# **A-Engrossed** Senate Bill 928

Ordered by the Senate April 15 Including Senate Amendments dated April 15

Sponsored by COMMITTEE ON ENVIRONMENT AND NATURAL RESOURCES

#### SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure

Establishes Oregon Climate Authority[. Establishes] and creates Oregon Climate Board, effective on passage.

Transfers greenhouse gas reporting program from Department of Environmental Quality to Oregon Climate Authority, operative January 1, 2022.

Abolishes State Department of Energy. Transfers duties, functions and powers of State Depart-Abolishes State Department of Energy. Transfers duties, functions and powers of State Depart-ment of Energy related to issuance of loans for small scale local energy projects to Oregon Business Development Department. Transfers remaining duties, functions and powers of State Department of Energy to Oregon Climate Authority, **operative July 1, 2020**. Modifies permissible uses of energy supplier assessment **and reduces maximum amount of energy supplier assessment, operative July 1, 2021**.

Abolishes [Sustainability Board and] Oregon Global Warming Commission. Establishes Energy Program Review Task Force. [Becomes operative January 1, 2020.] Declares emergency, effective on passage.

# A BILL FOR AN ACT

 $\mathbf{2}$ Relating to the Oregon Climate Authority; creating new provisions; amending ORS 176.809, 176.820, 183.457, 183.530, 192.355, 215.044, 223.680, 227.190, 240.855, 244.050, 261.151, 261.161, 261.225, 3 261.470, 262.025, 262.065, 267.030, 267.517, 276.910, 276.915, 279A.065, 279C.527, 279C.528, 283.337, 4 285C.559, 286A.630, 286A.710, 286A.712, 286A.716, 286A.718, 286A.810, 291.055, 315.141, 315.144, 5 315.326, 315.329, 315.331, 315.336, 315.341, 315.354, 315.356, 315.357, 316.116, 317.112, 352.823, 6 401.054, 453.347, 455.492, 455.511, 466.380, 466.615, 468A.280, 468B.500, 469.020, 469.050, 469.055, 7 469.059, 469.080, 469.085, 469.097, 469.100, 469.110, 469.120, 469.135, 469.137, 469.150, 469.155, 8 469.255, 469.261, 469.300, 469.310, 469.320, 469.330, 469.350, 469.370, 469.373, 469.375, 469.402, 9 10 469.405, 469.410, 469.421, 469.424, 469.426, 469.430, 469.441, 469.442, 469.450, 469.470, 469.501, 469.503, 469.504, 469.507, 469.520, 469.530, 469.533, 469.534, 469.535, 469.536, 469.540, 469.550, 11 469.559, 469.560, 469.561, 469.571, 469.594, 469.605, 469.606, 469.609, 469.611, 469.613, 469.615, 12469.617, 469.619, 469.651, 469.659, 469.700, 469.703, 469.717, 469.720, 469.745, 469.754, 469.756, 13 469.840, 469.880, 469.885, 469.890, 469.895, 469.900, 469.992, 469A.020, 469A.025, 469A.027, 14 469A.029, 469A.130, 469A.132, 469B.100, 469B.103, 469B.106, 469B.112, 469B.115, 469B.118, 15 469B.130, 469B.136, 469B.139, 469B.142, 469B.145, 469B.148, 469B.154, 469B.157, 469B.161, 16 17 469B.164, 469B.167, 469B.169, 469B.253, 469B.256, 469B.259, 469B.262, 469B.265, 469B.273, 18 469B.276, 469B.279, 469B.282, 469B.285, 469B.288, 469B.291, 469B.294, 469B.297, 469B.298, 469B.300, 469B.303, 469B.306, 469B.320, 469B.323, 469B.326, 469B.329, 469B.332, 469B.335, 19 469B.338, 469B.341, 469B.344, 469B.347, 469B.400, 469B.407, 469B.991, 470.050, 470.060, 470.080, 20 21470.090, 470.100, 470.110, 470.120, 470.130, 470.135, 470.140, 470.145, 470.150, 470.160, 470.170,

**NOTE:** Matter in **boldfaced** type in an amended section is new: matter *[italic and bracketed]* is existing law to be omitted. New sections are in **boldfaced** type.

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470.180, 470.190, 470.200, 470.210, 470.230, 470.270, 470.300, 470.310, 470.800, 470.805, 470.810, 1 2 470.815, 498.502, 522.125, 526.274, 526.280, 526.786, 701.527, 701.532, 757.230, 757.247, 757.528, 757.533, 757.538, 757.600, 757.612, 757.617, 757.687, 757.720 and 758.552 and section 25, chapter 3 301, Oregon Laws 2007, section 2, chapter 312, Oregon Laws 2015, and section 1, chapter 63, 4 Oregon Laws 2016; repealing ORS 468A.215, 468A.220, 468A.225, 468A.230, 468A.235, 468A.240, 5 468A.245, 468A.250, 468A.255, 468A.260, 469.010, 469.030, 469.040, 470.070, 470.500, 470.505, 6 470.510, 470.515, 470.520, 470.525, 470.530, 470.535, 470.540, 470.545, 470.550, 470.555, 470.560, 7 470.565, 470.570, 470.575, 470.580, 470.585, 470.590, 470.595, 470.600, 470.605, 470.610, 470.615, 8 9 470.620, 470.630, 470.635, 470.640, 470.645, 470.650, 470.655, 470.660, 470.665, 470.670, 470.675, 470.680, 470.685, 470.690, 470.695, 470.700, 470.710, 470.715, 470.720, 701.108 and 701.119 and 10 sections 8a and 8b, chapter 739, Oregon Laws 2007; and declaring an emergency. 11 12Be It Enacted by the People of the State of Oregon: 13 **OREGON CLIMATE AUTHORITY** 14 15 (Policy) 16 17 18 SECTION 1. Sections 2 to 6 and 8 of this 2019 Act are added to and made a part of ORS 19 469.010 to 469.155. 20SECTION 2. The Legislative Assembly finds and declares that: 21(1) Climate change resulting from greenhouse gas emissions is negatively impacting 22public health and Oregon's economic vitality, natural resources and environment. 23(2) It is the goal of Oregon to reduce greenhouse gas emissions, to sequester and store greenhouse gas emissions on natural and working lands and to help communities and indus-24 tries adapt to climate change. 25(3) It is the goal of Oregon to promote the efficient use of energy resources, to develop 2627low-carbon technologies, resources and services to enhance this state's economic competitiveness and to assist Oregon industries and households with the equitable transition 28to an affordable and reliable energy system and a mix of energy resources that can achieve 2930 the state's greenhouse gas emissions reduction goals. 31 (4) The need exists for comprehensive state leadership on climate change, greenhouse gas mitigation and the transition to low-carbon, clean energy resources. It is therefore the policy 32of Oregon: 33 34 (a) That through example and policy, state government will promote greenhouse gas 35emissions reductions, energy conservation, energy efficiency and the adoption of low-carbon, clean energy resources and technologies. 36 37 (b) That Oregon's energy policy and programs should be consistent and aligned with the 38 state's greenhouse gas emissions reduction goals and climate change policies. (c) That the state promote the development of a resilient, safe and affordable system of 39 diverse energy resources and related infrastructure. 40 (d) That state government assist every citizen and industry in adjusting to changes in 41 the energy system and mix of energy resources to achieve the state's greenhouse gas emis-42 43 sions reduction goals. (e) That the state encourage low-carbon and energy-efficient modes of transportation for 44 people and for freight. 45

1	(f) That the state pursue opportunities to conserve energy, to increase energy efficiency,
<b>2</b>	to enhance resilience to the impacts of climate change and to reduce emissions associated
3	with the built environment.
4	(g) That the state identify and pursue opportunities to sequester and store carbon on
5	natural and working landscapes.
6	(h) That the state's climate change policies, goals and strategies will be informed by the
7	best available science and economics.
8	(i) That, to the greatest degree possible, the Oregon Climate Authority will pursue poli-
9	cies and programs that promote innovation and harness market incentives.
10	(j) That state agency decision-making relating to climate policy, energy sources, facilities
11	or conservation shall consider cost-effectiveness, alongside climate and environmental policy
12	objectives.
13	(k) That the authority shall be transparent and accountable to regulated entities and
14	stakeholders.
15	(L) That state government shall provide a source of impartial and objective information
16	in order that this energy and climate policy may be enhanced.
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18	(Oregon Climate Authority; Duties)
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20	SECTION 3. (1) The Oregon Climate Authority is established.
21	(2) The Oregon Climate Authority shall:
22	(a) Be the central repository within the state government for the collection and analysis
23	of data on climate change risks and impacts, greenhouse gas emissions, climate change
24	mitigation and adaptation, energy resources and energy markets.
25	(b) Coordinate state agency actions toward achieving reductions in greenhouse gas
26	emissions in accordance with ORS 468A.205 and other statutes, rules and policies that govern
27	state agency actions to reduce greenhouse gas emissions.
28	(c) Coordinate state agency actions toward achieving state goals related to energy, en-
29	ergy conservation, energy efficiency and energy safety.
30 21	(d) Advise, consult and cooperate as requested with other state agencies, political subdi-
31 32	visions, other states or the federal government in respect to matters pertaining to the re- duction of greenhouse gas emissions levels in Oregon and the pursuit of goals related to
	climate change and clean energy.
33 34	(e) Advise the Governor and the Legislative Assembly on climate change and energy-
34 35	related matters.
36	(f) Endeavor to utilize all public and private sources to inform and educate the public
37	about climate change and energy challenges and solutions, and about the ways in which the
38	public can conserve energy resources, mitigate greenhouse gas emissions and adapt to cli-
39	mate change.
40	(g) Engage in research but, whenever possible, contract with appropriate public or pri-
41	vate agencies and dispense funds for research projects and other services related to climate
42	change and energy, except that the Oregon Climate Authority shall endeavor to avoid dupli-
43	cation of research whether completed or in progress.
44	(h) Qualify for, accept and disburse or utilize any private or federal moneys or services
45	available for the administration of ORS 176.820, 192.338, 192.345, 192.355, 192.690, 469.010 to

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1	469.155, 469.300 to 469.563, 469.579, 469.990, 757.710 and 757.720.
2	(i) Administer federal and state energy allocation and conservation programs and energy
3	research and development programs and apply for and receive available funds for the pro-
4	grams.
5	(j) Be a clearinghouse for climate change and energy research to which all agencies shall
6	send information on all climate change and energy related research.
7	(k) Prepare contingent energy programs to include all forms of energy not otherwise
8	provided pursuant to ORS 757.710 and 757.720.
9	(L) Maintain an inventory of energy and climate change research projects in Oregon and
10	the results of the projects.
11	(m) Collect, compile and analyze climate change and energy statistics, data and infor-
12	mation.
13	(n) Contract with public and private agencies for climate change and energy activities
14	consistent with section 2 of this 2019 Act and this section.
15	(o) Upon request of the governing body of any affected jurisdiction, coordinate a public
16	review of a proposed transmission line according to the provisions of ORS 469.442.
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18	(Director of the Oregon Climate Authority)
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20	SECTION 4. (1) The Oregon Climate Authority shall be under the supervision of the Di-
21	rector of the Oregon Climate Authority, who shall:
22	(a) Supervise the day-to-day functions of the Oregon Climate Authority;
23	(b) Supervise and facilitate the work and research on energy facility siting applications
24	at the direction of the Energy Facility Siting Council;
25	(c) Hire, assign, reassign and coordinate personnel of the Oregon Climate Authority,
26	prescribe their duties and fix their compensation, subject to the State Personnel Relations
27	Law; and
28	(d) Adopt rules and issue orders to carry out the duties of the director and the authority
29	in accordance with ORS chapter 183 and the policy stated in section 2 of this 2019 Act.
30	(2) The director may delegate to any officer or employee the exercise and discharge in
31	the director's name of any power, duty or function of whatever character vested in the di-
32	rector by law. The official act of any person acting in the director's name and by the
33	director's authority shall be considered an official act of the director.
34	(3) The director shall be appointed by the Governor, subject to confirmation by the Sen-
35	ate in the manner provided by ORS 171.562 and 171.565.
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37	(Oregon Climate Board)
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39	SECTION 5. (1) In order to ensure close correspondence among Oregon Climate Author-
40	ity policies and programs, the public interest and state climate policies, there is created the
41	Oregon Climate Board.
42	(2) The following shall serve as nonvoting, ex officio members of the board:
43	(a) The Director of the Oregon Climate Authority;
44	(b) One member jointly appointed by the President of the Senate and the Speaker of the
45	House of Representatives who is a member of either the Senate or the House of Represen-

tatives and who is also a member of the Republican Party and serves as a member of a 1 committee of the Legislative Assembly related to climate; 2 (c) One member jointly appointed by the President of the Senate and the Speaker of the 3 House of Representatives who is a member of either the Senate or the House of Represen-4 tatives and who is also a member of the Democratic Party and serves as a member of a 5 committee of the Legislative Assembly related to climate; 6 (d) One member who is a member of the office of the Governor and who serves as a 7 policy advisor to the Governor on issues related to climate; 8 9 (e) One member who represents the Oregon Climate Change Research Institute; (f) The chairperson of the Environmental Justice Task Force; 10 (g) The Director of Agriculture or the designee of the director; 11 12 (h) The Director of the Department of Environmental Quality or the director's designee; (i) A member of the Public Utility Commission or the designee of the chairperson of the 13 commission; 14 (j) The Director of Transportation or the director's designee; 15 (k) The Director of the Housing and Community Services Department or the director's 16 designee; 17 18 (L) The Water Resources Director or the director's designee; and (m) The Director of the Oregon Health Authority or the director's designee. 19 (3) The Governor shall appoint nine members to the board, subject to confirmation by the 20Senate as provided in ORS 171.562 and 171.565. Members of the board appointed under this 21 22subsection must be residents of this state well informed in energy and climate issues and 23shall include the following: (a) One member who is a tribal representative; 94 (b) Two members who are representatives of the energy sector; 25(c) One member who represents environmental interests; 2627(d) One member who is an economist or who has experience and expertise in state fi-28nance; (e) One member who represents industrial energy users; 2930 (f) One member with expertise in transportation issues; and 31 (g) Two at-large members. SECTION 6. (1) The term of office of each member appointed to the Oregon Climate 32Board is four years, but the members of the board may be removed by the Governor. Before 33 34 the expiration of the term of a member, the Governor shall appoint a successor to assume 35the duties of the member on July 1 of the next following year. (2) A member is eligible for reappointment, but no member may serve more than two 36 37 consecutive terms. In case of a vacancy for any cause, the Governor shall make an appointment to become immediately effective for the unexpired term. 38 (3) The Governor shall select one of the voting members as chairperson and another as 39 vice chairperson, for terms and with duties and powers necessary for the performance of the 40 functions of the offices as the board determines. 41 (4) A majority of the voting members of the board constitutes a quorum for the trans-42 action of business. 43

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(5) The board shall meet once during each calendar quarter at a time and place deter mined by the chairperson. The board shall endeavor to hold meetings at various locations

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throughout the state. The board may hold additional meetings at times and places deter-1 mined by the chairperson or the Director of the Oregon Climate Authority, or as requested 2 by a majority of the voting members. 3 (6) A member of the board is not entitled to compensation but may be reimbursed from 4 funds available to the board for actual and necessary travel and other expenses incurred by 5 the member in the performance of the member's official duties in the manner and amount 6 provided in ORS 292.495. 7 SECTION 7. Notwithstanding the term of office specified by section 6 of this 2019 Act, 8 9 of the members first appointed by the Governor to the Oregon Climate Board: (1) Two shall serve for terms ending July 1, 2020. 10 (2) Two shall serve for terms ending July 1, 2021. 11 12(3) Two shall serve for terms ending July 1, 2022. (4) Three shall serve for terms ending July 1, 2023. 13 SECTION 8. (1) The Oregon Climate Board shall advise the Director of the Oregon Cli-14 15 mate Authority regarding: (a) The implementation, administration and enforcement of the programs and activities 16 of the Oregon Climate Authority; 17 18 (b) The development of the rules and policies of the authority in accordance with the policy stated in section 2 of this 2019 Act and state climate, energy and environmental poli-19 cies; and 20(c) The preparation for submission to the Governor of budget forms under ORS 291.208 2122for purposes related to the compilation and preparation of the Governor's budget under ORS 23291.216. (2) By arrangement with the chairperson of the Oregon Climate Board, the Director of 94 the Oregon Climate Authority shall review with the board the activities of the authority and, 25subject to policy direction by the board, outline the methods, policies and program of work 2627for the authority. (3) The board shall receive regular reports from the Energy Facility Siting Council and 28the Oregon Hanford Cleanup Board. 2930 (4) The Oregon Climate Board shall provide a biennial report to the Legislative Assembly 31 in the manner provided in ORS 192.245 on the progress of the state in meeting the state's climate and clean energy and energy conservation goals. 32(5) The board shall hold public hearings and provide an opportunity for public comment 33 34 in carrying out the board's activities under this section. 35SECTION 8a. (1) No later than September 15 of each year, the Oregon Climate Board shall submit a report, in the manner provided in ORS 192.245, to the Legislative Assembly 36 37 on activities related to implementing the establishment of the Oregon Climate Authority. (2) The report shall include, but need not be limited to, information on: 38 (a) The transfer of programs between the authority and other state agencies as provided 39 for by law; and 40 (b) The development of capacity by the authority to implement, administer and enforce 41 the programs and activities of the authority. 42 (3) The report may include recommendations for legislation. 43 SECTION 8b. Section 8a of this 2019 Act is repealed on January 2, 2023. 44

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**GREENHOUSE GAS EMISSIONS REGISTRATION AND REPORTING** 1 2 (Amendments to statute, operative on effective date of Act) 3 4  $\mathbf{5}$ SECTION 8c. ORS 468A.280 is amended to read: 468A.280. (1) [In addition to any registration and reporting that may be required under ORS 6 468A.050, the Environmental Quality Commission by rule may require registration and reporting by:] 7 As used in this section: 8 9 (a) "Air contamination source" has the meaning given that term in ORS 468A.005. (b) "Greenhouse gas" includes, but is not limited to, carbon dioxide, methane, nitrous 10 oxide, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride and nitrogen trifluoride. 11 12(2) The Environmental Quality Commission by rule may require registration and reporting of information necessary to determine greenhouse gas emissions by: 13 (a) A person in control of an air contamination source of any class for which registration 14 15 and reporting is required under ORS 468A.050. 16 [(a)] (b) [Any] A person who imports, sells, allocates or distributes electricity for use in this state [electricity, the generation of which emits greenhouse gases]. 17 18 [(b)] (c) [Any] A person who imports, sells or distributes for use in this state fossil fuel that generates greenhouse gases when combusted. 19 (3) A person required to register and report under subsection (2) of this section shall 20register with the Department of Environmental Quality and make reports containing infor-2122mation that the commission by rule may require that is relevant to determining and verify-23ing greenhouse gas emissions. The commission may by rule require the person to provide an audit by an independent and disinterested party to verify that the greenhouse gas emissions 94 25information reported by the person is true and accurate. [(2)] (4) Rules adopted by the commission under this section for electricity that is imported, sold, 2627allocated or distributed for use in this state may require reporting of information necessary to determine greenhouse gas emissions from generating facilities used to produce the electricity and re-28lated electricity transmission line losses. 2930 [(3)(a)] (5)(a) The commission shall allow consumer-owned utilities, as defined in ORS 757.270, 31 to comply with reporting requirements imposed under this section by the submission of a report 32prepared by a third party. A report submitted under this paragraph may include information for more than one consumer-owned utility, but must include all information required by the commission 33 34 for each individual utility. 35(b) For the purpose of determining greenhouse gas emissions related to electricity purchased from the Bonneville Power Administration by a consumer-owned utility, as defined in ORS 757.270, 36 37 the commission may require only that the utility report: 38 (A) The number of megawatt-hours of electricity purchased by the utility from the Bonneville Power Administration, segregated by the types of contracts entered into by the utility with the 39 Bonneville Power Administration; and 40 (B) The percentage of each fuel or energy type used to produce electricity purchased under each 41 type of contract. 42 [(4)(a)] (6)(a) Rules adopted by the commission pursuant to this section for electricity that is 43 purchased, imported, sold, allocated or distributed for use in this state by an electric company, as 44 defined in ORS 757.600, must be limited to the reporting of: 45

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(A) The generating facility fuel type and greenhouse gas emissions emitted from generating 1 2 facilities owned or operated by the electric company; (B) The megawatt-hours of electricity generated by the electric company for use in this 3 4 state;  $\mathbf{5}$ [(B)] (C) Greenhouse gas emissions emitted from transmission equipment owned or operated by the electric company; 6 [(C)] (D) The number of megawatt-hours of electricity purchased by the electric company for use 7 in this state, including information, if known, on: 8 9 (i) The seller of the electricity to the electric company; and (ii) The original generating facility fuel type or types; and 10 [(D)] (E) An estimate of the amount of greenhouse gas emissions, using default greenhouse gas 11 12 emissions factors established by the commission by rule,] attributable to: 13 (i) Electricity purchases made by a particular seller to the electric company; (ii) Electricity purchases from an unknown origin or from a seller who is unable to identify the 14 15 original generating facility fuel type or types; (iii) Electricity purchases for which a renewable energy certificate under ORS 469A.130 has 16 been issued but subsequently transferred or sold to a person other than the electric company; 17 18 (iv) Electricity transmitted for others by the electric company; and (v) Total energy losses from electricity transmission and distribution equipment owned or oper-19 ated by the electric company. 20(b) Pursuant to paragraph (a) of this subsection, a multijurisdictional electric company may rely 2122upon a cost allocation methodology approved by the Public Utility Commission for reporting emis-23sions allocated in this state. [(5)] (7) Rules adopted by the commission under this section for [fossil] fuel that is imported, sold 24 or distributed for use in this state may require reporting of the type and quantity of the fuel and 25any additional information necessary to determine the [carbon content] greenhouse gas emissions 2627associated with the use or combustion of the fuel. [For the purpose of determining greenhouse gas emissions related to liquefied petroleum gas, the commission shall allow reporting using publications 28or submission of data by the American Petroleum Institute but may require reporting of such other 2930 information necessary to achieve the purposes of the rules adopted by the commission under this sec-31 tion.] [(6)] (8) To an extent that is consistent with the purposes of the rules adopted by the commission 32under this section, the commission shall minimize the burden of the reporting required under this 33 34 section by: 35(a) Allowing concurrent reporting of information that is also reported to another state agency; 36 (b) Allowing electronic reporting; 37 (c) Allowing use of good engineering practice calculations in reports, or of emission factors published by the United States Environmental Protection Agency; 38 (d) Establishing thresholds for the amount of specific greenhouse gases that may be emitted or 39 generated without reporting; 40 (e) Requiring reporting by the fewest number of persons in a fuel distribution system that will 41 allow the commission to acquire the information needed by the commission; or 42 (f) Other appropriate means and procedures determined by the commission. 43

44 [(7) As used in this section, "greenhouse gas" has the meaning given that term in ORS 45 468A.210.]

(9) The department may require a person for which registration and reporting is required
under subsection (2) of this section to provide any pertinent records related to verification
of greenhouse gas emissions in order to determine compliance with and to enforce this section and rules adopted pursuant to this section.
(10) If a person required to register and report under subsection (2) of this section fails

6 to submit a report under this section, the department may develop an assigned emissions
7 level for the person if necessary for the purpose of regulating persons under any program
8 for the regulation of greenhouse gas emissions adopted by the Legislative Assembly.

9 (11)(a) By rule the commission may establish a schedule of fees for registration and re-10 porting under this section. Before establishing fees pursuant to this subsection, the com-11 mission shall consider the total fees for each person subject to registration and reporting 12 under this section.

(b) The commission shall limit the fees established under this subsection to the antic ipated cost of developing, implementing and analyzing data collected under greenhouse gas
 emissions registration and reporting programs.

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18 19 Oregon Climate Authority, operative January 1, 2022)

(Transfer from Department of Environmental Quality to

20 <u>SECTION 9.</u> Transfer. The duties, functions and powers of the Environmental Quality 21 Commission and the Department of Environmental Quality relating to ORS 468A.280 and 22 rules adopted pursuant to ORS 468A.280 are imposed upon, transferred to and vested in the 23 Oregon Climate Authority.

24 <u>SECTION 10.</u> <u>Records, property, employees.</u> (1) The Director of the Department of Envi-25 ronmental Quality shall:

(a) Deliver to the Oregon Climate Authority all records and property within the jurisdiction of the director that relate to the duties, functions and powers transferred by section
9 of this 2019 Act; and

(b) Transfer to the Oregon Climate Authority those employees engaged primarily in the
 exercise of the duties, functions and powers transferred by section 9 of this 2019 Act.

(2) The Director of the Oregon Climate Authority shall take possession of the records
 and property, and shall take charge of the employees and employ them in the exercise of the
 duties, functions and powers transferred by section 9 of this 2019 Act, without reduction of
 compensation but subject to change or termination of employment or compensation as pro vided by law.

(3) The Governor shall resolve any dispute between the Department of Environmental
 Quality and the Oregon Climate Authority relating to transfers of records, property and
 employees under this section, and the Governor's decision is final.

39 <u>SECTION 11. Unexpended revenues.</u> (1) The unexpended balances of amounts authorized 40 to be expended by the Environmental Quality Commission or the Department of Environ-41 mental Quality for the biennium beginning July 1, 2019, from revenues dedicated, contin-42 uously appropriated, appropriated or otherwise made available for the purpose of 43 administering and enforcing the duties, functions and powers transferred by section 9 of this 44 2019 Act are transferred to and are available for expenditure by the Oregon Climate Au-45 thority for the biennium beginning July 1, 2019, for the purpose of administering and en-

1 forcing the duties, functions and powers transferred by section 9 of this 2019 Act.

2 (2) The expenditure classifications, if any, established by Acts authorizing or limiting 3 expenditures by the Department of Environmental Quality remain applicable to expenditures 4 by the Oregon Climate Authority under this section.

5 <u>SECTION 12.</u> <u>Action, proceeding, prosecution.</u> The transfer of duties, functions and 6 powers to the Oregon Climate Authority by section 9 of this 2019 Act does not affect any 7 action, proceeding or prosecution involving or with respect to the duties, functions and 8 powers begun before and pending at the time of the transfer, except that the Oregon Climate 9 Authority is substituted for the Environmental Quality Commission or the Department of 10 Environmental Quality, as appropriate, in the action, proceeding or prosecution.

11 <u>SECTION 13.</u> Liability, duty, obligation. (1) Nothing in sections 9 to 14 of this 2019 Act 12 relieves a person of a liability, duty or obligation accruing under or with respect to the du-13 ties, functions and powers transferred by section 9 of this 2019 Act. The Oregon Climate 14 Authority may undertake the collection or enforcement of any such liability, duty or obli-15 gation.

16 (2) The rights and obligations of the Environmental Quality Commission or the Department of Environmental Quality legally incurred under contracts, leases and business trans-17 18 actions executed, entered into or begun before the operative date of section 9 of this 2019 19 Act accruing under or with respect to the duties, functions and powers transferred by sec-20tion 9 of this 2019 Act are transferred to the Oregon Climate Authority. For the purpose of succession to these rights and obligations, the Oregon Climate Authority is a continuation 2122of the Environmental Quality Commission or the Department of Environmental Quality, as 23appropriate, and not a new authority.

SECTION 14. Rules. (1) Notwithstanding the transfer of duties, functions and powers by 24 section 9 of this 2019 Act, the rules of the Environmental Quality Commission with respect 25to such duties, functions or powers that are in effect on the operative date of section 9 of 2627this 2019 Act continue in effect until superseded or repealed by rules of the Oregon Climate Authority. References in the rules of the Environmental Quality Commission to the Envi-28ronmental Quality Commission are considered to be references to the Director of the Oregon 2930 Climate Authority. References in the rules of the Environmental Quality Commission to the 31 Department of Environmental Quality or an officer or employee of the Department of Environmental Quality are considered to be references to the Oregon Climate Authority or an 32officer or employee of the Oregon Climate Authority. 33

(2) Whenever, in any uncodified law or resolution of the Legislative Assembly or in any rule, document, record or proceeding authorized by the Legislative Assembly, in the context of the duties, functions and powers transferred by section 9 of this 2019 Act, reference is made to the Environmental Quality Commission, with relation to the duties, functions or powers transferred by section 9 of this 2019 Act, the reference is considered to be a reference to the Director of the Oregon Climate Authority for purposes of being charged by the terms of this 2019 Act with carrying out the duties, functions and powers.

(3) Whenever, in any uncodified law or resolution of the Legislative Assembly or in any
rule, document, record or proceeding authorized by the Legislative Assembly, in the context
of the duties, functions and powers transferred by section 9 of this 2019 Act, reference is
made to the Department of Environmental Quality, or an officer of employee of the Department of Environmental Quality whose duties, functions or powers are transferred by section

9 of this 2019 Act, the reference is considered to be a reference to the Oregon Climate Au-1 2 thority or an officer or employee of the Oregon Climate Authority who by this 2019 Act is charged with carrying out the duties, functions and powers. 3 4 (Amendments to Statutes) 5 6 SECTION 15. ORS 468A.280 is added to and made a part of ORS chapter 469. 7 SECTION 16. ORS 468A.280, as amended by section 8c of this 2019 Act is amended to read: 8 9 468A.280. (1) As used in this section: (a) "Air contamination source" has the meaning given that term in ORS 468A.005. 10 (b) "Greenhouse gas" includes, but is not limited to, carbon dioxide, methane, nitrous oxide, 11 12 hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride and nitrogen trifluoride. 13 (2) The [Environmental Quality Commission] Director of the Oregon Climate Authority by rule may require registration and reporting of information necessary to determine greenhouse gas 14 15 emissions by: 16 (a) A person in control of an air contamination source of any class for which registration and reporting is required under ORS 468A.050. 17 18 (b) A person who imports, sells, allocates or distributes electricity for use in this state. (c) A person who imports, sells or distributes for use in this state fossil fuel that generates 19 greenhouse gases when combusted. 20(3) A person required to register and report under subsection (2) of this section shall register 2122with the [Department of Environmental Quality] Oregon Climate Authority and make reports con-23taining information that the [commission] director by rule may require that is relevant to determining and verifying greenhouse gas emissions. The [commission] director may by rule require the 24 person to provide an audit by an independent and disinterested party to verify that the greenhouse 25gas emissions information reported by the person is true and accurate. 2627(4) Rules adopted by the [commission] director under this section for electricity that is imported, sold, allocated or distributed for use in this state may require reporting of information necessary to 28determine greenhouse gas emissions from generating facilities used to produce the electricity and 2930 related electricity transmission line losses. 31 (5)(a) The [commission] director shall allow consumer-owned utilities, as defined in ORS 757.270, to comply with reporting requirements imposed under this section by the submission of a report 32prepared by a third party. A report submitted under this paragraph may include information for 33 34 more than one consumer-owned utility, but must include all information required by the [commission] director for each individual utility. 35(b) For the purpose of determining greenhouse gas emissions related to electricity purchased 36 37 from the Bonneville Power Administration by a consumer-owned utility, as defined in ORS 757.270, 38 the [commission] **director** may require only that the utility report: (A) The number of megawatt-hours of electricity purchased by the utility from the Bonneville 39 Power Administration, segregated by the types of contracts entered into by the utility with the 40 Bonneville Power Administration; and 41 (B) The percentage of each fuel or energy type used to produce electricity purchased under each 42 type of contract. 43 (6)(a) Rules adopted by the [commission] **director** pursuant to this section for electricity that is 44 purchased, imported, sold, allocated or distributed for use in this state by an electric company, as 45

defined in ORS 757.600, must be limited to the reporting of: 1 2 (A) The generating facility fuel type and greenhouse gas emissions emitted from generating facilities owned or operated by the electric company; 3 (B) The megawatt-hours of electricity generated by the electric company for use in this state; 4 (C) Greenhouse gas emissions emitted from transmission equipment owned or operated by the 5 6 electric company; (D) The number of megawatt-hours of electricity purchased by the electric company for use in 7 this state, including information, if known, on: 8 9 (i) The seller of the electricity to the electric company; and (ii) The original generating facility fuel type or types; and 10 11 (E) An estimate of the amount of greenhouse gas emissions attributable to: 12 (i) Electricity purchases made by a particular seller to the electric company; 13 (ii) Electricity purchases from an unknown origin or from a seller who is unable to identify the original generating facility fuel type or types; 14 15 (iii) Electricity purchases for which a renewable energy certificate under ORS 469A.130 has been issued but subsequently transferred or sold to a person other than the electric company; 16 (iv) Electricity transmitted for others by the electric company; and 17 18 (v) Total energy losses from electricity transmission and distribution equipment owned or operated by the electric company. 19 (b) Pursuant to paragraph (a) of this subsection, a multijurisdictional electric company may rely 20upon a cost allocation methodology approved by the Public Utility Commission for reporting emis-2122sions allocated in this state. 23(7) Rules adopted by the [commission] director under this section for fuel that is imported, sold or distributed for use in this state may require reporting of the type and quantity of the fuel and 94 any additional information necessary to determine the greenhouse gas emissions associated with the 25use or combustion of the fuel. 2627(8) To an extent that is consistent with the purposes of the rules adopted by the [commission] **director** under this section, the [commission] **director** shall minimize the burden of the reporting 28 29required under this section by: 30 (a) Allowing concurrent reporting of information that is also reported to another state agency; 31 (b) Allowing electronic reporting; 32(c) Allowing use of good engineering practice calculations in reports, or of emission factors published by the United States Environmental Protection Agency; 33 34 (d) Establishing thresholds for the amount of specific greenhouse gases that may be emitted or 35generated without reporting; (e) Requiring reporting by the fewest number of persons in a fuel distribution system that will 36 37 allow the [commission] director to acquire the information needed by the [commission] director; or 38 (f) Other appropriate means and procedures determined by the [commission] director. (9) The [department] authority may require a person for which registration and reporting is 39 required under subsection (2) of this section to provide any pertinent records related to verification 40 of greenhouse gas emissions in order to determine compliance with and to enforce this section and 41 rules adopted pursuant to this section. 42

(10) If a person required to register and report under subsection (2) of this section fails to submit a report under this section, the [*department*] **authority** may develop an assigned emissions level
for the person if necessary for the purpose of regulating persons under any program for the regu-

lation of greenhouse gas emissions adopted by the Legislative Assembly. 1 2 (11)(a) By rule the [commission] director may establish a schedule of fees for registration and reporting under this section. Before establishing fees pursuant to this subsection, the [commission] 3 director shall consider the total fees for each person subject to registration and reporting under 4 this section. 5 (b) The [commission] director shall limit the fees established under this subsection to the an-6 ticipated cost of developing, implementing and analyzing data collected under greenhouse gas emis-7 sions registration and reporting programs. 8 9 STATE DEPARTMENT OF ENERGY 10 11 12(Abolishment and Transfer of Duties) 13 SECTION 17. Abolish and transfer. (1) The State Department of Energy is abolished. On 14 15 the operative date of this section, the tenure of office of the Director of the State Department of Energy ceases. 16 (2) All the duties, functions and powers of the State Department of Energy relating to 17the administration of ORS 176.809, 176.820, 183.457, 183.530, 192.355, 192.690, 244.050, 261.151, 18 261.161, 261.225, 261.470, 262.025, 262.065, 276.900 to 276.915, 279A.065, 279C.527, 279C.528, 19 20285C.559, 286A.630, 286A.710 to 286A.720, 286A.810, 291.055, 291.445, 315.141, 315.144, 315.326, 315.329, 315.331, 315.336, 315.354, 315.356, 315.357, 316.116, 401.054, 453.347, 455.146, 455.492, 2122455.496, 466.380, 466.615, 469.010 to 469.155, 469.229 to 469.261, 469.300 to 469.563, 469.566 to 23469.583, 469.584, 469.585, 469.586, 469.587, 469.590 to 469.619, 469.631 to 469.645, 469.649 to 469.659, 469.700, 469.703, 469.710 to 469.720, 469.745, 469.752 to 469.756, 469.802 to 469.845, 469.860 94 25to 469.900, 469.930, 469.950, 469.990, 469.992, 469A.005 to 469A.210, 469B.100 to 469B.118, 469B.130 to 469B.169, 469B.171, 469B.250 to 469B.265, 469B.270 to 469B.306, 469B.320 to 469B.347, 2627469B.400, 469B.403, 469B.407, 469B.991, 470.800, 470.805, 470.810, 470.815, 522.125, 526.274, 526.280, 526.786, 701.527, 757.522 to 757.536, 757.538, 757.600, 757.612, 757.687 and 757.720 and 28section 25, chapter 301, Oregon Laws 2007, section 2, chapter 312, Oregon Laws 2015, and 2930 sections 1 to 3, chapter 63, Oregon Laws 2016, are imposed upon, transferred to and vested 31 in the Oregon Climate Authority. 32(3) All the duties, functions and powers of the State Department of Energy relating to the administration of ORS 223.680, 470.050, 470.060, 470.080, 470.090, 470.100, 470.110, 470.120, 33 34 470.130, 470.135, 470.140, 470.145, 470.150, 470.160, 470.170, 470.180, 470.190, 470.200, 470.210, 470.230, 470.270, 470.300 and 470.310 are imposed upon, transferred to and vested in the 35**Oregon Business Development Department.** 36 37 SECTION 18. Records, property, employees. (1)(a) The Director of the State Department 38 of Energy shall:

(A) Deliver to the Oregon Climate Authority all records and property within the jurisdiction of the director that relate to the duties, functions and powers transferred by section
17 (2) of this 2019 Act; and

(B) Transfer to the Oregon Climate Authority those employees engaged primarily in the
 exercise of the duties, functions and powers transferred by section 17 (2) of this 2019 Act.

(b) The Oregon Climate Authority shall take possession of the records and property, and
 shall take charge of the employees and employ them in the exercise of the duties, functions

1 and powers transferred by section 17 (2) of this 2019 Act, without reduction of compensation

2 but subject to change or termination of employment or compensation as provided by law.

(2)(a) The Director of the State Department of Energy shall:

3

(A) Deliver to the Director of the Oregon Business Development Department all records
and property within the jurisdiction of the Director of the State Department of Energy that
relate to the duties, functions and powers transferred by section 17 (3) of this 2019 Act; and
(B) Transfer to the Director of the Oregon Business Development Department those
employees engaged primarily in the exercise of the duties, functions and powers transferred
by section 17 (3) of this 2019 Act.

(b) The Director of the Oregon Business Development Department shall take possession
of the records and property, and shall take charge of the employees and employ them in the
exercise of the duties, functions and powers transferred by section 17 (3) of this 2019 Act,
without reduction of compensation but subject to change or termination of employment or
compensation as provided by law.

(3) The Governor shall resolve any dispute between the State Department of Energy and the Oregon Climate Authority or the Oregon Business Development Department relating to transfers of records, property and employees under this section, and the Governor's decision is final.

19 SECTION 19. Unexpended revenues. (1) The unexpended balances of amounts authorized to be expended by the State Department of Energy for the biennium beginning July 1, 2019, 20from revenues dedicated, continuously appropriated, appropriated or otherwise made avail-2122able for the purpose of administering and enforcing the duties, functions and powers trans-23ferred by section 17 (2) of this 2019 Act are transferred to and are available for expenditure by the Oregon Climate Authority for the biennium beginning July 1, 2019, for the purpose 94 25of administering and enforcing the duties, functions and powers transferred by section 17 (2) of this 2019 Act. 26

27(2) The unexpended balances of amounts authorized to be expended by the State Department of Energy for the biennium beginning July 1, 2019, from revenues dedicated, contin-28uously appropriated, appropriated or otherwise made available for the purpose of 2930 administering and enforcing the duties, functions and powers transferred by section 17 (3) 31 of this 2019 Act are transferred to and are available for expenditure by the Oregon Business Development Department for the biennium beginning July 1, 2019, for the purpose of admin-32istering and enforcing the duties, functions and powers transferred by section 17 (3) of this 33 34 2019 Act.

SECTION 20. Action, proceeding, prosecution. The transfer of duties, functions and powers to the Oregon Climate Authority or the Oregon Business Development Department by section 17 of this 2019 Act does not affect any action, proceeding or prosecution involving or with respect to such duties, functions and powers begun before and pending at the time of the transfer, except that:

(1) The Oregon Climate Authority is substituted for the State Department of Energy in
an action, proceeding or prosecution held pursuant to the laws specified in section 17 (2) of
this 2019 Act; and

(2) The Oregon Business Development Department is substituted for the State Depart ment of Energy in an action, proceeding or prosecution held pursuant to the laws specified
 in section 17 (3) of this 2019 Act.

[14]

1 SECTION 21. Liability, duty, obligation. (1) Nothing in sections 17 to 25 and 255 to 259 of 2 this 2019 Act, the amendments to statutes and session law by sections 26 to 28 and 31 to 254 3 of this 2019 Act or the repeal of statutes by section 260 of this 2019 Act relieves a person of 4 a liability, duty or obligation accruing under or with respect to the duties, functions and 5 powers transferred by section 17 of this 2019 Act.

6 (2)(a) The Oregon Climate Authority may undertake the collection or enforcement of any
7 liability, duty or obligation relating to the administration of the laws specified in section 17
8 (2) of this 2019 Act.

9 (b) The rights and obligations of the State Department of Energy relating to the admin-10 istration of the laws specified in section 17 (2) of this 2019 Act that are legally incurred under 11 contracts, leases and business transactions executed, entered into or begun before the op-12 erative date of section 17 of this 2019 Act are transferred to the Oregon Climate Authority. 13 For the purpose of succession to these rights and obligations, the Oregon Climate Authority 14 is a continuation of the State Department of Energy and not a new authority.

(3)(a) The Oregon Business Development Department may undertake the collection or
enforcement of any liability, duty or obligation relating to the administration of the laws
specified in section 17 (3) of this 2019 Act.

(b) The rights and obligations of the State Department of Energy relating to the administration of the laws specified in section 17 (3) of this 2019 Act that are legally incurred under contracts, leases and business transactions executed, entered into or begun before the operative date of section 17 of this 2019 Act are transferred to the Oregon Business Development Department. For the purpose of succession to these rights and obligations, the Oregon Business Development Department is a continuation of the State Department of Energy and not a new authority.

25 <u>SECTION 22.</u> <u>Rules.</u> Notwithstanding the transfer of duties, functions and powers by 26 section 17 of this 2019 Act, the rules of the State Department of Energy in effect on the op-27 erative date of section 17 of this 2019 Act continue in effect until superseded or repealed by 28 rules of the Oregon Climate Authority or the Oregon Business Development Department. 29 References in rules of the State Department of Energy to the State Department of Energy 30 or an officer or employee of the State Department of Energy are considered to be references 31 to:

(1) The Oregon Climate Authority or an officer or employee of the authority for rules
 relating to the administration of the laws specified in section 17 (2) of this 2019 Act; and

(2) The Oregon Business Development Department or an officer or employee of the
 Oregon Business Development Department for rules relating to the administration of the
 laws specified in section 17 (3) of this 2019 Act.

37 <u>SECTION 23.</u> Whenever, in any statutory law or resolution of the Legislative Assembly 38 or in any rule, document, record or proceeding authorized by the Legislative Assembly, ref-39 erence is made to the State Department of Energy or an officer or employee of the State 40 Department of Energy, the reference is considered to be a reference to:

(1) The Oregon Climate Authority or an officer or employee of the authority for references relating to the administration of the laws specified in section 17 (2) of this 2019 Act;
and

44 (2) The Oregon Business Development Department or an officer or employee of the
 45 Oregon Business Development Department for references relating to the administration of

the laws specified in section 17 (3) of this 2019 Act. 1 2 SECTION 24. Agency name change. (1) For the purpose of harmonizing and clarifying statutory law, the Legislative Counsel may substitute for words designating the "State De-3 partment of Energy" or its officers, wherever they occur in the laws of this state that relate 4 to the duties, functions and powers imposed upon, transferred to and vested in the Oregon 5 Climate Authority under section 17 (2) of this 2019 Act, other words designating the "Oregon 6 Climate Authority" or its officers. 7 (2) For the purpose of harmonizing and clarifying statutory law, the Legislative Counsel 8 9 may substitute for words designating the "State Department of Energy" or its officers, wherever they occur in the laws of this state that relate to the duties, functions and powers 10 imposed upon, transferred to and vested in the Oregon Business Development Department 11 12 under section 17 (3) of this 2019 Act, other words designating the "Oregon Business Development Department" or its officers. 13 SECTION 25. Account name change. For the purpose of harmonizing and clarifying 14 15 statutory law, the Legislative Counsel may substitute for words designating the "State Department of Energy Account," wherever they occur in statutory law, words designating the 16 "Oregon Climate Authority Account." 17 18 19 (Provisions Related to the Energy Supplier Assessment, operative July 1, 2020) 2021 22SECTION 26. ORS 469.120 is amended to read: 469.120. (1) The [State Department of Energy] Oregon Climate Authority Account is estab-23lished. 24 25(2) The account shall consist of all funds received by the [State Department of Energy] Oregon Climate Authority pursuant to law. All moneys in the account are continuously appropriated to the 2627[State Department of Energy] Oregon Climate Authority for payment of expenses of the [department] authority and of the Energy Facility Siting Council. 28(3) Moneys collected under ORS 469.421 (8) may be expended only for the purposes of programs 2930 and activities that the council and the department are charged with administering and authorized 31 to conduct under the laws of this state, including those enumerated in ORS 469.030. (4) The Director of the [State Department of Energy] Oregon Climate Authority shall keep a 32record of all moneys deposited in the account. The record shall indicate by special cumulative ac-33 34 counts the source from which moneys are derived and the individual activity or program, including any activities described in ORS 469.424, against which each withdrawal is charged. On or after Oc-35tober 1 of each year, the director shall make available, upon request, the record for the prior fiscal 36 37 year to any energy resource supplier that has paid the assessment imposed under ORS 469.421 (8). 38 The director shall make the record available within 30 days of receiving the request. SECTION 27. ORS 469.421 is amended to read: 39 40 469.421. (1) Subject to the provisions of ORS 469.441, any person submitting a notice of intent,

a request for exemption under ORS 469.320, a request for an expedited review under ORS 469.370, a request for an expedited review under ORS 469.373, a request for the [State Department of *Energy*] **Oregon Climate Authority** to approve a pipeline under ORS 469.405 (3), an application for a site certificate or a request to amend a site certificate shall pay all expenses incurred by the Energy Facility Siting Council and the [department] **authority** related to the review and decision

- 1 of the council. Expenses under this subsection may include:
- 2 (a) Legal expenses;

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3 (b) Expenses incurred in processing and evaluating the application;

4 (c) Expenses incurred in issuing a final order or site certificate;

- (d) Expenses incurred in commissioning an independent study under ORS 469.360;
- 6 (e) Compensation paid to a state agency, a tribe or a local government pursuant to a written 7 contract or agreement relating to compensation as provided for in ORS 469.360; or

8 (f) Expenses incurred by the council in making rule changes that are specifically required and 9 related to the particular site certificate.

(2) Every person submitting a notice of intent to file for a site certificate, a request for ex-10 emption or a request for expedited review shall pay the fee required under the fee schedule estab-11 12 lished under ORS 469.441 to the [department] authority prior to submitting the notice or request to 13 the council. To the extent possible, the full cost of the evaluation shall be paid from the fee paid under this subsection. However, if costs of the evaluation exceed the fee, the person submitting the 14 15 notice or request shall pay any excess costs shown in an itemized statement prepared by the council. 16 In no event shall the council incur evaluation expenses in excess of 110 percent of the fee initially paid unless the council provides prior notification to the applicant and a detailed projected budget 17 18 the council believes necessary to complete the project. If costs are less than the fee paid, the excess 19 shall be refunded to the person submitting the notice or request.

20(3) Before submitting a site certificate application, the applicant shall request from the [department] authority an estimate of the costs expected to be incurred in processing the application. The 2122[department] authority shall inform the applicant of that amount and require the applicant to make 23periodic payments of the costs pursuant to a cost reimbursement agreement. The cost reimbursement agreement shall provide for payment of 25 percent of the estimated costs when the applicant submits 24 25the application. If costs of the evaluation exceed the estimate, the applicant shall pay any excess costs shown in an itemized statement prepared by the council. In no event shall the council incur 2627evaluation expenses in excess of 110 percent of the fee initially estimated unless the council provided prior notification to the applicant and a detailed projected budget the council believes is 28necessary to complete the project. If costs are less than the fee paid, the council shall refund the 2930 excess to the applicant.

(4) Any person who is delinquent in the payment of fees under subsections (1) to (3) of this
 section shall be subject to the provisions of subsection (11) of this section.

(5) Subject to the provisions of ORS 469.441, each holder of a certificate shall pay an annual fee, 33 34 due every July 1 following issuance of a site certificate. For each fiscal year, upon approval of the [department's] authority's budget authorization by an odd-numbered year regular session of the 35Legislative Assembly or as revised by the Emergency Board meeting in an interim period or by the 36 37 Legislative Assembly meeting in special session or in an even-numbered year regular session, the 38 Director of the [State Department of Energy] Oregon Climate Authority promptly shall enter an order establishing an annual fee based on the amount of revenues that the director estimates is 39 needed to fund the cost of ensuring that the facility is being operated consistently with the terms 40 and conditions of the site certificate, any order issued by the [department] authority under ORS 41 42 469.405 (3) and any applicable health or safety standards. In determining this cost, the director shall include both the actual direct cost to be incurred by the council and the [department] authority to 43 ensure that the facility is being operated consistently with the terms and conditions of the site 44 certificate, any order issued by the [department] authority under ORS 469.405 (3) and any applicable 45

health or safety standards, and the general costs to be incurred by the council and the 1 [department] authority to ensure that all certificated facilities are being operated consistently with 2 the terms and conditions of the site certificates, any orders issued by the [department] authority 3 under ORS 469.405 (3) and any applicable health or safety standards that cannot be allocated to an 4 individual, licensed facility. Not more than 35 percent of the annual fee charged each facility shall  $\mathbf{5}$ be for the recovery of these general costs. The fees for direct costs shall reflect the size and com-6 plexity of the facility, the anticipated costs of ensuring compliance with site certificate conditions, 7 the anticipated costs of conducting site inspections and compliance reviews as described in ORS 8 9 469.430, and the anticipated costs of compensating state agencies and local governments for participating in site inspection and compliance enforcement activities at the request of the council. 10

(6) Each holder of a site certificate executed after July 1 of any fiscal year shall pay a fee for the remaining portion of the year. The amount of the fee shall be set at the cost of regulating the facility during the remaining portion of the year determined in the same manner as the annual fee.

(7) When the actual costs of regulation incurred by the council and the [department] **authority** for the year, including that portion of the general regulation costs that have been allocated to a particular facility, are less than the annual fees for that facility, the unexpended balance shall be refunded to the site certificate holder. When the actual regulation costs incurred by the council and the [department] **authority** for the year, including that portion of the general regulation costs that have been allocated to a particular facility, are projected to exceed the annual fee for that facility, the director may issue an order revising the annual fee.

(8)(a) In addition to any other fees required by law, each energy resource supplier shall pay to
the [department] authority annually its share of an assessment to fund the programs and activities
of the council and the [department] authority.

(b) Prior to filing an agency request budget under ORS 291.208 for purposes related to the 24 compilation and preparation of the Governor's budget under ORS 291.216, the director shall deter-25mine the projected aggregate amount of revenue to be collected from energy resource suppliers un-2627der this subsection that will be necessary to fund the programs and activities of the council and the [department] authority for each fiscal year of the upcoming biennium. After making that determi-28nation, the director shall convene a public meeting with representatives of energy resource suppliers 2930 and other interested parties for the purpose of providing energy resource suppliers with a full ac-31 counting of:

(A) The projected revenue needed to fund each [department] program or activity of the au thority; and

(B) The projected allocation of moneys derived from the assessment imposed under this sub section to each [*department*] program or activity of the authority.

(c) Upon approval of the budget authorization of the council and the [department] authority by 36 37 an odd-numbered year regular session of the Legislative Assembly, the director shall promptly enter 38 an order establishing the amount of revenues required to be derived from an assessment pursuant to this subsection in order to fund programs and activities that the council and the [department] 39 authority are charged with administering and authorized to conduct under the laws of this state, 40 including those enumerated in ORS 469.030, for the first fiscal year of the forthcoming biennium. 41 42On or before June 1 of each even-numbered year, the director shall enter an order establishing the amount of revenues required to be derived from an assessment pursuant to this subsection in order 43 to fund the programs and activities that the council and the [department] authority are charged 44 with administering and authorized to conduct under the laws of this state, including those enumer-45

ated in ORS 469.030, for the second fiscal year of the biennium. The order shall take into account any revisions to the biennial budget of the council and the [department] **authority** made by the Emergency Board meeting in an interim period or by the Legislative Assembly meeting in special session or in an even-numbered year regular session.

5 (d) Each order issued by the director pursuant to paragraph (c) of this subsection shall allocate 6 the aggregate assessment set forth in the order to energy resource suppliers in accordance with 7 paragraph (e) of this subsection.

8 (e) The amount assessed to an energy resource supplier shall be based on the ratio which that 9 supplier's annual gross operating revenue derived within this state in the preceding calendar year 10 bears to the total gross operating revenue derived within this state during that year by all energy 11 resource suppliers. The assessment against an energy resource supplier shall not exceed 0.375 per-12 cent of the supplier's gross operating revenue derived within this state in the preceding calendar 13 year. The director shall exempt from payment of an assessment any individual energy resource 14 supplier whose calculated share of the annual assessment is less than \$250.

(f) The director shall send each energy resource supplier subject to assessment pursuant to this subsection a copy of each order issued by registered or certified mail or through use of an electronic medium with electronic receipt verification. The amount assessed to the energy resource supplier pursuant to the order shall be considered to the extent otherwise permitted by law a governmentimposed cost and recoverable by the energy resource supplier as a cost included within the price of the service or product supplied.

(g) The amounts assessed to individual energy resource suppliers pursuant to paragraph (e) of
 this subsection shall be paid to the [*department*] **authority** as follows:

(A) Amounts assessed for the first fiscal year of a biennium shall be paid not later than 90 days
 following adjournment sine die of the odd-numbered year regular session of the Legislative Assembly; and

(B) Amounts assessed for the second fiscal year of a biennium shall be paid not later than July
1 of each even-numbered year or 90 days following adjournment sine die of the even-numbered year
regular session of the Legislative Assembly, whichever is later.

(h) An energy resource supplier shall provide the director, on or before May 1 of each year, a 2930 verified statement showing its gross operating revenues derived within the state for the calendar 31 or fiscal year that was used by the energy resource supplier for the purpose of reporting federal 32income taxes for the preceding calendar or fiscal year. The statement must be in the form prescribed by the director and is subject to audit by the director. The statement must include an entry showing 33 34 the total operating revenue derived by petroleum suppliers from fuels sold that are subject to the requirements of Article IX, section 3a, of the Oregon Constitution, and ORS 319.020 with reference 35to aircraft fuel and motor vehicle fuel, and ORS 319.530. The director may grant an extension of not 36 37 more than 15 days for the requirements of this subsection if:

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(A) The energy supplier makes a showing of hardship caused by the deadline;

(B) The energy supplier provides reasonable assurance that the energy supplier can comply withthe revised deadline; and

41 (C) The extension of time does not prevent the council or the [department] **authority** from ful-42 filling its statutory responsibilities.

43 (i) As used in this section:

44 (A) "Energy resource supplier" means an electric utility, natural gas utility or petroleum sup-45 plier supplying, generating, transmitting or distributing electricity, natural gas or petroleum pro1 ducts in Oregon.

(B) "Gross operating revenue" means gross receipts from sales or service made or provided within this state during the regular course of the energy supplier's business, but does not include either revenue derived from interutility sales within the state or revenue received by a petroleum supplier from the sale of fuels that are subject to the requirements of Article IX, section 3a, of the Oregon Constitution, or ORS 319.020 or 319.530.

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(C) "Petroleum supplier" has the meaning given that term in ORS 469.020.

8 (j) In determining the amount of revenues that must be derived from any class of energy re-9 source suppliers by assessment pursuant to this subsection, the director shall take into account all 10 other known or readily ascertainable sources of revenue to the council and [department] 11 **authority**, including, but not limited to, fees imposed under this section and federal funds, and may 12 take into account any funds previously assessed pursuant to ORS 469.420 (1979 Replacement Part) 13 or section 7, chapter 792, Oregon Laws 1981.

(k) Orders issued by the director pursuant to this section shall be subject to judicial review
under ORS 183.484. The taking of judicial review shall not operate to stay the obligation of an energy resource supplier to pay amounts assessed to it on or before the statutory deadline.

(9)(a) In addition to any other fees required by law, each operator of a nuclear fueled thermal power plant or nuclear installation within this state shall pay to the [department] **authority** annually on July 1 an assessment in an amount determined by the director to be necessary to fund the activities of the state and the counties associated with emergency preparedness for a nuclear fueled thermal power plant or nuclear installation. The assessment shall not exceed \$461,250 per year. Moneys collected as assessments under this subsection are continuously appropriated to the [department] **authority** for this purpose.

(b) The [department] **authority** shall maintain and cause other state agencies and counties to maintain time and billing records for the expenditure of any fees collected from an operator of a nuclear fueled thermal power plant under paragraph (a) of this subsection.

(10) Reactors operated by a college, university or graduate center for research purposes and
electric utilities not connected to the Northwest Power Grid are exempt from the fee requirements
of subsections (5), (8) and (9) of this section.

(11)(a) All fees assessed by the [director] authority against holders of site certificates for facilities that have an installed capacity of 500 megawatts or greater may be paid in several installments, the schedule for which shall be negotiated between the [director] authority and the site certificate holder.

34 (b) Energy resource suppliers or applicants or holders of a site certificate who fail to pay a fee provided under subsections (1) to (9) of this section after it is due and payable shall pay, in addition 35to that fee, a penalty of two percent of the fee a month for the period that the fee is past due. Any 36 37 payment made according to the terms of a schedule negotiated under paragraph (a) of this sub-38 section shall not be considered past due. The director may bring an action to collect an unpaid fee or penalty in the name of the State of Oregon in a court of competent jurisdiction. The court may 39 award reasonable attorney fees to the director if the director prevails in an action under this sub-40 section. The court may award reasonable attorney fees to a defendant who prevails in an action 41 under this subsection if the court determines that the director had no objectively reasonable basis 42 for asserting the claim or no reasonable basis for appealing an adverse decision of the trial court. 43

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SECTION 28. ORS 469.426 is amended to read:

45 469.426. (1) The Director of the [State Department of Energy] Oregon Climate Authority shall

1	convene an advisory work group composed of stakeholders representing energy resource suppliers,
2	the customers who ultimately pay for the energy supplier assessment imposed under ORS 469.421 (8)
3	through their energy bills and other groups that have an interest in the provision and regulation
4	of energy in this state.
5	(2) The advisory work group shall review and make recommendations to the director on the
6	[State Department of Energy's] Oregon Climate Authority's proposals related to:
7	(a) Planning, policy and technical analysis;
8	(b) Legislative concepts; and
9	(c) The department's requested budget.
10	(3) The work group shall meet at least two times per year at the call of the director.
11	
12	(Provisions Related to the Energy Supplier Assessment,
13	operative July 1, 2021)
14	
15	SECTION 28a. ORS 469.120, as amended by section 26 of this 2019 Act, is amended to read:
16	469.120. (1) The Oregon Climate Authority Account is established.
17	(2) The account shall consist of all funds received by the Oregon Climate Authority pursuant
18	to law. All moneys in the account are continuously appropriated to the Oregon Climate Authority
19	for payment of expenses of the authority and of the Energy Facility Siting Council.
20	(3) Moneys collected under ORS 469.421 (8) may be expended only for the purposes [of programs
21	and activities that the council and the department are charged with administering and authorized to
22	conduct under the laws of this state, including those enumerated in ORS 469.030.] specified in ORS
23	469.421 (8)(a).
24	(4) The Director of the Oregon Climate Authority shall keep a record of all moneys deposited
25	in the account. The record shall indicate by special cumulative accounts the source from which
26	moneys are derived and the individual activity or program, including any activities described in ORS
27	469.424, against which each withdrawal is charged. On or after October 1 of each year, the director
28	shall make available, upon request, the record for the prior fiscal year to any energy resource sup-
29	plier that has paid the assessment imposed under ORS 469.421 (8). The director shall make the re-
30	cord available within 30 days of receiving the request.
31	SECTION 28b. ORS 469.421, as amended by section 27 of this 2019 Act, is amended to read:
32	469.421. (1) Subject to the provisions of ORS 469.441, any person submitting a notice of intent,
33	a request for exemption under ORS 469.320, a request for an expedited review under ORS 469.370,
34	a request for an expedited review under ORS 469.373, a request for the Oregon Climate Authority
35	to approve a pipeline under ORS 469.405 (3), an application for a site certificate or a request to
36	amend a site certificate shall pay all expenses incurred by the Energy Facility Siting Council and
37	the authority related to the review and decision of the council. Expenses under this subsection may
38	include:
39	(a) Legal expenses;
40	(b) Expenses incurred in processing and evaluating the application;
41	(c) Expenses incurred in issuing a final order or site certificate;
42	(d) Expenses incurred in commissioning an independent study under ORS 469.360;
43	(e) Compensation paid to a state agency, a tribe or a local government pursuant to a written
44	contract or agreement relating to compensation as provided for in ORS 469.360; or
45	(f) Expenses incurred by the council in making rule changes that are specifically required and

[21]

1 related to the particular site certificate.

2 (2) Every person submitting a notice of intent to file for a site certificate, a request for exemption or a request for expedited review shall pay the fee required under the fee schedule estab-3 lished under ORS 469.441 to the authority prior to submitting the notice or request to the council. 4 To the extent possible, the full cost of the evaluation shall be paid from the fee paid under this 5 subsection. However, if costs of the evaluation exceed the fee, the person submitting the notice or 6 7 request shall pay any excess costs shown in an itemized statement prepared by the council. In no event shall the council incur evaluation expenses in excess of 110 percent of the fee initially paid 8 9 unless the council provides prior notification to the applicant and a detailed projected budget the council believes necessary to complete the project. If costs are less than the fee paid, the excess 10 shall be refunded to the person submitting the notice or request. 11

12(3) Before submitting a site certificate application, the applicant shall request from the authority 13 an estimate of the costs expected to be incurred in processing the application. The authority shall inform the applicant of that amount and require the applicant to make periodic payments of the 14 15 costs pursuant to a cost reimbursement agreement. The cost reimbursement agreement shall provide 16 for payment of 25 percent of the estimated costs when the applicant submits the application. If costs of the evaluation exceed the estimate, the applicant shall pay any excess costs shown in an itemized 17 18 statement prepared by the council. In no event shall the council incur evaluation expenses in excess 19 of 110 percent of the fee initially estimated unless the council provided prior notification to the 20 applicant and a detailed projected budget the council believes is necessary to complete the project. 21If costs are less than the fee paid, the council shall refund the excess to the applicant.

(4) Any person who is delinquent in the payment of fees under subsections (1) to (3) of this section shall be subject to the provisions of subsection (11) of this section.

(5) Subject to the provisions of ORS 469.441, each holder of a certificate shall pay an annual fee, 24 due every July 1 following issuance of a site certificate. For each fiscal year, upon approval of the 25authority's budget authorization by an odd-numbered year regular session of the Legislative Assem-2627bly or as revised by the Emergency Board meeting in an interim period or by the Legislative Assembly meeting in special session or in an even-numbered year regular session, the Director of the 28Oregon Climate Authority promptly shall enter an order establishing an annual fee based on the 2930 amount of revenues that the director estimates is needed to fund the cost of ensuring that the fa-31 cility is being operated consistently with the terms and conditions of the site certificate, any order issued by the authority under ORS 469.405 (3) and any applicable health or safety standards. In de-32termining this cost, the director shall include both the actual direct cost to be incurred by the 33 34 council and the authority to ensure that the facility is being operated consistently with the terms and conditions of the site certificate, any order issued by the authority under ORS 469.405 (3) and 35any applicable health or safety standards, and the general costs to be incurred by the council and 36 37 the authority to ensure that all certificated facilities are being operated consistently with the terms 38 and conditions of the site certificates, any orders issued by the authority under ORS 469.405 (3) and any applicable health or safety standards that cannot be allocated to an individual, licensed facility. 39 40 Not more than 35 percent of the annual fee charged each facility shall be for the recovery of these general costs. The fees for direct costs shall reflect the size and complexity of the facility, the an-41 42ticipated costs of ensuring compliance with site certificate conditions, the anticipated costs of conducting site inspections and compliance reviews as described in ORS 469.430, and the anticipated 43 costs of compensating state agencies and local governments for participating in site inspection and 44 compliance enforcement activities at the request of the council. 45

(6) Each holder of a site certificate executed after July 1 of any fiscal year shall pay a fee for 1 2 the remaining portion of the year. The amount of the fee shall be set at the cost of regulating the 3 facility during the remaining portion of the year determined in the same manner as the annual fee. (7) When the actual costs of regulation incurred by the council and the authority for the year, 4 including that portion of the general regulation costs that have been allocated to a particular fa-5 cility, are less than the annual fees for that facility, the unexpended balance shall be refunded to 6 the site certificate holder. When the actual regulation costs incurred by the council and the au-7 thority for the year, including that portion of the general regulation costs that have been allocated 8 9 to a particular facility, are projected to exceed the annual fee for that facility, the director may issue an order revising the annual fee. 10

(8)(a) In addition to any other fees required by law, each energy resource supplier shall pay to
 the authority annually its share of an assessment to fund:

13 14 (A) The programs and activities of the council [and the authority.];

(B) The energy services programs of the authority; and

15 (C) The administrative overhead and shared services costs of the authority that are at-16 tributable to the programs and activities described in subparagraphs (A) and (B) of this 17 paragraph, unless the administrative overhead or shared services costs are funded by ex-18 penses or fees paid pursuant to subsection (1), (5) or (6) of this section.

19 (b) Prior to filing an agency request budget under ORS 291.208 for purposes related to the compilation and preparation of the Governor's budget under ORS 291.216, the director shall deter-20mine the projected aggregate amount of revenue to be collected from energy resource suppliers un-2122der this subsection that will be necessary to fund the programs and activities of the council and the 23authority described in paragraph (a) of this subsection for each fiscal year of the upcoming biennium. After making that determination, the director shall convene a public meeting with repre-24 25sentatives of energy resource suppliers and other interested parties for the purpose of providing energy resource suppliers with a full accounting of: 26

(A) The projected revenue needed to fund each [program or activity] energy services program
 of the authority; and

(B) The projected allocation of moneys derived from the assessment imposed under this sub section to each [*program or activity*] energy services program of the authority.

31 (c) Upon approval of the budget authorization of the council and the authority by an odd-32numbered year regular session of the Legislative Assembly, the director shall promptly enter an order establishing the amount of revenues required to be derived from an assessment pursuant to 33 34 this subsection in order to fund programs and activities described in paragraph (a) of this sub-35section that the council and the authority are charged with administering and authorized to conduct under the laws of this state[, including those enumerated in ORS 469.030,] for the first fiscal 36 37 year of the forthcoming biennium. On or before June 1 of each even-numbered year, the director 38 shall enter an order establishing the amount of revenues required to be derived from an assessment pursuant to this subsection in order to fund the programs and activities described in paragraph 39 (a) of this subsection that the council and the authority are charged with administering and au-40 thorized to conduct under the laws of this state[, including those enumerated in ORS 469.030,] for the 41 second fiscal year of the biennium. The order shall take into account any revisions to the biennial 42 budget of the council and the authority made by the Emergency Board meeting in an interim period 43 or by the Legislative Assembly meeting in special session or in an even-numbered year regular ses-44 sion. 45

1 (d) Each order issued by the director pursuant to paragraph (c) of this subsection shall allocate 2 the aggregate assessment set forth in the order to energy resource suppliers in accordance with 3 paragraph (e) of this subsection.

4 (e) The amount assessed to an energy resource supplier shall be based on the ratio which that 5 supplier's annual gross operating revenue derived within this state in the preceding calendar year 6 bears to the total gross operating revenue derived within this state during that year by all energy 7 resource suppliers. The assessment against an energy resource supplier shall not exceed [0.375] **0.25** 8 percent of the supplier's gross operating revenue derived within this state in the preceding calendar 9 year. The director shall exempt from payment of an assessment any individual energy resource 10 supplier whose calculated share of the annual assessment is less than \$250.

(f) The director shall send each energy resource supplier subject to assessment pursuant to this subsection a copy of each order issued by registered or certified mail or through use of an electronic medium with electronic receipt verification. The amount assessed to the energy resource supplier pursuant to the order shall be considered to the extent otherwise permitted by law a governmentimposed cost and recoverable by the energy resource supplier as a cost included within the price of the service or product supplied.

(g) The amounts assessed to individual energy resource suppliers pursuant to paragraph (e) ofthis subsection shall be paid to the authority as follows:

(A) Amounts assessed for the first fiscal year of a biennium shall be paid not later than 90 days
 following adjournment sine die of the odd-numbered year regular session of the Legislative Assembly; and

(B) Amounts assessed for the second fiscal year of a biennium shall be paid not later than July
1 of each even-numbered year or 90 days following adjournment sine die of the even-numbered year
regular session of the Legislative Assembly, whichever is later.

25(h) An energy resource supplier shall provide the director, on or before May 1 of each year, a verified statement showing its gross operating revenues derived within the state for the calendar 2627or fiscal year that was used by the energy resource supplier for the purpose of reporting federal income taxes for the preceding calendar or fiscal year. The statement must be in the form prescribed 28by the director and is subject to audit by the director. The statement must include an entry showing 2930 the total operating revenue derived by petroleum suppliers from fuels sold that are subject to the 31 requirements of Article IX, section 3a, of the Oregon Constitution, and ORS 319.020 with reference to aircraft fuel and motor vehicle fuel, and ORS 319.530. The director may grant an extension of not 32more than 15 days for the requirements of this subsection if: 33

34 (A) The energy supplier makes a showing of hardship caused by the deadline;

(B) The energy supplier provides reasonable assurance that the energy supplier can comply with
 the revised deadline; and

(C) The extension of time does not prevent the council or the authority from fulfilling its stat-utory responsibilities.

39 (i) As used in this section:

40 (A) "Energy resource supplier" means an electric utility, natural gas utility or petroleum sup41 plier supplying, generating, transmitting or distributing electricity, natural gas or petroleum pro42 ducts in Oregon.

(B)(i) "Energy services program" means a program or activity undertaken pursuant to
 the duties, functions and powers of the authority that:

45 (I) Provides expertise or technical or research support related to the administration of

1 state energy policies and programs;

2 (II) Provides energy data, analysis and tools; or

3 (III) Supports energy conservation, energy efficiency, energy system planning, reliability
4 and safety, energy storage, renewable energy resources, or alternative energy resources or
5 fuels.

6 (ii) "Energy services program" does not mean any program adopted by the Legislative 7 Assembly and administered by the authority to place a cap on anthropogenic greenhouse gas 8 emissions and to provide for a market-based mechanism for covered entities to demonstrate 9 compliance with the program.

[(B)] (C) "Gross operating revenue" means gross receipts from sales or service made or provided within this state during the regular course of the energy supplier's business, but does not include either revenue derived from interutility sales within the state or revenue received by a petroleum supplier from the sale of fuels that are subject to the requirements of Article IX, section 3a, of the Oregon Constitution, or ORS 319.020 or 319.530.

15

[(C)] (D) "Petroleum supplier" has the meaning given that term in ORS 469.020.

(j) In determining the amount of revenues that must be derived from any class of energy resource suppliers by assessment pursuant to this subsection, the director shall take into account all other known or readily ascertainable sources of revenue to the council and authority, including, but not limited to, fees imposed under this section and federal funds, and may take into account any funds previously assessed pursuant to ORS 469.420 (1979 Replacement Part) or section 7, chapter 792, Oregon Laws 1981.

(k) Orders issued by the director pursuant to this section shall be subject to judicial review under ORS 183.484. The taking of judicial review shall not operate to stay the obligation of an energy resource supplier to pay amounts assessed to it on or before the statutory deadline.

(L) No later than September 15 of each even-numbered year, the Secretary of State shall conduct an audit to determine whether the assessment and uses of the energy resource supplier assessment by the authority during the previous biennium complied with the provisions of this subsection. The secretary shall provide a copy of the audit report issued for an audit under this section to the director and to the Oregon Climate Board.

(9)(a) In addition to any other fees required by law, each operator of a nuclear fueled thermal power plant or nuclear installation within this state shall pay to the authority annually on July 1 an assessment in an amount determined by the director to be necessary to fund the activities of the state and the counties associated with emergency preparedness for a nuclear fueled thermal power plant or nuclear installation. The assessment shall not exceed \$461,250 per year. Moneys collected as assessments under this subsection are continuously appropriated to the authority for this purpose.

(b) The authority shall maintain and cause other state agencies and counties to maintain time
and billing records for the expenditure of any fees collected from an operator of a nuclear fueled
thermal power plant under paragraph (a) of this subsection.

(10) Reactors operated by a college, university or graduate center for research purposes and
electric utilities not connected to the Northwest Power Grid are exempt from the fee requirements
of subsections (5), (8) and (9) of this section.

(11)(a) All fees assessed by the authority against holders of site certificates for facilities that
have an installed capacity of 500 megawatts or greater may be paid in several installments, the
schedule for which shall be negotiated between the authority and the site certificate holder.

45 (b) Energy resource suppliers or applicants or holders of a site certificate who fail to pay a fee

1	provided under subsections (1) to (9) of this section after it is due and payable shall pay, in addition
2	to that fee, a penalty of two percent of the fee a month for the period that the fee is past due. Any
3	payment made according to the terms of a schedule negotiated under paragraph (a) of this sub-
4	section shall not be considered past due. The director may bring an action to collect an unpaid fee
5	or penalty in the name of the State of Oregon in a court of competent jurisdiction. The court may
6	award reasonable attorney fees to the director if the director prevails in an action under this sub-
7	section. The court may award reasonable attorney fees to a defendant who prevails in an action
8	under this subsection if the court determines that the director had no objectively reasonable basis
9	for asserting the claim or no reasonable basis for appealing an adverse decision of the trial court.
10	<b>SECTION 28c.</b> ORS 469.426, as amended by section 28 of this 2019 Act, is amended to read:
11	469.426. (1) The Director of the Oregon Climate Authority shall convene an advisory work group
12	composed of stakeholders representing energy resource suppliers, the customers who ultimately pay
13	for the energy supplier assessment imposed under ORS 469.421 (8) through their energy bills and
14	other groups that have an interest in the provision and regulation of energy in this state.
15	(2) The advisory work group shall review and make recommendations to the director on the
16	Oregon Climate Authority's proposals related to:
17	[(a) Planning, policy and technical analysis;]
18	[(b) Legislative concepts; and]
19	[(c) The department's requested budget.]
20	(a) Planning, policy and technical analysis as it pertains to the provision of energy in this
21	state;
22	(b) The programs of the Oregon Climate Authority that are energy services programs,
23	as defined in ORS 469.421; and
24	(c) The portion of the authority's requested biennial budget that is eligible for funding
25	through the energy supplier assessment pursuant to ORS 469.421 (8)(a).
26	(3) The work group shall meet at least two times per year at the call of the director.
27	
28	(Provisions Related to the Energy Supplier Assessment,
29	operative January 1, 2022)
30	
31	SECTION 28d. ORS 469.421, as amended by sections 27 and 28b of this 2019 Act, is amended
32	to read:
33	469.421. (1) Subject to the provisions of ORS 469.441, any person submitting a notice of intent,
34	a request for exemption under ORS 469.320, a request for an expedited review under ORS 469.370,
35	a request for an expedited review under ORS 469.373, a request for the Oregon Climate Authority
36	to approve a pipeline under ORS 469.405 (3), an application for a site certificate or a request to
37	amend a site certificate shall pay all expenses incurred by the Energy Facility Siting Council and
38	the authority related to the review and decision of the council. Expenses under this subsection may
39	include:
40	(a) Legal expenses;
41	(b) Expenses incurred in processing and evaluating the application;
42	(c) Expenses incurred in issuing a final order or site certificate;
43	(d) Expenses incurred in commissioning an independent study under ORS 469.360;
44	
	(e) Compensation paid to a state agency, a tribe or a local government pursuant to a written

1 (f) Expenses incurred by the council in making rule changes that are specifically required and 2 related to the particular site certificate.

3 (2) Every person submitting a notice of intent to file for a site certificate, a request for exemption or a request for expedited review shall pay the fee required under the fee schedule estab-4 lished under ORS 469.441 to the authority prior to submitting the notice or request to the council. 5 To the extent possible, the full cost of the evaluation shall be paid from the fee paid under this 6 subsection. However, if costs of the evaluation exceed the fee, the person submitting the notice or 7 request shall pay any excess costs shown in an itemized statement prepared by the council. In no 8 9 event shall the council incur evaluation expenses in excess of 110 percent of the fee initially paid unless the council provides prior notification to the applicant and a detailed projected budget the 10 council believes necessary to complete the project. If costs are less than the fee paid, the excess 11 12 shall be refunded to the person submitting the notice or request.

13 (3) Before submitting a site certificate application, the applicant shall request from the authority an estimate of the costs expected to be incurred in processing the application. The authority shall 14 15 inform the applicant of that amount and require the applicant to make periodic payments of the 16 costs pursuant to a cost reimbursement agreement. The cost reimbursement agreement shall provide for payment of 25 percent of the estimated costs when the applicant submits the application. If costs 17 18 of the evaluation exceed the estimate, the applicant shall pay any excess costs shown in an itemized 19 statement prepared by the council. In no event shall the council incur evaluation expenses in excess 20of 110 percent of the fee initially estimated unless the council provided prior notification to the applicant and a detailed projected budget the council believes is necessary to complete the project. 2122If costs are less than the fee paid, the council shall refund the excess to the applicant.

(4) Any person who is delinquent in the payment of fees under subsections (1) to (3) of this
section shall be subject to the provisions of subsection (11) of this section.

25(5) Subject to the provisions of ORS 469.441, each holder of a certificate shall pay an annual fee, due every July 1 following issuance of a site certificate. For each fiscal year, upon approval of the 2627authority's budget authorization by an odd-numbered year regular session of the Legislative Assembly or as revised by the Emergency Board meeting in an interim period or by the Legislative As-28sembly meeting in special session or in an even-numbered year regular session, the Director of the 2930 Oregon Climate Authority promptly shall enter an order establishing an annual fee based on the 31 amount of revenues that the director estimates is needed to fund the cost of ensuring that the facility is being operated consistently with the terms and conditions of the site certificate, any order 32issued by the authority under ORS 469.405 (3) and any applicable health or safety standards. In de-33 34 termining this cost, the director shall include both the actual direct cost to be incurred by the 35council and the authority to ensure that the facility is being operated consistently with the terms and conditions of the site certificate, any order issued by the authority under ORS 469.405 (3) and 36 37 any applicable health or safety standards, and the general costs to be incurred by the council and 38 the authority to ensure that all certificated facilities are being operated consistently with the terms and conditions of the site certificates, any orders issued by the authority under ORS 469.405 (3) and 39 any applicable health or safety standards that cannot be allocated to an individual, licensed facility. 40 Not more than 35 percent of the annual fee charged each facility shall be for the recovery of these 41 general costs. The fees for direct costs shall reflect the size and complexity of the facility, the an-42 ticipated costs of ensuring compliance with site certificate conditions, the anticipated costs of con-43 ducting site inspections and compliance reviews as described in ORS 469.430, and the anticipated 44 costs of compensating state agencies and local governments for participating in site inspection and 45

1 compliance enforcement activities at the request of the council.

2 (6) Each holder of a site certificate executed after July 1 of any fiscal year shall pay a fee for the remaining portion of the year. The amount of the fee shall be set at the cost of regulating the 3 facility during the remaining portion of the year determined in the same manner as the annual fee. 4 (7) When the actual costs of regulation incurred by the council and the authority for the year, 5 including that portion of the general regulation costs that have been allocated to a particular fa-6 cility, are less than the annual fees for that facility, the unexpended balance shall be refunded to 7 the site certificate holder. When the actual regulation costs incurred by the council and the au-8 9 thority for the year, including that portion of the general regulation costs that have been allocated to a particular facility, are projected to exceed the annual fee for that facility, the director may is-10

11 sue an order revising the annual fee.

12 (8)(a) In addition to any other fees required by law, each energy resource supplier shall pay to13 the authority annually its share of an assessment to fund:

14 (A) The programs and activities of the council;

15

(B) The energy services programs of the authority; and

16 (C) The administrative overhead and shared services costs of the authority that are attributable 17 to the programs and activities described in subparagraphs (A) and (B) of this paragraph, unless the 18 administrative overhead or shared services costs are funded by fees pursuant to subsections (1), (5) 19 or (6) of this section.

(b) Prior to filing an agency request budget under ORS 291.208 for purposes related to the 20compilation and preparation of the Governor's budget under ORS 291.216, the director shall deter-2122mine the projected aggregate amount of revenue to be collected from energy resource suppliers un-23der this subsection that will be necessary to fund the programs and activities of the council and the authority described in paragraph (a) of this subsection for each fiscal year of the upcoming 94 25biennium. After making that determination, the director shall convene a public meeting with representatives of energy resource suppliers and other interested parties for the purpose of providing 2627energy resource suppliers with a full accounting of:

28

(A) The projected revenue needed to fund each energy services program of the authority; and

(B) The projected allocation of moneys derived from the assessment imposed under this sub section to each energy services program of the authority.

31 (c) Upon approval of the budget authorization of the council and the authority by an odd-32numbered year regular session of the Legislative Assembly, the director shall promptly enter an order establishing the amount of revenues required to be derived from an assessment pursuant to 33 34 this subsection in order to fund programs and activities described in paragraph (a) of this subsection 35that the council and the authority are charged with administering and authorized to conduct under the laws of this state for the first fiscal year of the forthcoming biennium. On or before June 1 of 36 37 each even-numbered year, the director shall enter an order establishing the amount of revenues re-38 quired to be derived from an assessment pursuant to this subsection in order to fund the programs and activities described in paragraph (a) of this subsection that the council and the authority are 39 charged with administering and authorized to conduct under the laws of this state for the second 40 fiscal year of the biennium. The order shall take into account any revisions to the biennial budget 41 of the council and the authority made by the Emergency Board meeting in an interim period or by 42 the Legislative Assembly meeting in special session or in an even-numbered year regular session. 43

(d) Each order issued by the director pursuant to paragraph (c) of this subsection shall allocate
 the aggregate assessment set forth in the order to energy resource suppliers in accordance with

1 paragraph (e) of this subsection.

(e) The amount assessed to an energy resource supplier shall be based on the ratio which that
supplier's annual gross operating revenue derived within this state in the preceding calendar year
bears to the total gross operating revenue derived within this state during that year by all energy
resource suppliers. The assessment against an energy resource supplier shall not exceed 0.25 percent
of the supplier's gross operating revenue derived within this state in the preceding calendar year.
The director shall exempt from payment of an assessment any individual energy resource supplier
whose calculated share of the annual assessment is less than \$250.

9 (f) The director shall send each energy resource supplier subject to assessment pursuant to this 10 subsection a copy of each order issued by registered or certified mail or through use of an electronic 11 medium with electronic receipt verification. The amount assessed to the energy resource supplier 12 pursuant to the order shall be considered to the extent otherwise permitted by law a government-13 imposed cost and recoverable by the energy resource supplier as a cost included within the price 14 of the service or product supplied.

(g) The amounts assessed to individual energy resource suppliers pursuant to paragraph (e) of this subsection shall be paid to the authority as follows:

(A) Amounts assessed for the first fiscal year of a biennium shall be paid not later than 90 days
following adjournment sine die of the odd-numbered year regular session of the Legislative Assembly; and

(B) Amounts assessed for the second fiscal year of a biennium shall be paid not later than July
1 of each even-numbered year or 90 days following adjournment sine die of the even-numbered year
regular session of the Legislative Assembly, whichever is later.

23(h) An energy resource supplier shall provide the director, on or before May 1 of each year, a verified statement showing its gross operating revenues derived within the state for the calendar 24 or fiscal year that was used by the energy resource supplier for the purpose of reporting federal 25income taxes for the preceding calendar or fiscal year. The statement must be in the form prescribed 2627by the director and is subject to audit by the director. The statement must include an entry showing the total operating revenue derived by petroleum suppliers from fuels sold that are subject to the 28requirements of Article IX, section 3a, of the Oregon Constitution, and ORS 319.020 with reference 2930 to aircraft fuel and motor vehicle fuel, and ORS 319.530. The director may grant an extension of not 31 more than 15 days for the requirements of this subsection if:

32 (A) The energy supplier makes a showing of hardship caused by the deadline;

(B) The energy supplier provides reasonable assurance that the energy supplier can comply withthe revised deadline; and

35 (C) The extension of time does not prevent the council or the authority from fulfilling its stat-36 utory responsibilities.

37 (i) As used in this section:

(A) "Energy resource supplier" means an electric utility, natural gas utility or petroleum sup plier supplying, generating, transmitting or distributing electricity, natural gas or petroleum pro ducts in Oregon.

(B)(i) "Energy services program" means a program or activity undertaken pursuant to the du ties, functions and powers of the authority that:

(I) Provides expertise, technical or research support related to the administration of state en ergy policies and programs;

45 (II) Provides energy data, analysis and tools; or

1 (III) Supports energy conservation, energy efficiency, energy system planning, reliability and 2 safety, energy storage, renewable energy resources, or alternative energy resources or fuels.

3 (ii) "Energy services program" does not mean the greenhouse gas reporting program under 4 ORS 468A.280 and rules adopted pursuant to ORS 468A.280 or any program adopted by the 5 Legislative Assembly and administered by the authority to place a cap on anthropogenic greenhouse 6 gas emissions and to provide for a market-based mechanism for covered entities to demonstrate 7 compliance with the program.

8 (C) "Gross operating revenue" means gross receipts from sales or service made or provided 9 within this state during the regular course of the energy supplier's business, but does not include 10 either revenue derived from interutility sales within the state or revenue received by a petroleum 11 supplier from the sale of fuels that are subject to the requirements of Article IX, section 3a, of the 12 Oregon Constitution, or ORS 319.020 or 319.530.

13

(D) "Petroleum supplier" has the meaning given that term in ORS 469.020.

(j) In determining the amount of revenues that must be derived from any class of energy resource suppliers by assessment pursuant to this subsection, the director shall take into account all other known or readily ascertainable sources of revenue to the council and authority, including, but not limited to, fees imposed under this section and federal funds, and may take into account any funds previously assessed pursuant to ORS 469.420 (1979 Replacement Part) or section 7, chapter 792, Oregon Laws 1981.

(k) Orders issued by the director pursuant to this section shall be subject to judicial review
under ORS 183.484. The taking of judicial review shall not operate to stay the obligation of an energy resource supplier to pay amounts assessed to it on or before the statutory deadline.

(L) No later than September 15 of each even-numbered year, the Secretary of State shall conduct an audit to determine whether the assessment and uses of the energy resource supplier assessment by the authority during the previous biennium complied with the provisions of this subsection. The secretary shall provide a copy of the audit report issued for an audit under this section to the director and to the Oregon Climate Board.

(9)(a) In addition to any other fees required by law, each operator of a nuclear fueled thermal 28power plant or nuclear installation within this state shall pay to the authority annually on July 1 2930 an assessment in an amount determined by the director to be necessary to fund the activities of the 31 state and the counties associated with emergency preparedness for a nuclear fueled thermal power plant or nuclear installation. The assessment shall not exceed \$461,250 per year. Moneys collected 32as assessments under this subsection are continuously appropriated to the authority for this purpose. 33 34 (b) The authority shall maintain and cause other state agencies and counties to maintain time 35 and billing records for the expenditure of any fees collected from an operator of a nuclear fueled

thermal power plant under paragraph (a) of this subsection.

(10) Reactors operated by a college, university or graduate center for research purposes and
electric utilities not connected to the Northwest Power Grid are exempt from the fee requirements
of subsections (5), (8) and (9) of this section.

(11)(a) All fees assessed by the authority against holders of site certificates for facilities that
have an installed capacity of 500 megawatts or greater may be paid in several installments, the
schedule for which shall be negotiated between the authority and the site certificate holder.

(b) Energy resource suppliers or applicants or holders of a site certificate who fail to pay a fee
provided under subsections (1) to (9) of this section after it is due and payable shall pay, in addition
to that fee, a penalty of two percent of the fee a month for the period that the fee is past due. Any

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1	payment made according to the terms of a schedule negotiated under paragraph (a) of this sub-
2	section shall not be considered past due. The director may bring an action to collect an unpaid fee
3	or penalty in the name of the State of Oregon in a court of competent jurisdiction. The court may
4	award reasonable attorney fees to the director if the director prevails in an action under this sub-
5	section. The court may award reasonable attorney fees to a defendant who prevails in an action
6	under this subsection if the court determines that the director had no objectively reasonable basis
7	for asserting the claim or no reasonable basis for appealing an adverse decision of the trial court.
8	
9	(Energy Program Review Task Force)
10	
11	SECTION 29. (1) The Energy Program Review Task Force is established.
12	(2) The task force consists of:
13	(a) Five members appointed as follows:
14	(A) The President of the Senate shall appoint one member from among the members of
15	the Senate who also serves as a member of a committee of the Legislative Assembly related
16	to climate;
17	(B) The Speaker of the House of Representatives shall appoint one member from among
18	the members of the House of Representatives who also serves as a member of a committee
19	of the Legislative Assembly related to climate; and
20	(C) The Governor shall appoint three members who represent the interests of key
21	stakeholders of the Oregon Climate Authority; and
22	(b) The following six ex officio, voting members:
23	(A) The chairperson of the Oregon Climate Board;
24	(B) The Director of the Oregon Climate Authority;
25	(C) The Director of the Oregon Department of Administrative Services or a designee of
26	the director;
27	(D) One member of the Public Utility Commission or a designee of the chairperson of the
28	commission;
29	(E) The Director of the Department of Environmental Quality or a designee of the di-
30	rector; and
31	(F) The Director of the Department of Land Conservation and Development or a designee
32	of the director.
33	(3) The task force shall:
34	(a) Review and provide recommendations to the Governor and to the Legislative Assem-
35	bly, which may include recommendations for legislation, regarding the most appropriate
36	state agency to provide for administration of the duties of the Energy Facility Siting Council
37	established under ORS 469.450;
38	(b) If the task force determines that duties related to the Energy Facility Siting Council
39	should be transferred to another state agency, provide recommendations to the Governor
40	and to the Legislative Assembly, which may include recommendations for legislation, for a
41	proposal for accomplishing the transfer no later than July 1, 2021;
42	(c) Review all the duties, functions and powers of the Oregon Climate Authority to assess
43	whether the programs and activities carried out pursuant to those duties, functions and
44	powers properly align with the policy stated in section 2 of this 2019 Act and the duties of
45	the authority provided for in section 3 of this 2019 Act; and

(d) Provide recommendations to the Governor and to the Legislative Assembly, which 1 may include recommendations for legislation, on duties, functions and powers of the State 2 Department of Energy that will be transferred to the Oregon Climate Authority on the op-3 erative date specified in section 261 (1) of this 2019 Act that should be abolished, amended 4 or transferred to other agencies of state government in order to ensure that the programs 5 and activities of the Oregon Climate Authority properly align with the policy stated in sec-6 tion 2 of this 2019 Act and the duties of the authority provided for in section 3 of this 2019 7 Act. 8 9 (4) In conducting the duties provided for in subsection (3) of this section, the task force

shall take into consideration:

(a) Alignment of the duties, functions and powers of the Oregon Climate Authority with
 the policy stated in section 2 of this 2019 Act and the duties of the authority provided for in
 section 3 of this 2019 Act, and otherwise with the mission of the authority;

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(b) The core staffing and expertise of the authority;

(c) The administrative capacities of the authority and other agencies of state government
 relative to administering specific duties, functions or powers of the authority; and

(d) The efficiencies that may be gained or lost by abolishing, amending or transferring
 certain duties, functions or powers of the authority.

(5) A majority of the voting members of the task force constitutes a quorum for the
 transaction of business.

(6) Official action by the task force requires the approval of a majority of the voting
 members of the task force.

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(7) The task force shall elect one of its members to serve as chairperson.

(8) If there is a vacancy for any cause, the appointing authority shall make an appoint ment to become immediately effective.

(9) The task force shall meet at times and places specified by the call of the chairperson
 or of a majority of the voting members of the task force.

(10) The task force may adopt rules necessary for the operation of the task force.

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(11) In the manner provided by ORS 192.245, the task force:

(a) Shall submit an initial report, which may include recommendations for legislation, to
 the Governor and an interim committee of the Legislative Assembly related to climate no
 later than November 30, 2019; and

(b) May submit an additional report, which may include recommendations for legislation,
 to the Governor and an interim committee of the Legislative Assembly related to climate

35 no later than September 15, 2020.

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(12) The Oregon Climate Authority shall provide staff support to the task force.

(13) Members of the Legislative Assembly appointed to the task force are nonvoting
 members of the task force and may act in an advisory capacity only.

(14) Members of the task force who are not members of the Legislative Assembly are not
 entitled to compensation or reimbursement for expenses and serve as volunteers on the task
 force.

(15) All agencies of state government, as defined in ORS 174.111, are directed to assist
the task force in the performance of the duties of the task force and, to the extent permitted
by laws relating to confidentiality, to furnish information and advice the members of the task
force consider necessary to perform their duties.

SECTION 30. Section 29 of this 2019 Act is repealed on December 31, 2020. 1 2 (Housekeeping in ORS) 3 4 SECTION 31. ORS 176.809 is amended to read: 5 176.809. (1) The Governor, in consultation with the [State Department of Energy] Oregon Cli-6 mate Authority and the Oregon Business Development Department, shall compile existing data and 7 prepare an extensive statewide contingency plan to maintain emergency services, continue produc-8 9 tivity and reduce hardship during an energy emergency. (2) As used in this section, "energy emergency" means a severe fuel oil shortage caused by 10 international market conditions or hostilities, or any other emergency threatening the availability 11 12 of any energy resource necessary to maintain essential services and transportation, the shortage of 13 which jeopardizes the health, safety and welfare of the people of the State of Oregon. SECTION 32. ORS 176.820 is amended to read: 14 15 176.820. There is continuously appropriated from the Motor Vehicle Division Account to the [State Department of Energy] Oregon Climate Authority, for deposit in the [State Department of 16 Energy] Oregon Climate Authority Account, sufficient moneys for the payment of expenses in-17 curred under chapter 606, Oregon Laws 1975, subject to limitations on payment of expenses as ap-18 proved under legislative authority. 19 SECTION 33. ORS 183.457 is amended to read: 20183.457. (1) Notwithstanding ORS 8.690, 9.160 and 9.320, and unless otherwise authorized by an-21 22other law, a person participating in a contested case hearing conducted by an agency described in 23 this subsection may be represented by an attorney or by an authorized representative subject to the provisions of subsection (2) of this section. The Attorney General shall prepare model rules for 94 proceedings with lay representation that do not have the effect of precluding lay representation. 25No rule adopted by a state agency shall have the effect of precluding lay representation. The 2627agencies before which an authorized representative may appear are: (a) The State Landscape Contractors Board in the administration of the Landscape Contractors 28Law. 2930 (b) The [State Department of Energy] Oregon Climate Authority and the Energy Facility Siting 31 Council. (c) The Environmental Quality Commission and the Department of Environmental Quality. 32(d) The Department of Consumer and Business Services for proceedings in which an insured 33 34 appears pursuant to ORS 737.505. (e) The Department of Consumer and Business Services and any other agency for the purpose 35of proceedings to enforce the state building code, as defined by ORS 455.010. 36 37 (f) The State Fire Marshal in the Department of State Police. 38 (g) The Department of State Lands for proceedings regarding the issuance or denial of fill or removal permits under ORS 196.800 to 196.825. 39 (h) The Public Utility Commission. 40 (i) The Water Resources Commission and the Water Resources Department. 41 (j) The Land Conservation and Development Commission and the Department of Land Conser-42 vation and Development. 43 (k) The State Department of Agriculture, for purposes of hearings under ORS 215.705. 44

45 (L) The Bureau of Labor and Industries.

1 (2) A person participating in a contested case hearing as provided in subsection (1) of this sec-2 tion may appear by an authorized representative if:

3 (a) The agency conducting the contested case hearing has determined that appearance of such 4 a person by an authorized representative will not hinder the orderly and timely development of the 5 record in the type of contested case hearing being conducted;

6 (b) The agency conducting the contested case hearing allows, by rule, authorized representatives 7 to appear on behalf of such participants in the type of contested case hearing being conducted; and 8 (c) The officer presiding at the contested case hearing may exercise discretion to limit an au-9 thorized representative's presentation of evidence, examination and cross-examination of witnesses, 10 or presentation of factual arguments to ensure the orderly and timely development of the hearing 11 record, and shall not allow an authorized representative to present legal arguments except to the

12 extent authorized under subsection (3) of this section.

(3) The officer presiding at a contested case hearing in which an authorized representative appears under the provisions of this section may allow the authorized representative to present evidence, examine and cross-examine witnesses, and make arguments relating to the:

16 (a) Application of statutes and rules to the facts in the contested case;

17 (b) Actions taken by the agency in the past in similar situations;

18 (c) Literal meaning of the statutes or rules at issue in the contested case;

19 (d) Admissibility of evidence; and

20 (e) Proper procedures to be used in the contested case hearing.

(4) Upon judicial review, no limitation imposed by an agency presiding officer on the participation of an authorized representative shall be the basis for reversal or remand of agency action unless the limitation resulted in substantial prejudice to a person entitled to judicial review of the agency action.

(5) For the purposes of this section, "authorized representative" means a member of a participating partnership, an authorized officer or regular employee of a participating corporation, association or organized group, or an authorized officer or employee of a participating governmental authority other than a state agency.

29 SECTION 34. ORS 183.530 is amended to read:

183.530. A housing cost impact statement shall be prepared upon the proposal for adoption or
 repeal of any rule or any amendment to an existing rule by:

32 (1) The Oregon Housing Stability Council;

(2) A building codes division of the Department of Consumer and Business Services or any board
 associated with the department with regard to rules adopted under ORS 455.610 to 455.630;

35 (3) The Land Conservation and Development Commission;

- 36 (4) The Environmental Quality Commission;
- 37 (5) The Construction Contractors Board;

(6) The Occupational Safety and Health Division of the Department of Consumer and Business
 Services; or

40 (7) The [State Department of Energy] **Oregon Climate Authority**.

41 SECTION 35. ORS 192.355 is amended to read:

42 192.355. The following public records are exempt from disclosure under ORS 192.311 to 192.478:

(1) Communications within a public body or between public bodies of an advisory nature to the
 extent that they cover other than purely factual materials and are preliminary to any final agency

45 determination of policy or action. This exemption shall not apply unless the public body shows that

1 in the particular instance the public interest in encouraging frank communication between officials 2 and employees of public bodies clearly outweighs the public interest in disclosure.

3 (2)(a) Information of a personal nature such as but not limited to that kept in a personal, med4 ical or similar file, if public disclosure would constitute an unreasonable invasion of privacy, unless
5 the public interest by clear and convincing evidence requires disclosure in the particular instance.
6 The party seeking disclosure shall have the burden of showing that public disclosure would not
7 constitute an unreasonable invasion of privacy.

8 (b) Images of a dead body, or parts of a dead body, that are part of a law enforcement agency 9 investigation, if public disclosure would create an unreasonable invasion of privacy of the family of 10 the deceased person, unless the public interest by clear and convincing evidence requires disclosure 11 in the particular instance. The party seeking disclosure shall have the burden of showing that public 12 disclosure would not constitute an unreasonable invasion of privacy.

(3) Upon compliance with ORS 192.363, public body employee or volunteer residential addresses, residential telephone numbers, personal cellular telephone numbers, personal electronic mail addresses, driver license numbers, employer-issued identification card numbers, emergency contact information, Social Security numbers, dates of birth and other telephone numbers contained in personnel records maintained by the public body that is the employer or the recipient of volunteer services. This exemption:

(a) Does not apply to the addresses, dates of birth and telephone numbers of employees or volunteers who are elected officials, except that a judge or district attorney subject to election may
seek to exempt the judge's or district attorney's address or telephone number, or both, under the
terms of ORS 192.368;

(b) Does not apply to employees or volunteers to the extent that the party seeking disclosure
shows by clear and convincing evidence that the public interest requires disclosure in a particular
instance pursuant to ORS 192.363;

(c) Does not apply to a substitute teacher as defined in ORS 342.815 when requested by a pro fessional education association of which the substitute teacher may be a member; and

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(d) Does not relieve a public employer of any duty under ORS 243.650 to 243.782.

(4) Information submitted to a public body in confidence and not otherwise required by law to
be submitted, where such information should reasonably be considered confidential, the public body
has obliged itself in good faith not to disclose the information, and when the public interest would
suffer by the disclosure.

(5) Information or records of the Department of Corrections, including the State Board of Parole and Post-Prison Supervision, to the extent that disclosure would interfere with the rehabilitation of a person in custody of the department or substantially prejudice or prevent the carrying out of the functions of the department, if the public interest in confidentiality clearly outweighs the public interest in disclosure.

(6) Records, reports and other information received or compiled by the Director of the Department of Consumer and Business Services in the administration of ORS chapters 723 and 725 not otherwise required by law to be made public, to the extent that the interests of lending institutions, their officers, employees and customers in preserving the confidentiality of such information outweighs the public interest in disclosure.

43 (7) Reports made to or filed with the court under ORS 137.077 or 137.530.

44 (8) Any public records or information the disclosure of which is prohibited by federal law or45 regulations.

(9)(a) Public records or information the disclosure of which is prohibited or restricted or other-1 2 wise made confidential or privileged under Oregon law.

3 (b) Subject to ORS 192.360, paragraph (a) of this subsection does not apply to factual information compiled in a public record when: 4

(A) The basis for the claim of exemption is ORS 40.225;

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(B) The factual information is not prohibited from disclosure under any applicable state or fed-6 eral law, regulation or court order and is not otherwise exempt from disclosure under ORS 192.311 7 to 192.478; 8

9 (C) The factual information was compiled by or at the direction of an attorney as part of an investigation on behalf of the public body in response to information of possible wrongdoing by the 10 public body; 11

12(D) The factual information was not compiled in preparation for litigation, arbitration or an 13 administrative proceeding that was reasonably likely to be initiated or that has been initiated by or against the public body; and 14

(E) The holder of the privilege under ORS 40.225 has made or authorized a public statement 15 characterizing or partially disclosing the factual information compiled by or at the attorney's di-16 17 rection.

18 (10) Public records or information described in this section, furnished by the public body originally compiling, preparing or receiving them to any other public officer or public body in con-19 nection with performance of the duties of the recipient, if the considerations originally giving rise 20to the confidential or exempt nature of the public records or information remain applicable. 21

22(11) Records of the Energy Facility Siting Council concerning the review or approval of security 23programs pursuant to ORS 469.530.

(12) Employee and retiree address, telephone number and other nonfinancial membership records 94 and employee financial records maintained by the Public Employees Retirement System pursuant to 25ORS chapters 238 and 238A. 26

27(13) Records of or submitted to the State Treasurer, the Oregon Investment Council or the agents of the treasurer or the council relating to active or proposed publicly traded investments 28under ORS chapter 293, including but not limited to records regarding the acquisition, exchange or 2930 liquidation of the investments. For the purposes of this subsection:

31 (a) The exemption does not apply to:

32(A) Information in investment records solely related to the amount paid directly into an investment by, or returned from the investment directly to, the treasurer or council; or 33

34 (B) The identity of the entity to which the amount was paid directly or from which the amount 35was received directly.

(b) An investment in a publicly traded investment is no longer active when acquisition, exchange 36 37 or liquidation of the investment has been concluded.

38 (14)(a) Records of or submitted to the State Treasurer, the Oregon Investment Council, the Oregon Growth Board or the agents of the treasurer, council or board relating to actual or proposed 39 investments under ORS chapter 293 or 348 in a privately placed investment fund or a private asset 40 including but not limited to records regarding the solicitation, acquisition, deployment, exchange or 41 liquidation of the investments including but not limited to: 42

(A) Due diligence materials that are proprietary to an investment fund, to an asset ownership 43 or to their respective investment vehicles. 44

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(B) Financial statements of an investment fund, an asset ownership or their respective invest-
1 ment vehicles.

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2 (C) Meeting materials of an investment fund, an asset ownership or their respective investment 3 vehicles.

4 (D) Records containing information regarding the portfolio positions in which an investment 5 fund, an asset ownership or their respective investment vehicles invest.

6 (E) Capital call and distribution notices of an investment fund, an asset ownership or their re-7 spective investment vehicles.

8 (F) Investment agreements and related documents.

9 (b) The exemption under this subsection does not apply to:

10 (A) The name, address and vintage year of each privately placed investment fund.

(B) The dollar amount of the commitment made to each privately placed investment fund sinceinception of the fund.

(C) The dollar amount of cash contributions made to each privately placed investment fund sinceinception of the fund.

(D) The dollar amount, on a fiscal year-end basis, of cash distributions received by the State
 Treasurer, the Oregon Investment Council, the Oregon Growth Board or the agents of the treasurer,
 council or board from each privately placed investment fund.

(E) The dollar amount, on a fiscal year-end basis, of the remaining value of assets in a privately
placed investment fund attributable to an investment by the State Treasurer, the Oregon Investment
Council, the Oregon Growth Board or the agents of the treasurer, council or board.

21 (F) The net internal rate of return of each privately placed investment fund since inception of 22 the fund.

(G) The investment multiple of each privately placed investment fund since inception of the fund.

(H) The dollar amount of the total management fees and costs paid on an annual fiscal year-endbasis to each privately placed investment fund.

(I) The dollar amount of cash profit received from each privately placed investment fund on afiscal year-end basis.

(15) The monthly reports prepared and submitted under ORS 293.761 and 293.766 concerning the
Public Employees Retirement Fund and the Industrial Accident Fund may be uniformly treated as
exempt from disclosure for a period of up to 90 days after the end of the calendar quarter.

(16) Reports of unclaimed property filed by the holders of such property to the extent permittedby ORS 98.352.

(17)(a) The following records, communications and information submitted to the Oregon Business Development Commission, the Oregon Business Development Department, the State Department of Agriculture, the Oregon Growth Board, the Port of Portland or other ports as defined in ORS 777.005, or a county or city governing body and any board, department, commission, council or agency thereof, by applicants for investment funds, grants, loans, services or economic development moneys, support or assistance including, but not limited to, those described in ORS 285A.224:

39 (A) Personal financial statements.

40 (B) Financial statements of applicants.

41 (C) Customer lists.

42 (D) Information of an applicant pertaining to litigation to which the applicant is a party if the 43 complaint has been filed, or if the complaint has not been filed, if the applicant shows that such 44 litigation is reasonably likely to occur; this exemption does not apply to litigation which has been 45 concluded, and nothing in this subparagraph shall limit any right or opportunity granted by discov1 ery or deposition statutes to a party to litigation or potential litigation.

2 (E) Production, sales and cost data.

3 (F) Marketing strategy information that relates to applicant's plan to address specific markets 4 and applicant's strategy regarding specific competitors.

5 (b) The following records, communications and information submitted to the [*State Department* 6 of *Energy*] **Oregon Climate Authority** by applicants for tax credits or for grants awarded under 7 ORS 469B.256:

8 (A) Personal financial statements.

9 (B) Financial statements of applicants.

10 (C) Customer lists.

(D) Information of an applicant pertaining to litigation to which the applicant is a party if the complaint has been filed, or if the complaint has not been filed, if the applicant shows that such litigation is reasonably likely to occur; this exemption does not apply to litigation which has been concluded, and nothing in this subparagraph shall limit any right or opportunity granted by discovery or deposition statutes to a party to litigation or potential litigation.

16 (E) Production, sales and cost data.

(F) Marketing strategy information that relates to applicant's plan to address specific markets
 and applicant's strategy regarding specific competitors.

19 (18) Records, reports or returns submitted by private concerns or enterprises required by law 20 to be submitted to or inspected by a governmental body to allow it to determine the amount of any transient lodging tax payable and the amounts of such tax payable or paid, to the extent that such 2122information is in a form which would permit identification of the individual concern or enterprise. 23Nothing in this subsection shall limit the use which can be made of such information for regulatory purposes or its admissibility in any enforcement proceedings. The public body shall notify the tax-24 payer of the delinquency immediately by certified mail. However, in the event that the payment or 25delivery of transient lodging taxes otherwise due to a public body is delinquent by over 60 days, the 2627public body shall disclose, upon the request of any person, the following information:

(a) The identity of the individual concern or enterprise that is delinquent over 60 days in thepayment or delivery of the taxes.

30 (b) The period for which the taxes are delinquent.

31 (c) The actual, or estimated, amount of the delinquency.

(19) All information supplied by a person under ORS 151.485 for the purpose of requesting appointed counsel, and all information supplied to the court from whatever source for the purpose of verifying the financial eligibility of a person pursuant to ORS 151.485.

(20) Workers' compensation claim records of the Department of Consumer and Business Services,
 except in accordance with rules adopted by the Director of the Department of Consumer and Business
 ness Services, in any of the following circumstances:

(a) When necessary for insurers, self-insured employers and third party claim administrators to
 process workers' compensation claims.

40 (b) When necessary for the director, other governmental agencies of this state or the United
41 States to carry out their duties, functions or powers.

42 (c) When the disclosure is made in such a manner that the disclosed information cannot be used43 to identify any worker who is the subject of a claim.

44 (d) When a worker or the worker's representative requests review of the worker's claim record.

45 (21) Sensitive business records or financial or commercial information of the Oregon Health and

Science University that is not customarily provided to business competitors. 1 2 (22) Records of Oregon Health and Science University regarding candidates for the position of president of the university. 3 (23) The records of a library, including: 4  $\mathbf{5}$ (a) Circulation records, showing use of specific library material by a named person; (b) The name of a library patron together with the address or telephone number of the patron; 6 7 and 8 (c) The electronic mail address of a patron. 9 (24) The following records, communications and information obtained by the Housing and Community Services Department in connection with the department's monitoring or administration of 10 financial assistance or of housing or other developments: 11 12(a) Personal and corporate financial statements and information, including tax returns. 13 (b) Credit reports. (c) Project appraisals, excluding appraisals obtained in the course of transactions involving an 14 15 interest in real estate that is acquired, leased, rented, exchanged, transferred or otherwise disposed 16 of as part of the project, but only after the transactions have closed and are concluded. 17 (d) Market studies and analyses. 18 (e) Articles of incorporation, partnership agreements and operating agreements. (f) Commitment letters. 19 (g) Project pro forma statements. 20(h) Project cost certifications and cost data. 21 (i) Audits. 22(j) Project tenant correspondence. 23(k) Personal information about a tenant. 94 (L) Housing assistance payments. 25(25) Raster geographic information system (GIS) digital databases, provided by private forestland 2627owners or their representatives, voluntarily and in confidence to the State Forestry Department,

28 that is not otherwise required by law to be submitted.

(26) Sensitive business, commercial or financial information furnished to or developed by a public body engaged in the business of providing electricity or electricity services, if the information is directly related to a transaction described in ORS 261.348, or if the information is directly related to a bid, proposal or negotiations for the sale or purchase of electricity or electricity services, and disclosure of the information would cause a competitive disadvantage for the public body or its retail electricity customers. This subsection does not apply to cost-of-service studies used in the development or review of generally applicable rate schedules.

36 (27) Sensitive business, commercial or financial information furnished to or developed by the 37 City of Klamath Falls, acting solely in connection with the ownership and operation of the Klamath 38 Cogeneration Project, if the information is directly related to a transaction described in ORS 225.085 39 and disclosure of the information would cause a competitive disadvantage for the Klamath 40 Cogeneration Project. This subsection does not apply to cost-of-service studies used in the develop-41 ment or review of generally applicable rate schedules.

42 (28) Personally identifiable information about customers of a municipal electric utility or a 43 people's utility district or the names, dates of birth, driver license numbers, telephone numbers, 44 electronic mail addresses or Social Security numbers of customers who receive water, sewer or 45 storm drain services from a public body as defined in ORS 174.109. The utility or district may re-

lease personally identifiable information about a customer, and a public body providing water, sewer 1 2 or storm drain services may release the name, date of birth, driver license number, telephone number, electronic mail address or Social Security number of a customer, if the customer consents in 3 writing or electronically, if the disclosure is necessary for the utility, district or other public body 4 to render services to the customer, if the disclosure is required pursuant to a court order or if the 5 disclosure is otherwise required by federal or state law. The utility, district or other public body 6 may charge as appropriate for the costs of providing such information. The utility, district or other 7 public body may make customer records available to third party credit agencies on a regular basis 8 9 in connection with the establishment and management of customer accounts or in the event such 10 accounts are delinquent.

(29) A record of the street and number of an employee's address submitted to a special district to obtain assistance in promoting an alternative to single occupant motor vehicle transportation.

(30) Sensitive business records, capital development plans or financial or commercial information
 of Oregon Corrections Enterprises that is not customarily provided to business competitors.

(31) Documents, materials or other information submitted to the Director of the Department of Consumer and Business Services in confidence by a state, federal, foreign or international regulatory or law enforcement agency or by the National Association of Insurance Commissioners, its affiliates or subsidiaries under ORS 86A.095 to 86A.198, 697.005 to 697.095, 697.602 to 697.842, 705.137, 717.200 to 717.320, 717.900 or 717.905, ORS chapter 59, 723, 725 or 726, the Bank Act or the Insurance Code when:

(a) The document, material or other information is received upon notice or with an understanding that it is confidential or privileged under the laws of the jurisdiction that is the source of
the document, material or other information; and

(b) The director has obligated the Department of Consumer and Business Services not to dis-close the document, material or other information.

26 (32) A county elections security plan developed and filed under ORS 254.074.

27 (33) Information about review or approval of programs relating to the security of:

28 (a) Generation, storage or conveyance of:

29 (A) Electricity;

- 30 (B) Gas in liquefied or gaseous form;
- 31 (C) Hazardous substances as defined in ORS 453.005 (7)(a), (b) and (d);
- 32 (D) Petroleum products;
- 33 (E) Sewage; or
- 34 (F) Water.

35 (b) Telecommunication systems, including cellular, wireless or radio systems.

36 (c) Data transmissions by whatever means provided.

(34) The information specified in ORS 25.020 (8) if the Chief Justice of the Supreme Court des ignates the information as confidential by rule under ORS 1.002.

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(35)(a) Employer account records of the State Accident Insurance Fund Corporation.

(b) As used in this subsection, "employer account records" means all records maintained in any form that are specifically related to the account of any employer insured, previously insured or under consideration to be insured by the State Accident Insurance Fund Corporation and any information obtained or developed by the corporation in connection with providing, offering to provide or declining to provide insurance to a specific employer. "Employer account records" includes, but is not limited to, an employer's payroll records, premium payment history, payroll classifications, 1 employee names and identification information, experience modification factors, loss experience and

2 dividend payment history.

3 (c) The exemption provided by this subsection may not serve as the basis for opposition to the 4 discovery documents in litigation pursuant to applicable rules of civil procedure.

5 (36)(a) Claimant files of the State Accident Insurance Fund Corporation.

6 (b) As used in this subsection, "claimant files" includes, but is not limited to, all records held 7 by the corporation pertaining to a person who has made a claim, as defined in ORS 656.005, and all 8 records pertaining to such a claim.

9 (c) The exemption provided by this subsection may not serve as the basis for opposition to the 10 discovery documents in litigation pursuant to applicable rules of civil procedure.

(37) Except as authorized by ORS 408.425, records that certify or verify an individual's discharge
 or other separation from military service.

(38) Records of or submitted to a domestic violence service or resource center that relate to the name or personal information of an individual who visits a center for service, including the date of service, the type of service received, referrals or contact information or personal information of a family member of the individual. As used in this subsection, "domestic violence service or resource center" means an entity, the primary purpose of which is to assist persons affected by domestic or sexual violence by providing referrals, resource information or other assistance specifically of benefit to domestic or sexual violence victims.

(39) Information reported to the Oregon Health Authority under ORS 431A.860, except as provided in ORS 431A.860 (2)(b) information disclosed by the authority under ORS 431A.865 and any
information related to disclosures made by the authority under ORS 431A.865, including information
identifying the recipient of the information.

(40)(a) Electronic mail addresses in the possession or custody of an agency or subdivision of the
executive department, as defined in ORS 174.112, the legislative department, as defined in ORS
174.114, a local government or local service district, as defined in ORS 174.116, or a special government body, as defined in ORS 174.117.

(b) This subsection does not apply to electronic mail addresses assigned by a public body to
public employees for use by the employees in the ordinary course of their employment.

(c) This subsection and ORS 244.040 do not prohibit the campaign office of the current officeholder or current candidates who have filed to run for that elective office from receiving upon request the electronic mail addresses used by the current officeholder's legislative office for news-letter distribution, except that a campaign office that receives electronic mail addresses under this paragraph may not make a further disclosure of those electronic mail addresses to any other person.

(41) Residential addresses, residential telephone numbers, personal cellular telephone numbers, personal electronic mail addresses, driver license numbers, emergency contact information, Social Security numbers, dates of birth and other telephone numbers of individuals currently or previously certified or licensed by the Department of Public Safety Standards and Training contained in the records maintained by the department.

40 (42) Personally identifiable information and contact information of veterans as defined in ORS 41 408.225 and of persons serving on active duty or as reserve members with the Armed Forces of the 42 United States, National Guard or other reserve component that was obtained by the Department of 43 Veterans' Affairs in the course of performing its duties and functions, including but not limited to 44 names, residential and employment addresses, dates of birth, driver license numbers, telephone 45 numbers, electronic mail addresses, Social Security numbers, marital status, dependents, the char-

acter of discharge from military service, military rating or rank, that the person is a veteran or has 1 2 provided military service, information relating to an application for or receipt of federal or state benefits, information relating to the basis for receipt or denial of federal or state benefits and in-3 formation relating to a home loan or grant application, including but not limited to financial infor-4 mation provided in connection with the application. 5 SECTION 36. ORS 215.044 is amended to read: 6 215.044. (1) County governing bodies may adopt and implement solar access ordinances. The or-7 dinances shall provide and protect to the extent feasible solar access to the south face of buildings 8 9 during solar heating hours, taking into account latitude, topography, microclimate, existing development, existing vegetation and planned uses and densities. The county governing body shall con-10 sider for inclusion in any solar access ordinance, but not be limited to, standards for: 11 12(a) The orientation of new streets, lots and parcels; 13 (b) The placement, height, bulk and orientation of new buildings; (c) The type and placement of new trees on public street rights of way and other public prop-14 15 erty; and 16 (d) Planned uses and densities to conserve energy, facilitate the use of solar energy, or both. [(2) The State Department of Energy shall actively encourage and assist county governing bodies' 17 18 efforts to protect and provide for solar access.] 19 [(3)] (2) As used in this section, "solar heating hours" means those hours between three hours 20 before and three hours after the sun is at its highest point above the horizon on December 21. 21SECTION 37. ORS 223.680 is amended to read: 22223.680. (1) As used in this section: 23(a) "Local government" means cities and counties. (b) "Qualifying real property" means multifamily residential dwellings or commercial or indus-94 trial buildings that the local government has determined can be benefited by utilities improvements. 25(c) "Utilities improvements" means improvements to qualifying real property for any of the fol-2627lowing purposes: (A) Energy efficiency. 28(B) Renewable energy. 2930 (C) Energy storage. 31 (D) Smart electric vehicle charging stations. 32(E) Water efficiency. (2)(a) Subject to subsection (3) of this section, a local government may establish a program to 33 34 assist owners of record of qualifying real property in financing cost-effective utilities improvements 35to the qualifying real property. (b) The utilities improvements must be authorized by: 36 37 (A) A local government implementing a program established under this section; or 38 (B) The [State Department of Energy] Oregon Infrastructure Finance Authority Board for a loan issued under subsection (10) of this section to a local government that establishes a program 39 in cooperation with a local government described in subparagraph (A) of this paragraph. 40

41 (c) A program established pursuant to this subsection may provide for the local government to:

42 (A) Make loans to owners financed with the net proceeds and interest earnings of revenue bonds43 authorized by subsection (9) of this section;

44 (B) Facilitate private financing by the owners; or

45 (C) Make loans under subparagraph (A) of this paragraph and facilitate private financing under

subparagraph (B) of this paragraph. 1 2 (3) Before establishing a program under this section, the local government shall provide notice to utilities that distribute electric energy, natural gas or water within the areas in which the local 3 4 government will operate the program.  $\mathbf{5}$ (4) A local government that establishes a program under this section may: (a) Require performance of an energy or water audit on the qualifying real property before the 6 local government approves a loan for utilities improvements to the property; 7 (b) Impose requirements intended to ensure that the costs of the improvements financed under 8 9 this section do not exceed the cumulative cost savings of the improvements over the useful life of 10 the improvements; and (c) Impose requirements and conditions on loans or financing agreements that are designed to 11 12 ensure timely repayment. 13 (5)(a) If the owner of record of qualifying real property requests financing pursuant to a program established under this section, subject to subsection (6) of this section, the local government imple-14 15menting the program may: (A) Enter into a loan agreement with the owner, and any other person benefited by the loan; 16 17 or 18 (B) Facilitate a financing agreement for the owner, and any other person benefited by the fi-19 nancing. (b) A loan agreement or financing agreement entered into pursuant to paragraph (a) of this 20subsection must be in a principal amount sufficient to pay: 2122(A) The costs of utilities improvements the local government determines will benefit the qualifying real property and the borrowers; 23(B) The costs of the energy or water audit; and 24 (C) The costs and reserves of the program. 25(c) A local government acting pursuant to paragraph (a) of this subsection may: 2627(A) If the local government makes a loan, charge the borrower an interest rate on the principal amount that is sufficient to pay the financing costs of the loan program, including loan delinquen-2829cies; and 30 (B) Charge periodic fees to pay for program costs. 31 (6) A local government may not enter into a loan agreement, or facilitate a financing agreement, under subsection (5) of this section unless the owner has: 32(a) Provided written notice to all mortgagees of the qualifying real property that the owner in-33 34 tends to enter into a loan agreement or financing agreement under this section; and 35(b) Received written consent from the mortgagees stating that the loan agreement or financing 36 agreement entered into under this section does not constitute an event of default or give rise to any 37 remedies under the terms of the mortgage loan agreements. 38 (7) The local government implementing a program established under this section may: (a) Secure a loan or financing with a lien on the benefited qualifying real property with the 39 same priority, as determined under ORS 223.230 (3), as a lien for assessments for local improvements 40 arising under ORS 223.393. 41 (b) Assess the benefited qualifying real property for the amounts due under a loan agreement 42 43 or financing agreement. (c) Enforce a lien and collect an assessment authorized by this section as provided in ORS 44 223.505 to 223.650. 45

(d) Secure a loan or financing in any other manner that the local government determines is 1 2 reasonable. (8)(a) In lieu of enforcing liens and collecting assessments as provided in subsection (7)(c) of this 3 section, a local government may certify the assessment, in the manner provided in ORS 310.060, to 4 the county assessor of each county in which benefited qualifying real property is located. 5 (b) If the assessments are certified as provided in this subsection, the county assessor shall: 6 7 (A) Enter the assessment upon the county assessment roll against the property described in the certificate, in the manner that other local government assessments are entered; 8 9 (B) Collect, account for and enforce the assessments in the manner that local government property taxes are collected, accounted for and enforced; and 10 (C) Transfer, as provided by law, the assessments collected to the local government that imposed 11 12 the assessment. 13 (9) A local government may issue revenue bonds pursuant to ORS 287A.150 to finance the costs of a program established under this section, including the costs of making loans for utilities im-14 15 provements. 16 (10) The [State Department of Energy] Oregon Business Development Department may lend money under the provisions of ORS 470.060 to 470.080 and 470.090 to a local government that es-17 18 tablishes a program under this section in cooperation with a local government implementing a program under this section. 19 SECTION 38. ORS 227.190 is amended to read: 2021227.190. (1) City councils may adopt and implement solar access ordinances. The ordinances 22shall provide and protect to the extent feasible solar access to the south face of buildings during 23solar heating hours, taking into account latitude, topography, microclimate, existing development, existing vegetation and planned uses and densities. The city council shall consider for inclusion in 94 any solar access ordinance, but not be limited to, standards for: 25(a) The orientation of new streets, lots and parcels; 2627(b) The placement, height, bulk and orientation of new buildings; (c) The type and placement of new trees on public street rights of way and other public prop-28erty; and 2930 (d) Planned uses and densities to conserve energy, facilitate the use of solar energy, or both. 31 [(2) The State Department of Energy shall actively encourage and assist city councils' efforts to 32protect and provide for solar access.] [(3)] (2) As used in this section, "solar heating hours" means those hours between three hours 33 34 before and three hours after the sun is at its highest point above the horizon on December 21. SECTION 39. ORS 240.855 is amended to read: 35240.855. (1) As used in this section: 36 37 (a) "State agency" means any state office, department, division, bureau, board and commission, whether in the executive, legislative or judicial branch. 38 (b) "Telecommute" means to work from the employee's home or from an office near the 39 employee's home, rather than from the principal place of employment. 40 (2) It is the policy of the State of Oregon to encourage state agencies to allow employees to 41 telecommute when there are opportunities for improved employee performance, reduced commuting 42 43 miles or agency savings. (3) Each state agency shall adopt a written policy that: 44

45 (a) Defines specific criteria and procedures for telecommuting;

[44]

(b) Is applied consistently throughout the agency; and 1 2 (c) Requires the agency, in exercising its discretion, to consider an employee request to telecommute in relation to the agency's operating and customer needs. 3 (4) Each state agency that has an electronic bulletin board, home page or similar means of 4 communication shall post the policy adopted under subsection (3) of this section on the bulletin 5 board, home page or similar site. 6 (5) The Oregon Department of Administrative Services[, in consultation with the State Department 7 of Energy,] shall provide a biennial report to the Joint Committee on Technology, or a similar 8 9 committee of the Legislative Assembly, containing at least the following: (a) The number of employees telecommuting; 10 11 (b) The number of trips, miles and hours of travel time saved annually; 12 (c) A summary of efforts made by the state agency to promote and encourage telecommuting; 13 (d) An evaluation of the effectiveness of efforts to encourage employees to telecommute; and (e) Such other matters as may be requested by the committee. 14 15 SECTION 40. ORS 244.050 is amended to read: 244.050. (1) On or before April 15 of each year the following persons shall file with the Oregon 16 Government Ethics Commission a verified statement of economic interest as required under this 17 18 chapter: (a) The Governor, Secretary of State, State Treasurer, Attorney General, Commissioner of the 19 20 Bureau of Labor and Industries, district attorneys and members of the Legislative Assembly. (b) Any judicial officer, including justices of the peace and municipal judges, except any pro tem 21 22judicial officer who does not otherwise serve as a judicial officer. 23(c) Any candidate for a public office designated in paragraph (a) or (b) of this subsection. (d) The Deputy Attorney General. 94 (e) The Deputy Secretary of State. 25(f) The Legislative Administrator, the Legislative Counsel, the Legislative Fiscal Officer, the 2627Legislative Policy and Research Director, the Secretary of the Senate and the Chief Clerk of the House of Representatives. 28 (g) The president and vice presidents, or their administrative equivalents, in each public uni-2930 versity listed in ORS 352.002. 31 (h) The following state officers: (A) Adjutant General. 32(B) Director of Agriculture. 33 34 (C) Manager of State Accident Insurance Fund Corporation. 35 (D) Water Resources Director. (E) Director of Department of Environmental Quality. 36 37 (F) Director of Oregon Department of Administrative Services. (G) State Fish and Wildlife Director. 38 (H) State Forester. 39 (I) State Geologist. 40 (J) Director of Human Services. 41 (K) Director of the Department of Consumer and Business Services. 42 (L) Director of the Department of State Lands. 43 (M) State Librarian. 44

45 (N) Administrator of Oregon Liquor Control Commission.

1	(O) Superintendent of State Police.
<b>2</b>	(P) Director of the Public Employees Retirement System.
3	(Q) Director of Department of Revenue.
4	(R) Director of Transportation.
5	(S) Public Utility Commissioner.
6	(T) Director of Veterans' Affairs.
7	(U) Executive director of Oregon Government Ethics Commission.
8	(V) Director of the [State Department of Energy] Oregon Climate Authority.
9	(W) Director and each assistant director of the Oregon State Lottery.
10	(X) Director of the Department of Corrections.
11	(Y) Director of the Oregon Department of Aviation.
12	(Z) Executive director of the Oregon Criminal Justice Commission.
13	(AA) Director of the Oregon Business Development Department.
14	(BB) Director of the Office of Emergency Management.
15	(CC) Director of the Employment Department.
16	(DD) Chief of staff for the Governor.
17	(EE) Director of the Housing and Community Services Department.
18	(FF) State Court Administrator.
19	(GG) Director of the Department of Land Conservation and Development.
20	(HH) Board chairperson of the Land Use Board of Appeals.
21	(II) State Marine Director.
22	(JJ) Executive director of the Oregon Racing Commission.
23	(KK) State Parks and Recreation Director.
24	(LL) Public defense services executive director.
25	(MM) Chairperson of the Public Employees' Benefit Board.
26	(NN) Director of the Department of Public Safety Standards and Training.
27	(OO) Executive director of the Higher Education Coordinating Commission.
28	(PP) Executive director of the Oregon Watershed Enhancement Board.
29	(QQ) Director of the Oregon Youth Authority.
30	(RR) Director of the Oregon Health Authority.
31	(SS) Deputy Superintendent of Public Instruction.
32	(i) The First Partner, the legal counsel, the deputy legal counsel and all policy advisors within
33	the Governor's office.
34	(j) Every elected city or county official.
35	(k) Every member of a city or county planning, zoning or development commission.
36	(L) The chief executive officer of a city or county who performs the duties of manager or prin-
37	cipal administrator of the city or county.
38	(m) Members of local government boundary commissions formed under ORS 199.410 to 199.519.
39	(n) Every member of a governing body of a metropolitan service district and the auditor and
40	executive officer thereof.
41	(o) Each member of the board of directors of the State Accident Insurance Fund Corporation.
42	(p) The chief administrative officer and the financial officer of each common and union high
43	school district, education service district and community college district.
44	(q) Every member of the following state boards and commissions:
45	(A) Governing board of the State Department of Geology and Mineral Industries.

1	(B) Oregon Business Development Commission.
<b>2</b>	(C) State Board of Education.
3	(D) Environmental Quality Commission.
4	(E) Fish and Wildlife Commission of the State of Oregon.
5	(F) State Board of Forestry.
6	(G) Oregon Government Ethics Commission.
7	(H) Oregon Health Policy Board.
8	(I) Oregon Investment Council.
9	(J) Land Conservation and Development Commission.
10	(K) Oregon Liquor Control Commission.
11	(L) Oregon Short Term Fund Board.
12	(M) State Marine Board.
13	(N) Mass transit district boards.
14	(O) Energy Facility Siting Council.
15	(P) Board of Commissioners of the Port of Portland.
16	(Q) Employment Relations Board.
17	(R) Public Employees Retirement Board.
18	(S) Oregon Racing Commission.
19	(T) Oregon Transportation Commission.
20	(U) Water Resources Commission.
21	(V) Workers' Compensation Board.
22	(W) Oregon Facilities Authority.
23	(X) Oregon State Lottery Commission.
24	(Y) Pacific Northwest Electric Power and Conservation Planning Council.
25	(Z) Columbia River Gorge Commission.
26	(AA) Oregon Health and Science University Board of Directors.
27	(BB) Capitol Planning Commission.
28	(CC) Higher Education Coordinating Commission.
29	(DD) Oregon Growth Board.
30	(EE) Early Learning Council.
31	(r) The following officers of the State Treasurer:
32	(A) Deputy State Treasurer.
33	(B) Chief of staff for the office of the State Treasurer.
34	(C) Director of the Investment Division.
35	(s) Every member of the board of commissioners of a port governed by ORS 777.005 to 777.725
36	or 777.915 to 777.953.
37	(t) Every member of the board of directors of an authority created under ORS 441.525 to 441.595.
38	(u) Every member of a governing board of a public university listed in ORS 352.002.
39	(v) Every member of the board of directors of an authority created under ORS 465.600 to
40	465.621.
41	(2) By April 15 next after the date an appointment takes effect, every appointed public official
42	on a board or commission listed in subsection (1) of this section shall file with the Oregon Govern-
43	ment Ethics Commission a statement of economic interest as required under ORS 244.060, 244.070
44	and 244.090.
45	(3) By April 15 next after the filing deadline for the primary election, each candidate described

in subsection (1) of this section shall file with the commission a statement of economic interest as 1 required under ORS 244.060, 244.070 and 244.090. 2

(4) Not later than the 40th day before the date of the statewide general election, each candidate 3 described in subsection (1) of this section who will appear on the statewide general election ballot 4 and who was not required to file a statement of economic interest under subsections (1) to (3) of this 5 section shall file with the commission a statement of economic interest as required under ORS 6  $\mathbf{7}$ 244.060, 244.070 and 244.090.

8

(5) Subsections (1) to (3) of this section apply only to persons who are incumbent, elected or 9 appointed public officials as of April 15 and to persons who are candidates on April 15.

(6) If a statement required to be filed under this section has not been received by the commis-10 sion within five days after the date the statement is due, the commission shall notify the public of-11 12 ficial or candidate and give the public official or candidate not less than 15 days to comply with the 13 requirements of this section. If the public official or candidate fails to comply by the date set by the commission, the commission may impose a civil penalty as provided in ORS 244.350. 14

15 SECTION 41. ORS 261.151 is amended to read:

16 261.151. Upon certification of a petition for formation or adoption of a resolution by the county governing body for district formation, the county clerk shall submit a copy of the resolution or pe-17 18 tition, without signatures attached, to the Director of the [State Department of Energy] Oregon 19 **Climate Authority.** Not less than 30 days after receipt of the petition or resolution copy, the di-20 rector shall hold a hearing within the proposed district for the purpose of receiving public testimony on the proposed district formation. Notice of the hearing, stating the time and place of the hearing, 2122together with the electors' petition, when applicable, without the signatures attached, shall be pub-23lished at least two times prior to the date of the meeting. The first publication shall not be more than 25 days nor less than 15 days preceding the hearing and the last publication shall not be more 24 25than 14 days nor less than eight days preceding the hearing. Within 60 days after receipt of the petition or resolution copy, the director[, with the advice and assistance of the Public Utility Com-2627mission of Oregon,] shall prepare and publish a concise report showing the availability and cost of power resources, potential tax consequences and any other information considered by the director 28to be relevant to the proposed formation of the district. A copy of the report shall be mailed, upon 2930 publication, by the director to the county governing body.

31

SECTION 42. ORS 261.161 is amended to read:

32261.161. (1) After certification of a petition, or passage of the resolution when the formation, annexation or consolidation proposal is by resolution of the county governing body, the county 33 34 governing body shall, within 10 days, fix a date for a hearing on the boundaries described in the electors' petition or resolution of the county governing body for inclusion in the proposed or estab-35lished district. The hearing shall be held by the county governing body not less than 60 days nor 36 37 more than 90 days after certification of the petition or passage of the resolution. Notice of the 38 hearing, stating the time and place of the meeting, together with the electors' petition, when applicable, without the signatures attached, shall be published at least two times prior to the date of the 39 meeting. The first publication shall not be more than 25 days nor less than 15 days preceding the 40 hearing and the last publication shall not be more than 14 days nor less than eight days preceding 41 42 the hearing. Notice of the hearing, and all other publications required by this chapter, shall be published in at least one newspaper of general circulation in the proposed or established district. 43 The hearing may be adjourned from time to time, but shall not exceed four weeks in total length. 44 Public testimony shall be taken at the hearing. 45

1 (2) Based upon the record of the hearing prescribed in subsection (1) of this section on the 2 proposed boundaries and, if district formation is proposed, the report of the Director of the [State 3 Department of Energy] **Oregon Climate Authority** under ORS 261.151, the county governing body 4 within 10 days of the last date of hearing shall determine the boundaries of the proposed or estab-5 lished district.

6 (3) No lands shall be included in the boundaries fixed by the governing body lying outside the 7 boundaries described in the electors' petition unless the owners of that land request inclusion in 8 writing before the hearing under subsection (1) of this section is completed.

9 (4) An electors' petition shall not be denied by a county governing body because of any defi-10 ciency in the description of the boundaries of the proposed district, but the county governing body 11 shall correct those deficiencies.

12 SECTION 43. ORS 261.225 is amended to read:

13 261.225. (1) The [State Department of Energy, the Public Utility Commission of Oregon] Oregon 14 Climate Authority and any privately owned utility serving the affected territory shall cooperate 15 in providing information and data as requested by a people's utility district for construction or ac-16 quisition of the initial utility system.

(2) As requested, the [State Department of Energy and the Public Utility Commission of Oregon]
 Oregon Climate Authority shall provide copies of records on file pertinent to the operation of a utility system.

(3) As requested, the privately owned utility serving the affected territory shall provide data and
 records regarding the affected territory including:

22 (a) Peak load and monthly variations of load required to serve the territory;

23 (b) Load requirements of various classifications of users;

24 (c) Gross revenue;

25 (d) Distribution costs, including operation, maintenance and debt retirement;

26 (e) Inventory of assets by type and value;

27 (f) List of customers with customer addresses;

28 (g) Amount of money loaned to each customer for conservation activity; and

(h) Replacement value of an investor owned utility's unreimbursed investment in energy effi-ciency measures and installations within the territory.

31 SECTION 44. ORS 261.470 is amended to read:

261.470. (1) The board shall adopt the effective uniform system of accounts prescribed by the
 Federal Energy Regulatory Commission and require that accounting for receipts and disbursements
 for the district be accomplished in accordance with said system of accounts.

(2) The board shall file with the Director of the [State Department of Energy] Oregon Climate
 Authority and with the county clerk of each county included within the boundaries of the district
 an annual report in the form required by the Federal Energy Regulatory Commission.

(3) An annual audit shall be made in the manner provided in ORS 297.405 to 297.555. A copy
of such audit shall be filed with each county clerk of the county in which the district or any portion
of the boundaries of the district is located, and in the office of the Secretary of State and in the
office of the Director of the [State Department of Energy] Oregon Climate Authority, where it shall
remain a public record.

43 **SECTION 45.** ORS 262.025 is amended to read:

44 262.025. A joint operating agency shall be formed and come into existence by order of the Di-45 rector of the [State Department of Energy] **Oregon Climate Authority** in accordance with the fol1 lowing procedures:

2 (1) The legislative body of each city and people's utility district desiring to form and be a 3 member of a joint operating agency shall adopt an ordinance declaring their intention and author-4 izing formation and membership. The ordinance shall be effective only if submitted to the electors 5 of the city or people's utility district voting on the ordinance at any general election or at a special 6 election called for that purpose. The ordinance shall include:

7 8

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(a) A statement of the purpose or purposes for which the joint operating agency is to be formed.(b) A finding by the legislative body that the formation of a joint operating agency is necessary

9 or desirable in order to plan for and provide an adequate supply of electric energy to meet the needs
10 of the customers of publicly owned utilities in Oregon.

(c) A statement of the projected energy loads and resources relied upon by the legislative body
 to support such finding.

(d) A general description of the means by which the joint operating agency proposes to accomplish its purposes, including a description of any specific utility properties then identified as a proposed activity of the joint operating agency.

16 (e) A statement of the financial contribution, if any, to be made by the city or district to the 17 joint operating agency at the time of organization as a condition of membership.

(2) Upon such approval of such an ordinance or ordinances, each such city and district shall file
with the director an application to form and be a member of a joint operating agency. The application shall:

(a) State the proposed name of the operating agency, the proposed address of its principal
 business office, and the purpose or purposes for which it is to be formed;

(b) Contain a certified copy of the ordinance of each applicant city and district as approved bythe electors; and

(c) State generally how the joint operating agency proposes to accomplish its purposes.

(3) The director shall cause notice of an application to be published forthwith in the bulletin
 referred to in ORS 183.360. Such notice shall:

28 (a) Summarize fairly the contents of the application;

(b) Fix a date not less than 20 nor more than 30 days after the date of publication prior to which
 interested parties may submit in writing any data, views, or arguments with respect to the applica tion; and

(c) Fix a date not less than 30 nor more than 60 days after the date of publication for the entry
 of an order approving or disapproving an application.

(4) In considering the application, the director shall give full and fair consideration to all data,
 views and arguments submitted on behalf of the applicants or any other interested person.

(5) On or before the date fixed in subsection (3)(c) of this section, the director shall enter an order establishing the joint operating agency in accordance with the application if the director finds (a) that the statements set forth in the application are substantially correct; (b) that formation of the proposed joint operating agency is necessary or desirable to plan for or provide an adequate supply of electric energy to meet the needs of the customers of publicly owned utilities in Oregon; and (c) that adequate provision has been or can be made for financing the activities of the joint operating agency. The joint operating agency shall be established as of the date of such order.

(6) If the director finds that the application is not in the required form or that additional data
is required to support the application, the director shall enter an order so finding. Such an order
shall not preclude the applicants from filing a revised application based upon the same approved

1 ordinances.

2 (7) If the director does not enter an order as authorized under subsection (5) or (6) of this sec-3 tion within 60 days after the date of publication, the application shall be considered approved, and 4 the joint operating agency shall be established as of such 60th day.

5 (8) A joint operating agency, organized as provided by this section shall have all of the powers 6 and responsibilities contained in ORS 262.005 to 262.105.

7 (9) Any party who has joined in filing an application in accordance with this section, or who 8 has filed timely objections to such application, and who feels aggrieved by any finding or order of 9 the director shall have the right of judicial review pursuant to ORS 183.480.

10

SECTION 46. ORS 262.065 is amended to read:

11 262.065. (1) Except as permitted in ORS 262.085, the treasurer shall be custodian of all funds of 12 the joint operating agency and shall pay them out only by order of the board, except as provided 13 in subsection (2) of this section.

14 (2) The board may delegate to the treasurer standing authority to make payments of routine 15 expenses as defined by the board.

16 (3) Before the treasurer enters upon the treasurer's duties, the treasurer shall give bond or an 17 irrevocable letter of credit to the joint operating agency in an amount which the board finds by 18 resolution will protect the agency against loss, conditioned for the faithful discharge of duties and 19 further conditioned that all funds which the treasurer receives as treasurer will be faithfully kept 20 and accounted for. Any letter of credit shall be issued by an insured institution, as defined in ORS 706.008. The amount of the treasurer's bond may be increased or decreased from time to time as the 2122board may by resolution direct. The surety on any such bond shall be a corporate surety authorized 23to do business in this state. The premiums on the bond or the fee for issuing the letter of credit of the treasurer shall be paid by the joint operating agency. 24

(4) All moneys of the joint operating agency shall be deposited by the treasurer in depositories designated by the board of directors, with such security as may be prescribed by the board. The treasurer shall establish a general fund and such special funds as may be created by the board, to which the treasurer shall credit all funds of the joint operating agency as the board by motion or resolution may direct.

(5)(a) The board shall adopt the uniform system of accounts prescribed from time to time by the
 Federal Energy Regulatory Commission and require that accounting for receipts and disbursements
 for the joint operating agency be accomplished in accordance with the uniform system of accounts.

(b) The board shall file with the Director of the [State Department of Energy] Oregon Climate
 Authority an annual report in the form required by the Federal Energy Regulatory Commission.

(c) An annual audit shall be made in the manner provided in ORS 297.405 to 297.555. A copy
of such audit shall be filed in the office of the Secretary of State and in the office of the Director
of the [State Department of Energy] Oregon Climate Authority.

(6)(a) The board of each joint operating agency may appoint a manager. The manager shall be
 appointed for such term and receive such salary as the board shall fix by resolution. Appointments
 and removals of the manager shall be by resolutions adopted by a majority vote.

(b) In case of absence or temporary disability of the manager, the board shall designate an act-ing manager.

43 (c) The manager shall be chief administrative officer of the joint operating agency, shall have
44 control of the administrative functions of the joint operating agency and shall be responsible to the
45 board for efficient administration of all affairs of the joint operating agency placed in the manager's

charge. The manager may attend meetings of the board and its committees and take part in discussion of any matters pertaining to the manager's duties, but shall have no vote. The manager
shall:

4 (A) Carry out orders of the board and see that all laws of this state pertaining to matters within 5 the functions of the joint operating agency are duly enforced;

6

(B) Keep the board advised as to the financial condition and needs of the joint operating agency;

7 (C) Prepare an annual estimate for the ensuing fiscal year of the probable expenses of the joint 8 operating agency, and recommend to the board what development work should be undertaken, and 9 any extensions and additions which should be made during the ensuing fiscal year, with an estimate 10 of the costs of such development work, extensions and additions;

11 (D) Certify to the board all bills, allowances and payrolls, including claims due contractors of 12 public works;

(E) Recommend to the board appropriate salaries of the employees of the office, and scale of
 salaries or wages to be paid for different classes of service required by the joint operating agency;

15 (F) Hire and discharge clerks, laborers and other employees under the manager's direction; and

16 (G) Perform such other duties as may be imposed by the board.

17 **SECTION 47.** ORS 267.030 is amended to read:

18 267.030. (1) To the maximum extent possible, motor vehicles subject to the control of a district19 shall use alternative fuel for operation.

(2) To the extent that it is economically and technologically possible, all motor vehicles purchased or leased by the board of the district shall be capable of using alternative fuel. However, this subsection does not apply if the vehicle will be primarily used in an area that does not have and cannot reasonably be expected to establish an alternative fuel refueling station or if the district is unable to secure financing sufficient to cover additional costs resulting from the requirement of this subsection.

(3) Prior to July 1 of each year, the board of the district shall submit an annual report to the
 Department of Environmental Quality and the [State Department of Energy] Oregon Climate Au thority. The report shall contain at a minimum:

29 (a) The number of purchases and leases of vehicles capable of using alternative fuel;

30 (b) The number of conversions of vehicles from the use of gasoline or diesel fuel to the use of 31 alternative fuel;

32 (c) The quantity of each type of alternative fuel used; and

(d) Any other information required by the department [of Environmental Quality and the State
 Department of Energy] or the authority to carry out [their] the department's or the authority's
 functions under subsection (4) of this section.

(4) If the department [of Environmental Quality and State Department of Energy determine] or the authority determines that the use of alternative fuel required by this section has been effective in reducing total annual motor vehicle emissions in the district, the motor vehicles subject to the control of the board of the district shall be capable of using alternative fuel, to the maximum extent possible.

(5) The board of the district shall comply with all safety standards established by the United
States Department of Transportation in the conversion, operation and maintenance of vehicles using
alternative fuel.

(6) As used in this section, "alternative fuel" means any fuel determined by the Department of
 Environmental Quality to be less polluting than conventional gasoline, including but not necessarily

limited to reformulated gasoline, low sulfur diesel fuel, natural gas, liquefied petroleum gas, 1 2 methanol, ethanol, any fuel mixture containing at least 85 percent methanol or ethanol and electricity

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SECTION 48. ORS 267.517 is amended to read:

267.517. (1) To the maximum extent possible, motor vehicles subject to the control of a trans-5 portation district established under ORS 267.510 to 267.650 having a city within the district with a 6 population exceeding 30,000 shall use alternative fuel for operation. 7

(2) To the extent that it is economically and technologically possible, all motor vehicles pur-8 9 chased or leased by the board of the district shall be capable of using alternative fuel. However, this subsection does not apply if the vehicle will be primarily used in an area that does not have and 10 cannot reasonably be expected to establish an alternative fuel refueling station or if the district is 11 12 unable to secure financing sufficient to cover additional costs resulting from the requirement of this 13 subsection.

(3) Prior to July 1 of each year, the board of the district shall submit an annual report to the 14 15 Department of Environmental Quality and the [State Department of Energy] Oregon Climate Authority. The report shall contain at a minimum: 16

17

(a) The number of purchases and leases of vehicles capable of using alternative fuel;

18 (b) The number of conversions of vehicles from the use of gasoline or diesel fuel to the use of alternative fuel; 19

20(c) The quantity of each type of alternative fuel used; and

(d) Any other information required by the department [of Environmental Quality and the State 2122Department of Energy] or the authority to carry out their functions under subsection (4) of this 23section.

(4) If the department [of Environmental Quality and State Department of Energy determine] and 94 the authority determine that the use of alternative fuel required by this section has been effective 25in reducing total annual motor vehicle emissions in the district, the motor vehicles subject to the 2627control of the board of the district shall be capable of using alternative fuel, to the maximum extent possible. 28

(5) The board of the district shall comply with all safety standards established by the United 2930 States Department of Transportation in the conversion, operation and maintenance of vehicles using 31 alternative fuel.

(6) As used in this section, "alternative fuel" means any fuel determined by the Department of 32Environmental Quality to be less polluting than conventional gasoline, including but not necessarily 33 34 limited to reformulated gasoline, low sulfur diesel fuel, natural gas, liquefied petroleum gas, methanol, ethanol, any fuel mixture containing at least 85 percent methanol or ethanol and elec-3536 tricity.

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## SECTION 49. ORS 276.910 is amended to read:

38 276.910. (1) Before constructing or renovating a major facility, an authorized state agency shall, after comparing various equipment options and to the greatest extent practicable, use fuel cell 39 power systems for emergency backup power applications and for critical power applications in lieu 40 of other equipment options. 41

(2)(a) The [State Department of Energy] Oregon Climate Authority shall, in consultation with 42 the Oregon Department of Administrative Services, adopt rules establishing criteria for the com-43 parison of fuel cell power systems and other equipment options required by subsection (1) of this 44 section. 45

[53]

1 (b) Criteria to be established under this subsection must address:

2 (A) The impact of emissions, including but not limited to nitrous oxide, sulfur oxide, carbon 3 monoxide, carbon dioxide and particulates, from various equipment options, on the environment, re-4 gardless of whether the equipment is installed indoors or installed outdoors;

5 (B) Life cycle costs, including but not limited to acquisition costs, installation and commission-6 ing costs, siting and permitting costs, maintenance costs and fueling and decommissioning costs; and 7 (C) The complexity of equipment options and any ancillary equipment.

8

SECTION 50. ORS 276.915 is amended to read:

9 276.915. (1) An authorized state agency may construct or renovate a facility only if the author-10 ized state agency determines that the design incorporates all reasonable cost-effective energy conservation measures and alternative energy systems. The determination by the authorized state 11 12 agency shall include consideration of indoor air quality issues and operation and maintenance costs. 13 (2) Whenever an authorized state agency determines that a major facility is to be constructed or renovated, the authorized state agency shall cause to be included in the design phase of the 14 15 construction or renovation a provision that requires an energy consumption analysis to be prepared for the facility under the direction of a professional engineer or registered architect or under the 16 direction of a person that is prequalified in accordance with this section. The authorized state 17 18 agency and the [State Department of Energy] Oregon Climate Authority shall agree to the list of 19 energy conservation measures and alternative energy systems that the energy consumption analysis 20 will include. The energy consumption analysis and facility design shall be delivered to the [State Department of Energy] **Oregon Climate Authority** during the design development phase of the fa-2122cility design. The [State Department of Energy] **Oregon Climate Authority** shall review the energy 23consumption analysis and forward its findings to the authorized state agency within 10 working days after receiving the energy consumption analysis, if practicable. 24

(3) The [State Department of Energy] Oregon Climate Authority, in consultation with author ized state agencies, shall adopt rules to carry out the provisions of ORS 276.900 to 276.915. These
 rules shall:

(a) Include a simplified and usable method for determining which energy conservation measures
and alternative energy systems are cost-effective. The method shall reflect the energy costs of the
utility serving the facility.

(b) Prescribe procedures for determining if a facility design incorporates all reasonable cost effective energy conservation measures and alternative energy systems.

(c) Establish fees through which an authorized state agency will reimburse the [State Department 33 34 of Energy] Oregon Climate Authority for the [department's] authority's review of energy con-35sumption analyses and facility designs and the [department's] authority's reporting tasks. The fees imposed may not exceed 0.2 percent of the capital construction cost of the facility and must be in-36 37 cluded in the energy consumption analysis required in subsection (2) of this section. The [State De-38 partment of Energy] Oregon Climate Authority may provide for a waiver of fees and reviews if the authorized state agency demonstrates that the facility will be designed and constructed in a manner 39 that incorporates only cost-effective energy conservation measures or in a manner that exceeds the 40 energy conservation provisions of the state building code by 20 percent or more. 41

(d) Periodically define highly efficient facilities. A facility constructed or renovated after June
30, 2001, shall exceed the energy conservation provisions of the state building code by 20 percent
or more, unless otherwise required by rules adopted under this section.

45 (e) Establish guidelines for implementing subsection (4) of this section.

1 (f) Establish guidelines for incorporating energy efficiency requirements into lease agreements 2 of 10 or more years to be phased in as current lease agreements expire or as new lease agreements 3 are entered into, allowing reasonable time for the owner to implement the requirements of this 4 section.

5 (g) Establish criteria by which the [*State Department of Energy*] **Oregon Climate Authority** 6 determines that a person is prequalified to perform work in accordance with this section.

7 (4) Before June 30, 2015, an authorized state agency shall reduce the total amount of energy the 8 authorized state agency uses in the authorized state agency's owned facilities by at least 20 percent 9 from a baseline amount the [State Department of Energy] **Oregon Climate Authority** determines by 10 rule based on usage in calendar year 2000.

(5) An authorized state agency shall report annually to the [State Department of Energy] Oregon
 Climate Authority concerning energy use in the authorized state agency's facilities. The [State
 Department of Energy] Oregon Climate Authority shall specify by rule the form and content of and
 deadlines for the reports.

(6) An authorized state agency that fails to achieve and maintain a 20 percent reduction in energy use on and after June 30, 2015, shall submit biennial energy conservation plans to the [State Department of Energy] Oregon Climate Authority. The [State Department of Energy] Oregon Climate Authority shall specify by rule the form and content of and deadlines for the energy conservation plans.

(7) The [State Department of Energy] Director of the Oregon Climate Authority by rule may
 require mandatory prequalification as a condition for a person to submit a bid or proposal to per form the following work for an authorized state agency:

(a) Direct an energy consumption analysis for an authorized state agency under subsection (2)
 of this section, unless the person is a professional engineer or a registered architect;

25

(b) Enter into an energy savings performance contract; or

(c) Perform energy audits, building commissioning, monitoring and verification services and
 other services related to the operation and management of a facility's energy systems, except for
 architectural, engineering, photogrammetric mapping, transportation planning or land surveying
 services as defined in ORS 279C.100.

(8) The [State Department of Energy] Oregon Climate Authority may recover from authorized
 state agencies the costs associated with administering the provisions of this section, including costs
 associated with adopting rules, maintaining a state energy use database and prequalifying a person
 under this section.

(9) The [State Department of Energy] Oregon Climate Authority and the Oregon Department
 of Administrative Services shall jointly prepare a biennial report summarizing the progress toward
 achieving the goals of this section. The biennial report shall be made available to the public.

37

SECTION 51. ORS 279A.065 is amended to read:

38 279A.065. (1) The Attorney General shall prepare and maintain model rules that specify procedures for public contracting under the Public Contracting Code and that are appropriate for all 39 contracting agencies to use. The Attorney General may devise and publish forms for use with the 40 model rules. The Attorney General shall adopt the model rules in accordance with ORS chapter 183. 41 Before adopting or amending a model rule, the Attorney General shall consult with the Director of 42 the Oregon Department of Administrative Services, the Director of Transportation, representatives 43 of county governments, representatives of city governments, representatives of school boards and 44 other knowledgeable persons. 45

(2) The Attorney General shall adopt model rules that specify procedures for all contracting 1 2 agencies to use to enter into energy savings performance contracts. Before adopting or amending a rule under this subsection, the Attorney General shall consult with the Oregon Department of Ad-3 ministrative Services, the [State Department of Energy] Oregon Climate Authority, local contract-4 ing agencies and other knowledgeable persons. The Attorney General may develop standard contract 5 forms for use with energy savings performance contracts. 6

(3)(a) The Attorney General shall adopt model rules that specify procedures for all contracting 7 agencies to use to procure construction manager/general contractor services. Before adopting or 8 9 amending a rule under this subsection, the Attorney General shall consult with the Director of the Oregon Department of Administrative Services, the Director of Transportation, local contracting 10 agencies, construction contractors, construction subcontractors and other knowledgeable persons. 11

12 (b) Notwithstanding subsection (6) of this section, a contracting agency may not adopt the con-13 tracting agency's own rules for procuring construction manager/general contractor services.

(4) After each legislative session, the Attorney General shall review all laws the Legislative 14 15 Assembly passed that affect public contracting to determine if the Attorney General should amend or repeal a model rule prepared under this section or adopt a new rule. If the Attorney General 16 determines that a modification of the model rules is necessary, the Attorney General shall prepare 17 18 the modification within such time as to allow the modification to take effect no later than 120 days 19 after the effective date of the legislation that caused the Attorney General to modify the rule. The 20 Attorney General may prepare a modification to take effect 121 or more days after the effective date 21of the legislation if the Attorney General, in a notice to the state agencies and persons listed in 22subsection (1) of this section, specifies when the modification will take effect.

23(5) A contracting agency that has not adopted the contracting agency's own rules of procedure in accordance with subsection (6) of this section is subject to the model rules the Attorney General 24 adopts under this section, including all modifications to the model rules that the Attorney General 2526may adopt.

27(6)(a) A contracting agency may adopt the contracting agency's own rules of procedure for 28 public contracts that:

(A) Specifically state that the model rules the Attorney General adopts under this section do 2930 not apply to the contracting agency; and

31 (B) Prescribe the rules of procedure that the contracting agency will use for public contracts, 32which may include portions of the model rules the Attorney General adopts.

(b) A contracting agency that adopts rules under this subsection shall review the rules each 33 34 time the Attorney General modifies the model rules under this section to determine whether the contracting agency should modify the contracting agency's rules to ensure compliance with statu-3536 tory changes.

37

SECTION 52. ORS 279C.527 is amended to read:

38 279C.527. (1) As used in this section and ORS 279C.528:

(a)(A) "Green energy technology" means a system that employs: 39

(i) Solar or geothermal energy directly for space or water heating or to generate electricity; or 40 (ii) Building design that uses solar energy passively to reduce energy use from other sources 41 by at least 20 percent from a level required under ORS 276.900 to 276.915 or achieved in buildings 42 constructed according to state building code standards that the Department of Consumer and Busi-43 ness Services approves under ORS 455.496. 44

(B) "Green energy technology" does not include a system that: 45

[56]

1 (i) Uses water, groundwater or the ground as a heat source at temperatures less than 140 de-2 grees Fahrenheit, or less than 128 degrees Fahrenheit if the system is used for a public school 3 building; or

4 (ii) Incorporates solar energy indirectly into other methods for generating energy, such as from 5 the action of waves on water, from hydroelectric facilities or from wind-powered turbines.

6 (b) "Public building" means a building that a public body, as defined in ORS 174.109, owns or 7 controls, and that is:

8 (A) Used or occupied by employees of the public body; or

9 (B) Used for conducting public business.

10 (c)(A) "Woody biomass energy technology" means a system that, for space or water heating or 11 as a combined heat and power system, uses a boiler with a lower heating value combustion effi-12 ciency of at least 80 percent and that uses as fuel material from trees and woody plants, such as 13 limbs, tops, needles, leaves and other woody parts, that:

(i) Grows in a forest, a woodland, a farm, a rangeland or a wildland that borders on an urbanarea; and

(ii) Is a by-product of forest management, agriculture, ecosystem restoration or fire prevention
 or related activities.

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# (B) "Woody biomass energy technology" does not include a system that uses for fuel:

(i) Wood pieces that have been treated with creosote, pentachlorophenol, chromated copperarsenate or other chemical preservatives; or

21 (ii) Municipal solid waste.

22(2)(a) Except as otherwise provided in this section, a contracting agency that intends to enter into a public improvement contract for constructing a public building or for reconstructing or per-23forming a major renovation of a public building, if the cost of the reconstruction or major renovation 24 exceeds 50 percent of the value of the public building, shall first make a determination under sub-25section (3) of this section as to whether green energy technology is appropriate for the public 2627building and, if the contracting agency determines that green energy technology is appropriate, shall ensure that the public improvement contract provides an amount equal to at least 1.5 percent of the 28total contract price for the purpose of including appropriate green energy technology as part of the 2930 construction, reconstruction or major renovation of the public building.

(b) A public improvement contract to construct, reconstruct or renovate a public building may
 provide for constructing green energy technology at a site that is located away from the site of the
 public building if:

(A) Constructing green energy technology away from the site of the public building and using
the energy from the green energy technology at the site of the public building is more cost-effective,
taking into account additional costs associated with transmitting generated energy to the site of the
public building, than is constructing and using green energy technology at the site of the public
building;

(B) The green energy technology that is located away from the site of the public building is located within this state and in the same county as, or in a county adjacent to, the site of the public
building; and

42 (C) The public improvement contract provides that all of the moneys for constructing green en-43 ergy technology away from the site of the public building must fund new energy generating capacity 44 that does not replace or constitute a purchase and use of energy generated from green energy 45 technology that:

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1 (i) Employs solar energy and that existed on the date that the original building permit for the 2 public building was issued; or

3 (ii) Employs geothermal energy and for which construction was completed before January 1,
4 2013.

5 (c) In evaluating whether a contracting agency can construct green energy technology at a site 6 away from the site of the public building in accordance with paragraph (b)(A) of this subsection, the 7 contracting agency shall compare the costs of constructing green energy technology that employs 8 a particular fuel source or method of energy generation at the site of the public building only with 9 the corresponding costs of green energy technology that employs the same fuel source or method 10 of energy generation at a location away from the site of the public building.

(d)(A) As an alternative to including appropriate green energy technology as part of the construction, reconstruction or major renovation of a public building, a contracting agency may include woody biomass energy technology as part of constructing, reconstructing or performing a major renovation on the public building if the woody biomass energy technology creates new energy generation capacity that did not exist on the date on which the original building permit for the public building was issued, the contracting agency has considered the potential costs of the woody biomass energy technology and:

(i) The facility that uses woody biomass energy technology is located in an area of the state that
 complies with standards that the Department of Environmental Quality has adopted for emissions
 of particulate matter; or

(ii) The contracting agency demonstrates to the Department of Environmental Quality, if the facility that uses woody biomass energy technology is located in an area that does not comply with standards the department has adopted for emissions of particulate matter, that one of the following two conditions applies:

25

(I) The fuel that the woody biomass energy technology uses is pelletized; or

(II) The woody biomass energy technology produces particulate matter emissions at the same level as, or a lower level than, a functionally equivalent system that is capable of producing the same energy output and that uses fuel that is pelletized.

(B) Notwithstanding a contracting agency's demonstrations in accordance with subparagraph
 (A)(ii) of this paragraph, the Department of Environmental Quality may require additional emissions
 control technologies or specifications before the contracting agency may include woody biomass
 energy technology in the construction, reconstruction or major renovation of a public building.

(3) In making a determination as to whether green energy technology is appropriate, or whether 33 34 woody biomass energy technology is a suitable alternative to green energy technology, in constructing, reconstructing or performing a major renovation of a public building, a contracting 35agency shall list in the determination the total contract price and specify the amount the agency 36 37 intends to expend on including green energy technology or woody biomass energy technology as part 38 of the construction, reconstruction or major renovation. The [State Department of Energy] Oregon **Climate Authority** shall develop a form that a contracting agency may use to prepare the written 39 determination described in this subsection. 40

(4)(a) If the contracting agency determines that green energy technology is not appropriate for the public building, subsection (2) of this section does not apply to the public improvement contract, except that if the contracting agency determines that woody biomass energy technology is a suitable alternative, the contracting agency will make the determination specified in subsection (3) of this section for the woody biomass energy technology. A contracting agency's determination under this

paragraph must consider whether constructing green energy technology or woody biomass energy

2 technology at the site of the public building is appropriate and whether constructing green energy

3 technology or woody biomass energy technology away from the site of the public building and in 4 accordance with subsection (2)(b) and (c) of this section, or with subsection (2)(d) of this section, as 5 applicable, is appropriate.

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(b) If subsection (2) of this section does not apply to the public improvement contract:

7 (A) The contracting agency shall spend an amount equal to at least 1.5 percent of the total 8 contract price to include appropriate green energy technology or woody biomass energy technology 9 as part of a future public building project; and

10 (B) The amount the contracting agency spends on the future public building project in accord-11 ance with subparagraph (A) of this paragraph is in addition to any amount required under sub-12 section (2) of this section for including appropriate green energy technology or woody biomass 13 energy technology as part of the future public building project.

(5)(a) A contracting agency need not set aside the amount described in subsection (4)(b) of this section in an account or otherwise reserve moneys for a future public building at the time the contracting agency makes the determination described in subsection (3) of this section, but the contracting agency shall report the amount described in subsection (4)(b) of this section to the [*State Department of Energy*] **Oregon Climate Authority** as provided in ORS 279C.528 (2).

(b) Subsection (4)(b) of this section does not apply to a public improvement contract for which
 state funds are not directly or indirectly used.

(6)(a) This section does not exempt an authorized state agency, as defined in ORS 276.905, from complying with ORS 276.900 to 276.915, except that an authorized state agency, without complying with ORS 276.900 to 276.915, may determine that green energy technology or woody biomass energy technology is appropriate to include as part of constructing, reconstructing or performing a major renovation of a public building.

(b) A contracting agency may not use an amount described in subsection (4)(b) of this section
to comply with requirements set forth in ORS 276.900 to 276.915 or with a state building code
standard that the Department of Consumer and Business Services approves under ORS 455.496.

(7) Notwithstanding the provisions of ORS 174.108 (3), this section applies to intergovernmental
 entities described in ORS 174.108 (3).

31 SECTION 53. ORS 279C.528 is amended to read:

279C.528. (1) Each contracting agency, in soliciting, awarding and administering public improvement contracts that are subject to ORS 279C.527, is subject to rules the [*State Department of Energy*] **Director of the Oregon Climate Authority** adopts that include, but are not limited to, requirements and specifications for:

36 (a) Using particular green energy technologies in public improvements;

37 (b) Determining the cost-effectiveness of green energy technologies;

(c) Submitting documents required under ORS 279C.527 to the [department] Oregon Climate
 Authority for review; and

40 (d) Determining whether a structure is a public building subject to the requirements of ORS 41 279C.527.

42 (2)(a) Each contracting agency shall collect and maintain information concerning the contract 43 ing agency's compliance with ORS 279C.527, which must include, at a minimum:

44 (A) Records that show how the contracting agency spent moneys the contracting agency used 45 in including appropriate green energy technology or woody biomass energy technology as part of

1 constructing, reconstructing or performing a major renovation of a public building;

2 (B) An identification of each public improvement contract for which the contracting agency 3 spent moneys to include appropriate green energy technology or woody biomass energy technology 4 as part of constructing, reconstructing or performing a major renovation of a public building;

5 (C) An identification of each public improvement contract for which the contracting agency de-6 termined that including green energy technology or woody biomass energy technology as part of 7 constructing, reconstructing or performing a major renovation of a public building was not appro-8 priate;

9 (D) The total amount the contracting agency would have spent on each public improvement 10 contract identified in subparagraph (C) of this paragraph and the total aggregated amount that the 11 contracting agency must spend to include green energy technology or woody biomass energy tech-12 nology as part of constructing, reconstructing or performing a major renovation of a future public 13 building; and

(E) An identification of each public improvement contract that uses moneys the contracting agency did not spend in a previous public improvement contract for including appropriate green energy technology or woody biomass energy technology as part of constructing, reconstructing or performing a major renovation of a public building.

(b) Each contracting agency shall compile the information the contracting agency collected under paragraph (a) of this subsection and report the information to the [department] authority at
times, in a manner and on forms that the [department] director specifies by rule.

21 (c) The [department] **authority** shall:

(A) Compile and summarize the information the [department] authority receives under paragraph (b) of this subsection and, in the [department's] authority's compilation and summary, specifically:

(i) Identify contracting agencies that have not complied with the requirements of ORS 279C.527
 or the reporting requirements set forth in paragraph (b) of this subsection;

(ii) Identify public improvement contracts for which contracting agencies have determined that
including green energy technology or woody biomass energy technology as part of constructing, reconstructing or performing a major renovation of a public building was not appropriate; and

(iii) Identify public improvement contracts that use moneys a contracting agency did not spend
 in a previous public improvement contract on including appropriate green energy technology or
 woody biomass energy technology as part of constructing, reconstructing or performing a major
 renovation of a public building.

(B) Deliver annually to the Legislative Assembly, on or before the date on which each regular
session of the Legislative Assembly begins, a report concerning contracting agency compliance with
this section and ORS 279C.527 that includes the compilation and summary the [department] authority prepared under subparagraph (A) of this paragraph.

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SECTION 54. ORS 283.337 is amended to read:

283.337. Prior to December 31 of each year, each agency owning motor vehicles shall submit an
annual report to the Department of Environmental Quality and the [State Department of Energy]
Oregon Climate Authority. The report shall contain at a minimum:

42 (1) The number of vehicles acquired that are capable of using alternative fuel;

43 (2) The number of vehicles converted from the use of gasoline to the use of alternative fuel;

44 (3) The quantity of each type of alternative fuel used; and

45 (4) Any other information required by the Department of Environmental Quality and the [State

Department of Energy] Oregon Climate Authority. 1 2 SECTION 55. Section 1, chapter 63, Oregon Laws 2016, is amended to read: Sec. 1. (1) As used in this section: 3 (a) "Investor-owned utility" means an investor-owned utility, as defined in ORS 469.631, that 4 distributes electricity. 5 (b) "Nameplate capacity" means the maximum rated output of a generator, inverter or other 6 electric power production equipment measured in alternating current under specific conditions des-7 ignated by the manufacturer of the equipment. 8 9 (c) "Publicly owned utility" has the meaning given that term in ORS 469.649. (d) "Solar photovoltaic energy system" means equipment and devices that have the primary 10 purpose of collecting solar energy and generating electricity by photovoltaic effect. 11 12 (2) The Oregon Business Development Department shall establish a program to incentivize the 13 generation of electricity derived from solar energy. In establishing the program, the department shall: 14 15 (a) Prescribe the form and manner by which the owner or operator of a solar photovoltaic energy system may apply to participate in the program; 16 (b) Require an owner or operator of a solar photovoltaic energy system applying to participate 17in the program to submit a plan to complete construction of the solar photovoltaic energy system 18 and begin to generate electricity within one year after being enrolled in the program; 19 (c) Enroll in the program applicants that own or operate solar photovoltaic energy systems 20qualified to be included in the program; 2122(d) Limit the cumulative nameplate capacity of solar photovoltaic energy systems included in the program that are owned or operated by a single program enrollee, and any business affiliated with 23the program enrollee, to 35 megawatts; and 24 (e) Close the program to new applicants on the earlier of the following dates: 25(A) The date on which all solar photovoltaic energy systems included in the program have a 2627cumulative nameplate capacity of 150 megawatts; or (B) January 2, 2017. 2829(3)(a) To participate in the program, an owner or operator of a solar photovoltaic energy system 30 must demonstrate to the satisfaction of the department that the solar photovoltaic energy system is 31 qualified to be included in the program. A solar photovoltaic energy system is qualified to be included in the program if the solar photovoltaic energy system: 32(A) Is located in this state; 33 34 (B) Has a nameplate capacity of at least two megawatts; 35(C) Has a nameplate capacity of no more than 10 megawatts; (D) Has a commercial operations date, as specified in a power purchase agreement, of January 36 37 1, 2016, or later; (E) Is either directly connected to the electrical system of an investor-owned utility or publicly 38 owned utility, or is indirectly connected to the electrical system of an investor-owned utility or 39 publicly owned utility in a manner that the department determines is acceptable for program 40 enrollees; 41 (F) Has a meter or other device that monitors and measures the quantity of energy generated 42 by the solar photovoltaic energy system; and 43

44 (G) Meets any other siting, design, interconnection, installation and electric output standards 45 required by the laws of this state. 1 (b) An investor-owned utility or a publicly owned utility that owns a qualified solar photovoltaic 2 energy system is eligible to participate in the program.

3 (4)(a) Subject to paragraphs (b) and (c) of this subsection, for the purpose of incentivizing the 4 generation of electricity derived from solar energy, the department shall make a monthly payment 5 to a program enrollee for a solar photovoltaic energy system that generates electricity for an 6 amount that equals one-half cent per kilowatt hour of electricity generated by the solar photovoltaic 7 energy system during the preceding month. Payments shall continue for five years after the date 8 on which the department makes the initial payment to the program enrollee for energy generated 9 by the solar photovoltaic energy system.

10 (b) Beginning one year after a program enrollee is enrolled in the program, for each month that 11 the program enrollee's solar photovoltaic energy system does not generate electricity, the depart-12 ment shall reduce by one month the number of monthly payments otherwise required to be paid to 13 the program enrollee under paragraph (a) of this subsection for that solar photovoltaic energy sys-14 tem.

(c) If by two years after a program enrollee is enrolled in the program the program enrollee's solar photovoltaic energy system has not generated electricity, the department shall remove the solar photovoltaic energy system from the program established under this section and the program enrollee may not receive any payments otherwise required to be paid to the program enrollee under paragraph (a) of this subsection for that solar photovoltaic energy system.

(5) Before enrolling an applicant as described in subsection (2)(c) of this section, the Oregon
 Business Development Department shall:

(a) Consult with the [State Department of Energy] **Oregon Climate Authority** to ensure that:

(A) A proposed solar photovoltaic energy system is qualified as described in subsection (3) of
 this section; and

(B) The solar photovoltaic energy system, if not generating electricity on the date of application,
is likely to begin generating electricity no later than one year after the date on which the owner
or operator of the solar photovoltaic energy system applies to be included in the program; and

(b) If applicable, consult with the Public Utility Commission to ensure that the costs associated with a solar photovoltaic energy system will be recoverable pursuant to a schedule submitted to and approved by the commission in accordance with ORS 757.205 and 757.210 or pursuant to other applicable provisions of law providing for the recovery of costs borne by investor-owned utilities.

(6) The owner of a solar photovoltaic energy system included in the program established underthis section:

(a) Also owns all renewable energy certificates established under ORS 469A.130 that are asso ciated with the generation of electricity by the solar photovoltaic energy system; and

(b) Is not eligible to receive funds under ORS 757.612 (3)(b)(B) unless the funds are received
pursuant to an agreement entered into before [*the effective date of this 2016 Act*] March 16, 2016.

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(7) The Oregon Business Development Department may adopt rules to implement this section.

(8) The department shall submit a report on implementing this section in the manner provided
by ORS 192.245 to an interim committee of the Legislative Assembly related to energy no later than
September 15 of each odd-numbered year.

i September 18 of each oud numbered year.

42 **SECTION 56.** ORS 285C.559 is amended to read:

285C.559. (1) Under the procedures for a contested case under ORS chapter 183, the Director
of the Oregon Business Development Department may order the suspension or revocation of the
certificate issued under ORS 285C.553 or 469B.161 if the director finds that:

1 (a) The certification was obtained by fraud or misrepresentation;

2 (b) The holder of the certificate or the operator of the facility has failed to construct or operate 3 the facility in compliance with the plans, specifications and procedures in the certificate or the 4 performance agreement; or

5 (c) The facility is no longer in operation.

6 (2) As soon as the order of revocation under this section becomes final, the director shall notify 7 the Department of Revenue, the facility owner, contract purchaser or lessee and any transferee un-8 der ORS 285C.549 of the order of revocation. Upon notification, the Department of Revenue imme-9 diately shall proceed to collect:

(a) In the case in which no portion of a certificate has been transferred under ORS 285C.549,
those taxes not paid by the certificate holder as a result of the tax credits provided to the certificate
holder under ORS 315.341, from the certificate holder or a successor in interest to the business interests of the certificate holder. All prior tax credits provided to the holder of the certificate by
virtue of the certificate shall be forfeited.

(b) In the case in which all or a portion of a certificate has been transferred under ORS
285C.549, the maximum theoretical amount of the tax credits allowable under ORS 315.341, from the
transferor.

(3)(a) The Department of Revenue shall have the benefit of all laws of this state pertaining to the collection of income and excise taxes and may proceed to collect the amounts described in subsection (2) of this section from the person that obtained certification from the [*State Department* of Energy] **Oregon Climate Authority** or from the Oregon Business Development Department, or any successor in interest to the business interests of that person. No assessment of tax shall be necessary and no statute of limitation shall preclude the collection of taxes described in this subsection.

(b) For purposes of this subsection, a lender, bankruptcy trustee or other person that acquires an interest through bankruptcy or through foreclosure of a security interest is not considered to be a successor in interest to the business interests of the person that obtained certification.

(4) Notwithstanding subsections (1) to (3) of this section, a certificate or portion of a certificate
held by a transferee under ORS 285C.549 may not be considered revoked for purposes of the
transferee, the tax credit allowable to the transferee under ORS 315.341 may not be reduced and a
transferee is not liable under subsections (2) and (3) of this section.

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SECTION 57. ORS 286A.630 is amended to read:

286A.630. (1) The Legislative Assembly finds that the American Recovery and Reinvestment Act of 2009 (P.L. 111-5) provides that the State of Oregon may receive, allocate and reallocate the authority to issue certain kinds of state and local government bonds that qualify for tax credits, federal subsidies or exclusion of bond interest from gross income under the United States Internal Revenue Code of 1986, as amended.

(2) As described in subsections (3) to (6) of this section, state agencies and the Private Activity
Bond Committee may allocate and reallocate or take any additional actions that are desirable to
maximize the benefits of bonding programs created or expanded by the American Recovery and Reinvestment Act of 2009 (P.L. 111-5).

42 (3) The Department of Education, with the approval of the Governor, may allocate, reallocate43 and otherwise manage this state's qualified school construction bonding authority.

44 (4) The Oregon Business Development Department may allocate, reallocate and otherwise man-45 age this state's recovery zone economic development bonding authority and this state's recovery (5) The [State Department of Energy] Oregon Climate Authority may allocate, reallocate and

zone facility bonding authority.

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otherwise manage this state's qualified energy conservation bonding authority. 3 (6) The Private Activity Bond Committee may allocate, reallocate and otherwise manage any 4 bonding authority that is created or expanded by the American Recovery and Reinvestment Act of 5 2009 (P.L. 111-5) if that responsibility is not assigned to a state agency by this section, or if an 6 agency that is assigned that responsibility requests the Private Activity Bond Committee to allocate 7 that authority on behalf of that agency. 8 9 (7) The Department of Education, the Oregon Business Development Department, the [State Department of Energy] Director of the Oregon Climate Authority and the Private Activity Bond 10 Committee may adopt rules to implement the provisions of this section including, but not limited to, 11 12 rules prescribing: 13 (a) Application processes and requirements to receive a subsequent allocation or reallocation; (b) Standards upon which an allocation or reallocation may be based; and 14 15 (c) Any conditions that must be met to receive an allocation or reallocation of the bonding authority or to receive the benefits of such bonding authority. 16 SECTION 58. ORS 286A.710 is amended to read: 17 18 286A.710. As used in ORS 286A.710 to 286A.720: 19 (1) "Article XI-D bonds" means general obligation bonds issued under the authority of Article XI-D of the Oregon Constitution. 20(2) "Bond-related costs" means: 2122(a) The costs of paying the principal of, the interest on and the premium, if any, on Article XI-D bonds; 23(b) The costs and expenses of issuing, administering and maintaining Article XI-D bonds includ-24 ing, but not limited to, redeeming Article XI-D bonds and paying amounts due in connection with 25credit enhancements or the administrative costs and expenses of the State Treasurer, the [State 2627Department of Energy] Oregon Climate Authority and the Oregon Department of Administrative Services, including costs of consultants or advisers retained by the State Treasurer, the [State De-28partment of Energy] Oregon Climate Authority or the Oregon Department of Administrative Ser-2930 vices for the purpose of issuing, administering or maintaining Article XI-D bonds; 31 (c) Capitalized interest on Article XI-D bonds; (d) Costs of funding reserves for Article XI-D bonds, including costs of surety bonds and similar 3233 instruments; 34 (e) Rebates or penalties due the United States Government in connection with Article XI-D 35bonds: and (f) Other costs or expenses that the Director of the Oregon Department of Administrative Ser-36 37 vices determines are necessary or desirable in connection with issuing, administering or maintaining 38 Article XI-D bonds. SECTION 59. ORS 286A.712 is amended to read: 39 286A.712. (1) Article XI-D bonds are a general obligation of the State of Oregon and must con-40 tain a direct promise on behalf of the State of Oregon to pay the principal of, the interest on and 41 the premium, if any, on the Article XI-D bonds. The State of Oregon shall pledge its full faith and 42 credit and taxing power to pay Article XI-D bonds, except that the ad valorem taxing power of the 43 State of Oregon may not be pledged to pay Article XI-D bonds. 44 (2) In accordance with the applicable provisions of this chapter, the State Treasurer, with the 45

concurrence of the Director of the [State Department of Energy] Oregon Climate Authority, may 1 2 issue Article XI-D bonds:

(a) At the request of the Director of the Oregon Department of Administrative Services for any 3 of the purposes specified in Article XI-D of the Oregon Constitution, plus an amount determined by 4

the State Treasurer to pay estimated bond-related costs; and 5

(b) Subject to the limit on bond issuance established for the particular biennium in ORS 6 286A.035. 7

(3) The State Treasurer may issue Article XI-D bonds for the purpose of financing the refund 8 9 of Article XI-D bonds.

(4) The State Treasurer shall transfer the net proceeds of Article XI-D bonds issued for the 10 purpose described in subsection (2)(a) of this section to the [State Department of Energy] Oregon 11 12 Climate Authority for deposit in the Renewable Energy Fund established under ORS 286A.718.

SECTION 60. ORS 286A.716 is amended to read: 13

286A.716. (1) The Article XI-D Bond Administration Fund is established in the State Treasury, 14 15 separate and distinct from the General Fund. Amounts in the bond administration fund may be invested as provided in ORS 293.701 to 293.857, and interest earned on the bond administration fund 16 must be credited to the bond administration fund. Amounts credited to the bond administration fund 17 18 are continuously appropriated to the Oregon Department of Administrative Services for payment of 19 bond-related costs. The department shall credit to the bond administration fund:

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(a) Proceeds of Article XI-D bonds that were issued to pay bond-related costs;

(b) Amounts appropriated or otherwise provided by the Legislative Assembly for deposit in the 21 22bond administration fund; and

23(c) Amounts transferred from the Renewable Energy Fund by the [State Department of Energy] Oregon Climate Authority as provided in ORS 286A.718. 24

25(2) The department may create separate accounts in the bond administration fund.

SECTION 61. ORS 286A.718 is amended to read: 26

27286A.718. (1) The Renewable Energy Fund is established in the State Treasury, separate and distinct from the General Fund. Amounts in the fund may be invested as provided in ORS 293.701 28to 293.857, and interest earned on the fund must be credited to the fund. Amounts credited to the 2930 fund are continuously appropriated to the [State Department of Energy] Oregon Climate Authority 31 for the purpose described in ORS 286A.712 (2)(a) and for the purpose of paying bond-related costs. 32The [department] **authority** shall deposit in the fund:

(a) The net proceeds of Article XI-D bonds transferred pursuant to ORS 286A.712 (4); 33

34 (b) Amounts appropriated or otherwise provided by the Legislative Assembly for deposit in the fund; and 35

(c) Gifts, grants or contributions received by the [department] authority for the purpose de-36 37 scribed in ORS 286A.712 (2)(a).

38 (2) The [State Department of Energy] **Oregon Climate Authority** may create separate accounts in the Renewable Energy Fund as appropriate for the management of moneys in the fund. 39

(3) The [State Department of Energy] Oregon Climate Authority and any other state agency 40 or other entity receiving or holding net proceeds of Article XI-D bonds shall, at the direction of the 41 Oregon Department of Administrative Services, take action necessary to maintain the excludability 42 of interest on Article XI-D bonds from gross income under the Internal Revenue Code. 43

(4) If at any time the Oregon Department of Administrative Services or the [State Department 44 of Energy] **Oregon Climate Authority** determines that there are moneys in the Renewable Energy 45

Fund in excess of the amounts necessary for the purpose described in ORS 286A.712 (2)(a), the 1

Oregon Department of Administrative Services or the [State Department of Energy] Oregon Climate 2

Authority may transfer the excess amounts to the Article XI-D Bond Fund or to the Article XI-D 3

Bond Administration Fund. 4

(5) The [State Department of Energy] Director of the Oregon Climate Authority may adopt 5 rules to carry out this section, including procedures for distributing and monitoring the use of 6 moneys from the Renewable Energy Fund. 7

SECTION 62. ORS 286A.810 is amended to read: 8

9 286A.810. (1) As used in this section:

(a) "Green Globes program" means a building guidance and assessment program to advance 10 overall environmental performance and sustainability of commercial buildings established by the 11 12 Green Building Initiative.

13 (b) "LEED" means the Leadership in Energy and Environmental Design rating system for certification of energy efficient and environmentally sustainable buildings established by the United 14 15 States Green Building Council.

(c) "LEED Silver" means the second of four tiers of standards for certification in the LEED 16 rating system. 17

18 (d) "Two globes" means the second of four tiers of ratings for certification in the Green Globes program rating system. 19

(2) If general obligation bonds are issued under Article XI-P of the Oregon Constitution, and 20proceeds from the bonds are used for the construction, improvement, remodel, equipment, mainte-2122nance or repair of a building of a school district, the building of the school district that is con-23structed, improved, remodeled, equipped, maintained or repaired must qualify for, at a minimum:

(a) LEED Silver certification; 94

(b) A two globes rating from the Green Globes program; or 25

(c) An equivalent numeric rating from a nationally recognized, accepted and appropriate 2627sustainable development rating system as determined by the [State Department of Energy] Oregon Climate Authority. 28

SECTION 63. ORS 291.055 is amended to read: 29

30 291.055. (1) Notwithstanding any other law that grants to a state agency the authority to es-31 tablish fees, all new state agency fees or fee increases adopted during the period beginning on the date of adjournment sine die of a regular session of the Legislative Assembly and ending on the date 32of adjournment sine die of the next regular session of the Legislative Assembly: 33

34 (a) Are not effective for agencies in the executive department of government unless approved 35in writing by the Director of the Oregon Department of Administrative Services;

(b) Are not effective for agencies in the judicial department of government unless approved in 36 37 writing by the Chief Justice of the Supreme Court;

(c) Are not effective for agencies in the legislative department of government unless approved 38 in writing by the President of the Senate and the Speaker of the House of Representatives; 39

(d) Shall be reported by the state agency to the Oregon Department of Administrative Services 40 within 10 days of their adoption; and 41

(e) Are rescinded on adjournment sine die of the next regular session of the Legislative Assem-42

bly as described in this subsection, unless otherwise authorized by enabling legislation setting forth 43 the approved fees. 44

(2) This section does not apply to: 45

1 (a) Any tuition or fees charged by a public university listed in ORS 352.002.

2 (b) Taxes or other payments made or collected from employers for unemployment insurance re-

quired by ORS chapter 657 or premium assessments required by ORS 656.612 and 656.614 or contributions and assessments calculated by cents per hour for workers' compensation coverage required
by ORS 656.506.

6 (c) Fees or payments required for:

(A) Health care services provided by the Oregon Health and Science University, by the Oregon
Veterans' Homes and by other state agencies and institutions pursuant to ORS 179.610 to 179.770.

9 (B) Copayments and premiums paid to the Oregon medical assistance program.

(C) Assessments paid to the Department of Consumer and Business Services under sections 3
 and 5, chapter 538, Oregon Laws 2017.

12 (d) Fees created or authorized by statute that have no established rate or amount but are cal-13 culated for each separate instance for each fee payer and are based on actual cost of services pro-14 vided.

15 (e) State agency charges on employees for benefits and services.

16 (f) Any intergovernmental charges.

(g) Forest protection district assessment rates established by ORS 477.210 to 477.265 and the
 Oregon Forest Land Protection Fund fees established by ORS 477.760.

(h) [State Department of Energy] Oregon Climate Authority assessments required by ORS
 456.595 and 469.421 (8).

(i) Assessments on premiums charged by the Director of the Department of Consumer and
 Business Services pursuant to ORS 731.804 or fees charged by the director to banks, trusts and
 credit unions pursuant to ORS 706.530 and 723.114.

(j) Public Utility Commission operating assessments required by ORS 756.310 or charges paid to
 the Residential Service Protection Fund required by chapter 290, Oregon Laws 1987.

(k) Fees charged by the Housing and Community Services Department for intellectual property
 pursuant to ORS 456.562.

(L) New or increased fees that are anticipated in the legislative budgeting process for an
agency, revenues from which are included, explicitly or implicitly, in the legislatively adopted
budget or the legislatively approved budget for the agency.

31 (m) Tolls approved by the Oregon Transportation Commission pursuant to ORS 383.004.

(n) Portal provider fees as defined in ORS 276A.270 and established by the State Chief Infor mation Officer under ORS 276A.276 (3) and recommended by the Electronic Government Portal Ad visory Board.

(o) Fees set by the State Parks and Recreation Director and approved by the State Parks and
 Recreation Commission under ORS 390.124 (2)(b).

(3)(a) Fees temporarily decreased for competitive or promotional reasons or because of unexpected and temporary revenue surpluses may be increased to not more than their prior level without compliance with subsection (1) of this section if, at the time the fee is decreased, the state agency specifies the following:

41 (A) The reason for the fee decrease; and

42 (B) The conditions under which the fee will be increased to not more than its prior level.

(b) Fees that are decreased for reasons other than those described in paragraph (a) of this subsection may not be subsequently increased except as allowed by ORS 291.050 to 291.060 and 294.160.

45 **SECTION 64.** ORS 315.141 is amended to read:

315.141. (1) As used in this section: 1 2 (a) "Agricultural producer" means a person that produces biomass in Oregon that is used, in Oregon, as biofuel or to produce biofuel. 3 (b) "Biofuel" means liquid, gaseous or solid fuels, derived from biomass, that have been con-4 verted into a processed fuel ready for use as energy by a biofuel producer's customers or for direct 5 biomass energy use at the biofuel producer's site. 6 (c) "Biofuel producer" means a person that through activities in Oregon: 7 (A) Alters the physical makeup of biomass to convert it into biofuel; 8 9 (B) Changes one biofuel into another type of biofuel; or (C) Uses biomass in Oregon to produce energy. 10 (d) "Biomass" means organic matter that is available on a renewable or recurring basis and that 11 12 is derived from: 13 (A) Forest or rangeland woody debris from harvesting or thinning conducted to improve forest or rangeland ecological health and reduce uncharacteristic stand replacing wildfire risk; 14 15 (B) Wood material from hardwood timber described in ORS 321.267 (3); (C) Agricultural residues; 16 (D) Offal and tallow from animal rendering; 17 (E) Food wastes collected as provided under ORS chapter 459 or 459A; 18 (F) Wood debris collected as provided under ORS chapter 459 or 459A; 19 (G) Wastewater solids; or 20(H) Crops grown solely to be used for energy. 21 22(e) "Biomass" does not mean wood that has been treated with creosote, pentachlorophenol, inorganic arsenic or other inorganic chemical compounds or waste, other than matter described in 23paragraph (d) of this subsection. 24 (f) "Biomass collector" means a person that collects biomass in Oregon to be used, in Oregon, 25as biofuel or to produce biofuel. 2627(g) "Canola" means plants of the genus Brassica: (A) In which seeds having a high oil content are the primary economically valuable product; and 28(B) That have a high erucic acid content suitable for industrial uses or a low erucic acid content 2930 suitable for edible oils. 31 (h) "Oilseed processor" means a person that receives agricultural oilseeds and separates them 32into meal and oil by mechanical or chemical means. (i) "Willamette Valley" means Clackamas, Linn, Marion, Multnomah, Polk, Washington and 33 34 Yamhill Counties and the portion of Benton and Lane Counties lying east of the summit of the Coast 35Range. (2) The Director of the [State Department of Energy] Oregon Climate Authority may adopt 36 37 rules to define criteria, only as the criteria apply to organic biomass, to determine additional char-38 acteristics of biomass for purposes of this section. (3)(a) An agricultural producer or biomass collector shall be allowed a credit against the taxes 39 that would otherwise be due under ORS chapter 316 or, if the taxpayer is a corporation, under ORS 40 chapter 317 or 318 for: 41 (A) The production of biomass in Oregon that is used, in Oregon, as biofuel or to produce 42 biofuel; or 43 (B) The collection of biomass in Oregon that is used, in Oregon, as biofuel or to produce biofuel. 44 (b) A credit under this section may be claimed in the tax year in which the credit is certified 45

1 under subsection (5) of this section.

2 (c) A taxpayer may be allowed a credit under this section for more than one of the roles defined 3 in subsection (1) of this section, but a biofuel producer that is not also an agricultural producer or

4 a biomass collector may not claim a credit under this section.

5 (d) A credit under this section may be claimed only once for each unit of biomass.

6 (e) Notwithstanding paragraph (a) of this subsection, a tax credit:

(A) Is not allowed for canola grown, collected or produced in the Willamette Valley; and

8 (B) Is not allowed for grain corn, but a tax credit shall be allowed for other corn material.

9 (4) The amount of the credit shall equal the amount certified under subsection (5) of this section.

10 (5)(a) The [State Department of Energy] **Director of the Oregon Climate Authority** may es-11 tablish by rule procedures and criteria for determining the amount of the tax credit to be certified 12 under this section, consistent with ORS 469B.403. The [department] **Oregon Climate Authority** shall 13 provide written certification to taxpayers that are eligible to claim the credit under this section.

(b) The [State Department of Energy] Oregon Climate Authority may charge and collect a fee
from taxpayers for certification of credits under this section. The fee may not exceed the cost to the
[department] authority of determining the amount of certified cost.

(c) The [State Department of Energy] Oregon Climate Authority shall provide to the Department of Revenue a list, by tax year, of taxpayers for which a credit is certified under this section,
upon request of the Department of Revenue.

(6) The amount of the credit claimed under this section for any tax year may not exceed the taxliability of the taxpayer.

(7) Each agricultural producer or biomass collector shall maintain the written documentation of the amount certified for tax credit under this section in its records for a period of at least five years after the tax year in which the credit is claimed and provide the written documentation to the Department of Revenue upon request.

(8) The credit shall be claimed on a form prescribed by the Department of Revenue that containsthe information required by the department.

(9) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a particular tax year may be carried forward and offset against the taxpayer's tax liability for the next succeeding tax year. Any credit remaining unused in the next succeeding tax year may be carried forward and used in the second succeeding tax year, and likewise any credit not used in that second succeeding tax year may be carried forward and used in the third succeeding tax year, and any credit not used in that third succeeding tax year may be carried forward and used in the fourth succeeding tax year, but may not be carried forward for any tax year thereafter.

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(10) In the case of a credit allowed under this section:

(a) A nonresident shall be allowed the credit under this section in the proportion provided in
 ORS 316.117.

(b) If a change in the status of the taxpayer from resident to nonresident or from nonresident
to resident occurs, the credit allowed by this section shall be determined in a manner consistent
with ORS 316.117.

(c) If a change in the taxable year of the taxpayer occurs as described in ORS 314.085, or if the
department terminates the taxpayer's taxable year under ORS 314.440, the credit allowed under this
section shall be prorated or computed in a manner consistent with ORS 314.085.

44 **SECTION 65.** ORS 315.144 is amended to read:

45 315.144. (1) A person that has obtained a tax credit under ORS 315.141 may transfer the credit

1 to a taxpayer subject to tax under ORS chapter 316, 317 or 318.

2 (2) A tax credit allowed under ORS 315.141 may be transferred on or before the date on which 3 the return is due for the tax year in which the credit may first be claimed. After that date, no 4 portion of a credit allowed under ORS 315.141 may be transferred.

5 (3) To transfer the tax credit, the taxpayer earning the credit and the taxpayer that will claim 6 the credit shall, on or before the date prescribed in subsection (2) of this section, jointly file a notice 7 of tax credit transfer with the Department of Revenue. The notice shall be given on a form pre-8 scribed by the department that contains all of the following:

9 (a) The name and address of the transferor and transferee;

10 (b) The amount of the tax credit that is being transferred;

11 (c) The amount of the tax credit that is being retained by the transferor; and

12 (d) Any other information required by the department.

(4) The [State Department of Energy] Director of the Oregon Climate Authority may establish
 by rule a minimum discounted value of a tax credit under this section.

(5) The Department of Revenue, in consultation with the [State Department of Energy] Oregon
 Climate Authority, may by rule establish procedures for the transfer of tax credits provided by this
 section.

18 **SECTION 66.** ORS 315.326 is amended to read:

19 315.326. (1) A credit against the taxes that are otherwise due under ORS chapter 316 or, if the 20 taxpayer is a corporation, under ORS chapter 317 or 318, is allowed to a taxpayer for certified 21 renewable energy development contributions made by the taxpayer during the tax year to the 22 Renewable Energy Development Subaccount, established in ORS 470.805, of the Clean Energy De-23 ployment Fund established in ORS 470.800.

(2)(a) The Department of Revenue shall, in cooperation with the [State Department of Energy] 94 **Oregon Climate Authority**, conduct an auction of tax credits under this section. The auction may 25be conducted no later than April 15 following December 31 of any tax year for which the credit is 2627allowed. The Department of Revenue may conduct the auction in the manner that it determines is best suited to maximize the return to the state on the sale of tax credit certifications and shall an-28 nounce a reserve bid prior to conducting the auction. The reserve amount shall be at least 95 per-2930 cent of the total amount of the tax credit. Moneys necessary to reimburse the Department of 31 Revenue for the actual costs incurred by the department in administering an auction, not to exceed 0.25 percent of auction proceeds, are continuously appropriated to the department. The Department 32of Revenue shall deposit net receipts from the auction required under this section in the Renewable 33 34 Energy Development Subaccount, established in ORS 470.805, of the Clean Energy Deployment Fund established in ORS 470.800. Net receipts from the auction required under this section shall be used 35only for purposes related to renewable energy development. 36

(b) The [State Department of Energy] Director of the Oregon Climate Authority shall adopt
 rules in order to achieve the following goals:

(A) Subject to paragraph (a) of this subsection, generate contributions for which tax credits of
\$1.5 million are certified for each fiscal year;

(B) Maximize income and excise tax revenues that are retained by the State of Oregon for state
 operations; and

43 (C) Provide the necessary financial incentives for taxpayers to make contributions, taking into
 44 consideration the impact of granting a credit upon a taxpayer's federal income tax liability.

45 (3) Contributions made under this section shall be deposited in the Renewable Energy Develop-

ment Subaccount, established in ORS 470.805, of the Clean Energy Deployment Fund established in
 ORS 470.800.

3 (4)(a) Upon receipt of a contribution, the [State Department of Energy] **Oregon Climate Au-**4 **thority** shall, except as provided in ORS 315.329, issue to the taxpayer written certification of the 5 amount certified for tax credit under this section to the extent the amount certified for tax credit, 6 when added to all amounts previously certified for tax credit under this section, does not exceed \$1.5 7 million for the fiscal year in which certification is made.

8 (b) The [State Department of Energy] **Oregon Climate Authority** and the Department of Re-9 venue are not liable, and a refund of a contributed amount need not be made, if a taxpayer who has 10 received tax credit certification is unable to use all or a portion of the tax credit to offset the tax 11 liability of the taxpayer.

12 (5) The tax credit allowed under this section for any one tax year may not exceed the tax li-13 ability of the taxpayer.

(6) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a particular tax year may be carried forward and offset against the taxpayer's tax liability for the next succeeding tax year. Any credit remaining unused in the next succeeding tax year may be carried forward and used in the second succeeding tax year, and likewise, any credit not used in that second succeeding tax year may be carried forward and used in the third succeeding tax year but may not be carried forward for any tax year thereafter.

(7) If a tax credit is claimed under this section by a nonresident or part-year resident taxpayer,
the amount shall be allowed without proration under ORS 316.117.

(8) If the amount of contribution for which a tax credit certification is made is allowed as a
deduction for federal tax purposes, the amount of the contribution shall be added to federal taxable
income for Oregon tax purposes.

25

SECTION 67. ORS 315.329 is amended to read:

315.329. (1) In any fiscal year, the amount of tax credits allowed under ORS 315.326 may be re-2627duced or eliminated, and the Legislative Assembly may, no later than 30 days prior to the end of each fiscal year, in lieu of the issuance of certifications for tax credit under ORS 315.326 by the 28[State Department of Energy] Oregon Climate Authority, make an appropriation to the [State De-2930 partment of Energy] Oregon Climate Authority for deposit into the Renewable Energy Development 31 Subaccount, established in ORS 470.805, of the Clean Energy Deployment Fund established in ORS 470.800. Moneys deposited under this section are to be used only for purposes related to renewable 32energy development. 33

34 (2) After a tax credit certificate has been sold as provided in ORS 315.326, the [State Department
 35 of Energy] Oregon Climate Authority may not revoke the certificate.

36

**SECTION 68.** ORS 315.331 is amended to read:

37 315.331. (1) A credit is allowed against the taxes otherwise due under ORS chapter 316 or, if the 38 taxpayer is a corporation, under ORS chapter 317 or 318, for an energy conservation project that 39 is certified under ORS 469B.270 to 469B.306. The credit is allowed as follows:

(a) Except as provided in ORS 469B.298 and in paragraph (b) of this subsection, the credit allowed in each of the first two tax years in which the credit is claimed shall be 10 percent of the certified cost of the facility, but may not exceed the tax liability of the taxpayer. The credit allowed in each of the succeeding three years shall be five percent of the certified cost, but may not exceed the tax liability of the taxpayer.

45

(b) If the certified cost of the facility does not exceed \$20,000, the total amount of the credit

1 allowable under subsection (3) of this section may be claimed in the first tax year for which the 2 credit may be claimed, but may not exceed the tax liability of the taxpayer.

3 (2) In order for a tax credit to be allowable under this section:

4 (a) The project must be located in Oregon.

5 (b) The project must have received final certification from the Director of the [State Department 6 of Energy] **Oregon Climate Authority** under ORS 469B.270 to 469B.306.

7 (c) If the project is a research and development project, it must receive, prior to certification 8 under ORS 469B.288, a recommendation from a qualified third party selected by the director.

9 (d) If the project is new construction or a total building retrofit, then the project must achieve, 10 at a minimum, the energy efficiency standards required for:

11 (A) LEED Platinum certification;

12 (B) A four globes rating from the Green Globes program;

(C) A nationally or regionally recognized and appropriate sustainable building program whose
 performance standards are equivalent to the standards required for LEED Platinum certification or
 a four globes rating from the Green Globes program, as determined by the [department] Oregon
 Climate Authority; or

(D) Verification that the construction conformed to the standards of the Reach Code adopted
 pursuant to ORS 455.500.

(3) The total amount of credit allowable to an eligible taxpayer under this section may not ex ceed 35 percent of the certified cost of the project.

(4)(a) Upon any sale, termination of the lease or contract, exchange or other disposition of the
 project, notice thereof shall be given to the director, who shall revoke the certificate covering the
 project as of the date of such disposition.

(b) A new owner, or, upon re-leasing of the project, a new lessee, may apply for a new certificate 94 under ORS 469B.291. The new lessee or owner must meet the requirements of ORS 469B.270 to 25469B.306 and may claim a tax credit under this section only if all moneys owed by the new owner 2627or lessee to the State of Oregon have been paid, if the project continues to operate and if all conditions in the final certification are met. The tax credit available to the new owner shall be limited 28to the amount of credit not claimed by the former owner or, for a new lessee, the amount of credit 2930 not claimed by the lessee under all previous leases. The [State Department of Energy] Oregon Cli-31 **mate Authority** may waive the requirement that a new owner or lessee apply for a new certificate under ORS 469B.291 if the remaining credit is less than \$20,000. 32

(c) The [department] authority may not revoke the certificate covering a project under para graph (a) of this subsection if the tax credit associated with the project has been transferred to a
 taxpayer who is an eligible applicant under ORS 469B.285.

(5) The tax credit allowed under this section for any one tax year may not exceed the tax li ability of the taxpayer.

38 (6) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a particular year may be carried forward and offset against the taxpayer's tax liability for the next 39 succeeding tax year. Any credit remaining unused in that next succeeding tax year may be carried 40 forward and used in the second succeeding tax year, and likewise, any credit not used in that second 41 succeeding tax year may be carried forward and used in the third succeeding tax year, and likewise, 42 any credit not used in that third succeeding tax year may be carried forward and used in the fourth 43 succeeding tax year, and likewise, any credit not used in that fourth succeeding tax year may be 44 carried forward and used in the fifth succeeding tax year, but may not be carried forward for any 45
tax year thereafter. Credits may be carried forward to and used in a tax year beyond the years 1 specified in subsection (1) of this section only as provided in this subsection. 2 (7) The credit allowed under this section is not in lieu of any depreciation or amortization de-3 duction for the project to which the taxpayer otherwise may be entitled for purposes of ORS chapter 4 316, 317 or 318 for such year. 5 (8) The taxpayer's adjusted basis for determining gain or loss may not be decreased by any tax 6 7 credits allowed under this section. (9) The definitions in ORS 469B.270 apply to this section. 8 9 SECTION 69. ORS 315.336 is amended to read: 315.336. (1) A credit is allowed against the taxes otherwise due under ORS chapter 316 or, if the 10 taxpayer is a corporation, under ORS chapter 317 or 318, for a transportation project, based upon 11 12 the certified cost of the project during the period for which the project is certified under ORS 469B.320 to 469B.347. 13 (2) The credit allowed for a project other than an alternative fuel vehicle project shall be as 14 15 follows: 16 (a) For tax years beginning on or after January 1, 2011, and before January 1, 2012, the maxi-17mum allowed credit shall be: 18 (A) 35 percent of certified cost, if a preliminary certification is issued under ORS 469B.329 prior to July 1, 2011; or 19 (B) 25 percent of certified cost, if a preliminary certification is issued under ORS 469B.329 on 20or after July 1, 2011, and before January 1, 2012. 2122(b) For tax years beginning on or after January 1, 2012, and before January 1, 2013, the maxi-23mum allowed credit shall be 25 percent of certified cost. (c) For tax years beginning on or after January 1, 2013, and before January 1, 2014, the maxi-24 mum allowed credit shall be 20 percent of certified cost. 25(d) For tax years beginning on or after January 1, 2014, and before January 1, 2015, the maxi-2627mum allowed credit shall be 15 percent of certified cost. (e) For tax years beginning on or after January 1, 2015, and before January 1, 2016, the maxi-28mum allowed credit shall be 10 percent of certified cost. 2930 (3) The total amount of the credit allowable for an alternative fuel vehicle project under this 31 section may not exceed 35 percent of the certified cost of the project. 32(4)(a) Except as provided in paragraph (b) of this subsection, the credit allowed in each of the first two tax years in which the credit is claimed shall be 10 percent of the certified cost of the 33 34 project, but may not exceed the tax liability of the taxpayer. The credit allowed in each of the 35succeeding three years shall be five percent of the certified cost, but may not exceed the tax liability 36 of the taxpayer. 37 (b) If the amount of the credit allowed under this section is less than 35 percent of the certified 38 cost of the project, the credit allowed in any tax year may not exceed five percent of the certified cost of the project, and may not exceed the tax liability of the taxpayer. 39 (5) In order for a tax credit to be allowable under this section: 40 (a) The project must be located in Oregon. 41 (b) The project must have received final certification from the Director of the [State Department 42 of Energy] Oregon Climate Authority under ORS 469B.320 to 469B.347. 43

(6) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a
 particular year may be carried forward and offset against the taxpayer's tax liability for the next

succeeding tax year. Any credit remaining unused in that next succeeding tax year may be carried 1 2 forward and used in the second succeeding tax year, and likewise, any credit not used in that second succeeding tax year may be carried forward and used in the third succeeding tax year, and likewise, 3 any credit not used in that third succeeding tax year may be carried forward and used in the fourth 4 succeeding tax year, and likewise, any credit not used in that fourth succeeding tax year may be 5 carried forward and used in the fifth succeeding tax year, but may not be carried forward for any 6 tax year thereafter. Credits may be carried forward to and used in a tax year beyond the years 7 specified in subsection (2) of this section only as provided in this subsection. 8

9 (7) The credit allowed under this section is not in lieu of any depreciation or amortization de-10 duction for the transportation project to which the taxpayer otherwise may be entitled for purposes 11 of ORS chapter 316, 317 or 318 for such year.

(8) The taxpayer's adjusted basis for determining gain or loss may not be decreased by any taxcredits allowed under this section.

14 (9) The definitions in ORS 469B.320 apply to this section.

15 **SECTION 70.** ORS 315.341 is amended to read:

16 315.341. (1) A credit is allowed against the taxes otherwise due under ORS chapter 316 (or, if 17 the taxpayer is a corporation, under ORS chapter 317 or 318), based upon the certified cost of a 18 renewable energy resource equipment manufacturing facility during the period for which the facility 19 is certified under ORS 285C.540 to 285C.559. The credit allowed under this section in each of five 20 succeeding tax years shall be 10 percent of the certified cost of the facility, but may not exceed the 21 tax liability of the taxpayer.

22 (2) In order for a tax credit to be allowable under this section:

23 (a) The facility must be located in Oregon;

24 (b) The facility must have received:

(A) Final certification from the Director of the Oregon Business Development Department under
 ORS 285C.540 to 285C.559; or

(B) Final certification from the Director of the State Department of Energy under ORS 469B.130
to 469B.169 (2017 Edition), prior to January 1, 2012; and

29 (c) The taxpayer must be an eligible applicant under ORS 285C.547 (1)(b).

(3) The total amount of credit allowable to an eligible taxpayer under this section may not ex ceed 50 percent of the certified cost of a facility.

(4)(a) Upon any sale, termination of the lease or contract, exchange or other disposition of the
 facility, notice thereof shall be given to the Director of the Oregon Business Development Department, who shall revoke the certificate covering the facility as of the date of such disposition.

(b) The new owner, or upon re-leasing of the facility, the new lessor, may apply for a new cer-35tificate under ORS 285C.553. The new lessor or owner must meet the requirements of ORS 285C.540 36 37 to 285C.559 and may claim a tax credit under this section only if all moneys owed to the State of 38 Oregon have been paid, the facility continues to operate, unless continued operation is waived by the Oregon Business Development Department, and all conditions in the final certification are met. 39 The tax credit available to the new owner shall be limited to the amount of credit not claimed by 40 the former owner or, for a new lessor, the amount of credit not claimed by the lessor under all 41 previous leases. 42

(5) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a
particular year may be carried forward and offset against the taxpayer's tax liability for the next
succeeding tax year. Any credit remaining unused in that next succeeding tax year may be carried

forward and used in the second succeeding tax year, and likewise, any credit not used in that second 1 succeeding tax year may be carried forward and used in the third succeeding tax year, and likewise, 2 any credit not used in that third succeeding tax year may be carried forward and used in the fourth 3 succeeding tax year, and likewise, any credit not used in that fourth succeeding tax year may be 4 carried forward and used in the fifth succeeding tax year, and likewise, any credit not used in that 5 fifth succeeding tax year may be carried forward and used in the sixth succeeding tax year, and 6 likewise, any credit not used in that sixth succeeding tax year may be carried forward and used in 7 the seventh succeeding tax year, and likewise, any credit not used in that seventh succeeding tax 8

9 year may be carried forward and used in the eighth succeeding tax year, but may not be carried 10 forward for any tax year thereafter. Credits may be carried forward to and used in a tax year be-11 yond the years specified in subsection (1) of this section only as provided in this subsection.

(6) The credit allowed under this section is not in lieu of any depreciation or amortization deduction for the facility to which the taxpayer otherwise may be entitled for purposes of ORS chapter
316, 317 or 318 for such year.

(7) The taxpayer's adjusted basis for determining gain or loss may not be decreased by any taxcredits allowed under this section.

17 (8) The definitions in ORS 285C.540 apply to this section.

18 **SECTION 71.** ORS 315.354 is amended to read:

19 315.354. (1) A credit is allowed against the taxes otherwise due under ORS chapter 316 (or, if 20 the taxpayer is a corporation, under ORS chapter 317 or 318), based upon the certified cost of the 21 facility during the period for which that facility is certified under ORS 469B.130 to 469B.169. The 22 credit is allowed as follows:

(a) Except as provided in paragraph (b) or (c) of this subsection, the credit allowed in each of
the first two tax years in which the credit is claimed shall be 10 percent of the certified cost of the
facility, but may not exceed the tax liability of the taxpayer. The credit allowed in each of the
succeeding three years shall be five percent of the certified cost, but may not exceed the tax liability
of the taxpayer.

(b) If the certified cost of the facility does not exceed \$20,000, the total amount of the credit
allowable under subsection (4) of this section may be claimed in the first tax year for which the
credit may be claimed, but may not exceed the tax liability of the taxpayer.

(c) If the facility uses or produces renewable energy resources, the credit allowed in each of five
succeeding tax years shall be 10 percent of the certified cost of the facility, but may not exceed the
tax liability of the taxpayer.

34

(2) Notwithstanding subsection (1) of this section:

(a) If the facility is one or more renewable energy resource systems installed in a single-family
dwelling, the amount of the credit for each system shall be determined as if the facility was considered a residential alternative energy device under ORS 316.116, but subject to the maximum
credit amount under subsection (4)(b) of this section;

(b) If the facility is a high-performance home, the amount of the credit shall equal the amount
determined under paragraph (a) of this subsection plus \$3,000; and

(c) If the facility is a high-performance home or a homebuilder-installed renewable energy system, the total amount of the credit may be claimed in the first tax year for which the credit is
claimed, but may not exceed the tax liability of the taxpayer.

44 (3) In order for a tax credit to be allowable under this section:

45 (a) The facility must be located in Oregon;

(b) The facility must have received final certification from the Director of the [State Department 1 2 of Energy] Oregon Climate Authority under ORS 469B.130 to 469B.169;

3 (c) The taxpaver must be an eligible applicant under ORS 469B.145 (1)(c); and

(d) If the alternative fuel vehicle is a gasoline-electric hybrid vehicle not designed for electric 4 plug-in charging, it must be purchased before January 1, 2010.  $\mathbf{5}$ 

(4) The total amount of credit allowable to an eligible taxpayer under this section may not ex-6 ceed: 7

8 (a) 50 percent of the certified cost of a renewable energy resources facility or a high-efficiency 9 combined heat and power facility;

10

(b) \$9,000 per single-family dwelling for homebuilder-installed renewable energy systems;

(c) \$12,000 per single-family dwelling for homebuilder-installed renewable energy systems, if the 11 12dwelling also constitutes a high-performance home; or

13 (d) 35 percent of the certified cost of any other facility.

(5)(a) Upon any sale, termination of the lease or contract, exchange or other disposition of the 14 15 facility, notice thereof shall be given to the Director of the [State Department of Energy] Oregon **Climate Authority**, who shall revoke the certificate covering the facility as of the date of such 16 17 disposition.

18 (b) The new owner, or upon re-leasing of the facility, the new lessor, may apply for a new certificate under ORS 469B.161. The new lessor or owner must meet the requirements of ORS 469B.130 19 20to 469B.169 and may claim a tax credit under this section only if all moneys owed to the State of Oregon have been paid, the facility continues to operate, unless continued operation is waived by 2122the [State Department of Energy] **Oregon Climate Authority**, and all conditions in the final certi-23fication are met. The tax credit available to the new owner shall be limited to the amount of credit not claimed by the former owner or, for a new lessor, the amount of credit not claimed by the lessor 24 25under all previous leases.

(c) The [State Department of Energy] Oregon Climate Authority may not revoke the certificate 2627covering a facility under paragraph (a) of this subsection if the tax credit associated with the facility has been transferred to a taxpayer who is an eligible applicant under ORS 469B.145 (1)(c)(A). 28

(6) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a 2930 particular year may be carried forward and offset against the taxpayer's tax liability for the next 31 succeeding tax year. Any credit remaining unused in that next succeeding tax year may be carried forward and used in the second succeeding tax year, and likewise, any credit not used in that second 32succeeding tax year may be carried forward and used in the third succeeding tax year, and likewise, 33 34 any credit not used in that third succeeding tax year may be carried forward and used in the fourth succeeding tax year, and likewise, any credit not used in that fourth succeeding tax year may be 35carried forward and used in the fifth succeeding tax year, and likewise, any credit not used in that 36 37 fifth succeeding tax year may be carried forward and used in the sixth succeeding tax year, and 38 likewise, any credit not used in that sixth succeeding tax year may be carried forward and used in the seventh succeeding tax year, and likewise, any credit not used in that seventh succeeding tax 39 year may be carried forward and used in the eighth succeeding tax year, but may not be carried 40 forward for any tax year thereafter. Credits may be carried forward to and used in a tax year be-41 yond the years specified in subsection (1) of this section only as provided in this subsection. 42

(7) The credit provided by this section is not in lieu of any depreciation or amortization de-43 duction for the facility to which the taxpayer otherwise may be entitled for purposes of ORS chapter 44 316, 317 or 318 for such year. 45

1 (8) The taxpayer's adjusted basis for determining gain or loss may not be decreased by any tax 2 credits allowed under this section.

3 (9) If a homebuilder claims a credit under this section with respect to a homebuilder-installed
4 renewable energy system or a high-performance home:

5 (a) The homebuilder may not claim credits for both a homebuilder-installed renewable energy 6 system and a high-performance home with respect to the same dwelling;

7 (b) The homebuilder must inform the buyer of the dwelling that the homebuilder is claiming a 8 tax credit under this section with respect to the dwelling; and

9 (c) The buyer of the dwelling may not claim a credit under this section that is based on any 10 facility for which the homebuilder has already claimed a credit.

11 (10) The definitions in ORS 469B.130 apply to this section.

12 **SECTION 72.** ORS 315.356 is amended to read:

13 315.356. (1) If a taxpayer obtains a grant from the federal government in connection with a facility that has been certified by the Director of the [State Department of Energy] Oregon Climate 14 15 Authority, the total cost of the facility shall be reduced on a dollar for dollar basis. Any income or excise tax credits that the taxpayer would be entitled to under ORS 285C.540 to 285C.559, 315.341, 16 315.354 and 469B.130 to 469B.169 after any reduction described in this subsection may not be re-17 18 duced by the federal grant. A taxpayer applying for a federal grant shall notify the Department of Revenue by certified mail within 30 days after each application, and after the receipt of any grant. 19 (2) A taxpayer, or an applicant who is otherwise eligible, is eligible to participate in both this 20tax credit program and low interest, government-sponsored loans. 21

(3) A taxpayer who receives a tax credit or property tax relief on a pollution control facility
or an alternative energy device under ORS 307.405, 315.304 or 316.116 is not eligible for a tax credit
on the same facility or device under ORS 285C.540 to 285C.559, 315.341, 315.354 and 469B.130 to
469B.169.

26

### **SECTION 73.** ORS 315.357 is amended to read:

27 315.357. (1) For a facility other than a renewable energy resource equipment manufacturing fa-28 cility, a taxpayer may not be allowed a credit under ORS 315.354 unless the taxpayer:

(a) Files an application for preliminary certification under ORS 469B.145 on or before April 15,
 2011;

31 (b) Receives preliminary certification under ORS 469B.157 before July 1, 2011; and

32 (c) Receives final certification under ORS 469B.161 before January 1, 2013, or has demonstrated,

to the [State Department of Energy] Oregon Climate Authority, evidence of beginning construction
 before April 15, 2011.

(2) Any preliminary certification issued for a facility, other than a renewable energy resource
equipment manufacturing facility, under ORS 469B.157 that remains outstanding as of July 1, 2011,
shall expire on July 1, 2014.

38

## SECTION 74. ORS 316.116 is amended to read:

39 316.116. (1)(a) A resident individual shall be allowed a credit against the taxes otherwise due
40 under this chapter for costs paid or incurred for construction or installation of each of one or more
41 alternative energy devices in or at a dwelling.

42 (b) A credit against the taxes otherwise due under this chapter is not allowed for an alternative 43 energy device that does not meet or exceed all applicable federal, state and local requirements for 44 energy efficiency, including equipment codes, state and federal appliance standards, the state build-45 ing code, specialty codes and any other standards.

1 (2)(a) For each category one alternative energy device other than an alternative fuel device or 2 an alternative energy device that uses solar radiation for domestic water heating or swimming pool 3 heating, the credit allowed under this section may not exceed the lesser of 50 percent of the cost 4 of the alternative energy device or \$1,500, and shall be computed as follows:

5 (A) For a category one alternative energy device that is not an alternative fuel device, the 6 credit shall be based upon the first year energy yield of the alternative energy device that qualifies 7 under ORS 469B.100 to 469B.118. The amount of the credit shall be the same whether for collective 8 or noncollective investment.

9 (B) For each category one alternative energy device for a dwelling, the credit shall be based 10 upon the first year energy yield in kilowatt hours per year multiplied by 60 cents per dwelling uti-11 lizing the alternative energy device used for space heating, cooling, electrical energy or domestic 12 water heating.

(C) Except as provided in paragraph (c) of this subsection, for each category one alternative
 energy device used for swimming pool, spa or hot tub heating, the credit shall be based upon the
 first year energy yield in kilowatt hours per year multiplied by 15 cents.

(b) For each alternative fuel device, the credit allowed under this section may not exceed the
 lesser of 50 percent of the cost of the alternative fuel device or \$750.

(c) For each category one alternative energy device that uses solar radiation for:

18

(A) Domestic water heating, the credit allowed under this section shall be based upon 50 percent
of the cost of the device or the first year energy yield in kilowatt hours per year multiplied by \$2,
whichever is lower, up to \$6,000.

(B) Swimming pool heating, the credit allowed under this section shall be based upon 50 percent
of the cost of the device or the first year energy yield in kilowatt hours per year multiplied by 20
cents, whichever is lower, up to \$2,500.

(d)(A) For each category two alternative energy device that is a solar electric system or fuel cell system, the credit allowed under this section may not exceed the lesser of \$3 per watt of installed output or \$6,000.

(B) For each category two alternative energy device that is a wind electric system, the credit
allowed under this section may not exceed the lesser of \$6,000 or the first year energy yield in
kilowatt hours per year multiplied by \$2.

(3)(a) Notwithstanding subsection (2)(a), (c) or (d) of this section, the total amount of the credits allowed in any one tax year may not exceed the tax liability of the taxpayer or \$1,500 for each alternative energy device, whichever is less. Unused credit amounts may be carried forward as provided in subsection (8) of this section, but may not be carried forward to a tax year that is more than five tax years following the first tax year for which any credit was allowed with respect to the category two alternative energy device that is the basis for the credit.

(b) Notwithstanding subsection (2)(d) of this section, the total amount of the credit for each device allowed under subsection (2)(d) of this section may not exceed 50 percent of the total installed
cost of the category two alternative energy device.

40 (4) The [State Department of Energy] Director of the Oregon Climate Authority may by rule
41 provide for a lesser amount of incentive for each type of alternative energy device as market con42 ditions warrant.

43 (5) To qualify for a credit under this section, all of the following are required:

(a) The alternative energy device must be purchased, constructed, installed and operated in ac cordance with ORS 469B.100 to 469B.118 and a certificate issued thereunder.

1 (b) The taxpayer who is allowed the credit must be the owner or contract purchaser of the 2 dwelling or dwellings served by the alternative energy device or the tenant of the owner or of the 3 contract purchaser and must:

4 (A) Use the dwelling or dwellings served by the alternative energy device as a principal or 5 secondary residence; or

6 (B) Rent or lease, under a residential rental agreement, the dwelling or dwellings to a tenant 7 who uses the dwelling or dwellings as a principal or secondary residence.

8 (c) The credit must be claimed for the tax year in which the alternative energy device was 9 purchased if the device is operational by April 1 of the next following tax year.

10 (6) The credit provided by this section does not affect the computation of basis under this 11 chapter.

(7) The total credits allowed under this section in any one year may not exceed the tax liabilityof the taxpayer.

(8) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a 14 15 particular year may be carried forward and offset against the taxpayer's tax liability for the next succeeding tax year. Any credit remaining unused in the next succeeding tax year may be carried 16 forward and used in the second succeeding tax year, and likewise any credit not used in that second 17 succeeding tax year may be carried forward and used in the third succeeding tax year, and any 18 credit not used in that third succeeding tax year may be carried forward and used in the fourth 19 20 succeeding tax year, and any credit not used in that fourth succeeding tax year may be carried forward and used in the fifth succeeding tax year, but may not be carried forward for any tax year 2122thereafter.

(9) A nonresident shall be allowed the credit under this section in the proportion provided in
 ORS 316.117.

(10) If a change in the taxable year of a taxpayer occurs as described in ORS 314.085, or if the
Department of Revenue terminates the taxpayer's taxable year under ORS 314.440, the credit allowed by this section shall be prorated or computed in a manner consistent with ORS 314.085.

(11) If a change in the status of a taxpayer from resident to nonresident or from nonresident to
 resident occurs, the credit allowed by this section shall be determined in a manner consistent with
 ORS 316.117.

(12) Spouses in a marriage who file separate returns for a taxable year may each claim a share of the tax credit that would have been allowed on a joint return in proportion to the contribution of each. However, a spouse living in a separate principal residence may claim the tax credit in the same amount as permitted a single person.

35

(13) As used in this section, unless the context requires otherwise:

(a) "Collective investment" means an investment by two or more taxpayers for the acquisition,
 construction and installation of an alternative energy device for one or more dwellings.

(b) "Noncollective investment" means an investment by an individual taxpayer for the acquisi tion, construction and installation of an alternative energy device for one or more dwellings.

40

(c) "Taxpayer" includes a transferee of a verification form under ORS 469B.106 (8).

(14) Notwithstanding any provision of subsections (1) to (4) of this section, the sum of the credit
allowed under subsection (1) of this section plus any similar credit allowed for federal income tax
purposes may not exceed the cost for the acquisition, construction and installation of the alternative
energy device.

45 **SECTION 75.** ORS 317.112 is amended to read:

[79]

1 317.112. (1) A credit against taxes otherwise due under this chapter for the taxable year shall 2 be allowed to a commercial lending institution in an amount equal to the difference between:

3 (a) The amount of finance charge charged during the taxable year including interest on the loan 4 and interest on any loan fee financed at an annual rate of six and one-half percent, by the lending 5 institution to a dwelling owner who is or who rents to a residential fuel oil customer, or who is or 6 who rents to a wood heating resident for the purpose of financing energy conservation measures; 7 and

8 (b) The amount of finance charge that would have been charged during the taxable year, in-9 cluding interest on the loan and interest on any loan fee financed by the lending institution for the 10 loan for energy conservation measures at an annual rate that is the lesser of the following:

(A) The annual rate charged by the commercial lending institution for nonsubsidized loans made
under like terms and conditions at the time the loan for energy conservation measures is made; or
(B) An upper limit established by rule by the Director of the former State Department of En-

14 ergy on or before the effective date of this 2019 Act.

(2) Any tax credit otherwise allowable under this section that is not used by the taxpayer in a particular year may be carried forward and offset against the taxpayer's tax liability for the next succeeding tax year. Any credit remaining unused in the next succeeding tax year may be carried forward and used in the second succeeding tax year, and likewise until the 15th succeeding tax year. The credit may not be carried forward beyond the 15th succeeding tax year.

(3) In order to be eligible for the tax credit allowed under subsection (1) of this section, the loanshall:

(a) Be made only to an owner of an oil-heated or wood-heated dwelling who presents the results
of an energy audit pursuant to ORS 469.631 to 469.645, 469.649 to 469.659 or 469.685 that is conducted by an investor-owned utility or publicly owned utility or through the former State Department of Energy, regardless of whether that utility provides the dwelling's space heating energy.

(b) Be subject to an annual rate not to exceed six and one-half percent and have a term not exceeding 10 years.

(c) Not finance any materials installed in the construction of a new dwelling, additions to ex isting structures or remodeling that adds living space.

(d) Finance only those energy conservation measures that are recommended as cost-effective in
 the energy audit, and any loan fee that is included in the body of the loan.

(4) The credit allowed under this section may not be allowed to the extent that the loan exceeds
\$5,000 for a single dwelling unit, or, if the dwelling owner is a corporation described in ORS 307.375,
to the extent that the loan exceeds \$2,000 for a single dwelling unit.

(5) A commercial lending institution may charge, finance and collect a nonrefundable front-end
loan fee, and such a fee does not affect the eligibility of the loan for a tax credit under this section.
The fee, if any, may not exceed that charged by the lending institution for nonsubsidized loans made
under like terms and conditions at the time the loan for energy conservation measures is made.

(6) Nothing in this section or in rules adopted under this section shall be construed to cause a
loan to violate the usury laws of this state.

(7) As used in this section, "annual rate," "commercial lending institution," "cost-effective,"
"dwelling," "dwelling owner," "energy audit," "energy conservation measures," "finance charge,"
"fuel oil dealer," "residential fuel oil customer," "space heating" and "wood heating resident" have
the meaning given those terms in ORS 469.710.

45 **SECTION 76.** ORS 352.823 is amended to read:

[80]

352.823. (1) The Oregon Climate Change Research Institute is established at Oregon State Uni-1 2 versity. In administering the institute, Oregon State University may seek the cooperation of other public universities listed in ORS 352.002. 3 (2) The purpose of the Oregon Climate Change Research Institute is to: 4 (a) Facilitate research by faculty at public universities listed in ORS 352.002 on climate change 5 and its effects on natural and human systems in Oregon; 6 (b) Serve as a clearinghouse for climate change information; 7 (c) Provide climate change information to the public in integrated and accessible formats; 8 9 (d) Support the [Oregon Global Warming Commission] Oregon Climate Authority in developing strategies to prepare for and to mitigate the effects of climate change on natural and human sys-10 tems; and 11 12 (e) Provide technical assistance to local governments to assist them in developing climate 13 change policies, practices and programs. (3) The Oregon Climate Change Research Institute shall assess, at least once each biennium, the 14 state of climate change science, including biological, physical and social science, as it relates to 15 Oregon and the likely effects of climate change on the state. The institute shall submit the assess-16 ment to the Legislative Assembly in the manner provided in ORS 192.245 and to the Governor. 17 18 (4) State agencies may contract with the Oregon Climate Change Research Institute to fulfill agency needs regarding the collection, storage, integration, analysis, dissemination and monitoring 19 20of climate change information, research and training. SECTION 77. ORS 401.054 is amended to read: 2122401.054. (1) Each of the following agencies, entities and officials shall designate an individual to act as a liaison with the Office of Emergency Management: 23(a) The Department of Consumer and Business Services; 94 (b) The Department of Corrections; 25(c) The Department of Education; 26(d) The Department of Environmental Quality; 27(e) The Department of Human Services; 28(f) The Department of Justice; 29(g) The Department of Land Conservation and Development; 30 31 (h) The Department of Public Safety Standards and Training; (i) The Department of State Lands; 32(j) The Department of State Police; 33 (k) The Department of Transportation; 34 35 (L) The Department of Veterans' Affairs; (m) The Employment Department; 36 37 (n) The Housing and Community Services Department; (o) The Judicial Department; 38 (p) The Oregon Business Development Department; 39 (q) The Oregon Climate Authority; 40 [(q)] (r) The Oregon Department of Administrative Services; 41 [(r)] (s) The Oregon Department of Aviation; 42 [(s)] (t) The Oregon Health Authority; 43 [(t)] (u) The Oregon Military Department; 44 [(u)] (v) The Oregon Tourism Commission; 45

- 1 [(v)] (w) The Public Utility Commission of Oregon;
- 2 [(w)] (**x**) The Secretary of State;
- 3 [(x)] (y) The State Department of Agriculture;
- 4 [(y) The State Department of Energy;]
- 5 (z) The State Department of Fish and Wildlife;

6 (aa) The State Department of Geology and Mineral Industries;

- 7 (bb) The State Fire Marshal;
- 8 (cc) The State Forestry Department;
- 9 (dd) The State Marine Board;
- 10 (ee) The State Parks and Recreation Department;
- 11 (ff) The Travel Information Council; and
- 12 (gg) The Water Resources Department.

(2) Each agency, entity and official required to designate a liaison under this section shall des ignate an individual who has authority during an emergency to allocate resources and assets of the
 agency, entity or official.

(3) Each individual designated as a liaison under subsection (1) of this section shall assist in the coordination of the functions of the agency, entity or official that designated the individual that relate to emergency preparedness and response with similar functions of the Office of Emergency Management.

20 SECT

SECTION 78. ORS 453.347 is amended to read:

453.347. (1) The State Fire Marshal shall assist with emergency response planning by appropriate agencies of government at the local, state and national levels to assure that the response to a hazardous substance fixed site or transportation accident is swift and appropriate to minimize damage to any person, property or wildlife. This planning shall include assisting in and training for the preparation of localized plans setting forth agency responsibilities for on-scene response.

(2) The State Fire Marshal may apply for funds as available to train, equip and maintain an
 appropriate response capability at the state and local level.

(3) The State Fire Marshal shall issue certificates to local agency personnel who have completedthe training.

(4) To the extent practicable, the emergency preparedness and response program for hazardous
 substances as provided in this section shall be consistent with the program for radioactive material,
 wastes and substances developed by the [State Department of Energy] Oregon Climate Authority
 and the Oregon Health Authority under ORS chapters 453 and 469.

34 **SECTION 79.** ORS 455.492 is amended to read:

455.492. (1) There is established a Construction Industry Energy Board, consisting of 11 mem bers. The membership shall consist of the following:

(a) Two members selected by the Electrical and Elevator Board from the members of the Elec trical and Elevator Board who have practical experience in the electric industry.

(b) Two members selected by the Residential and Manufactured Structures Board from the
 members of the Residential and Manufactured Structures Board who have practical experience in
 the residential structure industry or manufactured structure industry.

42 (c) Two members selected by the Building Codes Structures Board from the members of the43 Building Codes Structures Board who have practical experience in construction.

(d) Two members selected by the State Plumbing Board from the members of the State PlumbingBoard who have practical experience in construction.

1 (e) Two members selected by the Mechanical Board from the members of the Mechanical Board 2 who have practical experience in construction.

3 (f) One member who is an employee or officer of the [State Department of Energy] Oregon Cli4 mate Authority appointed by the Director of the [State Department of Energy] Oregon Climate
5 Authority.

6 (2) The Construction Industry Energy Board shall select one of its members as chairperson and 7 another as vice chairperson, for such terms and with duties and powers necessary for the perform-8 ance of the functions of those positions as the board determines.

9 (3) Except as provided in ORS 455.496 (2), a majority of the members of the board constitutes 10 a quorum for the transaction of business.

(4) A member of the board is not entitled to compensation, but at the discretion of the director may be reimbursed from funds available to the Department of Consumer and Business Services for actual and necessary travel and other expenses incurred by the member in the performance of the member's official duties in the manner and amount provided in ORS 292.495.

15 **SECTION 80.** ORS 455.511 is amended to read:

16 455.511. (1) As used in this section, "energy efficiency" means the use of construction and design 17 standards, construction methods, products, equipment and devices to increase efficient use of, and 18 reduce consumption of, electricity, natural gas and fossil fuels in buildings undergoing new con-19 struction, reconstruction, alteration or repair.

(2) The Director of the Department of Consumer and Business Services, after consultation with the [State Department of Energy] **Oregon Climate Authority** and subject to the approval of the appropriate advisory boards, shall adopt amendments to the state building code under ORS 455.030 to increase energy efficiency in buildings that are newly constructed, reconstructed, altered or repaired. In adopting the amendments, the director shall consider generally accepted model codes, products and product standards, the Reach Code adopted under ORS 455.500 and other available data to evaluate codes and standards that promote energy efficiency in buildings.

27(3) The director, in consultation with the appropriate advisory boards, shall develop a schedule for the periodic review of energy efficiency standards and shall establish goals for increasing the 28level of energy conservation achieved by the use of energy efficiency standards contained in the 2930 state building code and the Reach Code. In establishing goals and the schedule for periodic review 31 of standards under this section, the director shall consider the publication schedule of generally accepted construction codes and standards. If the director determines that the adopted review 32schedule or energy efficiency goals are not practicable for economic or technical reasons, the di-33 34 rector may amend the schedule or goals as the director considers appropriate.

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SECTION 81. ORS 466.380 is amended to read:

466.380. The Department of Environmental Quality and the [State Department of Energy] Oregon
 Climate Authority shall enter into an interagency agreement providing for the implementation of
 the provisions of ORS 466.360 to 466.385 relating to radioactive waste disposal sites.

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**SECTION 82.** ORS 466.615 is amended to read:

40 466.615. Nothing in ORS 466.605 to 466.680, 466.990 (3) and (4) and 466.995 (2) is intended to 41 grant the Environmental Quality Commission or the Department of Environmental Quality authority 42 over any radioactive substance regulated by the Oregon Health Authority under ORS chapter 453, 43 or any radioactive material or waste regulated by the [*State Department of Energy*] **Oregon Climate** 44 **Authority** or Energy Facility Siting Council under ORS chapter 469.

45 **SECTION 83.** ORS 468B.500 is amended to read:

1 468B.500. The plan developed under ORS 468B.495 shall include at a minimum:

2 (1) A compilation of maps and information about the waters of the state including shorelines, 3 access points, critical habitats, shoreline sensitivity, disposal sites, ownership and jurisdictional 4 control over each area. [This portion of the plan shall use and expand the computer mapping system 5 currently being developed by the State Department of Energy.]

6 (2) An index of federal, state and local agency personnel, private contractors, volunteers, labor 7 employment centers, wildlife rehabilitation centers and other sources of persons and equipment 8 available to respond in the event of an oil or hazardous material spill. The index shall include in-9 formation necessary to contact the organizations and persons in the index in the event of an oil or 10 hazardous material spill.

(3) A spill response strategy. This strategy shall include methods for discovery of the spill, notification of agencies, organizations and individuals in the index, evaluation and initiation of response, containment and countermeasures and cleanup. The spill response strategy shall also include provisions for documenting the response measures taken and procedures for cost recovery.

(4) Provisions for coordinating Oregon's oil or hazardous material spill response procedures for
 coastal and interstate waters with the states of Washington and California. To the maximum extent
 practicable, interstate cooperation shall include but need not be limited to coordination of:

18 (a) Development of coastal and ocean information systems with those of adjacent states; and

(b) Oregon's oil or hazardous material spill response, damage assessment and cost recovery
 procedures for coastal or interstate waters with those developed by adjacent states.

SECTION 84. ORS 469.020 is amended to read:

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469.020. As used in ORS 176.820, 469.010 to 469.155, 469.860 (3), 469.880 to 469.895, 469.900 (3),
469.990, 469.992, 757.710 and 757.720, unless the context requires otherwise:

(1) "Agency" includes a department or other agency of state government, city, county, municipal
 corporation, political subdivision, port, people's utility district, joint operating agency and electric
 cooperative.

(2) "Coal supplier" means any person engaged in the wholesale distribution in this state of coal
intended for use in this state for an energy facility.

(3) "Cost-effective" means that an energy resource, facility or conservation measure during its
life cycle results in delivered power costs to the ultimate consumer no greater than the comparable
incremental cost of the least cost alternative new energy resource, facility or conservation measure.
Cost comparison under this definition shall include but not be limited to:

33 (a) Cost escalations and future availability of fuels;

34 (b) Waste disposal and decommissioning costs;

35 (c) Transmission and distribution costs;

36 (d) Geographic, climatic and other differences in the state; and

37 (e) Environmental impact.

38 (4) "Council" means the Energy Facility Siting Council established under ORS 469.450.

39 [(5) "Department" means the State Department of Energy created under ORS 469.030.]

40 [(6) "Director" means the Director of the State Department of Energy appointed under ORS 41 469.040.]

42 [(7)] (5) "Energy facility" has the meaning given in ORS 469.300.

[(8)] (6) "Energy generation area" means an area within which the effects of two or more small
 generating plants may accumulate so the small generating plants have effects of a magnitude similar
 to a single generating plant of 25 megawatts or more. An energy generation area for facilities using

a geothermal resource and covered by a unit agreement, as provided in ORS 522.405 to 522.545 or by federal law, shall be defined in that unit agreement. If no such unit agreement exists, an energy generation area for facilities using a geothermal resource shall be the area that is within two miles, measured from the electrical generating equipment of the facility, of an existing or proposed geothermal electric power generating plant, not including the site of any other such plant not owned or controlled by the same person.

7 [(9)] (7) "Geothermal reservoir" means an aquifer or aquifers containing a common geothermal
8 fluid.

[(10)] (8) "Nominal electric generating capacity" has the meaning given in ORS 469.300.

[(11)] (9) "Person" means an individual, partnership, joint venture, private or public corporation,
 association, firm, public service company, political subdivision, municipal corporation, government
 agency, people's utility district, or any other entity, public or private, however organized.

[(12)] (10) "Petroleum supplier" means a petroleum refiner in this state, or any person engaged
 in the wholesale distribution of crude petroleum or derivative thereof or of propane in this state.

[(13)] (11) "Related or supporting facilities" means any structure, proposed by the applicant, to be constructed or substantially modified in connection with the construction of an energy facility, including associated transmission lines, reservoirs, storage facilities, intake structure, road and rail access, pipelines, barge basins, office or public buildings, and commercial and industrial structures. "Related or supporting facilities" does not include geothermal or underground gas storage reservoirs, production, injection or monitoring wells or wellhead equipment or pumps.

21 [(14)] (12) "Site" means a proposed location of an energy facility, and its related or supporting 22 facilities.

23 [(15)] (13) "Thermal power plant" has the meaning given that term by ORS 469.300.

24 [(16)] (14) "Utility" includes:

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(a) An individual, a regulated electrical company, a people's utility district, a joint operating
agency, an electric cooperative, municipality or any combination thereof, engaged in or authorized
to engage in the business of generating, transmitting or distributing electric energy;

(b) A person or public agency generating electric energy from an energy facility for its ownconsumption; and

30 (c) A person engaged in this state in the transmission or distribution of natural or synthetic gas.
 31 SECTION 85. ORS 469.050 is amended to read:

469.050. (1) A person who has been the Director of the [State Department of Energy] Oregon
 Climate Authority shall not, within two years after the person ceases to be the director, be an
 employee of:

35 (a) An owner or operator of an energy facility;

36 (b) An applicant for a site certificate; or

(c) Any person who engages in the sale or manufacture of any energy resource or of any major
 component of an energy facility in Oregon.

(2) Employment of any individual in violation of subsection (1)(a) or (b) of this section shall be
grounds for the revocation of any license issued by this state or any agency thereof and held by the
person that employs such individual.

42 SECTION 86. ORS 469.055 is amended to read:

43 469.055. For the purpose of requesting a state or nationwide criminal records check under ORS
44 181A.195, the [*State Department of Energy*] Oregon Climate Authority may require the fingerprints
45 of a person who:

[85]

(1)(a) Is employed or applying for employment by the [department] authority; or 1 2 (b) Provides services or seeks to provide services to the [department] authority as a contractor or volunteer; and 3 (2) Is, or will be, working or providing services in a position: 4  $\mathbf{5}$ (a) In the Hanford nuclear safety program; (b) In which the person conducts energy audits in schools, colleges, universities or medical fa-6 cilities; 7 (c) In the budget and finance section of the [department] authority; 8 9 (d) That has personnel or human resources functions as one of the position's primary responsibilities; 10 (e) In which the person is providing information technology services and has control over, or 11 12 access to, information technology systems that would allow the person to harm the information 13 technology systems or the information contained in the systems; (f) In which the person has access to personal information about employees or members of the 14 15 public including Social Security numbers, dates of birth, driver license numbers or criminal background information; or 16 (g) In which the person has access to tax or financial information about individuals or business 17 entities or processes tax credits. 18 SECTION 87. ORS 469.059 is amended to read: 19 469.059. (1) No later than November 1 of every even-numbered year, the [State Department of 20*Energy*] **Oregon Climate Authority** shall transmit to the Governor and the Legislative Assembly 2122a comprehensive report on energy resources, policies, trends and forecasts in Oregon. The purposes 23 of the report shall be to inform local, state, regional and federal energy policy development, energy planning and energy investments, and to identify opportunities to further the energy policies stated 94 [in ORS 469.010 and 469.310] in section 2 of this 2019 Act and ORS 469.310. 25(2) Consistent with the legislatively approved budget, the report shall include, but need not be 2627limited to, data and information on: (a) The consumption, generation, transmission and production of energy, including fuel energy; 2829(b) Energy costs; 30 (c) Energy sectors, markets, technologies, resources and facilities; 31 (d) Energy efficiency and conservation; 32(e) The effects of energy use, including effects related to greenhouse gas emissions; (f) Local, state, regional and federal regulations, policies and planning activities related to en-33 34 ergy; and 35(g) Emerging energy opportunities, challenges and impacts. (3) The report may include, but need not be limited to: 36 37 (a) Recommendations for the development and maximum use of cost-effective conservation methods and renewable resources, consistent with the energy policies stated in [ORS 469.010 and] 38 section 2 of this 2019 Act and ORS 469.310 and, where appropriate, the energy plan and fish and 39 wildlife program adopted by the Pacific Northwest Electric Power and Conservation Planning 40 Council pursuant to P.L. 96-501; and 41 (b) Recommendations for proposed research, development and demonstration projects and pro-42 grams necessary to further the energy policies stated in [ORS 469.010 and 469.310] section 2 of this 43 2019 Act and ORS 469.310. 44

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(4) The report shall be compiled by collecting, organizing and refining data and information ac-

quired by the [department] authority in the performance of its existing duties and under its existing 1 2 authority. (5)(a) This section is not intended to allow disclosure of records exempt from disclosure under 3 ORS 192.311 to 192.478. 4  $\mathbf{5}$ (b) The [department] authority shall establish procedures for the development and compilation of the report that: 6 (A) Allow for a person to request the exclusion from the report of specific data or information 7 submitted by the person to the [department] authority and to provide, in the request, reasoning as 8 9 to why the data or information is exempt from disclosure under ORS 192.311 to 192.478; and (B) Protect data and information that the [department] authority determines to be exempt from 10 disclosure in accordance with ORS 192.338. 11 12 (c) The [department] authority may utilize data and information that is exempt from disclosure 13 under ORS 192.311 to 192.478 in compilation or analysis that is included in the report, provided that the exempt data and information is not disclosed in a manner that is individually identifiable. 14 15 (6) Upon request from the [department] authority, other agencies shall assist the [department] 16 authority in the performance of its duties under this section. (7) The [department] authority shall seek public input and provide opportunities for public 17 18 comment during the development of the report. 19 SECTION 88. ORS 469.080 is amended to read: 20469.080. (1) The Director of the [State Department of Energy] Oregon Climate Authority may obtain all necessary information from producers, suppliers and consumers of energy resources within 2122Oregon, and from political subdivisions in this state, as necessary to carry out ORS 176.820, 192.338, 23 192.345, 192.355, 192.690, 469.010 to 469.155, 469.300 to 469.563, 469.990, 469.992, 757.710 and 757.720. Such information may include, but not be limited to: 94 25(a) Sales volume; (b) Forecasts of energy resource requirements; 2627(c) Inventory of energy resources; and (d) Local distribution patterns of information under paragraphs (a) to (c) of this subsection. 28(2) In obtaining information under subsection (1) of this section, the director, with the written 2930 consent of the Governor, may subpoena witnesses, material and relevant books, papers, accounts, 31 records and memoranda, administer oaths, and may cause the depositions of persons residing within or without Oregon to be taken in the manner prescribed for depositions in civil actions in circuit 32courts, to obtain information relevant to energy resources. 33 34 (3) In obtaining information under this section, the director: 35(a) Shall avoid eliciting information already furnished by a person or political subdivision in this state to a federal, state or local regulatory authority that is available to the director for such study; 36 37 and 38 (b) Shall cause reporting procedures, including forms, to conform to existing requirements of federal, state and local regulatory authorities. 39

(4) Any person who is served with a subpoena to give testimony orally or in writing or to
produce books, papers, correspondence, memoranda, agreements or the documents or records as
provided in ORS 176.820, 192.338, 192.345, 192.355, 192.690, 469.010 to 469.155, 469.300 to 469.563,
469.990, 469.992, 757.710 and 757.720, may apply to any circuit court in Oregon for protection against
abuse or hardship in the manner provided in ORCP 36 C.

45 **SECTION 89.** ORS 469.085 is amended to read:

[87]

469.085. (1) Except as otherwise provided in this section, civil penalties under ORS 469.992 shall 1 be imposed as provided in ORS 183.745. 2 (2) Notwithstanding ORS 183.745 (2), the notice to the person against whom a civil penalty is 3 to be imposed shall reflect a complete statement of the consideration given to the factors listed in 4 subsection (7) of this section. The notice may be served by either the Director of the [State Depart-5 ment of Energy] **Oregon Climate Authority** or the Energy Facility Siting Council. 6 (3) Notwithstanding ORS 183.745, if a hearing is not requested or if the person requesting a 7 hearing fails to appear, a final order shall be entered upon a prima facie case made on the record 8 9 of the agency. (4) The provisions of this section are in addition to and not in lieu of any other penalty or 10 sanction provided by law. An action taken by the director or the council under this section may be 11 12 joined by the director or the council with any other action against the same person under this 13 chapter. (5) Any civil penalty recovered under this section shall be paid into the General Fund. 14 15 (6) The director or the council shall adopt by rule a schedule of the amount of civil penalty that may be imposed for a particular violation. 16 (7) In imposing a penalty under ORS 469.992, the director or the council shall consider: 17 18 (a) The past history of the person incurring a penalty in taking all feasible steps or procedures necessary or appropriate to correct or prevent any violation; 19 (b) Any prior violations of ORS chapter 469 or rules, orders or permits relating to the alleged 20violation: 2122(c) The impact of the violation on public health and safety or public interests in fishery, navigation and recreation; 23(d) Any other factors determined by the director or the council to be relevant; and 24 (e) The alleged violator's cooperativeness and effort to correct the violation. 25(8) The penalty imposed under ORS 469.992 may be remitted or mitigated upon such terms and 2627conditions as the director or council determines to be proper. Upon the request of the person incurring the penalty, the director or council shall consider evidence of the economic and financial 28condition of the person in determining whether a penalty shall be remitted or mitigated. 2930 SECTION 90. ORS 469.097 is amended to read: 31 469.097. The [State Department of Energy] Oregon Climate Authority shall to the extent permitted by its resources monitor industry progress in achieving energy conservation. 32SECTION 90a. ORS 469.100 is amended to read: 33 34 469.100. (1) All agencies shall consider the policy stated in [ORS 469.010] section 2 of this 2019 35Act in adopting or modifying their rules and policies. (2) All agencies shall review their rules and policies to determine their consistency with the 36 37 policy stated in [ORS 469.010] section 2 of this 2019 Act. 38 SECTION 91. ORS 469.110 is amended to read: 469.110. [(1)] At the direction of the Director of the [State Department of Energy] Oregon Cli-39 mate Authority, the [State Department of Energy] Oregon Climate Authority may represent the 40 state's energy-related interests in any matter involving the federal government, its departments or 41 agencies, which is within the scope of the power and duties of the [State Department of Energy] 42 **Oregon Climate Authority**, and may, upon request, represent the interest of a county, city, state 43 agency, federally recognized Native American or American Indian tribe, special district or owner 44 or operator of an energy facility. 45

1 [(2) At the direction of the director, the department may intervene in any proceeding undertaken

2 by an agency for the purpose of expressing its views as to the effect of an agency action, upon state

3 energy resources and state energy policy.]

4 **SECTION 92.** ORS 469.135 is amended to read:

5 469.135. The [State Department of Energy] **Oregon Climate Authority** shall expand the Energy 6 Conservation Clearinghouse for Commerce and Industry so that it provides:

7 (1) Current information to business and industry on:

8 (a) State and federal financing mechanisms;

9 (b) Tax advantages of energy conservation investments; and

10 (c) General economic advantages of energy conservation investments.

11 (2) Teaching on conservation techniques and management of energy by corporations.

12 **SECTION 93.** ORS 469.137 is amended to read:

13 469.137. (1) As used in this section:

(a) "Biogas" means gas that is generated from organic waste or other organic materials through
 anaerobic digestion, gasification, pyrolysis or other technology that converts organic waste to gas.

(b) "Renewable natural gas" is biogas that has been processed to be interchangeable with con ventional natural gas for the purpose of meeting pipeline quality standards or transportation fuel
 grade requirements.

(2) The [State Department of Energy] Oregon Climate Authority shall develop, maintain and
 periodically update an inventory of biogas and renewable natural gas resources available to this
 state. The inventory must include, but need not be limited to:

(a) A list of the potential biogas and renewable natural gas sources in this state and the esti mated potential production quantities available at each source;

(b) An estimate of the energy content of listed potential biogas and renewable natural gassources;

(c) An estimate of the range of technologies available to this state for renewable natural gas
 production by conversion technologies such as anaerobic digestion and thermal gasification; and

28 (d) A list of the existing biogas production sites in this state that includes:

29 (A) The location of each site; and

30 (B) An assessment of the supply-chain infrastructure associated with the site.

(3) The [department] authority shall utilize the inventory required by this section, and any other
 relevant information as considered necessary by the [department] authority, to develop and period ically revise an estimate of:

(a) The potential quantity of renewable natural gas that could be produced in this state anddelivered for use:

36 (A) As a transportation fuel in the form of compressed natural gas or liquefied natural gas; and
37 (B) By residential, commercial and industrial consumers of natural gas;

(b) The potential for the use of renewable natural gas in this state to reduce greenhouse gasemissions;

40 (c) The potential for renewable natural gas in this state to improve air quality; and

(d) The technical, market, policy and regulatory barriers to developing and utilizing renewablenatural gas in this state.

(4) The [department] authority shall appoint an advisory committee to assist in developing,
maintaining and periodically updating the inventory required by this section. The committee must
include but not be limited to persons familiar with the renewable natural gas industry. The com-

1 mittee shall make recommendations to the [department] authority:

2 (a) Regarding the identification and removal of barriers to producing and utilizing biogas and 3 renewable natural gas in this state as a means toward providing the greatest feasible reductions in 4 greenhouse gas emissions and improvements in air quality;

5 (b) On establishing policies to promote renewable natural gas; and

6 (c) On any other matters related to this section, as requested by the [department] authority.

SECTION 94. ORS 469.150 is amended to read:

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8 469.150. (1) As used in this section "energy conservation services" means services provided by 9 energy suppliers to educate and inform customers and the public about energy conservation. Such 10 services include but are not limited to providing answers to questions concerning energy saving 11 devices and providing inspections and making suggestions concerning the construction and siting 12 of buildings and residences.

(2) Energy suppliers other than public utilities as defined in ORS 757.005, that produce, transmit,
deliver or furnish heat, light or power shall establish energy conservation services and shall provide
energy conservation information to customers and to the public. The services shall be performed in
accordance with such guidelines as the Director of the [*State Department of Energy*] Oregon Climate Authority may by rule prescribe.

(3) As used in this section "energy supplier" means a publicly owned utility or fuel oil dealerwhich supplies electricity or fuel oil for the space heating of dwellings.

20 SECTION 95. ORS 469.155 is amended to read:

21 469.155. (1) As used in this section:

(a) "Dwelling" means real or personal property inhabited as the principal residence of an owner
or renter. "Dwelling" includes a manufactured dwelling as defined in ORS 446.003, a floating home
as defined in ORS 830.700 and multiple unit residential housing. "Dwelling" does not include a recreational vehicle as defined in ORS 446.003.

(b) "Energy conservation standards" means standards for the efficient use of energy for spaceand water heating in a dwelling.

(2) The Director of the [State Department of Energy] Oregon Climate Authority shall establish
 advisory energy conservation standards for existing dwellings. The standards shall be adopted by
 rule in accordance with ORS 183.310 to 183.410. The standards:

31 (a) Shall take cost-effectiveness into account; and

(b) Shall be compatible with and further the state's incentive programs for residential energyconservation.

(3) The director shall publicize the energy conservation standards and encourage home owners
 to voluntarily comply with the standards.

36 SECTION 96. ORS 469.255 is amended to read:

469.255. (1) A manufacturer of a product specified in ORS 469.238 that is sold or offered for sale, or installed or offered for installation, in this state shall test samples of the manufacturer's products in accordance with the test methods specified in ORS 469.233 or, if more stringent, those specified in the state building code.

(2) If the test methods for products required to be tested under this section are not provided for
in ORS 469.233 or in the state building code, the [State Department of Energy] Director of the
Oregon Climate Authority shall adopt test methods for these products. The [department] Oregon
Climate Authority shall use test methods approved by the United States Department of Energy or,
in the absence of federal test methods, other appropriate nationally recognized test methods for

guidance in adopting test methods. The [State Department of Energy] director may periodically re-1

2 view and revise [its] the authority's test methods.

(3) A manufacturer of a product regulated pursuant to ORS 469.229 to 469.261, except for man-3 ufacturers of single-voltage external AC to DC power supplies, walk-in refrigerators and walk-in 4 freezers, shall certify to the [State Department of Energy] Oregon Climate Authority that the pro- $\mathbf{5}$ ducts are in compliance with the minimum energy efficiency standards specified in ORS 469.233. The 6 [department] authority shall establish rules governing the certification of these products and may 7 coordinate with the certification and testing programs of other states and federal agencies with 8 9 similar standards.

(4)(a) The [department] director shall establish rules governing the identification of the products 10 that comply with the minimum energy efficiency standards specified in ORS 469.233. The rules shall 11 12 be coordinated to the greatest extent practicable with the labeling programs of other states and 13 federal agencies with equivalent efficiency standards.

(b) Identification required under paragraph (a) of this subsection shall be by means of a mark, 14 15 label or tag on the product and packaging at the time of sale or installation.

16 (c) The [department] authority shall waive marking, labeling or tagging requirements for pro-17 ducts marked, labeled or tagged in compliance with federal requirements or for products certified pursuant to subsection (3) of this section, unless the [department] authority determines that state 18 marking, labeling or tagging is required to provide adequate energy efficiency information to the 19 20consumer.

21

SECTION 97. ORS 469.261 is amended to read:

22469.261. (1)(a) Notwithstanding ORS 469.233, the [State Department of Energy] Director of the **Oregon Climate Authority** shall periodically review the minimum energy efficiency standards 23specified in ORS 469.233. 24

25(b) After the review pursuant to paragraph (a) of this subsection, the director [of the State Department of Energy] may adopt rules to update the minimum energy efficiency standards specified in 2627ORS 469.233 if the director determines that the standards need to be updated:

(A) To promote energy conservation in the state; 28

(B) To achieve cost-effectiveness for consumers; or 29

30 (C) Due to federal action or to the outcome of collaborative consultations with manufacturers 31 and the energy departments of other states.

(c)(A) In addition to the rules adopted under paragraph (b) of this subsection, the director may 32postpone by rule the operative date of any of the minimum energy efficiency standards specified in 33 34 ORS 469.233 if the director determines that:

35(i) Adjoining states with similar minimum energy efficiency standards have postponed the operative date of their corresponding minimum energy efficiency standards; or 36

37 (ii) Failure to modify the operative date of any of the minimum energy efficiency standards 38 would impose a substantial hardship on manufacturers, retailers or the public.

(B)(i) The director may not postpone the operative date of a minimum energy efficiency standard 39 under subparagraph (A) of this paragraph for more than one year. 40

(ii) If at the end of the first postponement period the director determines that adjoining states 41 have further postponed the operative date of minimum energy efficiency standards and the require-42 ments of subparagraph (A) of this paragraph continue to be met, the director may postpone the op-43 erative date for not more than one additional year. 44

(d) After the review pursuant to paragraph (a) of this subsection, the director may adopt rules 45

1 to establish new minimum energy efficiency standards if the director determines that new standards 2 are needed:

3 (A) To promote energy conservation in the state;

4 (B) To achieve cost-effectiveness for consumers; or

5 (C) Due to federal action or to the outcome of collaborative consultations with manufacturers 6 and the energy departments of other states.

7 (e) If the director adopts rules under paragraph (b) of this subsection to update the minimum 8 energy efficiency standards specified in ORS 469.233 or under paragraph (d) of this subsection to 9 establish new minimum energy efficiency standards:

10

(A) The rules may not take effect until one year following their adoption by the director; and

(B) The Governor shall cause to be introduced at the next Legislative Assembly a bill to conform the statutory minimum energy efficiency standards to the minimum energy efficiency standards
adopted by the director by rule.

(2) If the director determines that implementation of a state minimum energy efficiency standard
 requires a waiver of federal preemption, the director shall apply for a waiver of federal preemption
 pursuant to 42 U.S.C. 6297(d).

17 SECTION 98. ORS 469.300 is amended to read:

469.300. As used in ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992, unless the
 context requires otherwise:

(1) "Applicant" means any person who makes application for a site certificate in the manner
 provided in ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992.

(2) "Application" means a request for approval of a particular site or sites for the construction
and operation of an energy facility or the construction and operation of an additional energy facility
upon a site for which a certificate has already been issued, filed in accordance with the procedures
established pursuant to ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992.

- (3) "Associated transmission lines" means new transmission lines constructed to connect an energy facility to the first point of junction of such transmission line or lines with either a power distribution system or an interconnected primary transmission system or both or to the Northwest
  Power Grid.
- 30 (4) "Average electric generating capacity" means the peak generating capacity of the facility 31 divided by one of the following factors:

32 (a) For wind facilities, 3.00;

33 (b) For geothermal energy facilities, 1.11; or

34 (c) For all other energy facilities, 1.00.

(5) "Combustion turbine power plant" means a thermal power plant consisting of one or more
 fuel-fired combustion turbines and any associated waste heat combined cycle generators.

(6) "Construction" means work performed on a site, excluding surveying, exploration or other
 activities to define or characterize the site, the cost of which exceeds \$250,000.

39 (7) "Council" means the Energy Facility Siting Council established under ORS 469.450.

40 [(8) "Department" means the State Department of Energy created under ORS 469.030.]

41 [(9) "Director" means the Director of the State Department of Energy appointed under ORS 42 469.040.]

[(10)] (8) "Electric utility" means persons, regulated electrical companies, people's utility dis tricts, joint operating agencies, electric cooperatives, municipalities or any combination thereof,
 engaged in or authorized to engage in the business of generating, supplying, transmitting or dis-

1 tributing electric energy.

2 [(11)(a)] (9)(a) "Energy facility" means any of the following:

3 (A) An electric power generating plant with a nominal electric generating capacity of 25 mega-

4 watts or more, including but not limited to:

5 (i) Thermal power;

6 (ii) Combustion turbine power plant; or

7 (iii) Solar thermal power plant.

8 (B) A nuclear installation as defined in this section.

9 (C) A high voltage transmission line of more than 10 miles in length with a capacity of 230,000 10 volts or more to be constructed in more than one city or county in this state, but excluding:

(i) Lines proposed for construction entirely within 500 feet of an existing corridor occupied by
 high voltage transmission lines with a capacity of 230,000 volts or more; and

(ii) Lines of 57,000 volts or more that are rebuilt and upgraded to 230,000 volts along the sameright of way.

15 (D) A solar photovoltaic power generation facility using more than:

16 (i) 100 acres located on high-value farmland as defined in ORS 195.300;

(ii) 100 acres located on land that is predominantly cultivated or that, if not cultivated, is predominantly composed of soils that are in capability classes I to IV, as specified by the National
Cooperative Soil Survey operated by the Natural Resources Conservation Service of the United
States Department of Agriculture; or

21 (iii) 320 acres located on any other land.

22 (E) A pipeline that is:

(i) At least six inches in diameter, and five or more miles in length, used for the transportation
of crude petroleum or a derivative thereof, liquefied natural gas, a geothermal energy form in a
liquid state or other fossil energy resource, excluding a pipeline conveying natural or synthetic gas;
(ii) At least 16 inches in diameter, and five or more miles in length, used for the transportation

27 of natural or synthetic gas, but excluding:

(I) A pipeline proposed for construction of which less than five miles of the pipeline is more than
50 feet from a public road, as defined in ORS 368.001; or

(II) A parallel or upgraded pipeline up to 24 inches in diameter that is constructed within the same right of way as an existing 16-inch or larger pipeline that has a site certificate, if all studies and necessary mitigation conducted for the existing site certificate meet or are updated to meet current site certificate standards; or

(iii) At least 16 inches in diameter and five or more miles in length used to carry a geothermal
energy form in a gaseous state but excluding a pipeline used to distribute heat within a geothermal
heating district established under ORS chapter 523.

(F) A synthetic fuel plant which converts a natural resource including, but not limited to, coal
or oil to a gas, liquid or solid product intended to be used as a fuel and capable of being burned to
produce the equivalent of two billion Btu of heat a day.

40 (G) A plant which converts biomass to a gas, liquid or solid product, or combination of such
41 products, intended to be used as a fuel and if any one of such products is capable of being burned
42 to produce the equivalent of six billion Btu of heat a day.

(H) A storage facility for liquefied natural gas constructed after September 29, 1991, that is designed to hold at least 70,000 gallons.

45 (I) A surface facility related to an underground gas storage reservoir that, at design injection

1 or withdrawal rates, will receive or deliver more than 50 million cubic feet of natural or synthetic

2 gas per day, or require more than 4,000 horsepower of natural gas compression to operate, but ex-

3 cluding:

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(i) The underground storage reservoir;

(ii) The injection, withdrawal or monitoring wells and individual wellhead equipment; and

6 (iii) An underground gas storage reservoir into which gas is injected solely for testing or res-7 ervoir maintenance purposes or to facilitate the secondary recovery of oil or other hydrocarbons.

8 (J) An electric power generating plant with an average electric generating capacity of 35 9 megawatts or more if the power is produced from geothermal or wind energy at a single energy fa-10 cility or within a single energy generation area.

(b) "Energy facility" does not include a hydroelectric facility or an energy facility under paragraph (a)(A)(iii) or (D) of this subsection that is established on the site of a decommissioned United
States Air Force facility that has adequate transmission capacity to serve the energy facility.

[(12)] (10) "Energy generation area" means an area within which the effects of two or more 14 15 small generating plants may accumulate so the small generating plants have effects of a magnitude 16 similar to a single generating plant of 35 megawatts average electric generating capacity or more. An "energy generation area" for facilities using a geothermal resource and covered by a unit 17 18 agreement, as provided in ORS 522.405 to 522.545 or by federal law, shall be defined in that unit 19 agreement. If no such unit agreement exists, an energy generation area for facilities using a 20 geothermal resource shall be the area that is within two miles, measured from the electrical generating equipment of the facility, of an existing or proposed geothermal electric power generating 2122plant, not including the site of any other such plant not owned or controlled by the same person.

[(13)] (11) "Extraordinary nuclear occurrence" means any event causing a discharge or dispersal of source material, special nuclear material or by-product material as those terms are defined in ORS 453.605, from its intended place of confinement off-site, or causing radiation levels off-site, that the United States Nuclear Regulatory Commission or its successor determines to be substantial and to have resulted in or to be likely to result in substantial damages to persons or property off-site.

[(14)] (12) "Facility" means an energy facility together with any related or supporting facilities.

[(15)] (13) "Geothermal reservoir" means an aquifer or aquifers containing a common geothermal
 fluid.

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[(16)] (14) "Local government" means a city or county.

[(17)] (15) "Nominal electric generating capacity" means the maximum net electric power output
 of an energy facility based on the average temperature, barometric pressure and relative humidity
 at the site during the times of the year when the facility is intended to operate.

[(18)] (16) "Nuclear incident" means any occurrence, including an extraordinary nuclear occurrence, that results in bodily injury, sickness, disease, death, loss of or damage to property or loss of use of property due to the radioactive, toxic, explosive or other hazardous properties of source material, special nuclear material or by-product material as those terms are defined in ORS 453.605.

39 [(19)] (17) "Nuclear installation" means any power reactor, nuclear fuel fabrication plant, nu-40 clear fuel reprocessing plant, waste disposal facility for radioactive waste, and any facility handling 41 that quantity of fissionable materials sufficient to form a critical mass. "Nuclear installation" does 42 not include any such facilities that are part of a thermal power plant.

43 [(20)] (18) "Nuclear power plant" means an electrical or any other facility using nuclear energy
44 with a nominal electric generating capacity of 25 megawatts or more, for generation and distribution
45 of electricity, and associated transmission lines.

[(21)] (19) "Person" means an individual, partnership, joint venture, private or public corpo-1 2 ration, association, firm, public service company, political subdivision, municipal corporation, gov-3 ernment agency, people's utility district, or any other entity, public or private, however organized.

[(22)] (20) "Project order" means the order, including any amendments, issued by the [State De-4 partment of Energy] Oregon Climate Authority under ORS 469.330.  $\mathbf{5}$ 

[(23)(a)] (21)(a) "Radioactive waste" means all material which is discarded, unwanted or has no 6 present lawful economic use, and contains mined or refined naturally occurring isotopes, accelerator 7 produced isotopes and by-product material, source material or special nuclear material as those 8 9 terms are defined in ORS 453.605. The term does not include those radioactive materials identified in OAR 345-50-020, 345-50-025 and 345-50-035, adopted by the council on December 12, 1978, and re-10 vised periodically for the purpose of adding additional isotopes which are not referred to in OAR 11 12 345-50 as presenting no significant danger to the public health and safety.

13 (b) Notwithstanding paragraph (a) of this subsection, "radioactive waste" does not include uranium mine overburden or uranium mill tailings, mill wastes or mill by-product materials as those 14 15 terms are defined in Title 42, United States Code, section 2014, on June 25, 1979.

16 [(24)] (22) "Related or supporting facilities" means any structure, proposed by the applicant, to be constructed or substantially modified in connection with the construction of an energy facility, 17 18 including associated transmission lines, reservoirs, storage facilities, intake structures, road and rail 19 access, pipelines, barge basins, office or public buildings, and commercial and industrial structures. 20 "Related or supporting facilities" does not include geothermal or underground gas storage reser-21voirs, production, injection or monitoring wells or wellhead equipment or pumps.

22[(25)] (23) "Site" means any proposed location of an energy facility and related or supporting 23facilities.

[(26)] (24) "Site certificate" means the binding agreement between the State of Oregon and the 94 applicant, authorizing the applicant to construct and operate a facility on an approved site, incor-25porating all conditions imposed by the council on the applicant. 26

27[(27)] (25) "Thermal power plant" means an electrical facility using any source of thermal energy with a nominal electric generating capacity of 25 megawatts or more, for generation and dis-28tribution of electricity, and associated transmission lines, including but not limited to a 2930 nuclear-fueled, geothermal-fueled or fossil-fueled power plant, but not including a portable power 31 plant the principal use of which is to supply power in emergencies. "Thermal power plant" includes 32a nuclear-fueled thermal power plant that has ceased to operate.

[(28)] (26) "Transportation" means the transport within the borders of the State of Oregon of 33 34 radioactive material destined for or derived from any location.

35[(29)] (27) "Underground gas storage reservoir" means any subsurface sand, strata, formation, aquifer, cavern or void, whether natural or artificially created, suitable for the injection, storage 36 37 and withdrawal of natural gas or other gaseous substances. "Underground gas storage reservoir" 38 includes a pool as defined in ORS 520.005.

[(30)] (28) "Utility" includes: 39

(a) A person, a regulated electrical company, a people's utility district, a joint operating agency, 40 an electric cooperative, municipality or any combination thereof, engaged in or authorized to engage 41 in the business of generating, transmitting or distributing electric energy; 42

(b) A person or public agency generating electric energy from an energy facility for its own 43 consumption; and 44

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(c) A person engaged in this state in the transmission or distribution of natural or synthetic gas.

[95]

[(31)] (29) "Waste disposal facility" means a geographical site in or upon which radioactive 1 2 waste is held or placed but does not include a site at which radioactive waste used or generated pursuant to a license granted under ORS 453.635 is stored temporarily, a site of a thermal power 3 plant used for the temporary storage of radioactive waste from that plant for which a site certificate 4 has been issued pursuant to this chapter or a site used for temporary storage of radioactive waste 5 from a reactor operated by a college, university or graduate center for research purposes and not 6 connected to the Northwest Power Grid. As used in this subsection, "temporary storage" includes 7 storage of radioactive waste on the site of a nuclear-fueled thermal power plant for which a site 8 9 certificate has been issued until a permanent storage site is available by the federal government.

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SECTION 98a. ORS 469.310 is amended to read:

469.310. In the interests of the public health and the welfare of the people of this state, it is the 11 12 declared public policy of this state that the siting, construction and operation of energy facilities 13 shall be accomplished in a manner consistent with protection of the public health and safety and in compliance with the energy policy and air, water, solid waste, land use and other environmental 14 15 protection policies of this state. It is, therefore, the purpose of ORS 469.300 to 469.563, 469.590 to 16 469.619, 469.930 and 469.992 to exercise the jurisdiction of the State of Oregon to the maximum extent permitted by the United States Constitution and to establish in cooperation with the federal 17 18 government a comprehensive system for the siting, monitoring and regulating of the location, con-19 struction and operation of all energy facilities in this state. It is furthermore the policy of this state, 20 notwithstanding [ORS 469.010 (2)(f)] section 2 (4)(j) of this 2019 Act and the definition of costeffective in ORS 469.020, that the need for new generating facilities, as defined in ORS 469.503, is 2122sufficiently addressed by reliance on competition in the market rather than by consideration of 23cost-effectiveness and shall not be a matter requiring determination by the Energy Facility Siting Council in the siting of a generating facility, as defined in ORS 469.503. 24

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# SECTION 99. ORS 469.320 is amended to read:

469.320. (1) Except as provided in subsections (2) and (5) of this section, no facility shall be constructed or expanded unless a site certificate has been issued for the site thereof in the manner provided in ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992. No facility shall be constructed or operated except in conformity with the requirements of ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992.

31 (2) A site certificate is not required for:

(a) An energy facility for which no site certificate has been issued that, on August 2, 1993, had
 operable electric generating equipment for a modification that uses the same fuel type and increases
 electric generating capacity, if:

35 (A) The site is not enlarged; and

(B) The ability of the energy facility to use fuel for electricity production under peak steady
state operating conditions is not more than 200 million Btu per hour greater than it was on August
2, 1993, or the energy facility expansion is called for in the short-term plan of action of an energy
resource plan that has been acknowledged by the Public Utility Commission of Oregon.

40 (b) Construction or expansion of any interstate natural gas pipeline or associated underground
41 natural gas storage facility authorized by and subject to the continuing regulation of the Federal
42 Energy Regulatory Commission or successor agency.

43 (c) An energy facility, except coal and nuclear power plants, if the energy facility:

44 (A) Sequentially produces electrical energy and useful thermal energy from the same fuel source;45 and

(B) Under average annual operating conditions, has a nominal electric generating capacity:
 (i) Of less than 50 megawatts and the fuel chargeable to power heat rate value is not greater
 than 6,000 Btu per kilowatt hour;
 (ii) Of 50 megawatts or more and the fuel chargeable to power heat rate value is not greater
 than 5,500 Btu per kilowatt hour; or

6 (iii) Specified by the Energy Facility Siting Council by rule based on the council's determination 7 relating to emissions of the energy facility.

8 (d) Temporary storage, at the site of a nuclear-fueled thermal power plant for which a site cer-9 tificate has been issued by the State of Oregon, of radioactive waste from the plant.

(e) An energy facility as defined in ORS 469.300 [(11)(a)(G)] (9)(a)(G), if the plant also produces
a secondary fuel used on site for the production of heat or electricity, if the output of the primary
fuel is less than six billion Btu of heat a day.

13 (f) An energy facility as defined in ORS 469.300 [(11)(a)(G)] (9)(a)(G), if the facility:

(A) Exclusively uses biomass, including but not limited to grain, whey, potatoes, oilseeds, waste
 vegetable oil or cellulosic biomass, as the source of material for conversion to a liquid fuel;

(B) Has received local land use approval under the applicable acknowledged comprehensive plan
and land use regulations of the affected local government and the facility complies with any statewide planning goals or rules of the Land Conservation and Development Commission that are directly applicable to the facility;

(C) Requires no new electric transmission lines or gas or petroleum product pipelines that would
 require a site certificate under subsection (1) of this section;

(D) Produces synthetic fuel, at least 90 percent of which is used in an industrial or refueling
 facility located within one mile of the facility or is transported from the facility by rail or barge;
 and

(E) Emits less than 118 pounds of carbon dioxide per million Btu from fossil fuel used for conversion energy.

27 (g) A standby generation facility, if the facility complies with all of the following:

(A) The facility has received local land use approval under the applicable acknowledged comprehensive plan and land use regulations of the affected local government and the facility complies
with all statewide planning goals and applicable rules of the Land Conservation and Development
Commission;

(B) The standby generators have been approved by the Department of Environmental Quality as having complied with all applicable air and water quality requirements. For an applicant that proposes to provide the physical facilities for the installation of standby generators, the requirement of this subparagraph may be met by agreeing to require such a term in the lease contract for the facility; and

(C) The standby generators are electrically incapable of being interconnected to the transmission grid. For an applicant that proposes to provide the physical facilities for the installation of standby generators, the requirement of this subparagraph may be met by agreeing to require such a term in the lease contract for the facility.

(3) The Energy Facility Siting Council may review and, if necessary, revise the fuel chargeable to power heat rate value set forth in subsection (2)(c)(B) of this section. In making its determination, the council shall ensure that the fuel chargeable to power heat rate value for facilities set forth in subsection (2)(c)(B) of this section remains significantly lower than the fuel chargeable to power heat rate value for the best available, commercially viable thermal power plant technology at the 1 time of the revision.

2 (4) Any person who proposes to construct or enlarge an energy facility and who claims an exemption under subsection (2)(a), (c), (f) or (g) of this section from the requirement to obtain a site 3 certificate shall request the Energy Facility Siting Council to determine whether the proposed fa-4 cility qualifies for the claimed exemption. The council shall make its determination within 60 days 5 after the request for exemption is filed. An appeal from the council's determination on a request for 6 exemption shall be made under ORS 469.403, except that the scope of review by the Supreme Court 7 shall be the same as a review by a circuit court under ORS 183.484. The record on review by the 8 9 Supreme Court shall be the record established in the council proceeding on the exemption.

10 (5) Notwithstanding subsection (1) of this section, a separate site certificate shall not be re-11 quired for:

(a) Transmission lines, storage facilities, pipelines or similar related or supporting facilities, if
such related or supporting facilities are addressed in and are subject to a site certificate for another
energy facility;

(b) Expansion within the site or within the energy generation area of a facility for which a site
 certificate has been issued, if the existing site certificate has been amended to authorize expansion;
 or

(c) Expansion, either within the site or outside the site, of an existing council certified surface
 facility related to an underground gas storage reservoir, if the existing site certificate is amended
 to authorize expansion.

(6) If the substantial loss of the steam host causes a facility exempt under subsection (2)(c) of this section to substantially fail to meet the exemption requirements under subsection (2)(c) of this section, the electric generating facility shall cease to operate one year after the substantial loss of the steam host unless an application for a site certificate has been filed in accordance with the provisions of ORS 469.300 to 469.563.

26 (7) As used in this section:

(a) "Standby generation facility" means an electric power generating facility, including standby
generators and the physical structures necessary to install and connect standby generators, that
provides temporary electric power in the event of a power outage and that is electrically incapable
of being interconnected with the transmission grid.

(b) "Total energy output" means the sum of useful thermal energy output and useful electricalenergy output.

(c) "Useful thermal energy" means the verifiable thermal energy used in any viable industrial
 or commercial process, heating or cooling application.

(8) Notwithstanding the definition of "energy facility" in ORS 469.300 [(11)(a)(J)] (9)(a)(J), an electric power generating plant with an average electric generating capacity of less than 35 megawatts produced from wind energy at a single energy facility or within a single energy generation area may elect to obtain a site certificate in the manner provided in ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992. An election to obtain a site certificate under this subsection shall be final upon submission of an application for a site certificate.

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SECTION 100. ORS 469.330 is amended to read:

42 469.330. (1) Each applicant for a site certificate shall submit to the Energy Facility Siting 43 Council a notice of intent to file an application for a site certificate. The notice of intent must 44 provide information about the proposed site and the characteristics of the facility sufficient for the 45 preparation of the [State Department of Energy's] **Oregon Climate Authority's** project order.

[98]

1 (2) The council shall cause public notice to be given upon receipt of a notice of intent by the 2 council. The public notice shall provide a description of the proposed site and facility in sufficient 3 detail to inform the public of the location and proposed use of the site.

4 (3) Following review of the notice of intent and any public comments received in response to the 5 notice of intent, the [department] **authority** may hold a preapplication conference with state agen-6 cies and local governments that have regulatory or advisory responsibility with respect to the fa-7 cility. After the preapplication conference, the [department] **authority** shall issue a project order 8 establishing the statutes, administrative rules, council standards, local ordinances, application re-9 quirements and study requirements for the site certificate application. A project order is not a final 10 order.

(4) A project order issued under subsection (3) of this section may be amended at any time by
 either the [department] authority or the council.

13

SECTION 101. ORS 469.350 is amended to read:

469.350. (1) Applications for site certificates shall be made to the Energy Facility Siting Council
 in a form prescribed by the council and accompanied by the fee required by ORS 469.421.

(2) Copies of the notice of intent and of the application shall be sent for comment and recommendation within specified deadlines established by the council to the Department of Environmental Quality, the Water Resources Commission, the State Fish and Wildlife Commission, the Water Resources Director, the State Geologist, the State Forestry Department, the Public Utility Commission of Oregon, the State Department of Agriculture, the Department of Land Conservation and Development, the Oregon Department of Aviation, any other state agency that has regulatory or advisory responsibility with respect to the facility and any city or county affected by the application.

(3) Any state agency, city or county that is requested by the council to comment and make recommendations under this section shall respond to the council by the specified deadline. If a state agency, city or county determines that it cannot respond to the council by the specified deadline because the state agency, city or county lacks sufficient resources to review and comment on the application, the state agency, city or county shall contract with another entity to assist in preparing a response. A state agency, city or county that enters into a contract to assist in preparing a response may request funding to pay for that contract from the council pursuant to ORS 469.360.

(4) The [State Department of Energy] Oregon Climate Authority shall notify the applicant
 whether the application is complete. When the [department] authority determines an application is
 complete, the [department] authority shall notify the applicant and provide notice to the public.

33 **SECTION 102.** ORS 469.370 is amended to read:

469.370. (1) Based on its review of the application and the comments and recommendations on
 the application from state agencies and local governments, the [State Department of Energy] Oregon
 Climate Authority shall prepare and issue a draft proposed order on the application.

(2) Following issuance of the draft proposed order, the Energy Facility Siting Council shall hold
one or more public hearings on the application for a site certificate in the affected area and elsewhere, as the council considers necessary. Notice of the hearing shall be mailed at least 20 days
before the hearing. The notice shall, at a minimum:

41 (a) Comply with the requirements of ORS 197.763 (2), with respect to the persons notified;

42 (b) Include a description of the facility and the facility's general location;

43 (c) Include the name of an agency representative to contact and the telephone number where44 additional information may be obtained;

45 (d) State that copies of the application and draft proposed order are available for inspection at

1 no cost and will be provided at a reasonable cost; and

2 (e) State that failure to raise an issue in person or in writing prior to the close of the record 3 of the public hearing with sufficient specificity to afford the decision maker an opportunity to re-4 spond to the issue precludes consideration of the issue in a contested case.

5 (3) Any issue that may be the basis for a contested case shall be raised not later than the close 6 of the record at or following the final public hearing prior to issuance of the [department's] 7 **authority's** proposed order. Such issues shall be raised with sufficient specificity to afford the 8 council, the [department] **authority** and the applicant an adequate opportunity to respond to each 9 issue. A statement of this requirement shall be made at the commencement of any public hearing 10 on the application.

(4) After reviewing the application, the draft proposed order and any testimony given at the public hearing and after consulting with other agencies, the [*department*] **authority** shall issue a proposed order recommending approval or rejection of the application. The [*department*] **authority** shall issue public notice of the proposed order, that shall include notice of a contested case hearing specifying a deadline for requests to participate as a party or limited party and a date for the prehearing conference.

(5) Following receipt of the proposed order from the [department] authority, the council shall 17 18 conduct a contested case hearing on the application for a site certificate in accordance with the applicable provisions of ORS chapter 183 and any procedures adopted by the council. The applicant 19 20 shall be a party to the contested case. The council may permit any other person to become a party to the contested case in support of or in opposition to the application only if the person appeared 2122in person or in writing at the public hearing on the site certificate application. Issues that may be 23the basis for a contested case shall be limited to those raised on the record of the public hearing under subsection (3) of this section, unless: 24

(a) The [department] authority failed to follow the requirements of subsection (2) or (3) of this
section; or

(b) The action recommended in the proposed order, including any recommended conditions of the
approval, differs materially from that described in the draft proposed order, in which case only new
issues related to such differences may be raised.

(6) If no person requests party status to challenge the [department's] authority's proposed order,
the proposed order shall be forwarded to the council and the contested case hearing shall be concluded.

(7) At the conclusion of the contested case, the council shall issue a final order, either approving 33 34 or rejecting the application based upon the standards adopted under ORS 469.501 and any additional 35statutes, rules or local ordinances determined to be applicable to the facility by the project order, as amended. The council shall make its decision by the affirmative vote of at least four members 36 37 approving or rejecting any application for a site certificate. The council may amend or reject the 38 proposed order, so long as the council provides public notice of its hearing to adopt a final order, and provides an opportunity for the applicant and any party to the contested case to comment on 39 material changes to the proposed order, including material changes to conditions of approval re-40 sulting from the council's review. The council's order shall be considered a final order for purposes 41 of appeal. 42

(8) Rejection or approval of an application, together with any conditions that may be attached
to the certificate, shall be subject to judicial review as provided in ORS 469.403.

45 (9) The council shall either approve or reject an application for a site certificate:

1 (a) Within 24 months after filing an application for a nuclear installation, or for a thermal power 2 plant, other than that described in paragraph (b) of this subsection, with a nameplate rating of more 3 than 200,000 kilowatts;

4 (b) Within nine months after filing of an application for a site certificate for a combustion tur-5 bine power plant, a geothermal-fueled power plant or an underground storage facility for natural 6 gas;

7 (c) Within six months after filing an application for a site certificate for an energy facility, if 8 the application is:

9 (A) To expand an existing industrial facility to include an energy facility;

10 (B) To expand an existing energy facility to achieve a nominal electric generating capacity of 11 between 25 and 50 megawatts; or

12 (C) To add injection or withdrawal capacity to an existing underground gas storage facility; or

(d) Within 12 months after filing an application for a site certificate for any other energy facil-ity.

15 (10) At the request of the applicant, the council shall allow expedited processing of an application for a site certificate for an energy facility with an average electric generating capacity of less 16 than 100 megawatts. No notice of intent shall be required. Following approval of a request for ex-17 18 pedited review, the [department] authority shall issue a project order, which may be amended at any time. The council shall either approve or reject an application for a site certificate within six 19 20 months after filing the site certificate application if there are no intervenors in the contested case conducted under subsection (5) of this section. If there are intervenors in the contested case, the 2122council shall either approve or reject an application within nine months after filing the site certif-23icate application. For purposes of this subsection, the generating capacity of a thermal power plant is the nameplate rating of the electrical generator proposed to be installed in the plant. 24

(11) Failure of the council to comply with the deadlines set forth in subsection (9) or (10) of this
 section shall not result in the automatic issuance or denial of a site certificate.

(12) The council shall specify in the site certificate a date by which construction of the facilitymust begin.

(13) For a facility that is subject to and has been or will be reviewed by a federal agency under
the National Environmental Policy Act, 42 U.S.C. Section 4321, et seq., the council shall conduct its
site certificate review, to the maximum extent feasible, in a manner that is consistent with and does
not duplicate the federal agency review. Such coordination shall include, but need not be limited to:
(a) Elimination of duplicative application, study and reporting requirements;

34 (b) Council use of information generated and documents prepared for the federal agency review;

(c) Development with the federal agency and reliance on a joint record to address applicable
 council standards;

(d) Whenever feasible, joint hearings and issuance of a site certificate decision in a time frame
 consistent with the federal agency review; and

(e) To the extent consistent with applicable state standards, establishment of conditions in any
 site certificate that are consistent with the conditions established by the federal agency.

41 SECTION 103. ORS 469.373 is amended to read:

42 469.373. (1) Notwithstanding the expedited review process established pursuant to ORS 469.370,
43 an applicant may apply under the provisions of this section for expedited review of an application
44 for a site certificate for an energy facility if the energy facility:

45 (a) Is a combustion turbine energy facility fueled by natural gas or is a reciprocating engine

fueled by natural gas, including an energy facility that uses petroleum distillate fuels for backup 1 2 power generation;

(b) Is a permitted or conditional use allowed under an applicable local acknowledged compre-3 4 hensive plan, land use regulation or federal land use plan, and is located:

 $\mathbf{5}$ (A) At or adjacent to an existing energy facility; or

(B)(i) At, adjacent to or in close proximity to an existing industrial use; and 6

(ii) In an area currently zoned or designated for industrial use;

(c)(A) Requires no more than three miles of associated transmission lines or three miles of new 8 9 natural gas pipelines outside of existing rights of way for transmission lines or natural gas pipelines; 10 or

(B) Imposes, in the determination of the Energy Facility Siting Council, no significant impact in 11 12 the locating of associated transmission lines or new natural gas pipelines outside of existing rights 13 of way;

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(d) Requires no new water right or water right transfer;

15 (e) Provides funds to a qualified organization in an amount determined by the council to be sufficient to produce any required reduction in emissions as specified in ORS 469.503 (2)(c)(C) and 16 in rules adopted under ORS 469.503 for the total carbon dioxide emissions produced by the energy 17 18 facility for the life of the energy facility; and

19 (f)(A) Discharges process wastewater to a wastewater treatment facility that has an existing National Pollutant Discharge Elimination System permit, can obtain an industrial pretreatment 20permit, if needed, within the expedited review process time frame and has written confirmation from 2122the wastewater facility permit holder that the additional wastewater load will be accommodated by 23the facility without resulting in a significant thermal increase in the facility effluent or without requiring any changes to the wastewater facility National Pollutant Discharge Elimination System 24 permit; 25

26(B) Plans to discharge process wastewater to a wastewater treatment facility owned by a mu-27nicipal corporation that will accommodate the wastewater from the energy facility and supplies evidence from the municipal corporation that: 28

(i) The municipal corporation has included, or intends to include, the process wastewater load 2930 from the energy facility in an application for a National Pollutant Discharge Elimination System 31 permit; and

(ii) All conditions required of the energy facility to allow the discharge of process wastewater 32from the energy facility will be satisfied; or 33

34 (C) Obtains a National Pollutant Discharge Elimination System or water pollution control fa-35cility permit for process wastewater disposal, supplies evidence to support a finding that the discharge can likely be permitted within the expedited review process time frame and that the 36 37 discharge will not require:

38 (i) A new National Pollutant Discharge Elimination System permit, except for a storm water general permit for construction activities; or 39

(ii) A change in any effluent limit or discharge location under an existing National Pollutant 40 Discharge Elimination System or water pollution control facility permit. 41

(2) An applicant seeking expedited review under this section shall submit documentation to the 42 [State Department of Energy] Oregon Climate Authority, prior to the submission of an application 43 for a site certificate, that demonstrates that the energy facility meets the qualifications set forth in 44 subsection (1) of this section. The [department] authority shall determine, within 14 days of receipt 45

1 of the documentation, on a preliminary, nonbinding basis, whether the energy facility qualifies for 2 expedited review.

(3) If the [department] authority determines that the energy facility preliminarily qualifies for 3 expedited review, the applicant may submit an application for expedited review. Within 30 days after 4 the date that the application for expedited review is submitted, the [department] authority shall  $\mathbf{5}$ determine whether the application is complete. If the [department] authority determines that the 6 application is complete, the application shall be deemed filed on the date that the [department] au-7 thority sends the applicant notice of its determination. If the [department] authority determines 8 9 that the application is not complete, the [department] authority shall notify the applicant of the deficiencies in the application and shall deem the application filed on the date that the 10 [department] authority determines that the application is complete. The [department] authority or 11 12 the council may request additional information from the applicant at any time.

(4) The [State Department of Energy] Oregon Climate Authority shall send a copy of a filed 13 application to the Department of Environmental Quality, the Water Resources Department, the State 14 15 Department of Fish and Wildlife, the State Department of Geology and Mineral Industries, the State 16 Department of Agriculture, the Department of Land Conservation and Development, the Public Utility Commission and any other state agency, city, county or political subdivision of the state that 17 18 has regulatory or advisory responsibility with respect to the proposed energy facility. The [State 19 Department of Energy] **Oregon Climate Authority** shall send with the copy of the filed application 20a notice specifying that:

(a) In the event the council issues a site certificate for the energy facility, the site certificate will bind the state and all counties, cities and political subdivisions in the state as to the approval of the site, the construction of the energy facility and the operation of the energy facility, and that after the issuance of a site certificate, all permits, licenses and certificates addressed in the site certificate must be issued as required by ORS 469.401 (3); and

(b) The comments and recommendations of state agencies, counties, cities and political subdivisions concerning whether the proposed energy facility complies with any statute, rule or local ordinance that the state agency, county, city or political subdivision would normally administer in determining whether a permit, license or certificate required for the construction or operation of the energy facility should be approved will be considered only if the comments and recommendations are received by the [*department*] **authority** within a reasonable time after the date the application and notice of the application are sent by the [*department*] **authority**.

(5) Within 90 days after the date that the application was filed, the [department] authority shall
 issue a draft proposed order setting forth:

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(a) A description of the proposed energy facility;

(b) A list of the permits, licenses and certificates that are addressed in the application and that
 are required for the construction or operation of the proposed energy facility;

(c) A list of the statutes, rules and local ordinances that are the standards and criteria for approval of any permit, license or certificate addressed in the application and that are required for the construction or operation of the proposed energy facility; and

(d) Proposed findings specifying how the proposed energy facility complies with the applicablestandards and criteria for approval of a site certificate.

(6) The council shall review the application for site certification in the manner set forth in
subsections (7) to (10) of this section and shall issue a site certificate for the facility if the council
determines that the facility, with any required conditions to the site certificate, will comply with:

1 (a) The requirements for expedited review as specified in this section;

2 (b) The standards adopted by the council pursuant to ORS 469.501 (1)(a), (c) to (e), (g), (h) and 3 (L) to (o);

4 (c) The requirements of ORS 469.503 (3); and

 $\mathbf{5}$ 

(d) The requirements of ORS 469.504 (1)(b).

6 (7) Following submission of an application for a site certificate, the council shall hold a public 7 informational meeting on the application. Following the issuance of the proposed order, the council 8 shall hold at least one public hearing on the application. The public hearing shall be held in the area 9 affected by the energy facility. The council shall mail notice of the hearing at least 20 days prior 10 to the hearing. The notice shall comply with the notice requirements of ORS 197.763 (2) and shall 11 include, but need not be limited to, the following:

12 (a) A description of the energy facility and the general location of the energy facility;

(b) The name of [a department] an authority representative to contact and the telephone num ber at which people may obtain additional information;

(c) A statement that copies of the application and proposed order are available for inspection
 at no cost and will be provided at reasonable cost; and

(d) A statement that the record for public comment on the application will close at the conclusion of the hearing and that failure to raise an issue in person or in writing prior to the close of the record, with sufficient specificity to afford the decision maker an opportunity to respond to the issue, will preclude consideration of the issue, by the council or by a court on judicial review of the council's decision.

22(8) Prior to the conclusion of the hearing, the applicant may request an opportunity to present 23additional written evidence, arguments or testimony regarding the application. In the alternative, 24 prior to the conclusion of the hearing, the applicant may request a contested case hearing on the application. If the applicant requests an opportunity to present written evidence, arguments or tes-25timony, the council shall leave the record open for that purpose only for a period not to exceed 14 2627days after the date of the hearing. Following the close of the record, the [department] authority shall prepare a draft final order for the council. If the applicant requests a contested case hearing, 28the council may grant the request if the applicant has shown good cause for a contested case 2930 hearing. If a request for a contested case hearing is granted, subsections (9) to (11) of this section 31 do not apply, and the application shall be considered under the same contested case procedures used 32for a nonexpedited application for a site certificate.

(9) The council shall make its decision based on the record and the draft final order prepared
by the [department] authority. The council shall, within six months of the date that the application
is deemed filed:

36 (a) Grant the application;

37 (b) Grant the application with conditions;

38 (c) Deny the application; or

39 (d) Return the application to the site certification process required by ORS 469.320.

(10) If the application is granted, the council shall issue a site certificate pursuant to ORS
469.401 and 469.402. Notwithstanding subsection (6) of this section, the council may impose conditions based on standards adopted under ORS 469.501 (1)(b), (f) and (i) to (k), but may not deny an
application based on those standards.

(11) Judicial review of the approval or rejection of a site certificate by the council under this
 section shall be as provided in ORS 469.403.

SECTION 104. ORS 469.375 is amended to read: 1 2 469.375. The Energy Facility Siting Council shall not issue a site certificate for a waste disposal facility for uranium mine overburden or uranium mill tailings, mill wastes or mill by-product or for 3 radioactive waste or radioactively contaminated containers or receptacles used in the transporta-4 tion, storage, use or application of radioactive material, unless, accompanying its decision it finds: 5 (1) The site is: 6 (a) Suitable for disposal of such wastes, and the amount of the wastes, intended for disposal at 7 the site; 8 9 (b) Not located in or adjacent to: 10 (A) An area determined to be potentially subject to river or creek erosion within the lifetime of the facility; 11 12 (B) Within the 500-year floodplain of a river, taking into consideration the area determined to 13 be potentially subject to river or creek erosion within the lifetime of the facility; (C) An active fault or an active fault zone; 14 15 (D) An area of ancient, recent or active mass movement including land sliding, flow or creep; (E) An area subject to ocean erosion; or 16 (F) An area having experienced volcanic activity within the last two million years. 17 18 (2) There is no available disposal technology and no available alternative site for disposal of such wastes that would better protect the health, safety and welfare of the public and the environ-19 ment; 20(3) The disposal of such wastes and the amount of the wastes, at the site will be compatible with 2122the regulatory programs of federal government for disposal of such wastes; 23(4) The disposal of such wastes, and the amount of the wastes, at the site will be coordinated with the regulatory programs of adjacent states for disposal of such wastes; 24 25(5) That following closure of the site, there will be no release of radioactive materials or radiation from the waste; 2627(6) That suitable deed restrictions have been placed on the site recognizing the hazard of the material; and 28(7) That, where federal funding for remedial actions is not available, a surety bond in the name 2930 of the state has been provided in an amount determined by the [State Department of Energy] Oregon 31 **Climate Authority** to be sufficient to cover any costs of closing the site and monitoring it or pro-32viding for its security after closure and to secure performance of any site certificate conditions. The bond may be withdrawn when the council finds that: 33 34 (a) The radioactive waste has been disposed of at a waste disposal facility for which a site 35certificate has been issued; and (b) A fee has been paid to the State of Oregon sufficient for monitoring the site after closure. 36 37 (8) If any section, portion, clause or phrase of this section is for any reason held to be invalid or unconstitutional the remaining sections, portions, clauses and phrases shall not be affected but 38 shall remain in full force or effect, and to this end the provisions of this section are severable. 39 SECTION 105. ORS 469.402 is amended to read: 40 469.402. If the Energy Facility Siting Council elects to impose conditions on a site certificate 41 or an amended site certificate, that require subsequent review and approval of a future action, the 42 council may delegate the future review and approval to the [State Department of Energy] Oregon 43 Climate Authority if, in the council's discretion, the delegation is warranted under the circum-44 stances of the case. 45

1 **SECTION 106.** ORS 469.405 is amended to read:

469.405. (1) A site certificate may be amended with the approval of the Energy Facility Siting Council. The council may establish by rule the type of amendment that must be considered in a contested case proceeding. Judicial review of an amendment to a site certificate shall be as provided in ORS 469.403.

(2) Notwithstanding ORS 34.020 or 197.825, or any other provision of law, the land use approval 6 by an affected local government of a proposed amendment to a facility and the recommendation of 7 the special advisory group of applicable substantive criteria shall be subject to judicial review only 8 9 as provided in ORS 469.403. If the applicant elects to show compliance with the statewide planning goals by demonstrating that the facility has received local land use approval, the provisions of this 10 section shall apply only to proposed projects for which the land use approval by the local govern-11 12 ment occurs after the date an application for amendment is submitted to the [State Department of 13 Energy] Oregon Climate Authority.

(3) An amendment to a site certificate is not required for a pipeline less than 16 inches in di-14 15 ameter and less than five miles in length that is proposed to be constructed to test or maintain an 16 underground gas storage reservoir. If the proposed pipeline will connect to a council certified surface facility related to an underground gas storage reservoir or to a council certified gas pipeline, 17 18 whether the proposed pipeline is to be located inside or outside the site of a council certified facil-19 ity, the certificate holder must obtain, prior to construction, the approval of the [department] au-20 thority for the construction, operation and retirement of the proposed pipeline. The [department] authority shall approve such a proposed pipeline if the pipeline meets applicable council substan-2122tive standards. Notwithstanding ORS 469.503 (3), the [department] authority may not review the 23proposed pipeline for compliance with other state standards. Notwithstanding ORS 469.503 (4), or any council rule addressing compliance with land use standards, the [department] authority shall 24 25not review such a proposed pipeline for compliance with land use requirements. Notwithstanding ORS 469.401 (3), the approval by the [department] authority of such pipeline shall not bind any state 2627or local agency. The council may adopt appropriate procedural rules for the [department] authority review. The [department] authority shall issue an order approving or rejecting the proposed pipe-28line. Judicial review of [a department] an authority order under this section shall be as provided 2930 in ORS 469.403.

31 SECTION 107. ORS 469.410 is amended to read:

469.410. (1) Any applicant for a site certificate for an energy facility shall be deemed to have met all the requirements of ORS [176.820, 192.338, 192.345, 192.355, 192.690,] 469.010 to 469.155, 469.300 to 469.563, 469.990, 757.710 and 757.720 relating to eligibility for a site certificate and a site certificate shall be issued by the Energy Facility Siting Council for:

(a) Any transmission lines for which application has been filed with the federal government and
 the Public Utility Commission of Oregon prior to July 2, 1975; and

38

(b) Any energy facility under construction on July 2, 1975.

(2) Each applicant for a site certificate under this section shall pay the fees required by ORS
 469.421 (2) to (9), if applicable, and shall execute a site certificate in which the applicant agrees:

(a) To abide by the conditions of all licenses, permits and certificates required by the State of
Oregon or any subdivision in the state to operate the energy facility and issued prior to July 2, 1975;
and

(b) On and after July 2, 1975, to abide by the rules of the Director of the [State Department of
 *Energy*] Oregon Climate Authority adopted pursuant to [ORS 469.040 (1)(d)] section 4 of this 2019

Act and rules of the council adopted pursuant to ORS 469.300 to 469.563, 469.590 to 469.619 and 1 2 469.930.

(3) The council has continuing authority over the site for which the site certificate is issued and 3 may inspect, or direct the [State Department of Energy] Oregon Climate Authority to inspect, or 4 request another state agency or local government to inspect, the site at any time in order to ensure  $\mathbf{5}$ that the facility is being operated consistently with the terms and conditions of the site certificate 6 and any applicable health or safety standards. 7

(4) The council shall establish programs for monitoring the environmental and ecological effects 8 9 of the operation and the decommissioning of energy facilities subject to site certificates issued prior to July 2, 1975, to ensure continued compliance with the terms and conditions of the site certificate 10 and any applicable health or safety standards. 11

12(5) Site certificates executed by the Governor under ORS 469.400 (1991 Edition) prior to July 13 2, 1975, shall bind successor agencies created hereunder in accordance with the terms of such site certificates. Any holder of a site certificate issued prior to July 2, 1975, shall abide by the rules of 14 15 the director adopted pursuant to [ORS 469.040 (1)(d)] section 4 of this 2019 Act and rules of the 16 council adopted pursuant to ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992.

17

SECTION 108. ORS 469.424 is amended to read:

18 469.424. (1) As used in this section, "energy resource supplier" has the meaning given that term in ORS 469.421. 19

(2)(a) If the [State Department of Energy] Oregon Climate Authority submits comments or 20written or oral testimony in a rulemaking, contested case, ratemaking or other proceeding con-2122ducted by another agency, as defined in ORS 183.310, and if the comment or testimony is about a 23substantive matter at issue in the proceeding, the [department] authority shall provide, once for each proceeding, notice to energy resource suppliers as described in this section. 24

25(b) If the [department] authority submits written comments or intervenes in a proceeding conducted by a federal agency, the [department] authority shall provide, once for each proceeding, no-2627tice to energy resource suppliers as described in this section.

(c) This section does not apply to: 28

(A) The [department's] authority's participation in a procedural matter related to a proceeding 2930 described in paragraph (a) or (b) of this subsection;

31 (B) The [department's] authority's participation in a federal facility siting proceeding;

(C) The [department's] authority's work with the Energy Facility Siting Council; 32

(D) The [department's] authority's work on nuclear safety and emergency preparedness; or 33

34 (E) Federal judicial or legislative proceedings.

35(3) The [department] authority shall create and maintain a list of energy resource suppliers that request to receive notice described in subsection (2) of this section. The [department] authority may 36 37 create separate lists for the different types of proceedings.

38 (4) Notice provided under this section may be provided by electronic mail and must include a description of the [department's] authority's interest in the proceeding. 39

(5) Except as provided in subsection (6) of this section, notice must be provided under this sec-40 tion: 41

(a) No later than seven days before submitting initial comments on a substantive matter at issue 42 in a rulemaking proceeding described in subsection (2)(a) of this section or a proceeding involving 43 the adoption of federal regulations; 44

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1 substantive matter at issue in a contested case, ratemaking or other proceeding described in sub-2 section (2)(a) of this section; or

3 (c) No later than 15 days before submitting initial written comments or written testimony on a 4 substantive matter at issue in a proceeding conducted by a federal agency other than a proceeding 5 involving the adoption of federal regulations.

6 (6) If providing notice in accordance with subsection (5) of this section is prejudicial to the 7 [department's] **authority's** ability to participate in a rulemaking, contested case, ratemaking or 8 other proceeding described in subsection (2) of this section, the [department] **authority** may provide 9 notice as soon as it is practicable to provide notice. If the [department] **authority** provides notice 10 as described in this subsection, the [department] **authority** shall include in the notice an explanation 11 of why providing notice in accordance with subsection (5) of this section is prejudicial to the [de-12 partment] **authority**.

(7) The [department] Director of the Oregon Climate Authority may adopt rules as necessary
 to implement this section.

15 **SECTION 109.** ORS 469.430 is amended to read:

16 469.430. (1) The Energy Facility Siting Council has continuing authority over the site for which 17 the site certificate is issued, including but not limited to the authority to:

(a) Inspect, or direct the [State Department of Energy] Oregon Climate Authority to inspect,
or request another state agency or local government to inspect, the site at any time in order to
ensure that the facility is being operated consistently with the terms and conditions of the site
certificate or any order issued by the [department] authority under ORS 469.405 (3); and

(b) Periodically review documents, reports and other materials, or direct the [*State Department* of *Energy*] **Oregon Climate Authority** or request another state agency or local government to review documents, reports or other materials, to ensure that the facility continues to comply with all terms and conditions of the site certificate or any order issued by the [*department*] **authority** under ORS 469.405 (3).

(2) The council shall avoid duplication of effort with site inspections and compliance reviews
by other state and federal agencies and local governments that have issued permits or licenses for
the facility.

30 (3) If the council requests that another state agency or local government conduct a site in-31 spection or compliance review under this section, the council may compensate that state agency or 32 local government for expenses related to the site inspection or compliance review.

33 SECTION 110. ORS 469.441 is amended to read:

34 469.441. (1) All expenses incurred by the Energy Facility Siting Council and the [State Department of Energy] Oregon Climate Authority under ORS 469.360 and 469.421 that are charged to or 35allocated to the fee paid by an applicant or the holder of a site certificate shall be necessary, just 36 37 and reasonable. Upon request, the [department] authority or the council shall provide a detailed 38 justification for all charges to the applicant or site certificate holder. Not later than January 1 of each odd-numbered year, the council by order shall establish a schedule of fees which those persons 39 submitting a notice of intent, a request for an exemption, a request for a pipeline described in ORS 40 469.405 (3) or a request for an expedited review must submit under ORS 469.421 prior to submitting 41 42 the notice of intent, request for exemption, request for pipeline or request for expedited review. The fee schedule shall be designed to recover the council's actual costs of evaluating the notice of intent, 43 request for exemption, request for pipeline or request for expedited review subject to any applicable 44 expenditure limitation in the council's budget. Fees shall be based upon actual, historical costs in-45
1 curred by the council and [department] **the authority** to the extent historical costs are available. 2 The fees established by the schedule shall reflect the size and complexity of the project for which 3 a notice of intent, request for exemption, request for pipeline or request for expedited review is 4 submitted, whether the notice of intent, request for exemption, request for pipeline or request for 5 expedited review is for a new or existing facility and other appropriate variables having an effect 6 on the expense of evaluation.

7 (2) If a dispute arises regarding the necessity or reasonableness of expenses charged to or allo-8 cated to the fee paid by an applicant or site certificate holder, the applicant or holder may seek 9 judicial review for the amount of expenses charged or allocated in circuit court as provided in ORS 183.480, 183.484, 183.490 and 183.500. If the applicant or holder establishes that any of the charges 10 or allocations are unnecessary or unreasonable, the council or the [department] **authority** shall re-12 fund the amount found to be unnecessary or unreasonable. The applicant or holder shall not waive 13 the right to judicial review by paying the portion of the fee or expense in dispute.

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**SECTION 111.** ORS 469.442 is amended to read:

469.442. (1) Any person who proposes to construct a transmission line in excess of 230,000 volts
 capacity that is not otherwise under the jurisdiction of the Energy Facility Siting Council shall:

(a) Give public notice of the proposed action at least six months before beginning any process
to obtain local permits required for the proposed transmission line. Notification shall be given:

(A) By publication once a week for four consecutive weeks in a newspaper of general circulation
 in the county or counties in which the transmission line is to be constructed; and

(B) To the governing bodies and planning directors of cities and counties which are within or
 partially within the project study area.

(b) Provide an opportunity for public comment on the proposed transmission line and conduct
 public meetings to review the proposal.

(c) Respond specifically and in writing to local concerns and recommendations regarding the
 proposed transmission line.

(2) The Director of the [State Department of Energy] Oregon Climate Authority shall establish a committee to include technical experts and members of the public to coordinate public review of a proposed transmission line under subsection (1) of this section when requested to do so by ordinance or resolution of the affected governing body.

(3) At the conclusion of the public review, the committee shall make a summary report to the
 affected governing body including public concerns and recommendations concerning the proposed
 transmission line.

(4) The scope of work and cost of conducting the review shall be negotiated between the [State
 Department of Energy] Oregon Climate Authority and the project sponsor. The negotiated cost
 shall be paid by the project sponsor.

(5) Subsections (1) to (4) of this section shall not apply to a person who proposes to construct
transmission lines entirely within 500 feet of an existing corridor occupied by transmission lines
with a capacity in excess of 230,000 volts.

40 **SECTION 112.** ORS 469.450 is amended to read:

41 469.450. (1) There is established in the [*State Department of Energy*] **Oregon Climate Authority** 42 an Energy Facility Siting Council, consisting of seven public members, who shall be appointed by 43 the Governor, subject to confirmation by the Senate in the manner prescribed in ORS 171.562 and 44 171.565.

45 (2) The term of office of each member is four years, but a member serves at the pleasure of the

Governor. Before the expiration of the term of a member, the Governor shall appoint a successor 1 whose term begins on July 1 next following. A member is eligible for reappointment, but no member 2 shall serve more than two full terms. If there is a vacancy for any cause, the Governor shall make 3

an appointment to become immediately effective for the unexpired term. 4

 $\mathbf{5}$ (3) No member of the council shall be an employee, director or retired employee or director of, or a consultant to, or have any pecuniary interest, other than an incidental interest which is dis-6 closed and made a matter of public record at the time of the appointment to the council, in: 7

(a) Any corporation or utility operating or interested in establishing an energy facility in this 8 9 state: or

(b) Any manufacturer of equipment related to the operation or establishment of an energy fa-10 cility in this state. 11

12 (4) No member shall for two years after the expiration of the term of the member accept em-13 ployment with an owner or operator of an energy facility that is subject to ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992. 14

15 (5) Employment of a person in violation of this section shall be grounds for revocation of any license issued by this state or an agency of this state that is held by the owner or operator of the 16 17 energy facility that employs the person.

18 (6) The [State Department of Energy] Oregon Climate Authority shall provide clerical and staff support to the council and fund the activities of the council through fees collected under ORS 19 20 469.421

SECTION 112a. ORS 469.470 is amended to read: 21

22469.470. The Energy Facility Siting Council shall:

23(1) Conduct and prepare, independently or in cooperation with others, studies, investigations, research and programs relating to all aspects of site selection. 24

(2) In accordance with the applicable provisions of ORS chapter 183, and subject to the pro-25visions of ORS 469.501 (3), adopt standards and rules to perform the functions vested by law in the 2627council including the adoption of standards and rules for the siting of energy facilities pursuant to ORS 469.501, and implementation of the energy policy of the State of Oregon set forth in [ORS 28469.010 and 469.310] section 2 of this 2019 Act and ORS 469.310. 29

30 (3) Encourage voluntary cooperation by the people, municipalities, counties, industries, agricul-31 ture, and other pursuits, in performing the functions vested by law in the council.

32(4) Advise, consult, and cooperate with other agencies of the state, political subdivisions, industries, other states, the federal government and affected groups, in furtherance of the purposes 33 34 of ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992.

(5) Consult with the Water Resources Commission on the need for power and other areas within 35the expertise of the council when the Water Resources Commission is determining whether to allo-36 37 cate water for hydroelectric development.

38 (6) Perform such other and further acts as may be necessary, proper or desirable to carry out effectively the duties, powers and responsibilities of the council described in ORS 469.300 to 469.563, 39 40 469.590 to 469.619, 469.930 and 469.992.

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SECTION 112b. ORS 469.501 is amended to read:

469.501. (1) The Energy Facility Siting Council shall adopt standards for the siting, construction, 42 operation and retirement of facilities. The standards may address but need not be limited to the 43 following subjects: 44

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(a) The organizational, managerial and technical expertise of the applicant to construct and

1 operate the proposed facility.

2 (b) Seismic hazards.

 $\mathbf{5}$ 

3 (c) Areas designated for protection by the state or federal government, including but not limited
4 to monuments, wilderness areas, wildlife refuges, scenic waterways and similar areas.

(d) The financial ability and qualifications of the applicant.

6 (e) Effects of the facility, taking into account mitigation, on fish and wildlife, including threat-7 ened and endangered fish, wildlife or plant species.

8 (f) Impacts of the facility on historic, cultural or archaeological resources listed on, or deter-9 mined by the State Historic Preservation Officer to be eligible for listing on, the National Register 10 of Historic Places or the Oregon State Register of Historic Properties.

11 (g) Protection of public health and safety, including necessary safety devices and procedures.

12 (h) The accumulation, storage, disposal and transportation of nuclear waste.

13 (i) Impacts of the facility on recreation, scenic and aesthetic values.

14 (j) Reduction of solid waste and wastewater generation to the extent reasonably practicable.

(k) Ability of the communities in the affected area to provide sewers and sewage treatment,
water, storm water drainage, solid waste management, housing, traffic safety, police and fire protection, health care and schools.

(L) The need for proposed nongenerating facilities as defined in ORS 469.503, consistent with the state energy policy set forth in [ORS 469.010 and 469.310] section 2 of this 2019 Act and ORS 469.310. The council may consider least-cost plans when adopting a need standard or in determining whether an applicable need standard has been met. The council shall not adopt a standard requiring a showing of need or cost-effectiveness for generating facilities as defined in ORS 469.503.

(m) Compliance with the statewide planning goals adopted by the Land Conservation and De velopment Commission as specified by ORS 469.503.

25 (n) Soil protection.

(o) For energy facilities that emit carbon dioxide, the impacts of those emissions on climate
change. For fossil-fueled power plants, as defined in ORS 469.503, the council shall apply a standard
as provided for by ORS 469.503 (2).

(2) The council may adopt exemptions from any need standard adopted under subsection (1)(L)
of this section if the exemption is consistent with the state's energy policy set forth in [ORS 469.010
and 469.310] section 2 of this 2019 Act and ORS 469.310.

(3)(a) The council may issue a site certificate for a facility that does not meet one or more of the applicable standards adopted under subsection (1) of this section if the council determines that the overall public benefits of the facility outweigh any adverse effects on a resource or interest protected by the applicable standards the facility does not meet.

(b) The council by rule shall specify the criteria by which the council makes the determinationdescribed in paragraph (a) of this subsection.

(4) Notwithstanding subsection (1) of this section, the council may not impose any standard developed under subsection (1)(b), (f), (j) or (k) of this section to approve or deny an application for an energy facility producing power from wind, solar or geothermal energy. However, the council may, to the extent it determines appropriate, apply any standards adopted under subsection (1)(b),
(f), (j) or (k) of this section to impose conditions on any site certificate issued for any energy facility.
SECTION 113. ORS 469.503 is amended to read:

44 469.503. In order to issue a site certificate, the Energy Facility Siting Council shall determine 45 that the preponderance of the evidence on the record supports the following conclusions:

1 (1) The facility complies with the applicable standards adopted by the council pursuant to ORS 2 469.501 or the overall public benefits of the facility outweigh any adverse effects on a resource or 3 interest protected by the applicable standards the facility does not meet.

4 (2) If the energy facility is a fossil-fueled power plant, the energy facility complies with any 5 applicable carbon dioxide emissions standard adopted by the council or enacted by statute. Base 6 load gas plants shall comply with the standard set forth in subsection (2)(a) of this section. Other 7 fossil-fueled power plants shall comply with any applicable standard adopted by the council by rule 8 pursuant to subsection (2)(b) of this section. Subsections (2)(c) and (d) of this section prescribe the 9 means by which an applicant may comply with the applicable standard.

(a) The net carbon dioxide emissions rate of the proposed base load gas plant shall not exceed 10 0.70 pounds of carbon dioxide emissions per kilowatt hour of net electric power output, with carbon 11 12 dioxide emissions and net electric power output measured on a new and clean basis. 13 Notwithstanding the foregoing, the council may by rule modify the carbon dioxide emissions standard for base load gas plants if the council finds that the most efficient stand-alone combined cycle, 14 15 combustion turbine, natural gas-fired energy facility that is commercially demonstrated and operat-16 ing in the United States has a net heat rate of less than 7,200 Btu per kilowatt hour higher heating value adjusted to ISO conditions. In modifying the carbon dioxide emission standard, the council 17 18 shall determine the rate of carbon dioxide emissions per kilowatt hour of net electric output of such 19 energy facility, adjusted to ISO conditions, and reset the carbon dioxide emissions standard at 17 20percent below this rate.

(b) The council shall adopt carbon dioxide emissions standards for other types of fossil-fueled power plants. Such carbon dioxide emissions standards shall be promulgated by rule. In adopting or amending such carbon dioxide emissions standards, the council shall consider and balance at least the following principles, the findings on which shall be contained in the rulemaking record:

25 (A) Promote facility fuel efficiency;

26 (B) Promote efficiency in the resource mix;

27 (C) Reduce net carbon dioxide emissions;

28 (D) Promote cogeneration that reduces net carbon dioxide emissions;

(E) Promote innovative technologies and creative approaches to mitigating, reducing or avoiding
 carbon dioxide emissions;

31 (F) Minimize transaction costs;

(G) Include an alternative process that separates decisions on the form and implementation of
 offsets from the final decision on granting a site certificate;

34 (H) Allow either the applicant or third parties to implement offsets;

35 (I) Be attainable and economically achievable for various types of power plants;

36 (J) Promote public participation in the selection and review of offsets;

37 (K) Promote prompt implementation of offset projects;

38 (L) Provide for monitoring and evaluation of the performance of offsets; and

39 (M) Promote reliability of the regional electric system.

(c) The council shall determine whether the applicable carbon dioxide emissions standard is met by first determining the gross carbon dioxide emissions that are reasonably likely to result from the operation of the proposed energy facility. Such determination shall be based on the proposed design of the energy facility. The council shall adopt site certificate conditions to ensure that the predicted carbon dioxide emissions are not exceeded on a new and clean basis. For any remaining emissions reduction necessary to meet the applicable standard, the applicant may elect to use any of subpar-

agraphs (A) to (D) of this paragraph, or any combination thereof. The council shall determine the 1 amount of carbon dioxide or other greenhouse gas emissions reduction that is reasonably likely to 2 result from the applicant's offsets and whether the resulting net carbon dioxide emissions meet the 3 applicable carbon dioxide emissions standard. For purposes of determining the net carbon dioxide 4 emissions, the council shall by rule establish the global warming potential of each greenhouse gas  $\mathbf{5}$ based on a generally accepted scientific method, and convert any greenhouse gas emissions to a 6 carbon dioxide equivalent. Unless otherwise provided by the council by rule, the global warming 7 potential of methane is 23 times that of carbon dioxide, and the global warming potential of nitrous 8 9 oxide is 296 times that of carbon dioxide. If the council or a court on judicial review concludes that the applicant has not demonstrated compliance with the applicable carbon dioxide emissions stand-10 ard under subparagraphs (A), (B) or (D) of this paragraph, or any combination thereof, and the ap-11 12 plicant has agreed to meet the requirements of subparagraph (C) of this paragraph for any 13 deficiency, the council or a court shall find compliance based on such agreement.

(A) The facility will sequentially produce electrical and thermal energy from the same fuel source, and the thermal energy will be used to displace another source of carbon dioxide emissions that would have otherwise continued to occur, in which case the council shall adopt site certificate conditions ensuring that the carbon dioxide emissions reduction will be achieved.

18 (B) The applicant or a third party will implement particular offsets, in which case the council 19 may adopt site certificate conditions ensuring that the proposed offsets are implemented but shall 20not require that predicted levels of avoidance, displacement or sequestration of greenhouse gas emissions be achieved. The council shall determine the quantity of greenhouse gas emissions re-2122duction that is reasonably likely to result from each of the proposed offsets based on the criteria in 23sub-subparagraphs (i) to (iii) of this subparagraph. In making this determination, the council shall not allow credit for offsets that have already been allocated or awarded credit for greenhouse gas 24 25emissions reduction in another regulatory setting. In addition, the fact that an applicant or other parties involved with an offset may derive benefits from the offset other than the reduction of 2627greenhouse gas emissions is not, by itself, a basis for withholding credit for an offset.

(i) The degree of certainty that the predicted quantity of greenhouse gas emissions reduction
will be achieved by the offset;

(ii) The ability of the council to determine the actual quantity of greenhouse gas emissions re duction resulting from the offset, taking into consideration any proposed measurement, monitoring
 and evaluation of mitigation measure performance; and

(iii) The extent to which the reduction of greenhouse gas emissions would occur in the absenceof the offsets.

35(C) The applicant or a third party agrees to provide funds in an amount deemed sufficient to produce the reduction in greenhouse gas emissions necessary to meet the applicable carbon dioxide 36 37 emissions standard, in which case the funds shall be used as specified in paragraph (d) of this sub-38 section. Unless modified by the council as provided below, the payment of 57 cents shall be deemed to result in a reduction of one ton of carbon dioxide emissions. The council shall determine the 39 offset funds using the monetary offset rate and the level of emissions reduction required to meet the 40 applicable standard. If a site certificate is approved based on this subparagraph, the council may 41 not adjust the amount of such offset funds based on the actual performance of offsets. After three 42 years from June 26, 1997, the council may by rule increase or decrease the monetary offset rate of 43 57 cents per ton of carbon dioxide emissions. Any change to the monetary offset rate shall be based 44 on empirical evidence of the cost of offsets and the council's finding that the standard will be eco-45

1 nomically achievable with the modified rate for natural gas-fired power plants. Following the initial

2 three-year period, the council may increase or decrease the monetary offset rate no more than 50

3 percent in any two-year period.

4 (D) Any other means that the council adopts by rule for demonstrating compliance with any 5 applicable carbon dioxide emissions standard.

(d) If the applicant elects to meet the applicable carbon dioxide emissions standard in whole or 6 in part under paragraph (c)(C) of this subsection, the applicant shall identify the qualified organ-7 ization. The applicant may identify an organization that has applied for, but has not received, an 8 9 exemption from federal income taxation, but the council may not find that the organization is a qualified organization unless the organization is exempt from federal taxation under section 501(c)(3) 10 of the Internal Revenue Code as amended and in effect on December 31, 1996. The site certificate 11 12 holder shall provide a bond or comparable security in a form reasonably acceptable to the council 13 to ensure the payment of the offset funds and the amount required under subparagraph (A)(ii) of this paragraph. Such security shall be provided by the date specified in the site certificate, which shall 14 15 be no later than the commencement of construction of the facility. The site certificate shall require 16 that the offset funds be disbursed as specified in subparagraph (A) of this paragraph, unless the council finds that no qualified organization exists, in which case the site certificate shall require 17 18 that the offset funds be disbursed as specified in subparagraph (B) of this paragraph.

(A) The site certificate holder shall disburse the offset funds and any other funds required by
 sub-subparagraph (ii) of this subparagraph to the qualified organization as follows:

(i) When the site certificate holder receives written notice from the qualified organization cer-2122tifying that the qualified organization is contractually obligated to pay any funds to implement off-23sets using the offset funds, the site certificate holder shall make the requested amount available to the qualified organization unless the total of the amount requested and any amounts previously re-24 quested exceeds the offset funds, in which case only the remaining amount of the offset funds shall 25be made available. The qualified organization shall use at least 80 percent of the offset funds for 2627contracts to implement offsets. The qualified organization shall assess offsets for their potential to qualify in, generate credits in or reduce obligations in other regulatory settings. The qualified or-28ganization may use up to 20 percent of the offset funds for monitoring, evaluation, administration 2930 and enforcement of contracts to implement offsets.

(ii) At the request of the qualified organization and in addition to the offset funds, the site certificate holder shall pay the qualified organization an amount equal to 10 percent of the first \$500,000 of the offset funds and 4.286 percent of any offset funds in excess of \$500,000. This amount shall not be less than \$50,000 unless a lesser amount is specified in the site certificate. This amount compensates the qualified organization for its costs of selecting offsets and contracting for the implementation of offsets.

(iii) Notwithstanding any provision to the contrary, a site certificate holder subject to this subparagraph shall have no obligation with regard to offsets, the offset funds or the funds required by sub-subparagraph (ii) of this subparagraph other than to make available to the qualified organization the total amount required under paragraph (c) of this subsection and sub-subparagraph (ii) of this subparagraph, nor shall any nonperformance, negligence or misconduct on the part of the qualified organization be a basis for revocation of the site certificate or any other enforcement action by the council with respect to the site certificate holder.

(B) If the council finds there is no qualified organization, the site certificate holder shall select
 one or more offsets to be implemented pursuant to criteria established by the council. The site cer-

tificate holder shall give written notice of its selections to the council and to any person requesting 1 2 notice. On petition by the [State Department of Energy] Oregon Climate Authority, or by any person adversely affected or aggrieved by the site certificate holder's selection of offsets, or on the 3 council's own motion, the council may review such selection. The petition must be received by the 4 council within 30 days of the date the notice of selection is placed in the United States mail, with  $\mathbf{5}$ first-class postage prepaid. The council shall approve the site certificate holder's selection unless it 6 finds that the selection is not consistent with criteria established by the council. The site certificate 7 holder shall contract to implement the selected offsets within 18 months after commencing con-8 9 struction of the facility unless good cause is shown requiring additional time. The contracts shall obligate the expenditure of at least 85 percent of the offset funds for the implementation of offsets. 10 No more than 15 percent of the offset funds may be spent on monitoring, evaluation and enforcement 11 12 of the contract to implement the selected offsets. The council's criteria for selection of offsets shall 13 be based on the criteria set forth in paragraphs (b)(C) and (c)(B) of this subsection and may also consider the costs of particular types of offsets in relation to the expected benefits of such offsets. 14 15 The council's criteria shall not require the site certificate holder to select particular offsets, and 16 shall allow the site certificate holder a reasonable range of choices in selecting offsets. In addition, notwithstanding any other provision of this section, the site certificate holder's financial liability for 17 18 implementation, monitoring, evaluation and enforcement of offsets pursuant to this subsection shall 19 be limited to the amount of any offset funds not already contractually obligated. Nonperformance, 20 negligence or misconduct by the entity or entities implementing, monitoring or evaluating the selected offset shall not be a basis for revocation of the site certificate or any other enforcement 2122action by the council with respect to the site certificate holder.

(C) Every qualified organization that has received funds under this paragraph shall, at five-year intervals beginning on the date of receipt of such funds, provide the council with the information the council requests about the qualified organization's performance. The council shall evaluate the information requested and, based on such information, shall make any recommendations to the Legislative Assembly that the council deems appropriate.

28 (e) As used in this subsection:

(A) "Adjusted to ISO conditions" means carbon dioxide emissions and net electric power output
as determined at 59 degrees Fahrenheit, 14.7 pounds per square inch atmospheric pressure and 60
percent humidity.

(B) "Base load gas plant" means a generating facility that is fueled by natural gas, except for periods during which an alternative fuel may be used and when such alternative fuel use shall not exceed 10 percent of expected fuel use in Btu, higher heating value, on an average annual basis, and where the applicant requests and the council adopts no condition in the site certificate for the generating facility that would limit hours of operation other than restrictions on the use of alternative fuel. The council shall assume a 100 percent capacity factor for such plants and a 30-year life for the plants for purposes of determining gross carbon dioxide emissions.

39 (C) "Carbon dioxide equivalent" means the global warming potential of a greenhouse gas re 40 flected in units of carbon dioxide.

(D) "Fossil-fueled power plant" means a generating facility that produces electric power from natural gas, petroleum, coal or any form of solid, liquid or gaseous fuel derived from such material.
(E) "Generating facility" means those energy facilities that are defined in ORS 469.300
[(11)(a)(A)] (9)(a)(A), (B) and (D).

(F) "Global warming potential" means the determination of the atmospheric warming resulting

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from the release of a unit mass of a particular greenhouse gas in relation to the warming resulting 1 2

from the release of the equivalent mass of carbon dioxide.

(G) "Greenhouse gas" means carbon dioxide, methane and nitrous oxide.

(H) "Gross carbon dioxide emissions" means the predicted carbon dioxide emissions of the pro-4 posed energy facility measured on a new and clean basis.  $\mathbf{5}$ 

(I) "Net carbon dioxide emissions" means gross carbon dioxide emissions of the proposed energy 6 facility, less carbon dioxide or other greenhouse gas emissions avoided, displaced or sequestered by 7 any combination of cogeneration or offsets. 8

9 (J) "New and clean basis" means the average carbon dioxide emissions rate per hour and net electric power output of the energy facility, without degradation, as determined by a 100-hour test 10 at full power completed during the first 12 months of commercial operation of the energy facility, 11 12 with the results adjusted for the average annual site condition for temperature, barometric pressure 13 and relative humidity and use of alternative fuels, and using a rate of 117 pounds of carbon dioxide per million Btu of natural gas fuel and a rate of 161 pounds of carbon dioxide per million Btu of 14 15 distillate fuel, if such fuel use is proposed by the applicant. The council may by rule adjust the rate 16 of pounds of carbon dioxide per million Btu for natural gas or distillate fuel. The council may by rule set carbon dioxide emissions rates for other fuels. 17

18 (K) "Nongenerating facility" means those energy facilities that are defined in ORS 469.300 19 [(11)(a)(C)] (9)(a)(C) and (E) to (I).

20(L) "Offset" means an action that will be implemented by the applicant, a third party or through the qualified organization to avoid, sequester or displace emissions. 21

22(M) "Offset funds" means the amount of funds determined by the council to satisfy the applicable 23carbon dioxide emissions standard pursuant to paragraph (c)(C) of this subsection.

(N) "Qualified organization" means an entity that: 24

(i) Is exempt from federal taxation under section 501(c)(3) of the Internal Revenue Code as 25amended and in effect on December 31, 1996; 26

27(ii) Either is incorporated in the State of Oregon or is a foreign corporation authorized to do business in the State of Oregon; 28

(iii) Has in effect articles of incorporation that require that offset funds received pursuant to 2930 this section are used for offsets that require that decisions on the use of the offset funds are made 31 by a decision-making body composed of seven voting members of which three are appointed by the council, three are Oregon residents appointed by the Bullitt Foundation or an alternative environ-32mental nonprofit organization named by the body, and one is appointed by the applicants for site 33 34 certificates that are subject to paragraph (d) of this subsection and the holders of such site certificates, and that require nonvoting membership on the body for holders of site certificates that have 35provided funds not yet disbursed under paragraph (d)(A) of this subsection; 36

37 (iv) Has made available on an annual basis, beginning after the first year of operation, a signed 38 opinion of an independent certified public accountant stating that the qualified organization's use of funds pursuant to this statute conforms with generally accepted accounting procedures except 39 that the qualified organization shall have one year to conform with generally accepted accounting 40 principles in the event of a nonconforming audit; 41

(v) Has to the extent applicable, except for good cause, entered into contracts obligating at least 42 60 percent of the offset funds to implement offsets within two years after the commencement of 43 construction of the facility; and 44

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(vi) Has to the extent applicable, except for good cause, complied with paragraph (d)(A)(i) of this

1 subsection.

2 (3) Except as provided in ORS 469.504 for land use compliance and except for those statutes and rules for which the decision on compliance has been delegated by the federal government to a state 3 agency other than the council, the facility complies with all other Oregon statutes and administra-4 tive rules identified in the project order, as amended, as applicable to the issuance of a site certif-5 icate for the proposed facility. If compliance with applicable Oregon statutes and administrative 6 rules, other than those involving federally delegated programs, would result in conflicting conditions 7 in the site certificate, the council may resolve the conflict consistent with the public interest. A 8 9 resolution may not result in the waiver of any applicable state statute.

(4) The facility complies with the statewide planning goals adopted by the Land Conservationand Development Commission.

12 SECTION 114. ORS 469.504 is amended to read:

469.504. (1) A proposed facility shall be found in compliance with the statewide planning goals
under ORS 469.503 (4) if:

(a) The facility has received local land use approval under the acknowledged comprehensiveplan and land use regulations of the affected local government; or

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(b) The Energy Facility Siting Council determines that:

(A) The facility complies with applicable substantive criteria from the affected local
government's acknowledged comprehensive plan and land use regulations that are required by the
statewide planning goals and in effect on the date the application is submitted, and with any Land
Conservation and Development Commission administrative rules and goals and any land use statutes
that apply directly to the facility under ORS 197.646;

(B) For an energy facility or a related or supporting facility that must be evaluated against the applicable substantive criteria pursuant to subsection (5) of this section, that the proposed facility does not comply with one or more of the applicable substantive criteria but does otherwise comply with the applicable statewide planning goals, or that an exception to any applicable statewide planning goal is justified under subsection (2) of this section; or

(C) For a facility that the council elects to evaluate against the statewide planning goals pursuant to subsection (5) of this section, that the proposed facility complies with the applicable statewide planning goals or that an exception to any applicable statewide planning goal is justified under subsection (2) of this section.

(2) The council may find goal compliance for a facility that does not otherwise comply with one or more statewide planning goals by taking an exception to the applicable goal. Notwithstanding the requirements of ORS 197.732, the statewide planning goal pertaining to the exception process or any rules of the Land Conservation and Development Commission pertaining to an exception process goal, the council may take an exception to a goal if the council finds:

(a) The land subject to the exception is physically developed to the extent that the land is nolonger available for uses allowed by the applicable goal;

(b) The land subject to the exception is irrevocably committed as described by the rules of the Land Conservation and Development Commission to uses not allowed by the applicable goal because existing adjacent uses and other relevant factors make uses allowed by the applicable goal impracticable; or

43 (c) The following standards are met:

44 (A) Reasons justify why the state policy embodied in the applicable goal should not apply;

45 (B) The significant environmental, economic, social and energy consequences anticipated as a

result of the proposed facility have been identified and adverse impacts will be mitigated in ac cordance with rules of the council applicable to the siting of the proposed facility; and

3 (C) The proposed facility is compatible with other adjacent uses or will be made compatible 4 through measures designed to reduce adverse impacts.

5 (3) If compliance with applicable substantive local criteria and applicable statutes and state 6 administrative rules would result in conflicting conditions in the site certificate or amended site 7 certificate, the council shall resolve the conflict consistent with the public interest. A resolution 8 may not result in a waiver of any applicable state statute.

9 (4) An applicant for a site certificate shall elect whether to demonstrate compliance with the 10 statewide planning goals under subsection (1)(a) or (b) of this section. The applicant shall make the 11 election on or before the date specified by the council by rule.

12 (5) Upon request by the [State Department of Energy] Oregon Climate Authority, the special advisory group established under ORS 469.480 shall recommend to the council, within the time 13 stated in the request, the applicable substantive criteria under subsection (1)(b)(A) of this section. 14 15 If the special advisory group does not recommend applicable substantive criteria within the time 16 established in the [department's] authority's request, the council may either determine and apply the applicable substantive criteria under subsection (1)(b) of this section or determine compliance 17 18 with the statewide planning goals under subsection (1)(b)(B) or (C) of this section. If the special 19 advisory group recommends applicable substantive criteria for an energy facility described in ORS 20469.300 or a related or supporting facility that does not pass through more than one local government jurisdiction or more than three zones in any one jurisdiction, the council shall apply the cri-2122teria recommended by the special advisory group. If the special advisory group recommends 23applicable substantive criteria for an energy facility as defined in ORS 469.300 [(11)(a)(C)] (9)(a)(C) to (E) or a related or supporting facility that passes through more than one jurisdiction or more 24 than three zones in any one jurisdiction, the council shall review the recommended criteria and 25determine whether to evaluate the proposed facility against the applicable substantive criteria re-2627commended by the special advisory group, against the statewide planning goals or against a combination of the applicable substantive criteria and statewide planning goals. 28 In making its determination, the council shall consult with the special advisory group and shall consider: 29

(a) The number of jurisdictions and zones in question;

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(b) The degree to which the applicable substantive criteria reflect local government consider ation of energy facilities in the planning process; and

(c) The level of consistency of the applicable substantive criteria from the various zones andjurisdictions.

(6) The council is not subject to ORS 197.180 and a state agency may not require an applicant
 for a site certificate to comply with any rules or programs adopted under ORS 197.180.

(7) On or before its next periodic review, each affected local government shall amend its com prehensive plan and land use regulations as necessary to reflect the decision of the council per taining to a site certificate or amended site certificate.

(8) Notwithstanding ORS 34.020 or 197.825 or any other provision of law, the affected local government's land use approval of a proposed facility under subsection (1)(a) of this section and the special advisory group's recommendation of applicable substantive criteria under subsection (5) of this section shall be subject to judicial review only as provided in ORS 469.403. If the applicant elects to comply with subsection (1)(a) of this section, the provisions of this subsection shall apply only to proposed projects for which the land use approval of the local government occurs after the

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1 date a notice of intent or an application for expedited processing is submitted to the [State Depart-

2 ment of Energy] Oregon Climate Authority.

3 (9) The [State Department of Energy] **Oregon Climate Authority**, in cooperation with other 4 state agencies, shall provide, to the extent possible, technical assistance and information about the 5 siting process to local governments that request such assistance or that anticipate having a facility 6 proposed in their jurisdiction.

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SECTION 115. ORS 469.507 is amended to read:

8 469.507. (1) The site certificate holder shall establish programs for monitoring the environmental 9 and ecological effects of the construction and operation of facilities subject to site certificates to 10 assure continued compliance with the terms and conditions of the certificate. The programs shall 11 be subject to review and approval by the Energy Facility Siting Council.

(2) The site certificate holder shall perform the testing and sampling necessary for the monitoring program or require the operator of the plant to perform the necessary testing or sampling pursuant to guidelines established by the Energy Facility Siting Council or its designee. The council and the Director of the [*State Department of Energy*] **Oregon Climate Authority** shall have access to operating logs, records and reprints of the certificate holder, including those required by federal agencies.

(3) The monitoring program may be conducted in cooperation with any federally operated pro gram if the information available from the federal program is acceptable to the council, but no fed eral program shall be substituted totally for monitoring supervised by the council or its designee.

21 (4) The monitoring program shall include monitoring of the transportation process for all ra-22 dioactive material removed from any nuclear fueled thermal power plant or nuclear installation.

SECTION 116. ORS 469.520 is amended to read:

469.520. (1) Each state agency and political subdivision in this state that is concerned with energy facilities shall inform the [*State Department of Energy*,] **Oregon Climate Authority** promptly of its activities and programs relating to energy and radiation.

(2) Each state agency proposing to adopt, amend or rescind a rule relating to energy facility
development first shall file a copy of its proposal with the Energy Facility Siting Council, which
may order such changes as it considers necessary to conform to state policy as stated in [ORS
469.010 and 469.310] section 2 of this 2019 Act and ORS 469.310.

(3) The effective date of a rule relating to energy facility development, or an amendment or rescission thereof, shall not be sooner than 10 days subsequent to the filing of a copy of such proposal with the council.

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SECTION 117. ORS 469.530 is amended to read:

469.530. The Energy Facility Siting Council and the Director of the [State Department of Energy] **Oregon Climate Authority** shall review and approve all security programs attendant to a nuclear-fueled thermal power plant, a nuclear installation and the transportation of radioactive material derived from or destined for a nuclear-fueled thermal power plant or a nuclear installation. The council shall provide reasonable public notice of a meeting of the council held for purposes of such review and approval.

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SECTION 118. ORS 469.533 is amended to read:

42 469.533. Notwithstanding ORS chapter 401, the [*State Department of Energy*] **Director of the** 43 **Oregon Climate Authority** in cooperation with the Oregon Health Authority and the Office of 44 Emergency Management shall establish rules for the protection of health and procedures for the 45 evacuation of people and communities who would be affected by radiation in the event of an acci-

1 dent or a catastrophe in the operation of a nuclear power plant or nuclear installation.

**SECTION 119.** ORS 469.534 is amended to read:

469.534. Each county in this state that has a nuclear-fueled thermal power plant located within county boundaries and each county within this state that has any portion of its area located within 50 miles of a site within this state of a nuclear-fueled thermal power plant shall develop written procedures that are compatible with the rules adopted by the [*State Department of Energy*] **Director of the Oregon Climate Authority** under ORS 469.533. The [*department*] **Oregon Climate Authority** shall review the county procedures to determine whether they are compatible with the rules of the [*department*] **authority**.

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**SECTION 120.** ORS 469.535 is amended to read:

11 469.535. Notwithstanding ORS chapter 401, when an emergency exists because of an accident 12 or catastrophe in the operation of a nuclear power plant or nuclear installation or in the transpor-13 tation of radioactive material, the Governor, for the duration of the emergency, may:

(1) Assume complete control of all emergency operations in the area affected by the accident
or catastrophe, direct all rescue and salvage work and do all things deemed advisable and necessary
to alleviate the immediate conditions.

(2) Assume control of all police and law enforcement activities in such area, including the ac-tivities of all local police and peace officers.

(3) Close all roads and highways in such area to traffic or by order of the Director of the [State
 Department of Energy] Oregon Climate Authority limit the travel on such roads to such extent as
 the director deems necessary and expedient.

(4) Designate persons to coordinate the work of public and private relief agencies operating in
 such area and exclude from such area any person or agency refusing to cooperate with other
 agencies engaged in emergency work.

(5) Require the aid and assistance of any state or other public or quasi-public agencies in the
 performance of duties and work attendant upon the emergency conditions in such area.

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SECTION 121. ORS 469.536 is amended to read:

469.536. A public utility which operates a nuclear power plant or nuclear installation shall disseminate to the governing bodies of cities and counties that may be affected information approved by the [*State Department of Energy*] **Oregon Climate Authority** which explains rules or procedures adopted under ORS 469.533.

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SECTION 122. ORS 469.540 is amended to read:

469.540. (1) In instances where the Director of the [*State Department of Energy*] **Oregon Climate Authority** determines either from the monitoring or surveillance of the director that there is danger of violation of a safety standard adopted under ORS 469.501 from the continued operation of a plant or installation, the director may order temporary reductions or curtailment of operations until such time as proper safety precautions can be taken.

(2) An order of reduction or curtailment shall be entered only after notice to the thermal power
plant or installation and only after a reasonable time, considering the extent of the danger, has been
allowed for repairs or other alterations that would bring the plant or installation into conformity
with applicable safety standards.

(3) The director may order compliance or impose other safety conditions on the transport or
disposal of radioactive materials or wastes if the director believes that ORS 469.300 to 469.619 and
469.930 or rules adopted pursuant thereto are being violated or are in danger of being violated.

45 **SECTION 123.** ORS 469.550 is amended to read:

469.550. (1) Whenever in the judgment of the Director of the [State Department of Energy] 1 2 **Oregon Climate Authority** from the results of monitoring or surveillance of operation of any nuclear-fueled thermal power plant or nuclear installation or based upon information from the En-3 ergy Facility Siting Council there is cause to believe that there is clear and immediate danger to 4 the public health and safety from continued operation of the plant or installation, the director shall, 5 in cooperation with appropriate state and federal agencies, without hearing or prior notice, order 6 the operation of the plant halted by service of the order on the plant superintendent or other person 7 8 charged with the operation thereof. Within 24 hours after such order, the director must appear in 9 the appropriate circuit court to petition for the relief afforded under ORS 469.563 and may commence proceedings for revocation of the site certificate if grounds therefor exist. 10

11 (2) Whenever, in the judgment of the director based upon monitoring or surveillance by the di-12 rector, or based upon information from the council, there is cause to believe that there is clear and 13 immediate danger to the public health and safety from the accumulation or storage of radioactive material located at a nuclear-fueled thermal power plant or a nuclear installation, the director shall 14 15 in cooperation with appropriate state and federal agencies, without hearing or prior notice, order 16 such accumulation, storage, disposal or transportation halted or immediately impose safety precautions by service of the order on the officer responsible for the accumulation, storage, disposal 17 18 or transportation. Within 24 hours after such an order, the director must appear in the appropriate 19 circuit court to petition for the relief afforded under ORS 469.563.

(3)(a) If the director believes there is a clear and immediate danger to public health or safety,
the director shall halt the transportation or disposal of radioactive material or waste.

(b) The director shall serve an order to halt the transportation or disposal of radioactive material on the person responsible for the transport or disposal. The order may be served without prior
hearing or notice.

(c) Within 24 hours after the director serves an order under paragraph (b) of this subsection, the
 director shall petition the appropriate circuit court for relief under ORS 469.563.

(4) The Governor, in the absence of the director, may issue orders and petition for judicial reliefas provided in this section.

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SECTION 124. ORS 469.559 is amended to read:

30 469.559. (1) Notwithstanding the authority of the Oregon Health Authority pursuant to ORS 31 453.605 to 453.800 to regulate radiation sources or the requirements of ORS 469.525, the Energy 32Facility Siting Council may enter into and carry out cooperative agreements with the Secretary of Energy pursuant to Title I and the Nuclear Regulatory Commission pursuant to Title II of the 33 34 Uranium Mill Tailings Radiation Control Act of 1978, Public Law 95-604, and perform or cause to 35be performed any and all acts necessary to be performed by the state, including the acquisition by condemnation or otherwise, retention and disposition of land or interests therein, in order to im-36 37 plement that Act and rules, standards and guidelines adopted pursuant thereto. The Energy Facility 38 Siting Council may adopt, amend or repeal rules in accordance with ORS chapter 183 and may receive and disburse funds in connection with the implementation and administration of this section. 39

40 (2) The Energy Facility Siting Council and the [*State Department of Energy*] **Oregon Climate** 41 **Authority** may enter into and carry out cooperative agreements and arrangements with any agency 42 of the federal government implementing the Comprehensive Environmental Response, Compensation, 43 and Liability Act, as amended, 42 U.S.C. section 9601 et seq., to clean up wastes and contaminated 44 material, including overburden, created by uranium mining before June 29, 1989. Any such project 45 need not obtain a site certificate from the council, but shall nevertheless comply with all applicable,

1 relevant or appropriate state standards including but not limited to those set forth in ORS 469.375

2 and rules adopted by the council and other state agencies to implement such standards.

3 (3) The Governor may do any and all things necessary to implement the requirements of the
4 federal Acts referred to in subsections (1) and (2) of this section.

5 (4) Notwithstanding ORS 469.553, after June 25, 1979, no site certificate is required for the 6 cleanup and disposal of an inactive or abandoned uranium mill tailings site as authorized under 7 subsection (1) of this section and Title I of the Uranium Mill Tailings Radiation Control Act of 1978, 8 Public Law 95-604.

9 SECTION 125. ORS 469.560 is amended to read:

469.560. (1) Except as provided in subsection (2) of this section and ORS 192.338, 192.345 and
192.355, any information filed or submitted pursuant to ORS 469.300 to 469.563, 469.590 to 469.619,
469.930 and 469.992 shall be made available for public inspection and copying during regular office
hours of the [State Department of Energy] Oregon Climate Authority at the expense of any person
requesting copies.

(2) Any information, other than that relating to the public safety, relating to secret process, device, or method of manufacturing or production obtained in the course of inspection, investigation or activities under ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992 shall be kept confidential and shall not be made a part of public record of any hearing.

**SECTION 126.** ORS 469.561 is amended to read:

469.561. (1) A person owning and operating a nuclear power plant in this state under a license issued by the United States Nuclear Regulatory Commission or under a site certificate issued under ORS 469.300 to 469.563, 469.590 to 469.619, 469.930 and 469.992 shall obtain and maintain property insurance in the maximum insurable amount available for each nuclear incident occurring within this state, as required by this section. The insurance shall cover property damage occurring within a nuclear plant and its related or supporting facilities as a result of the nuclear incident.

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(2) Insurance required under this section does not apply to:

(a) Any claim of an employee of a person obtaining insurance under this section, if the claim is
made under a state or federal workers' compensation Act and if the employee is employed at the site
of and in connection with the nuclear power plant at which the nuclear incident occurred; or

30 (b) Any claim arising out of an act of war.

(3) A person obtaining insurance under this section shall maintain insurance for the term of the
 license issued to the nuclear power plant by the United States Nuclear Regulatory Commission and
 for any extension of the term, and until all radioactive material has been removed from the nuclear
 power plant and transportation of the radioactive material from the nuclear power plant has ended.

(4) A person obtaining insurance under this section shall file a copy of the insurance policy, any
 amendment to the policy and any superseding insurance policy with the Director of the [State Department of Energy] Oregon Climate Authority.

(5) Property insurance required under this section is in addition to and not in lieu of insurance
 coverage provided under the Price-Anderson Act (42 U.S.C. 2210).

40 (6) Property insurance required by subsections (1) to (5) of this section may include private in 41 surance, self-insurance, utility industry association self-assurance pooling programs, or a combina 42 tion of all three.

43 (7) A person may fulfill the requirements for an insurance policy under subsections (1) to (5) of
44 this section by obtaining policies of one or more insurance carriers if the policies together meet the
45 requirements of subsections (1) to (5) of this section.

1 **SECTION 127.** ORS 469.571 is amended to read:

469.571. There is created an Oregon Hanford Cleanup Board that shall consist of the followingmembers:

4 (1) The Director of the [State Department of Energy] **Oregon Climate Authority** or designee;

5 (2) The Water Resources Director or designee;

6 (3) A representative of the Governor;

7 (4) One member representing the Confederated Tribes of the Umatilla Indian Reservation;

8 (5) Ten members of the public, appointed by the Governor, one of whom shall be a representative

9 of a local emergency response organization in eastern Oregon and one of whom shall serve as10 chairperson; and

(6) Three members of the Senate, appointed by the President of the Senate, and three members of the House of Representatives, appointed by the Speaker of the House of Representatives who shall

13 serve as advisory members without vote.

14 **SECTION 128.** ORS 469.594 is amended to read:

15 469.594. (1) Notwithstanding the definition of a "waste disposal facility" under ORS 469.300, no 16 high-level radioactive waste should be stored at the site of a nuclear-fueled thermal power plant 17 after the expiration of the operating license issued to the nuclear power plant by the United States 18 Nuclear Regulatory Commission.

(2) Notwithstanding subsection (1) of this section, a person operating a nuclear power plant under a license issued by the United States Nuclear Regulatory Commission shall remain responsible for proper temporary storage of high-level radioactive materials at the site of the nuclear power plant after termination of a license and until such materials are removed from the site for permanent storage.

(3) The [State Department of Energy] Oregon Climate Authority and the operators of nuclearfueled thermal plants shall pursue agreements with the United States Department of Energy and the
United States Nuclear Regulatory Commission to fulfill the provisions of this section.

27 SECTION 129. ORS 469.605 is amended to read:

469.605. (1) No person shall ship or transport radioactive material identified by the Energy Facility Siting Council by rule as posing a significant hazard to public health and safety or the environment if improperly transported into or within the State of Oregon without first obtaining a permit from the [*State Department of Energy*] **Oregon Climate Authority**.

(2) Such permit shall be issued for a period not to exceed one year and shall be valid for all
 shipments within that period of time unless specifically limited by permit conditions.

(3) Application for a permit under this section shall be made in a form and manner prescribed
 by the Director of the [State Department of Energy] Oregon Climate Authority and may include:

36 (a) A description of the kind, quantity and radioactivity of the material to be transported;

37 (b) A description of the route or routes proposed to be taken and the transport schedule;

38 (c) A description of any mode of transportation; and

39

(d) Other information required by the director to evaluate the application.

(4) The director shall collect a fee from all applicants for permits under this section in an
amount reasonably calculated to provide for the costs to the [department] authority of performing
the duties of the [department] authority under ORS 469.550 (3), 469.563, 469.603 to 469.619 and
43 469.992. Fees collected under this subsection shall be deposited in the [State Department of Energy]
44 Oregon Climate Authority Account established under ORS 469.120.

45 (5) The director shall issue a permit only if the application demonstrates that the proposed

1 transportation will comply with all applicable rules adopted under ORS 469.603 to 469.619 and if the

2 proposed route complies with federal law as provided in ORS 469.606.

(6) The director may delegate the authority to issue permits for the transportation of radioactive 3 material to the Department of Transportation. In exercising such authority, the Department of 4 Transportation shall comply with the applicable provisions of ORS 469.603 to 469.619 and rules 5 adopted by the director or the Energy Facility Siting Council under ORS 469.603 to 469.619. Permits 6 issued by the Department of Transportation under this subsection shall be enforced according to the 7 provisions of ORS 825.258. The director also may delegate other authority granted under ORS 8 9 469.605 to 469.619 to other state agencies if the delegation will maintain or enhance the quality of 10 the transportation safety program.

11

SECTION 130. ORS 469.606 is amended to read:

12 469.606. (1) Upon receipt of an application required under ORS 469.605 for which radioactive 13 material is proposed to be transported by highway, the [*State Department of Energy*] **Oregon Cli-**14 **mate Authority** shall confer with the following persons to determine whether the proposed route 15 is safe, and complies with applicable routing requirements of the United States Department of 16 Transportation and the United States Nuclear Regulatory Commission:

(a) The Oregon Department of Transportation, or a designee of the Oregon Department ofTransportation;

19 (b) The Energy Facility Siting Council, or a designee of the Energy Facility Siting Council; and

20 (c) The Oregon Transportation Commission, or a designee of the Oregon Transportation Com-21 mission.

(2) If, after consultation with the persons set forth in subsection (1) of this section, a determination is made that the proposed route is not the best and safest route for transporting the material, the Director of the [*State Department of Energy*] **Oregon Climate Authority** shall deny the application except as provided in subsection (3) of this section.

(3) If the applicant is prohibited by a statute, rule or other action of an adjacent state or a
 political subdivision in an adjacent state from using the route that complies with federal law, the
 director:

(a) Shall petition the United States Department of Transportation for an administrative deter mination of preemption of the ban, pursuant to section 13 of the Hazardous Materials Transportation
 Uniform Safety Act of 1990, P.L. 101-615.

(b) May issue a permit as provided under ORS 469.605 (5) with conditions necessary to ensure
 safe transport over a route available to the applicant, until the United States Department of
 Transportation determines whether the prohibition by the other state or political subdivision is
 preempted.

36 **SEC** 

SECTION 131. ORS 469.609 is amended to read:

469.609. Annually, the Director of the [State Department of Energy] Oregon Climate Authority
 shall report to interested state agencies and all local government agencies trained under ORS
 469.611 on shipment of radioactive material made during the preceding year. The director's report
 shall include:

41 (1) The type and quantity of material transported;

42 (2) Any mode of transportation used;

43 (3) The route or routes taken; and

44 (4) Any other information at the discretion of the director.

45 **SECTION 132.** ORS 469.611 is amended to read:

1 469.611. Notwithstanding ORS chapter 401:

(1) The Director of the [State Department of Energy] **Oregon Climate Authority** shall coordinate emergency preparedness and response with appropriate agencies of government at the local, state and national levels to ensure that the response to a radioactive material transportation accident is swift and appropriate to minimize damage to any person, property or wildlife. This program shall include the preparation of localized plans setting forth agency responsibilities for on-scene response.

8 (2) The director shall:

9 (a) Apply for federal funds as available to train, equip and maintain an appropriate response 10 capability at the state and local level; and

11 (b) Request all available training and planning materials.

12 (3) The Oregon Health Authority shall maintain a trained and equipped radiation emergency 13 response team available at all times for dispatch to any radiological emergency. Before arrival of 14 the team at the scene of a radiological accident, the director may designate other technical advisors 15 to work with the local response agencies.

(4) The **Oregon Health** Authority shall assist the director to ensure that all emergency services organizations along major transport routes for radioactive materials are offered training and retraining in the proper procedures for identifying and dealing with a radiological accident pending the arrival of persons with technical expertise. The **Oregon Health** Authority shall report annually to the director on training of emergency response personnel.

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SECTION 133. ORS 469.613 is amended to read:

22469.613. (1) Any person obtaining a permit under ORS 469.605 shall establish and maintain any records, make any reports and provide any information as the Energy Facility Siting Council may 23by rule or order require to assure compliance with the conditions of the permit or other rules af-94 fecting the transportation of radioactive materials and submit the reports and make the records and 25information available at the request of the Director of the [State Department of Energy] Oregon 2627Climate Authority. Any requirement imposed by the council under this subsection shall be consistent with regulations of the United States Department of Transportation and the United States 28 Nuclear Regulatory Commission. 29

(2) The director may authorize any employee or agent of the director to enter upon, inspect and examine, at reasonable times and in a reasonable manner for the purpose of administration or enforcement of the provisions of ORS 469.550, 469.563, 469.603 to 469.619 and 469.992 or rules adopted thereunder, the records and property of persons within this state who have applied for permits under ORS 469.605.

35 (3)

(3) The director shall provide for:

(a) The inspection of each highway route controlled shipment prior to or upon entry of the
 shipment into this state or at the point of origin for the transportation of highway route controlled
 shipments within the state; and

(b) Inspection of a representative sample of shipments containing material required to bear a
 radioactive placard as specified by federal regulations.

41

SECTION 134. ORS 469.615 is amended to read:

42 469.615. (1) A person transporting radioactive materials in this state shall indemnify the State 43 of Oregon and its political subdivisions and agents for any claims arising from the release of radio-44 active material during that transportation and pay for the cost of response to an accident involving 45 the radioactive material.

1 (2) With respect to radioactive materials, the Director of the [State Department of Energy] 2 **Oregon Climate Authority** shall ascertain and certify that insurance coverage required under 42 3 U.S.C. 2210 is in force and effect at the time the permit is issued under ORS 469.605.

(3) A person who owns, designs or maintains facilities, structures, vehicles or equipment used 4 for handling, transportation, shipment, storage or disposal of nuclear material shall reimburse the 5 state for all expenses reasonably incurred by the state or a political subdivision of the state, in 6 protecting the public health and safety and the environment from a nuclear incident or the imminent 7 danger of a nuclear incident caused by the person's acts or omissions. These expenses include but 8 9 need not be limited to, costs incurred for precautionary evacuations, emergency response measures and decontamination or other cleanup measures. As used in this subsection "nuclear incident" has 10 the meaning given that term in 42 U.S.C. 2014(q). 11

(4) Nothing in subsection (3) of this section shall affect any provision of subsection (1) or (2) ofthis section.

14

SECTION 135. ORS 469.617 is amended to read:

15 469.617. The Director of the [*State Department of Energy*] **Oregon Climate Authority** shall 16 prepare and submit to the Governor for transmittal to the Legislative Assembly, on or before the 17 beginning of each odd-numbered year regular legislative session, a comprehensive report on the 18 transportation of radioactive material in Oregon and provide an evaluation of the adequacy of the 19 state's emergency response agencies. The report shall include, but need not be limited to:

20 (1) A brief description and compilation of any accidents and casualties involving the transpor-21 tation of radioactive material in Oregon;

(2) An evaluation of the effectiveness of enforcement activities and the degree of compliance
 with applicable rules;

(3) A summary of outstanding problems confronting the [State Department of Energy] Oregon
 Climate Authority in administering ORS 469.550, 469.563, 469.603 to 469.619 and 469.992; and

(4) Such recommendations for additional legislation as the Energy Facility Siting Council con siders necessary and appropriate.

28 SECTION 136. ORS 469.619 is amended to read:

469.619. The [State Department of Energy] Oregon Climate Authority shall maintain and make
available copies of all federal regulation and federal code provisions referred to in ORS 469.300,
469.550, 469.563, 469.603 to 469.619 and 469.992.

32 SECTION 137. ORS 469.651 is amended to read:

469.651. Within 30 days after November 1, 1981, each publicly owned utility shall submit to the
 Director of the [State Department of Energy] Oregon Climate Authority a residential energy con servation program that:

36 (1) Makes available to all residential customers of the utility information about:

37 (a) Energy conservation measures; and

38 (b) Energy conservation measure financing available to dwelling owners.

(2) Provides within 60 days of a request by a residential customer of the publicly owned utility
or a dwelling owner, assistance and technical advice concerning various methods of saving energy
in that customer's or dwelling owner's dwelling including, but not limited to, an energy audit of the
customer's or dwelling owner's dwelling.

(3) Provides financing for cost-effective energy conservation measures at the request of a
dwelling owner who occupies the dwelling as a residential customer or rents the dwelling to a tenant who is a residential customer. The financing program shall give the dwelling owner a choice

between a cash payment and a loan. The dwelling owner may not receive both a cash payment and 1 2 a loan. Completion of an energy audit of the dwelling offered under the program required by this section or described in ORS 469.685 shall be a condition of eligibility for either a cash payment or 3 4 a loan. The financing program shall provide:  $\mathbf{5}$ (a) The following minimum levels of assistance: (A) A loan for a dwelling owner with approved credit upon the following terms: 6 (i) A principal amount of up to \$4,000; or 7 (ii) An interest rate that does not exceed six and one-half percent annually[;] and 8 9 [(iii)] a reasonable repayment period that does not exceed 10 years; and (B) A cash payment to a dwelling owner eligible under ORS 469.657 for the lesser of: 10 (i) Twenty-five percent of the cost of the energy conservation measures provided in the dwelling; 11 12or 13 (ii) \$350; (b) That an otherwise eligible dwelling owner may obtain up to \$4,000 in loans or \$350 in cash 14 15 payments for each dwelling; 16 (c) That there may be up to \$4,000 in loans or \$350 in cash payments for each dwelling; (d) That a change in ownership of a dwelling shall not prevent the new dwelling owner from 17 obtaining a loan or a cash payment for energy conservation measures for the newly acquired 18 dwelling under circumstances including, but not necessarily limited to, when: 19 (A) The new dwelling owner chooses the same financing option chosen by the previous dwelling 20owner who obtained financing under ORS 469.649 to 469.659; and 21 22(B) The amount of the financing is within the limit for that dwelling prescribed in paragraph (c) of this subsection; 23(e) If the publicly owned utility so determines, that energy conservation measures for any of the 94 following building and improvement activities may not be financed under the financing program: 25(A) Construction of a new dwelling; or 2627(B) If the construction increases or otherwise changes the living space in the dwelling: (i) An addition or substantial alteration; or 28(ii) Remodeling; and 2930 (f) If the publicly owned utility so determines, that no cash payment shall be allowed or paid for 31 the cost of energy conservation measures provided more than one year before the date of the ap-32plication for payment. (4) Provides for verification through a reasonable number of inspections that energy conserva-33 34 tion measures financed by the publicly owned utility are installed. The verification provisions of the 35residential energy conservation program shall further provide that: (a) An installation shall be performed in such a workmanlike manner and with such materials 36 37 as to satisfy prevailing industry standards; and 38 (b) The publicly owned utility shall provide a post-installation inspection upon the dwelling owner's request. 39 (5) Provides, upon the dwelling owner's request, information relevant to the specific site of a 40 dwelling with access to: 41 (a) Water resources that have hydroelectric potential; 42 (b) Wind, which means the natural movement of air at an annual average speed of at least eight 43 miles an hour; or 44 (c) A resource area known to have geothermal space-heating potential. 45

(6) Provides that the publicly owned utility will mail to a dwelling owner an offer to provide
 energy conservation measures in accordance with ORS 469.649 to 469.659 when a tenant who is the
 residential customer:
 (a) Requests that the offer be mailed to the dwelling owner; and
 (b) Furnishes the dwelling owner's name and address with the request.
 <u>SECTION 138.</u> ORS 469.659 is amended to read:
 469.659. After the publicly owned utility has submitted to the Director of the [State Department]

8 of Energy] **Oregon Climate Authority** the residential energy conservation program required by 9 ORS 469.651, the publicly owned utility promptly shall implement that program.

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SECTION 139. ORS 469.700 is amended to read:

11 469.700. (1) The Residential and Manufactured Structures Board or the Construction Industry 12 Energy Board, after public hearing and subject to the approval of the Director of the Department 13 of Consumer and Business Services, shall adopt a recommended voluntary energy efficiency rating 14 system for single family residences and provide the [*State Department of Energy*] **Oregon Climate** 15 **Authority** with a copy thereof.

(2) The rating system shall provide a single numerical value or other simple concise means to
 measure the energy efficiency of any single family residence, taking into account factors including,
 but not limited to, the heat loss characteristics of ceilings, walls, floors, windows, doors and heating
 ducts.

(3) Upon adoption of the rating system under subsections (1) and (2) of this section, the [de partment] authority shall publicize the availability of the system, and encourage its voluntary use
 in real estate transactions.

(4) As used in subsections (1) to (3) of this section, "single family residence" means a structure
designed as a residence for one family and sharing no common wall with another residence of any
type.

26 **SECTION 140.** ORS 469.703 is amended to read:

27 469.703. (1) As used in this section:

28 (a) "Home energy assessor" has the meaning given that term in ORS 701.527.

(b) "Home energy audit" means the evaluation or testing of components or systems in a resi dential building for the purpose of identifying options for increasing energy conservation and energy
 efficiency.

(c) "Home energy performance score" has the meaning given that term in ORS 701.527.

(2) In consultation with the Public Utility Commission, the [State Department of Energy] Director of the Oregon Climate Authority shall adopt by rule a home energy performance score system
 by which a person may assign a residential building a home energy performance score for the purpose of evaluating the energy conservation and energy efficiency of the building.

(3) The [department] director shall designate by rule programs for the training of home energy
 assessors. Programs designated by the [department] director under this subsection must ensure
 competency in conducting home energy audits and assigning home energy performance scores.

(4) Subject to subsection (5) of this section, the [department] director may adopt by rule requirements under which home energy assessors who are certified under ORS 701.532 must report to
the [department] Oregon Climate Authority the home energy performance scores assigned by the
home energy assessors. The [department] authority shall keep and maintain a database of information reported to the [department] authority under this subsection.

45 (5) Rules adopted under subsection (4) of this section may not allow for the reporting of indi-

1 vidual addresses of residential structures or the names of individual homeowners, but may allow for

2 the reporting of information regarding the jurisdiction in which a residential structure is located

3 and the utility services provided, any specific energy efficiency features of the residential structure

4 or other general information that allows the [department] authority to make any aggregated evalu-

5 ations of savings attributable to energy efficiency.

6

SECTION 141. ORS 469.717 is amended to read:

469.717. (1) Installation of the energy conservation measures must be completed within 90 days
after receipt of loan funds. The [State Department of Energy] Oregon Climate Authority may provide an inspection at the owner's request.

10 (2) Notwithstanding the provisions of subsection (1) of this section, the [department] **authority** 11 may inspect installation of energy conservation measures to verify that all loan or other state sub-12 sidy funds have been used for energy conservation measures recommended in the audit, that instal-13 lation has been performed in a workmanlike manner and that materials used satisfy prevailing 14 industry standards. If requested to do so by the [department] **authority**, the dwelling owner shall 15 provide the [department] **authority** with copies of receipts and any other documents verifying the 16 cost of energy conservation measures.

17

SECTION 142. ORS 469.720 is amended to read:

469.720. (1) A dwelling owner who is or who rents to a residential fuel oil customer, or who is
or who rents to a wood heating resident, may not apply for low-interest financing under ORS 469.710
to 469.720 unless:

(a) The dwelling owner, customer or resident has first requested and obtained an energy audit
from [a fuel oil dealer,] a publicly owned utility or an investor-owned utility [or from a person under
contract with the State Department of Energy] under ORS [316.744, 317.111, 317.386, 456.594 to 456.599
and] 469.631 to 469.687;

(b) The dwelling owner first submits to the [Department] Oregon Climate Authority written
 permission to inspect the installations to verify that installation of energy conservation measures
 has been made;

(c) The dwelling owner presents to the lending institution a copy of the energy audit together
with certification that the dwelling in question receives space heating from fuel oil or wood and a
copy of the written permission to inspect submitted to the [department] authority under paragraph
(b) of this subsection; and

(d) The dwelling owner does not receive any other state incentives for that part of the cost ofthe energy conservation measures to be financed by the loan.

(2) Any dwelling owner applying for low-interest financing under ORS 469.710 to 469.720 who is or who rents to a residential fuel oil customer, or who is or who rents to a wood heating resident, may use without obtaining a new energy audit any assistance and technical advice obtained from an energy supplier before November 1, 1981, under chapter 887, Oregon Laws 1977, or from a public utility under chapter 889, Oregon Laws 1977, including an estimate of cost for installation of weatherization materials.

40 **SECTION 143.** ORS 469.745 is amended to read:

41 469.745. To provide the public with a guide for energy conservation, the Director of the [*State* 42 *Department of Energy*] **Oregon Climate Authority** shall adopt a program for voluntary compliance 43 by the public with the standard adopted by the Director of the Department of Consumer and Busi-44 ness Services under ORS 469.740.

45 **SECTION 144.** ORS 469.754 is amended to read:

469.754. (1) State agencies are authorized to enter into such contractual and other arrangements 1 2 as may be necessary or convenient to design, develop, operate and finance projects on-site at state owned or state rented facilities. In developing such projects, state agencies shall offer a right of first 3 refusal of two months for conservation and direct use renewable resources and three months for 4 cogeneration and generating renewable resources to each local utility providing utility service to 5 the agency to jointly develop, finance, operate and otherwise act together in the development and 6 operation of such projects. The [State Department of Energy] Director of the Oregon Climate Au-7 thority shall adopt rules to establish the procedure by which the right of first refusal shall be ad-8 9 ministered. In adopting the rules, the [department] director shall insure that the local utility providing utility service to the state agency is entitled to the first right to negotiate with the state 10 agency and that the utility is entitled to match any offer made by any other entity to participate in 11 12 the project. The [department] director also shall adopt procedures that insure that the right to first 13 negotiate and the right to match any offer applies to the sale of electrical or steam output from the project. 14

15 (2)(a) For as long as a project established under ORS 469.752 to 469.756 produces savings:

16 (A) A state agency's budget shall not be cut because of savings due to the project; and

(B) A state agency shall retain 50 percent of the net savings to the state agency after anyproject debt service.

(b) Savings from a project shall be deposited in a revolving fund administered by the stateagency.

(3) A state agency shall spend the savings under subsection (2) of this section to increase pro ductivity through:

23 (a) Energy efficiency projects;

(b) High-tech improvements, such as the purchase or installation of new desktop or laptop com puters or the linkage of computers into systems or networks; or

26 (c) Infrastructure improvements.

(4) The moneys credited to the revolving fund may be invested and reinvested as provided in
ORS 293.701 to 293.790. Notwithstanding ORS 293.105 (3) or any other provision of law, interest or
other earnings on moneys in the revolving fund shall be credited to the revolving fund.

(5) The remaining 50 percent of net savings to the state agency after any project debt service
 shall be deposited in the General Fund.

(6) Nothing in ORS 469.752 to 469.756 authorizes a state agency to sell electricity to an entity
 other than an investor owned utility, a publicly owned utility, an electric cooperative utility or the
 Bonneville Power Administration.

(7) Nothing in ORS 469.752 to 469.756 limits the authority of a state agency conferred by any
 other provision of law, or affects any authority, including the authority of a municipality, to regulate
 utility service under existing law.

#### 38

## SECTION 145. ORS 469.756 is amended to read:

469.756. The [State Department of Energy] Director of the Oregon Climate Authority in consultation with other state agencies and utilities shall adopt rules, guidelines and procedures that are necessary to establish savings for projects and to implement other provisions of ORS 469.752 to 469.756, including, but not limited to, rules prescribing the procedures to be followed by an agency in negotiating with local utilities to develop agreements suitable for the joint development of projects, and procedures to determine which local utility, if any, shall be chosen to jointly develop the project. The [department] Oregon Climate Authority may enter into agreements under ORS

chapter 190 with state agencies to provide technical assistance in selecting appropriate projects and 1 2

to evaluate and determine energy and cost savings.

SECTION 146. ORS 469.840 is amended to read:

469.840. (1) There is established a Northwest Regional Power and Conservation Account. Mon-4 eys received pursuant to Public Law 96-501 shall be placed in the account.  $\mathbf{5}$ 

(2) The account created by subsection (1) of this section is continuously appropriated for dis-6 bursement to state agencies, including but not limited to the Public Utility Commission, the [State 7 Department of Energy] Oregon Climate Authority, the State Department of Fish and Wildlife and 8 9 the Water Resources Department to carry out the purposes of Public Law 96-501, subject to legislative approval or limitation by law or Emergency Board action. 10

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SECTION 147. ORS 469.880 is amended to read:

12469.880. Each publicly owned utility serving Oregon shall, either independently or as part of an 13 association, provide an energy audit program for its commercial customers. The Director of the [State Department of Energy] Oregon Climate Authority shall adopt rules governing the commer-14 15 cial energy audit program established under this section and may provide for coordination among 16 electric utilities and gas utilities that serve the same commercial building.

17

SECTION 148. ORS 469.885 is amended to read:

18 469.885. (1) Within 180 days after the adoption of rules by the Director of the [State Department of Energy] Oregon Climate Authority under ORS 469.880, each publicly owned utility shall present 19 for the director's approval a commercial energy audit program that shall, to the director's satisfac-20tion: 21

22(a) Make information about energy conservation available to any commercial building customer 23of the publicly owned utility, upon request;

(b) Regularly notify all customers in commercial buildings of the availability of the services de-24 scribed in this section; 25

(c) Provide to any commercial building customer of the publicly owned utility, upon request, an 2627on-site energy audit of the customer's commercial building, including, but not limited to, an estimate of the cost of the energy conservation measures; and 28

(d) Set a reasonable time schedule for effective implementation of the elements set forth in this 2930 section.

31 (2) The commercial energy audit program submitted under subsection (1) of this section shall 32specify whether the publicly owned utility proposes to charge the customer a fee for the energy audit and, if so, the fee amount. 33

34

SECTION 149. ORS 469.890 is amended to read:

469.890. (1) [Within 365 days after November 1, 1981,] The Director of the [State Department of 35Energy] **Oregon Climate Authority** shall adopt rules governing energy conservation programs 36 37 prescribed by ORS 469.895 and 469.900 (3) and this section and may provide for coordination among 38 electric utilities and gas utilities that serve the same commercial building. Within 180 days of the adoption of rules by the director, each covered publicly owned utility shall present for the director's 39 approval a commercial energy conservation services program that shall, to the director's satisfac-40 tion: 41

42(a) Make information about energy conservation available to all commercial building customers of the covered publicly owned utility, upon request; 43

(b) Regularly notify all customers in commercial buildings of the availability of the services de-44 scribed in this section; and 45

1 (c) Provide to any commercial building customer of the covered publicly owned utility, upon 2 request, an on-site energy audit of the customer's commercial building, including, but not limited to, 3 an estimate of the cost of energy conservation measures.

4 (2) The programs submitted and approved under this section shall include a reasonable time 5 schedule for effective implementation of the elements set forth in subsection (1) of this section in 6 the service areas of the covered publicly owned utility.

7 (3) The commercial energy conservation services program submitted under subsections (1) and 8 (2) of this section shall specify whether the covered publicly owned utility proposes to charge the 9 customer a fee for the energy audit and, if so, the fee amount.

10

SECTION 150. ORS 469.895 is amended to read:

11 469.895. (1) ORS 469.890 and 469.900 (3) and this section apply in any calendar year to a publicly 12 owned utility only if during the second preceding calendar year sales of electric energy by the 13 publicly owned utility for purposes other than resale exceeded 750 million kilowatt-hours. For the 14 purpose of ORS 469.890 and 469.900 (3) and this section, a publicly owned utility with sales for 15 nonresale purposes in excess of 750 million kilowatt-hours during the second preceding calendar 16 year shall be known as a "covered publicly owned utility."

(2) ORS 469.890 and 469.900 (3) and this section shall not apply to a covered publicly owned utility if the Director of the [*State Department of Energy*] **Oregon Climate Authority** determines that its existing commercial energy conservation services program meets or exceeds the requirements of those sections.

(3) Before the beginning of each calendar year, the director shall publish a list identifying each
 covered publicly owned utility to which ORS 469.890 and 469.900 (3) and this section shall apply
 during that calendar year.

(4) Any covered publicly owned utility is exempt from the requirements of ORS 469.880 and469.885.

26

# SECTION 151. ORS 469.900 is amended to read:

469.900. (1) The Public Utility Commission shall insure that each electric utility's commercial energy conservation services program does not conflict with federal statutes and regulations applicable to electric utilities and energy conservation in commercial buildings.

(2) The commission shall insure that each gas utility's commercial energy conservation services
 program does not conflict with federal statutes and regulations applicable to gas utilities and energy
 conservation in commercial buildings.

(3) The Director of the [State Department of Energy] Oregon Climate Authority shall insure
 that each covered publicly owned utility's commercial energy conservation services program does
 not conflict with federal statutes and regulations applicable to covered publicly owned utilities and
 energy conservation in commercial buildings.

37

# SECTION 152. ORS 469.992 is amended to read:

469.992. (1) The Director of the [State Department of Energy] **Oregon Climate Authority** or the Energy Facility Siting Council may impose civil penalties for violation of ORS 469.300 to 469.619 and 469.930, for violations of rules adopted under ORS 469.300 to 469.619 and 469.930, for violation of any site certificate or amended site certificate issued under ORS 469.300 to 469.601 or for violation of [a State Department of Energy] **an Oregon Climate Authority** order issued pursuant to ORS 469.405 (3). A civil penalty in an amount of not more than \$25,000 per day for each day of violation may be assessed.

45

(2) Subject to ORS 153.022, violation of an order entered pursuant to ORS 469.550 is punishable

1 upon conviction by a fine of \$50,000. Each day of violation constitutes a separate offense.

2 (3) A civil penalty in an amount not less than \$100 per day nor more than \$1,000 per day may 3 be assessed by the director or the Energy Facility Siting Council for a willful failure to comply with 4 a subpoena served by the director pursuant to ORS 469.080 (2).

5 (4) A civil penalty in an amount of not more than \$25,000 per day for each day in violation of 6 any provision of ORS 469.603 to 469.619 may be assessed by the circuit court upon complaint of any 7 person injured by the violation.

8 SECTION 153. ORS 469.992, as amended by section 17, chapter 653, Oregon Laws 1991, section
9 14, chapter 385, Oregon Laws 1999, section 310, chapter 1051, Oregon Laws 1999, and section 54,
10 chapter 186, Oregon Laws 2003, is amended to read:

11 469.992. (1) The Director of the [State Department of Energy] **Oregon Climate Authority** or the 12 Energy Facility Siting Council may impose civil penalties for violation of ORS 469.300 to 469.619 and 13 469.930, for violations of rules adopted under ORS 469.300 to 469.619 and 469.930, for violation of 14 any site certificate or amended site certificate issued under ORS 469.300 to 469.601 or for violation 15 of [a State Department of Energy] **an Oregon Climate Authority** order issued pursuant to ORS 16 469.405 (3). A civil penalty in an amount of not more than \$25,000 per day for each day of violation 17 may be assessed.

(2) Subject to ORS 153.022, violation of an order entered pursuant to ORS 469.550 is punishable
 upon conviction by a fine of \$50,000. Each day of violation constitutes a separate offense.

(3) A civil penalty in an amount not less than \$100 per day nor more than \$1,000 per day may
be assessed by the director or the Energy Facility Siting Council for a willful failure to comply with
a subpoena served by the director pursuant to ORS 469.080 (2).

(4) A civil penalty in an amount of not more than \$25,000 per day for each day in violation of
any provision of ORS 469.603 to 469.619 or section 14, chapter 653, Oregon Laws 1991, may be assessed by the circuit court upon complaint of any person injured by the violation.

26

## SECTION 154. ORS 469A.020 is amended to read:

469A.020. (1) Except as provided in this section, electricity may be used to comply with a renewable portfolio standard only if the electricity is generated by a facility that becomes operational on or after January 1, 1995.

30 (2) Electricity from a generating facility, other than a hydroelectric facility, that became oper-31 ational before January 1, 1995, may be used to comply with a renewable portfolio standard if the 32 electricity is attributable to capacity or efficiency upgrades made on or after January 1, 1995.

(3) Electricity from a hydroelectric facility that became operational before January 1, 1995, may
be used to comply with a renewable portfolio standard if the electricity is attributable to efficiency
upgrades made on or after January 1, 1995. If an efficiency upgrade is made to a Bonneville Power
Administration facility, only that portion of the electricity generation attributable to Oregon's share
of the electricity may be used to comply with a renewable portfolio standard.

(4) Subject to the limit imposed by ORS 469A.025 (5), electricity from a hydroelectric facility
that became operational before January 1, 1995, may be used to comply with a renewable portfolio
standard if the facility is certified as a low-impact hydroelectric facility on or after January 1, 1995,
by a national certification organization recognized by the [*State Department of Energy*] Director of
the Oregon Climate Authority by rule, and if the facility is either:

43 (a) Owned by an electric utility; or

(b) Not owned by an electric utility and located in Oregon and licensed by the Federal Energy
 Regulatory Commission under the Federal Power Act, 16 U.S.C. 791a et seq., or exempt from such

1	license.
<b>2</b>	(5) Electricity from a generating facility located in this state that uses biomass and that became
3	operational before January 1, 1995, may be used to comply with a renewable portfolio standard if
4	the facility meets the requirements of the federal Public Utility Regulatory Policies Act of 1978 (P.L.
5	95-617) on March 4, 2010.
6	(6) A facility located in this state that generates electricity from direct combustion of municipal
7	solid waste and that became operational before January 1, 1995, may be used to comply with a
8	renewable portfolio standard for up to 11 average megawatts of electricity generated per calendar
9	year.
10	SECTION 155. ORS 469A.025 is amended to read:
11	469A.025. (1) Electricity generated utilizing the following types of energy may be used to comply
12	with a renewable portfolio standard:
13	(a) Wind energy.
14	(b) Solar photovoltaic and solar thermal energy.
15	(c) Wave, tidal and ocean thermal energy.
16	(d) Geothermal energy.
17	(2) Except as provided in subsection (3) of this section, electricity generated from biomass and
18	biomass by-products may be used to comply with a renewable portfolio standard, including but not
19	limited to electricity generated from:
20	(a) Organic human or animal waste;
21	(b) Spent pulping liquor;
22	(c) Forest or rangeland woody debris from harvesting or thinning conducted to improve forest
23	or rangeland ecological health and to reduce uncharacteristic stand replacing wildfire risk;
24	(d) Wood material from hardwood timber grown on land described in ORS 321.267 (3);
25	(e) Agricultural residues;
26	(f) Dedicated energy crops; and
27	(g) Landfill gas or biogas produced from organic matter, wastewater, anaerobic digesters or
28	municipal solid waste.
29	(3) Electricity generated from the direct combustion of biomass may not be used to comply with
30	a renewable portfolio standard if any of the biomass combusted to generate the electricity includes
31	wood that has been treated with chemical preservatives such as creosote, pentachlorophenol or
32	chromated copper arsenate.
33	(4) Electricity generated by a hydroelectric facility may be used to comply with a renewable
34	portfolio standard only if:
35	(a) The facility is located outside any protected area designated by the Pacific Northwest Elec-
36	tric Power and Conservation Planning Council as of July 23, 1999, or any area protected under the
37	federal Wild and Scenic Rivers Act, P.L. 90-542, or the Oregon Scenic Waterways Act, ORS 390.805
38	to 390.925; or
39	(b) The electricity is attributable to efficiency upgrades made to the facility on or after January
40	1, 1995.
41	(5)(a) Up to 50 average megawatts of electricity per year generated by an electric utility from
42	certified low-impact hydroelectric facilities described in ORS 469A.020 (4)(a) may be used to comply
43	with a renewable portfolio standard, without regard to the number of certified facilities operated
44	by the electric utility or the generating capacity of those facilities. A hydroelectric facility described
45	in this paragraph is not subject to the requirements of subsection (4) of this section.

(b) Up to 40 average megawatts of electricity per year generated by certified low-impact hy-1 2 droelectric facilities described in ORS 469A.020 (4)(b) may be used to comply with a renewable portfolio standard, without regard to the number of certified facilities or the generating capacity 3 of those facilities. A hydroelectric facility described in this paragraph is not subject to the require-4 ments of subsection (4) of this section. 5

(6)(a) Direct combustion of municipal solid waste in a generating facility located in this state 6 may be used to comply with a renewable portfolio standard. The qualification of a municipal solid 7 waste facility for use in compliance with a renewable portfolio standard has no effect on the quali-8 9 fication of the facility for a tax credit under ORS 469B.130 to 469B.169.

(b) The total amount of electricity generated in this state by direct combustion of municipal 10 solid waste by generating facilities that became operational in this state on or after January 1, 1995, 11 12 may not exceed nine average megawatts per year for the purpose of complying with a renewable 13 portfolio standard.

(7) Electricity generated from hydrogen gas, including electricity generated by hydrogen power 14 15 stations using anhydrous ammonia as a fuel source, may be used to comply with a renewable port-16 folio standard if:

(a) The electricity is derived from: 17

18 (A) Any source of energy described in subsection (1) or (2) of this section; or

19 (B) A hydroelectric facility that complies with subsection (4) of this section and that is certified as a low-impact hydroelectric facility as described in ORS 469A.020 (4); and 20

(b) The output of the original source of energy is not also used to comply with a renewable 2122portfolio standard.

23(8) If electricity generation employs multiple energy sources, that portion of the electricity generated that is attributable to energy sources described in this section may be used to comply 24 with a renewable portfolio standard. 25

(9) The [State Department of Energy] Director of the Oregon Climate Authority by rule may 2627approve energy sources other than those described in this section that may be used to comply with a renewable portfolio standard. The [department] director may not approve petroleum, natural gas, 28coal or nuclear fission as an energy source that may be used to comply with a renewable portfolio 2930 standard.

31

## SECTION 156. ORS 469A.027 is amended to read:

469A.027. The [State Department of Energy] **Oregon Climate Authority** may certify as eligible 32for renewable energy certificates a facility that qualifies under ORS 469A.020 (5) and (6) and 33 34 469A.025 (6) and (7) only for electricity generated on or after January 1, 2011.

35



469A.029. To be eligible for renewable energy certificates, the owner or operator of a generating 36 37 facility that qualifies under ORS 469A.020 (5) and (6) and 469A.025 (6) and (7) must register the 38 generating facility with the Western Renewable Energy Generation Information System or other regional system or trading program designated by the former State Department of Energy before 39 January 1, 2011. 40

41

## SECTION 158. ORS 469A.130 is amended to read:

42469A.130. (1) The [State Department of Energy] Oregon Climate Authority shall establish a system of renewable energy certificates that can be used by an electric utility or electricity service 43 supplier to establish compliance with the applicable renewable portfolio standard. The [department] 44 authority shall consult with the Public Utility Commission before establishing a system of 45

1 renewable energy certificates under this section. The [department] authority may allow use of 2 renewable energy certificates that are issued, monitored, accounted for or transferred by or through 3 a regional system or trading program, including but not limited to the Western Renewable Energy 4 Generation Information System. The system established by the [department] authority shall allow 5 issuance, transfer and use of renewable energy certificates in electronic form.

6 (2) The validity of a bundled renewable energy certificate for purposes of compliance with the 7 applicable renewable portfolio standard is not affected by the substitution of any other electricity 8 for the qualifying electricity at any point after the time of generation.

9

SECTION 159. ORS 469A.132 is amended to read:

469A.132. If a facility that generates electricity using biomass also generates thermal energy for a secondary purpose, the [*State Department of Energy*] **Oregon Climate Authority**, as part of the system established under ORS 469A.130, shall provide that renewable energy certificates must be issued for the generation of the thermal energy. For purposes of issuing renewable energy certificates under this section, 3,412,000 British thermal units are equivalent to one megawatt-hour.

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38

SECTION 160. Section 25, chapter 301, Oregon Laws 2007, is amended to read:

Sec. 25. [(1)] The [State Department of Energy] Oregon Climate Authority shall periodically conduct a study to evaluate the impact of [sections 1 to 24 of this 2007 Act] ORS 469A.005 to 469A.210 on jobs in this state. The study shall assess the number of new jobs created in the renewable energy sector in this state and the average wage rates and the provision of health care and other benefits for those jobs. In addition, the study shall investigate the extent to which workforce training opportunities are being provided to employees to prepare the employees for jobs in the renewable energy sector.

23 [(2) The department shall conduct the first study under this section not later than two years after 24 the effective date of this 2007 Act.]

25 SECTION 161. ORS 469B.100 is amended to read:

26 469B.100. As used in ORS 316.116 and 469B.100 to 469B.118:

(1) "Alternative energy device" means a category one alternative energy device or a category
two alternative energy device.

(2) "Alternative fuel device" includes a facility for mixing, storing, compressing or dispensing
 fuels for alternative fuel vehicles, and any other necessary and reasonable equipment.

31 (3) "Category one alternative energy device" means:

(a) Any system, mechanism or series of mechanisms that uses solar radiation for space heating
 or cooling for one or more dwellings;

34 (b) Any system that uses solar radiation for:

35 (A) Domestic water heating; or

36 (B) Swimming pool, spa or hot tub heating and that meets the requirements set forth in ORS 37 316.116;

(c) A ground source heat pump and ground loop system;

(d) Any wind powered device used to offset or supplement the use of electricity by performing
 a specific task such as pumping water;

41 (e) Equipment used in the production of alternative fuels;

42 (f) A generator powered by alternative fuels and used to produce electricity;

43 (g) An energy efficient appliance;

44 (h) An alternative fuel device; or

45 (i) A premium efficiency biomass combustion device that includes a dedicated outside com-

1 bustion air source and that meets minimum performance standards that are established by the [State

2 Department of Energy] Oregon Climate Authority.

3 (4) "Category two alternative energy device" means a fuel cell system, solar electric system or
 4 wind electric system.

5 (5) "Coefficient of performance" means the ratio calculated by dividing the usable output energy
6 by the electrical input energy. Both energy values must be expressed in equivalent units.

7 (6) "Contractor" means a person whose trade or business consists of offering for sale an alter-8 native energy device, construction service, installation service or design service.

9 (7) "Cost" means the actual cost of the acquisition, construction and installation of the alter-10 native energy device.

(8) "Domestic water heating" means the heating of water used in a dwelling for bathing, clothes
washing, dishwashing and other related functions.

(9) "Dwelling" means real or personal property ordinarily inhabited as a principal or secondary
 residence and located within this state. "Dwelling" includes, but is not limited to, an individual unit
 within multiple unit residential housing.

(10) "Energy efficient appliance" includes emerging technologies that exceed state and federalappliance standards.

(11) "First year energy yield" of an alternative energy device is the usable energy produced or
 energy saved under average environmental conditions in one year.

20 (12) "Fuel cell system" means any system, mechanism or series of mechanisms that uses fuel 21 cells or fuel cell technology to generate electrical energy for a dwelling.

(13) "Placed in service" means the date an alternative energy device is ready and available to
 produce usable energy or save energy.

(14) "Solar electric system" means any system, mechanism or series of mechanisms, including
 photovoltaic systems, that uses solar radiation to generate electrical energy for a dwelling.

(15) "Third-party alternative energy device installation" means an alternative energy device that is installed in connection with residential property and owned by a person other than the residential property owner in accordance with an agreement in effect for at least 10 years between the residential property owner and the alternative energy device owner. The agreement must cover maintenance and either the use of or the power generated by the alternative energy device.

(16) "Wind electric system" means any system, mechanism or series of mechanisms that uses
 wind to generate electrical energy for a dwelling.

33

SECTION 162. ORS 469B.103 is amended to read:

469B.103. (1) For the purposes of carrying out ORS 469B.100 to 469B.118, the [State Department of Energy] **Director of the Oregon Climate Authority** may adopt rules prescribing minimum performance criteria for alternative energy devices for dwellings. The [department] **director** may, in prescribing criteria, rely on applicable federal, state and local requirements for energy efficiency, including the state building code, state and federal appliance standards and any specialty codes and any code adopted by the Building Codes Division of the Department of Consumer and Business Services.

(2) The [department] director shall take into consideration evolving market conditions in pre scribing minimum performance criteria for alternative energy devices and in determining credit
 amounts, consistent with ORS 316.116.

44 (3) The [department] **director**, in adopting rules under this section for solar heating and cooling 45 systems, shall take into consideration applicable standards of federal performance criteria prescribed

pursuant to the provisions of the Solar Heating and Cooling Demonstration Act of 1974, 42 U.S.C. 1 2 5506. (4) The director [of the State Department of Energy] shall adopt rules governing the determi-3 nation of eligibility, verification and certification of an alternative fuel device for purposes of the 4 tax credits granted under ORS 316.116, including but not limited to rules that further define an al-5 ternative fuel device and that govern the computation of costs eligible for credit. 6 (5) The [department] director shall by rule establish policies and procedures for the adminis-7 tration and enforcement of the provisions of ORS 316.116 and 469B.100 to 469B.118. 8 9 SECTION 163. ORS 469B.106 is amended to read: 469B.106. (1) Subject to the limitations in section 75, chapter 730, Oregon Laws 2011, any person 10 may claim a tax credit under ORS 316.116 if the person: 11 12(a) Meets the requirements of ORS 316.116; (b) Meets the requirements of ORS 469B.100 to 469B.118; and 13 (c) Pays, subject to subsection (9) of this section, all or a portion of the costs of an alternative 14 15 energy device. (2) In order to be eligible for a tax credit under ORS 316.116, a person claiming a tax credit for 16 construction or installation of an alternative energy device shall have the device certified by the 17 [State Department of Energy] Oregon Climate Authority or constructed or installed by a contractor 18 certified by the [department] authority under subsection (4) of this section. 19 (3) Verification of the purchase, construction or installation of an alternative energy device 20shall be made in writing on a form provided by the Department of Revenue and, if applicable, shall 2122contain: 23(a) The location of the alternative energy device; (b) A description of the type of device; 94 (c) If the device was constructed or installed by a contractor, evidence that the contractor has 25any license, bond, insurance and permit required to sell and construct or install the alternative en-2627ergy device; (d) If the device was constructed or installed by a contractor, a statement signed by the con-28tractor that the applicant has received: 2930 (A) A statement of the reasonably expected energy savings of the device; 31 (B) A copy of consumer information published by the [State Department of Energy] Oregon Cli-32mate Authority; (C) An operating manual for the alternative energy device; and 33 34 (D) A copy of the contractor's certification certificate or alternative energy device system cer-35tificate for the alternative energy device, as appropriate; (e) If the device was not constructed or installed by a contractor, evidence that: 36 37 (A) The [State Department of Energy] Oregon Climate Authority has issued an alternative energy device system certificate for the alternative energy device; and 38 (B) The taxpayer has obtained all building permits required for construction or installation of 39 the device; 40 (f) A statement, signed by both the taxpayer claiming the credit and the contractor if the device 41 was constructed or installed by a contractor, that the construction or installation meets all the re-42 quirements of ORS 469B.100 to 469B.118; 43 (g) The date the alternative energy device was purchased by the residential property owner, or, 44

45 for a third-party alternative energy device installation, the date that the residential property owner

1 and the alternative energy device owner signed a contract;

2 (h) The date the alternative energy device was placed in service; and

3 (i) Any other information that the Director of the [State Department of Energy] **Oregon Climate** 

4 Authority or the Department of Revenue determines is necessary.

5 (4)(a) When the [State Department of Energy] **Oregon Climate Authority** finds that an alterna-6 tive energy device can meet the standards adopted under ORS 469B.103, the Director of the [State 7 Department of Energy] **Oregon Climate Authority** may issue a contractor system certification to 8 the person selling and constructing or installing the alternative energy device.

9 (b) Any person who sells or installs more than 12 alternative energy devices in one year shall 10 apply for a contractor system certification. An application for a contractor system certification shall 11 be made in writing on a form provided by the [*State Department of Energy*] **authority** and shall 12 contain:

(A) A statement that the contractor has any license, bonding, insurance and permit that is re quired for the sale and construction or installation of the alternative energy device;

(B) A specific description of the alternative energy device, including, but not limited to, the
 material, equipment and mechanism used in the device, operating procedure, sizing and siting
 method and construction or installation procedure;

(C) The addresses of three installations of the device that are available for inspection by the
[State Department of Energy] authority;

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(D) The range of installed costs to purchasers of the device;

(E) Any important construction, installation or operating instructions; and

(F) Any other information that the [State Department of Energy] authority determines is necessary.

(c) A new application for contractor system approval shall be filed when there is a change inthe information supplied under paragraph (b) of this subsection.

(d) The [State Department of Energy] authority may issue contractor system certificates to each
contractor who on October 3, 1989, has a valid dealer system certification, which shall authorize the
sale and installation of the same domestic water heating alternative energy devices authorized by
the dealer certification.

(e) If the [State Department of Energy] authority finds that an alternative energy device can
 meet the standards adopted under ORS 469B.103, the director [of the State Department of Energy]
 may issue an alternative energy device system certificate to the taxpayer constructing or installing
 or having an alternative energy device constructed or installed.

(f) An application for an alternative energy device system certificate shall be made in writing
 on a form provided by the [State Department of Energy] authority and shall contain:

(A) A specific description of the alternative energy device, including, but not limited to, the
 material, equipment and mechanism used in the device, operating procedure, sizing, siting method
 and construction or installation procedure;

39

(B) The constructed or installed cost of the device; and

40 (C) A statement that the taxpayer has all permits required for construction or installation of the 41 device.

42 (5) Prior to commencing installation of alternative energy devices, installers of third-party al-43 ternative energy device installations must apply to the [*State Department of Energy*] **authority** to 44 reserve credits on behalf of owners of residential property. Installers may reserve credit for no more 45 than 25 installations under this subsection in one application.

1 (6) To claim the tax credit, the verification form described in subsection (3) of this section shall 2 be submitted with the taxpayer's tax return for the year the alternative energy device is placed in 3 service or the immediately succeeding tax year. A copy of the contractor's certification certificate 4 or alternative energy device system certificate also shall be submitted.

5 (7) The verification form and contractor's certificate or alternative energy device system certif-6 icate described under this section shall be effective for purposes of tax relief allowed under ORS 7 316.116.

8 (8) The verification form and contractor's certificate described under this section may be 9 transferred to the first purchaser of a dwelling who intends to use the dwelling as a principal or 10 secondary residence.

(9) Any person that pays the present value of the tax credit for an alternative energy device provided under ORS 316.116 and 469B.100 to 469B.118 to the person who constructs or installs the alternative energy device shall be entitled to claim the credit in the manner and subject to rules adopted by the Department of Revenue to carry out the purposes of this subsection. The [*State Department of Energy*] **Director of the Oregon Climate Authority** may establish by rule uniform discount rates to be used in calculating the present value of a tax credit under this subsection.

17 SECTION 164. ORS 469B.112 is amended to read:

18 469B.112. The following devices are not eligible for the tax credit under ORS 316.116:

19 (1) Standard efficiency furnaces;

20 (2) Air conditioning systems;

21 (3) Boilers;

22 (4) Standard back-up heating systems;

(5) Woodstoves or wood furnaces, or any part of a heating system that burns wood, unless the
 woodstove, furnace or system constitutes a premium efficiency biomass combustion device described
 in ORS 469B.100 (3)(i);

26 (6) Heat pump water heaters that are part of a geothermal heat pump space heating system;

27 (7) Structures that cover or enclose a swimming pool;

28 (8) Swimming pools, hot tubs or spas used to store heat;

29 (9) Above ground, uninsulated swimming pools, hot tubs or spas;

30 (10) Photovoltaic systems installed on recreational vehicles;

(11) Conversion of an existing alternative energy device to another type of alternative energy
 device;

33 (12) Repair or replacement of an existing alternative energy device;

(13) A category two alternative energy device, if the equipment or other property that comprises
the category two alternative energy device is the basis for an allowed credit for a category one alternative energy device under ORS 316.116;

(14) A category one alternative energy device, if the equipment or other property that comprises
the category one alternative energy device is also the basis for an allowed credit for a category two
alternative energy device under ORS 316.116; or

40 (15) Any other device identified by the [State Department of Energy] Oregon Climate
41 Authority. The [department] Director of the Oregon Climate Authority may adopt rules defining
42 standards for eligible and ineligible devices under this section.

43 **SECTION 165.** ORS 469B.115 is amended to read:

44 469B.115. (1) In order to carry out ORS 469B.100 to 469B.118, the [State Department of Energy]
 45 Director of the Oregon Climate Authority shall develop performance assumptions and

1 prescriptive measures to determine the eligibility and tax credit amount for alternative energy de-

2 vices constructed or installed in a dwelling.

3 (2) The [department] director shall use the performance assumptions and prescriptive measures 4 to develop information for the Department of Revenue to use to allow taxpayers to determine their 5 eligibility and tax credit amount. The [State Department of Energy] director may review this infor-6 mation on an annual basis to take into consideration new technology and performance assumption 7 accuracy.

8 (3) For the purpose of determining the first year energy yield of an alternative energy device,
9 the [department] director shall use the following assumptions and test standards:

(a) Solar Rating and Certification Corporation standards SRCC 100, 300, American Society of
Heating, Refrigerating and Air-Conditioning Engineers 93-77, or the Air-Conditioning, Heating, and
Refrigeration Institute under ANSI/AHRI/ASHRAE/ISO Standard 13256-1 test at 50 degrees
Fahrenheit entering water temperature, as appropriate. The testing requirements under this paragraph do not apply to an owner-built alternative energy device.

(b) For an alternative energy device used as a source for space heating or cooling, the heating or cooling energy load as determined by a heat loss or gain calculation performed in accordance with the methods established by the American Society of Heating, Refrigerating and Air-Conditioning Engineers. Except for an owner-built or site-built system, an alternative energy device used as a source for domestic hot water heating must meet the SRCC OG 300 systems test or comply with comparable requirements as determined by the [department] director.

(c) For an alternative energy device used as a source for electrical energy, the first year energy
yield shall be based upon the electrical energy load of the dwelling as determined according to the
procedure established by the [department] director.

(d) For an alternative energy device used as a source for swimming pool, spa or hot tub heating,
the first year energy yield shall be based on the heating load of the swimming pool, spa or hot tub
as determined according to the procedure established by the [department] director.

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32

**SECTION 166.** ORS 469B.118 is amended to read:

469B.118. (1) Upon the Department of Revenue's own motion, or upon request of the [State Department of Energy] **Oregon Climate Authority**, the Department of Revenue may initiate proceedings for the forfeiture of a tax credit allowed under ORS 316.116 if:

31 (a) The verification was fraudulent because of a misrepresentation by the taxpayer;

(b) The verification was fraudulent because of a misrepresentation by the contractor;

(c) The alternative energy device has not been constructed, installed or operated in substantial
 compliance with the requirements of ORS 469B.100 to 469B.118; or

(d) The taxpayer failed to consent to an inspection of the constructed or installed alternative
energy device by the [State Department of Energy] Oregon Climate Authority after a reasonable,
written request for such an inspection by the [State Department of Energy] authority.

(2) Pursuant to the procedures for a contested case under ORS chapter 183, the Director of the
 [State Department of Energy] Oregon Climate Authority may order the revocation of a contractor
 certificate issued under ORS 469B.106 if the director finds that:

(a) The contractor certificate was obtained by fraud or misrepresentation by the contractor
 certificate holder;

(b) The contractor's performance for the alternative energy device for which the contractor is
issued a certificate under ORS 469B.106 does not meet industry standards; or

45 (c) The contractor has misrepresented to the customer either the tax credit program or the na-

1 ture or quality of the alternative energy device.

2 (3) If the tax credit allowed under ORS 316.116 for the purchase, construction or installation of 3 an alternative energy device is ordered forfeited due to an action of the taxpayer under subsection 4 (1)(a), (c) or (d) of this section, all prior tax relief provided to the taxpayer shall be forfeited and the 5 Department of Revenue shall proceed to collect those taxes not paid by the taxpayer as a result of 6 the tax credit relief under ORS 316.116.

(4) If the tax credit for the construction or installation of an alternative energy device is or-7 dered forfeited due to an action of the contractor under subsection (1)(b) of this section, the De-8 9 partment of Revenue shall proceed to collect, from the contractor, an amount equivalent to those taxes not paid by the taxpayer as a result of the tax credit relief under ORS 316.116. As long as the 10 forfeiture is due to an action of the contractor and not to an action of the taxpayer, the assessment 11 12 of such taxes shall be levied on the contractor and not on the taxpayer. Notwithstanding ORS 13 314.835, the Department of Revenue may disclose information from income tax returns or reports to the extent such disclosure is necessary to collect amounts from contractors under this subsection. 14

15 (5) In order to obtain information necessary to verify eligibility and amount of the tax credit, the [State Department of Energy] **Oregon Climate Authority** or its representative may inspect an 16 alternative energy device that has been purchased, constructed or installed. The inspection shall be 17 18 made only with the consent of the owner of the dwelling. Failure to consent to the inspection is 19 grounds for the forfeiture of any tax credit relief under ORS 316.116. The Department of Revenue 20 shall proceed to collect any taxes due according to subsection (4) of this section. For electrical generating alternative energy devices, the [State Department of Energy] Oregon Climate Authority 2122may obtain energy consumption records for the dwelling the device serves, for a 12-month period, 23in order to verify eligibility and amount of the tax credit.

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SECTION 167. ORS 469B.130 is amended to read:

25 469B.130. As used in ORS 469B.130 to 469B.169 and 469B.171:

(1) "Alternative fuel vehicle" means a vehicle as defined by the Director of the [State Department of Energy] **Oregon Climate Authority** by rule that is used primarily in connection with the conduct of a trade or business and that is manufactured or modified to use an alternative fuel, including but not limited to electricity, ethanol, methanol, gasohol and propane or natural gas, regardless of energy consumption savings.

(2) "Car sharing facility" means the expenses of operating a car sharing program, including but
 not limited to the fair market value of parking spaces used to store the fleet of cars available for
 a car sharing program, but does not include the costs of the fleet of cars.

(3) "Car sharing program" means a program in which drivers pay to become members in order
to have joint access to a fleet of cars from a common parking area on an hourly basis. "Car sharing
program" does not include operations conducted by car rental agencies.

(4) "Cost" means the capital costs and expenses necessarily incurred in the erection, con struction, installation and acquisition of a facility, including site development costs and expenses for
 a sustainable building practices facility.

40 (5) "Energy facility" means any capital investment for which the first year energy savings yields
41 a simple payback period of greater than one year. An energy facility includes:

(a) Any land, structure, building, installation, excavation, machinery, equipment or device, or
any addition to, reconstruction of or improvement of, land or an existing structure, building, installation, excavation, machinery, equipment or device necessarily erected, constructed, installed or
acquired by any person in connection with the conduct of a trade or business and actually used in

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1 the processing or utilization of renewable energy resources to:

2 (A) Replace a substantial part or all of an existing use of electricity, petroleum or natural gas;

(B) Provide the initial use of energy where electricity, petroleum or natural gas would have been
used;

5 (C) Generate electricity to replace an existing source of electricity or to provide a new source 6 of electricity for sale by or use in the trade or business;

7 (D) Perform a process that obtains energy resources from material that would otherwise be solid 8 waste as defined in ORS 459.005; or

9 (E) Manufacture or distribute alternative fuels, including but not limited to electricity, ethanol, 10 methanol, gasohol or biodiesel.

(b) Any acquisition of, addition to, reconstruction of or improvement of land or an existing structure, building, installation, excavation, machinery, equipment or device necessarily erected, constructed, installed or acquired by any person in connection with the conduct of a trade or business in order to substantially reduce the consumption of purchased energy.

(c) A necessary feature of a new commercial building or multiple unit dwelling, as dwelling is
 defined by ORS 469B.100, that causes that building or dwelling to exceed an energy performance
 standard in the state building code.

(d) The replacement of an electric motor with another electric motor that substantially reducesthe consumption of electricity.

(6) "Facility" means an energy facility, recycling facility, transportation facility, car sharing facility, sustainable building practices facility, alternative fuel vehicle or facilities necessary to operate alternative fuel vehicles, including but not limited to an alternative fuel vehicle refueling station, a high-efficiency combined heat and power facility, a high-performance home or a homebuilder-installed renewable energy system.

(7) "High-efficiency combined heat and power facility" means a device or equipment that simultaneously produces heat and electricity from a single source of fuel and that meets the criteria established for a high-efficiency combined heat and power facility under ORS 469B.139.

(8) "High-performance home" means a new single-family dwelling that:

(a) Is designed and constructed to reduce net purchased energy through use of both energy ef ficiency and on-site renewable energy resources; and

31 (b) Meets the criteria established for a high-performance home under ORS 469B.139.

(9) "Homebuilder-installed renewable energy system" means a renewable energy resource systemthat:

(a) Meets the criteria established for a renewable energy resource system under ORS 469B.139;
 and

36 (b) Is installed in a new single-family dwelling by, or at the direction of, the homebuilder con-37 structing the dwelling.

(10) "Qualified transit pass contract" means a purchase agreement entered into between a transportation provider and a person, the terms of which obligate the person to purchase transit passes on behalf or for the benefit of employees, students, patients or other individuals over a specified period of time.

42 (11) "Recycling facility" means equipment used by a trade or business solely for recycling:

43 (a) Including:

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44 (A) Equipment used solely for hauling and refining used oil;

45 (B) New vehicles or modifications to existing vehicles used solely to transport used recyclable

materials that cannot be used further in their present form or location such as glass, metal, paper, 1 2 aluminum, rubber and plastic; (C) Trailers, racks or bins that are used for hauling used recyclable materials and are added to 3 or attached to existing waste collection vehicles; and 4 (D) Any equipment used solely for processing recyclable materials such as balers, flatteners, 5 6 crushers, separators and scales. 7 (b) But not including equipment used for transporting or processing scrap materials that are recycled as a part of the normal operation of a trade or business as defined by the director. 8 9 (12)(a) "Renewable energy resource" includes, but is not limited to: (A) Straw, forest slash, wood waste or other wastes from farm or forest land, nonpetroleum plant 10 or animal based biomass, ocean wave energy, solar energy, wind power, water power or geothermal 11 12 energy; 13 (B) A hydroelectric generating facility that obtains all applicable permits and complies with all state and federal statutory requirements for the protection of fish and wildlife and that: 14 15 (i) Does not exceed 10 megawatts of installed capacity; or (ii) Qualifies as a research, development or demonstration facility; or 16 17 (C) A renewable energy storage device as defined by the director by rule. 18 (b) "Renewable energy resource" does not include a hydroelectric generating facility that is not described in paragraph (a) of this subsection. 19 20(13) "Sustainable building practices facility" means a commercial building in which building practices that reduce the amount of energy, water or other resources needed for construction and 2122operation of the building are used. "Sustainable building practices facility" may be further defined 23by the [State Department of Energy] director by rule, including rules that establish traditional building practice baselines in energy, water or other resource usage for comparative purposes for 94

25 use in determining whether a facility is a sustainable building practices facility.

(14) "Transportation facility" means a transportation project that reduces energy use during commuting to and from work or school, during work-related travel, or during travel to obtain medical or other services, and may be further defined by the [department] director by rule. "Transportation facility" includes, but is not limited to:

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(a) A qualified transit pass contract or a transportation services contract; or

(b) The purchase of efficient truck technology and related truck trailers, as defined in ORS
801.580, for commercial motor vehicles, as defined in ORS 801.208, that are registered under ORS
803.420, or for commercial motor vehicles that are proportionally registered under ORS 826.009 or
826.011.

(15) "Transportation provider" means a public, private or nonprofit entity that provides trans portation services to members of the public.

(16) "Transportation services contract" means a contract that is related to a transportation fa cility, and may be further defined by the [department] director by rule.

39 **SECTION 168.** ORS 469B.136 is amended to read:

40 469B.136. (1) In determining the eligibility of any facility for tax credits, preference shall be 41 given to those projects that:

42 (a) Provide energy savings for real or personal property within the state inhabited as the prin-

43 cipal residence of a tenant, including:

44 (A) Nonowner occupied single family dwellings; and

45 (B) Multiple unit residential housing; or
(b) Provide long-term energy savings from the use of renewable resources or conservation of 1 2 energy resources. (2) The Director of the [State Department of Energy] **Oregon Climate Authority** shall establish 3 by rule a tiered priority system to be used in evaluating applicants for certification of facilities us-4 ing or producing renewable energy resources. The tier system shall be based upon the projected 5 costs of facilities. In determining the eligibility for tax credits and in allocating the available certi-6 fied cost pursuant to section 2 (1), chapter 76, Oregon Laws 2010, among facilities, the director shall 7 subject facilities with higher projected costs to closer scrutiny, shall compare projects of similar 8 9 costs against each other and may certify less than the total cost of any facility based on this evaluation. The director may employ criteria including the following factors as defined by rule: 10 (a) Technology-specific energy production standards; 11 12 (b) Market sector; 13 (c) Delivery of energy into existing distribution and transmission network; (d) Investment payback period; 14 (e) Expected lifespan of the facility; 15 (f) Potential for long-term viability; 16 (g) Environmental standards established by the director; 17 (h) Potential to create and sustain new jobs; 18 (i) Projected siting in a location that is geographically or socioeconomically advantageous; 19 (j) Demonstrated readiness to begin implementation; 20(k) Amount and quality of energy generated; 21 (L) Strength of business plan; 22(m) Provision of operations and maintenance data, with appropriate protections for trade secrets 23consistent with ORS chapter 192; 24 (n) Connection to existing infrastructure; 25(o) Third-party review of the applicant's business plan; or 26(p) Data related to projected return on investment. 27SECTION 169. ORS 469B.139 is amended to read: 28469B.139. The [State Department of Energy] Director of the Oregon Climate Authority shall 2930 by rule establish all of the following criteria: 31 (1) For a high-performance home, the minimum design and construction standards that must be met or exceeded for a dwelling to be considered a high-performance home, including but not limited 32to standards for the building envelope, HVAC systems, lighting, appliances, water conservation 33 34 measures, use of sustainable building materials and on-site renewable energy systems. The criteria 35must also establish the minimum reduction in estimated net purchased energy that a dwelling must achieve to be considered a high-performance home. 36 37 (2) For a homebuilder-installed renewable energy system, the minimum performance and efficiency standards that a solar electric system, solar domestic water heating system, passive solar 38 space heating system, wind power system, geothermal heating system, fuel cell system or other sys-39 tem utilizing renewable resources must achieve to be considered a homebuilder-installed renewable 40 energy system. 41 (3) For a high-efficiency combined heat and power facility, the minimum performance and effi-42

43 ciency standards that the facility must achieve to be considered a high-efficiency combined heat and
44 power facility.

(4) For a facility using or producing renewable energy resources, standards relating to criteria

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1 required under ORS 469B.136 (2).

2 (5) Standards, consistent with the definitions in ORS 469B.130, relating to what constitutes a 3 single facility.

4 SECTION 170. ORS 469B.142 is amended to read:

5 469B.142. (1) For a facility, the total cost that receives a preliminary certification from the Di-6 rector of the [State Department of Energy] **Oregon Climate Authority** for tax credits in any calen-

7 dar year may not exceed:

8 (a) \$20 million, in the case of a facility using or producing renewable energy resources or a
9 high-efficiency combined heat and power facility;

10 (b) Five percent of the total cost of the facility but no more than \$3 million, in the case of a 11 facility that uses or produces renewable energy resources and is a wind facility with an installed 12 capacity of more than 10 megawatts; or

13 (c) \$10 million, in the case of any other facility.

(2) The director shall determine the dollar amount certified for any facility and the priority between applications for certification based upon the criteria contained in ORS 469B.130 to 469B.169 and applicable rules and standards adopted under ORS 469B.130 to 469B.169. The director may consider the status of a facility as a research, development or demonstration facility of new renewable resource generating and conservation technologies or a qualified transit pass contract in the determination.

20 SECTION 171. ORS 469B.145 is amended to read:

21 469B.145. (1) Prior to erection, construction, installation or acquisition of a proposed facility,

any person may apply to the [*State Department of Energy*] **Oregon Climate Authority** for preliminary certification under ORS 469B.157 if:

(a) The erection, construction, installation or acquisition of the facility is to be commenced onor after October 3, 1979;

(b) The facility complies with the standards or rules adopted by the Director of the [State De partment of Energy] Oregon Climate Authority; and

28 (c) The applicant meets one of the following criteria:

29 (A) The applicant is a person to whom a tax credit for the facility has been transferred; or

(B) The applicant will be the owner, contract purchaser or lessee of the facility at the time of
 erection, construction, installation or acquisition of the proposed facility, and:

(i) The applicant is the owner, contract purchaser or lessee of a trade or business that plans to
 utilize the facility in connection with Oregon property; or

(ii) The applicant is the owner, contract purchaser or lessee of a trade or business that plans
 to lease the facility to a person that will utilize the facility in connection with Oregon property.

(2) An application for preliminary certification shall be made in writing on a form prepared by
 the [department] authority and shall contain:

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(a) A statement that the applicant or the lessee of the applicant's facility:

39 (A) Intends to convert from a purchased energy source to a renewable energy resource;

(B) Plans to acquire, construct or install a facility that will use a renewable energy resource
or solid waste instead of electricity, petroleum or natural gas;

42 (C) Plans to use a renewable energy resource in the generation of electricity for sale or to re-43 place an existing or proposed use of an existing source of electricity;

44 (D) Plans to acquire, construct or install a facility that substantially reduces the consumption 45 of purchased energy;

(E) Plans to acquire, construct or install equipment for recycling as described in ORS 469B.130 1 2 (11);3 (F) Plans to acquire an alternative fuel vehicle or to convert an existing vehicle to an alternative fuel vehicle; 4  $\mathbf{5}$ (G) Plans to acquire, construct or install a facility necessary to operate alternative fuel vehicles; (H) Plans to acquire transit passes for use by individuals specified by the applicant; 6 (I) Plans to acquire, construct or install a transportation facility; 7 (J) Plans to acquire a sustainable building practices facility; 8 9 (K) Plans to acquire a car sharing facility and operate a car sharing program; 10 (L) Plans to construct a high-efficiency combined heat and power facility; (M) Is a homebuilder and plans to construct a homebuilder-installed renewable energy system; 11 12or 13 (N) Is a homebuilder and plans to construct a high-performance home. (b) A detailed description of the proposed facility and its operation and information showing that 14 15 the facility will operate as represented in the application and remain in operation for at least five years, unless the director by rule specifies a shorter period of operation. 16 (c) Information on the amount by which consumption of electricity, petroleum or natural gas by 17 18 the applicant or the lessee of the applicant's facility will be reduced, and on the amount of energy 19 that will be produced for sale, as the result of using the facility or, if applicable, information about 20the expected level of sustainable building practices facility performance. (d) The projected cost of the facility. 2122(e) If applicable, a copy of the proposed qualified transit pass contract, transportation services 23contract or contract for lease of parking spaces for a car sharing facility. (f) Information on the number and type of jobs that will be created, the number of jobs sustained 94 throughout the construction, installation and operation of the facility and the benefits of the facility 25with regard to overall economic activity in this state. 2627(g) Information demonstrating that the proposed facility will comply with applicable state and local laws and regulations and obtain required licenses and permits. 28 (h) Information relating to the criteria required under ORS 469B.136. 2930 (i) Any other information the director considers necessary to determine whether the proposed 31 facility is in accordance with the provisions of ORS 469B.130 to 469B.169, and any applicable rules 32or standards adopted by the director. (3) An application for preliminary certification shall be accompanied by a fee established under 33 34 ORS 469B.164. The director may refund all or a portion of the fee if the application for certification is rejected. 35(4) The director may allow an applicant to file the preliminary application or a reapplication 36 37 under subsection (6) of this section after the start of erection, construction, installation or acquisi-38 tion of the facility if the director finds: (a) Filing the application before the start of erection, construction, installation or acquisition is 39 inappropriate because special circumstances render filing earlier unreasonable; and 40 (b) The facility would otherwise qualify for tax credit certification pursuant to ORS 469B.130 to 41 42 469B.169. (5) A preliminary certification of a sustainable building practices facility shall be applied for and 43 issued as prescribed by the [department] director by rule. 44 (6) A preliminary certification shall remain valid for a period of three calendar years after the 45

1 date the preliminary certification is issued by the director. The director may extend the three-year

2 period for two additional calendar years upon reapplication and submission of the fee required by

3 this section.

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SECTION 172. ORS 469B.148 is amended to read:

5 469B.148. (1) The owner of a facility may transfer a tax credit for the facility in exchange for 6 a cash payment equal to the present value of the potential tax credit, as determined at the time of 7 the application for preliminary certification.

8 (2) The [State Department of Energy] **Director of the Oregon Climate Authority** shall establish 9 by rule a formula to be employed in the determination of prices of credits transferred under this 10 section. In establishing the formula the [department] **director** shall incorporate inflation projections 11 and market real rate of return.

(3) The [department] Oregon Climate Authority shall recalculate credit transfer prices quar terly, employing the formula established under subsection (2) of this section.

(4) Notwithstanding any other provision of law, a tax credit transferred pursuant to this section
 does not decrease the amount of taxes required to be reported by a public utility.

SECTION 173. ORS 469B.154 is amended to read:

469B.154. (1) The owner of a rental housing unit may transfer a tax credit for energy conservation measures installed in rental housing units under ORS 469B.151 in exchange for a cash payment equal to the present value of the tax credit. To be eligible for a transfer, the energy conservation measures must have been recommended in an energy audit as provided in ORS 469.633 or 469.651.

(2) The [State Department of Energy] Director of the Oregon Climate Authority may establish
by rule uniform discount rates to be used in calculating the present value of a tax credit under this
section.

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SECTION 174. ORS 469B.157 is amended to read:

469B.157. (1) The Director of the [State Department of Energy] Oregon Climate Authority may
 require the submission of plans, specifications and contract terms, and after examination thereof,
 may request corrections and revisions of the plans, specifications and terms.

(2) If the director determines that the proposed acquisition, erection, construction or installation is technically feasible and should operate in accordance with the representations made by the applicant, and is in accordance with the provisions of ORS 469B.130 to 469B.169 and any applicable rules or standards adopted by the director, the director shall issue a preliminary certificate approving the acquisition, erection, construction or installation of the facility. The certificate shall indicate the potential amount of tax credit allowable and shall list any conditions for claiming the credit.

(3) The director may issue an order altering, conditioning, suspending or denying preliminary
 certification if the director determines that:

(a) The acquisition, erection, construction or installation does not comply with the provisions
 of ORS 469B.130 to 469B.169 and applicable rules and standards;

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(b) The applicant has previously received preliminary or final certification for the same costs;

(c) The applicant is unable to demonstrate that the facility would be economically viable without
 the allowance of additional credits under ORS 315.354;

(d) The applicant was directly involved in an act for which the director has levied civil penalties
or revoked, canceled or suspended any certification under ORS 469B.130 to 469B.169; or

45 (e) The applicant or the principal, director, officer, owner, majority shareholder or member of

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the applicant, or the manager of the applicant if the applicant is a limited liability company, is in

2 arrears for payments owed to any government agency while in any capacity with direct or indirect control over a business. 3 SECTION 175. ORS 469B.161 is amended to read: 4  $\mathbf{5}$ 469B.161. (1) A final certification may not be issued by the Director of the [State Department of Energy] Oregon Climate Authority under this section unless: 6 (a) The facility was acquired, erected, constructed or installed under a preliminary certificate 7 of approval issued under ORS 469B.157; 8 9 (b) The applicant demonstrates the ability to provide the information required by ORS 469B.145 (2) and does not violate any condition that may be imposed as described in ORS 469B.157 (3); and 10 (c) The facility was acquired, erected, constructed or installed in accordance with the applicable 11 12 provisions of ORS 469B.130 to 469B.169 and any applicable rules or standards adopted by the di-13 rector. (2) Any person may apply to the [State Department of Energy] Oregon Climate Authority for 14 15final certification of a facility: 16 (a) If the [department] authority issued preliminary certification for the facility under ORS 469B.157; and 17 18 (b)(A) After completion of erection, construction, installation or acquisition of the proposed facility or, if the facility is a qualified transit pass contract, after entering into the contract with a 19 20transportation provider; or (B) After transfer of the facility, as provided in ORS 315.354 (5). 2122(3) An application for final certification shall be made in writing on a form prepared by the [department] authority and shall contain: 23(a) A statement that the conditions of the preliminary certification have been complied with; 94 (b) The actual cost of the facility certified to by a certified public accountant who is not an 25employee of the applicant or, if the actual cost of the facility is less than \$50,000, copies of receipts 2627for purchase and installation of the facility; (c) The amount of the credit under ORS 315.354 that is to be claimed; 28(d) The number and type of jobs created by the operation and maintenance of the facility over 2930 the five-year period beginning with the year of preliminary certification under ORS 469B.157 and 31 information on the benefits of the facility with regard to overall economic activity in this state; (e) Information sufficient to demonstrate that the facility will remain in operation for at least 32five years, unless the director by rule specifies a shorter period of operation; 33 34 (f) Information sufficient to demonstrate, in the case of a research, development or demon-35stration facility that is not in operation, that the applicant has made reasonable efforts to make the facility operable and meet the requirements of the preliminary certificate; 36 37 (g) Documentation of compliance with applicable state and local laws and regulations and li-38 censing and permitting requirements as defined by the director; and (h) Any other information determined by the director to be necessary prior to issuance of a final 39 certificate, including inspection of the facility by the [department] authority. 40 (4) The director shall act on an application for certification before the 60th day after the filing 41 of the application under this section. The director may issue the certificate, or certificates for effi-42 cient truck technology within a transportation facility, together with such conditions as the director 43 determines are appropriate to promote the purposes of ORS 315.354, 469B.130 to 469B.169 and 44 469B.171. If the applicant is an entity subject to regulation by the Public Utility Commission, the 45

1 director may consult with the commission prior to issuance of the certificate. The action of the di-2 rector shall include certification of the actual cost of the facility. However, the director may not

3 certify an amount for tax credit purposes that is more than the amount approved in the preliminary

4 certificate issued for the facility.

5 (5) If the director rejects an application for final certification, or certifies a lesser actual cost 6 of the facility than was claimed in the application, the director shall send to the applicant written 7 notice of the action, together with a statement of the findings and reasons therefor, by certified mail, 8 before the 60th day after the filing of the application. Failure of the director to act constitutes re-9 jection of the application.

10 (6) Upon approval of an application for final certification of a facility, the director shall certify 11 the facility. Each certificate shall bear a separate serial number for each device. Where one or 12 more devices constitute an operational unit, the director may certify the operational unit under one 13 certificate.

14 (7) The director may establish by rule timelines and intermediate deadlines for submission of 15 application materials.

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SECTION 176. ORS 469B.164 is amended to read:

469B.164. By rule and after hearing, the Director of the [State Department of Energy] Oregon 17 18 **Climate Authority** may adopt a schedule of reasonable fees which the [State Department of *Energy*] **Oregon Climate Authority** may require of applicants for preliminary or final certification 19 20 under ORS 469B.130 to 469B.169. Before the adoption or revision of the fees, the [department] authority shall estimate the total cost of the program to the [department] authority. The fees shall 2122be used to recover the anticipated cost of filing, investigating, granting and rejecting applications 23for certification and shall be designed not to exceed the total cost estimated by the [department] authority. Any excess fees shall be held by the [department] authority and shall be used by the 24 [department] authority to reduce any future fee increases. The fee may vary according to the size 25and complexity of the facility. The fee shall not be considered as part of the cost of the facility to 2627be certified.

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SECTION 177. ORS 469B.167 is amended to read:

469B.167. (1)(a) A certificate issued under ORS 469B.161 is required for purposes of obtaining tax credits in accordance with ORS 315.354. Such certification shall be granted for a period not to exceed five years. The five-year period shall begin with the tax year of the applicant during which the completed application for final certification of the facility under ORS 469B.161 is received by the [State Department of Energy] Oregon Climate Authority.

(b) For a transferee holding a credit that has been transferred under ORS 469B.148 or 469B.154,
the five-year period shall begin with the tax year in which the transferee pays for the credit.

(2) Notwithstanding subsection (1) of this section, for a facility using or producing renewable
 energy resources with a certified cost that exceeds \$10 million and that receives final certification
 under ORS 469B.161 after January 1, 2010:

(a) The five-year period prescribed in subsection (1)(a) of this section shall begin with the tax
year immediately following the tax year during which the completed application for final certification of the facility under ORS 469B.161 is received by the [department] authority.

(b) If claimed by a transferee, the first of five tax years in which the transferee may claim the
credit is the tax year in which the transferee paid for the credit or the tax year prescribed in paragraph (a) of this subsection, whichever is later.

45 (c) An application shall be considered complete without the identification of a transferee for

1 purposes of ORS 469B.148 or 469B.154.

2 (3) If the original owner of the certificate uses any portion of the credit, the certificate becomes 3 nontransferable.

4 **SECTION 178.** ORS 469B.169 is amended to read:

5 469B.169. (1) Under the procedures for a contested case under ORS chapter 183, the Director 6 of the [*State Department of Energy*] **Oregon Climate Authority** may order the suspension or revo-7 cation of the certificate issued under ORS 469B.161 if the director finds that:

8 (a) The certification was obtained by fraud or misrepresentation;

9 (b) The holder of the certificate or the operator of the facility has failed to construct or operate

10 the facility in compliance with the plans, specifications and procedures in the certificate; or

11 (c) The facility is no longer in operation.

(2) As soon as the order of revocation under this section becomes final, the director shall notify
the Department of Revenue, the facility owner, contract purchaser or lessee and any transferee under ORS 469B.148 of the order of revocation.

(3) If the certificate is ordered revoked pursuant to subsection (1)(a) of this section, all prior tax credits provided to the holder of the certificate by virtue of the certificate shall be forfeited and upon notification under subsection (2) of this section the Department of Revenue immediately shall proceed to collect those taxes not paid by the certificate holder as a result of the tax credits provided to the holder under ORS 315.354.

(4)(a) The Department of Revenue shall have the benefit of all laws of this state pertaining to the collection of income and excise taxes and may proceed to collect the amounts described in subsection (3) of this section from the person that obtained certification from the [*State Department of Energy*] **Oregon Climate Authority** or any successor in interest to the business interests of that person. No assessment of tax shall be necessary and no statute of limitation shall preclude the collection of taxes described in this subsection.

(b) For purposes of this subsection, a lender, bankruptcy trustee or other person that acquires an interest through bankruptcy or through foreclosure of a security interest is not considered to be a successor in interest to the business interests of the person that obtained certification from the [State Department of Energy] Oregon Climate Authority.

30 (5) If the certificate is ordered revoked pursuant to subsection (1)(b) of this section, the certif-31 icate holder shall be denied any further relief under ORS 315.354 in connection with the facility from 32 and after the date that the order of revocation becomes final.

(6) Notwithstanding subsections (1) to (5) of this section, a certificate or portion of a certificate
held by a transferee under ORS 469B.148 may not be considered revoked for purposes of the
transferee, the tax credit allowable to the transferee under ORS 315.354 may not be reduced and a
transferee is not liable under subsections (3) and (4) of this section.

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SECTION 179. ORS 469B.253 is amended to read:

469B.253. (1) Prior to the installation or construction of a renewable energy production system,
any person may apply to the [State Department of Energy] Oregon Climate Authority for a grant
under ORS 469B.256 if:

(a) The applicant will be the owner, contract purchaser or lessee of the system at the time ofinstallation or construction of the proposed system;

43 (b) The system does not exceed 35 megawatts of nameplate capacity;

44 (c) The system is located in Oregon; and

45 (d) The system complies with the standards or rules adopted by the Director of the [State De-

partment of Energy] Oregon Climate Authority. 1 2 (2) An application for a grant under ORS 469B.256 shall be made in writing on a form prepared by the [department] **authority** and shall contain: 3 (a) A detailed description of the system and its operation and information showing that the 4 system will operate as represented in the application and remain in operation for at least five years, 5 unless the director by rule specifies another period of operation. 6 (b) The anticipated total system cost. 7 (c) Information on the number and type of jobs, directly connected to the awarding of the grant, 8 9 that will be: 10 (A) Created by the system; and 11 (B) Sustained throughout the construction, installation and operation of the system. 12 (d) Information demonstrating that the system will comply with applicable state and local laws 13 and regulations and obtain required licenses and permits. (e) Any other information the director considers necessary to determine whether the system is 14 15 in accordance with the provisions of ORS 469B.250 to 469B.265, and any applicable rules or standards adopted by the director. 16 (3) An application for a grant shall be accompanied by a fee established under ORS 469B.259. 17 18 The director may refund all or a portion of the fee if the application for a grant is rejected. 19 (4) The director may allow an applicant to file the application for a grant after the start of in-20 stallation or construction of the system if the director finds that: (a) Filing the application before the start of installation or construction is inappropriate because 2122special circumstances render filing earlier unreasonable; and 23(b) The system would otherwise qualify for a grant under ORS 469B.250 to 469B.265. SECTION 180. ORS 469B.256 is amended to read: 94 469B.256. (1) The Director of the [State Department of Energy] Oregon Climate Authority may 25require an applicant for a grant under this section for a renewable energy production system to 2627submit plans, specifications and contract terms, and after examination of the plans, specifications and terms may request corrections and revisions. 28 (2) If the director determines that the system is technically feasible and should operate in ac-2930 cordance with the representations made by the applicant, and is in accordance with the provisions 31 of ORS 469B.250 to 469B.265 and any applicable rules or standards adopted by the director, the di-32rector may enter into a performance agreement with the applicant and award a grant under this section to the applicant. The grant provided for in the performance agreement may not exceed 35 33 34 percent of the cost of the project and may not exceed \$250,000 per system. If construction does not begin within 12 months of an award under this section, the performance agreement shall be void and 35the [State Department of Energy] **Oregon Climate Authority** shall revoke the grant. 36 37 (3) The director may, in accordance with ORS chapter 183, deny a grant under this section if

38 the director determines that:

(a) The system does not comply with the provisions of ORS 469B.250 to 469B.265 and applicable
 rules and standards;

(b) The applicant was directly involved in an act for which the director has levied civil penalties
or revoked, canceled or suspended any certification under ORS 315.326 or 469B.130 to 469B.169, or
any grant under ORS 469B.250 to 469B.265; or

44 (c) The applicant or the principal, director, officer, owner, majority shareholder or member of 45 the applicant, or the manager of the applicant if the applicant is a limited liability company, is in

1 arrears for payments owed to any government agency while in any capacity with direct or indirect 2 control over a business.

3 (4) The [department] **authority** shall reduce the amount of grant allowable to an applicant if, 4 when combined with other government incentives or grants available to the applicant, the amount 5 calculated under subsection (2) of this section exceeds 75 percent of the total system cost calculated 6 under this section.

7 (5) Upon determination by the director that the applicant has violated the provisions of the 8 performance agreement or ORS 469B.250 to 469B.265, the applicant will be liable to the 9 [department] authority for all grant moneys disbursed to the applicant.

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SECTION 181. ORS 469B.259 is amended to read:

469B.259. By rule and after hearing, the Director of the [State Department of Energy] Oregon 11 12 **Climate Authority** may adopt a schedule of reasonable fees that the [State Department of Energy] 13 **Oregon Climate Authority** may require of applicants for a grant for a renewable energy production system under ORS 469B.250 to 469B.265 or for tax credit certification under ORS 315.326. Before the 14 15 adoption or revision of the fees, the [department] authority shall estimate the total cost of the program to the [department] authority. The fees shall be used to recover the anticipated cost of 16 administering and enforcing the provisions of ORS 469B.250 to 469B.265, including filing, investi-17 gating, granting and rejecting applications for grant or tax credit certification and ensuring com-18 pliance with ORS 315.326, 315.329 and 469B.250 to 469B.265 and shall be designed not to exceed the 19 20 total cost estimated by the [department] authority. Any excess fees shall be held by the [department] authority and shall be used by the [department] authority to reduce any future fee 2122increases. The fee may vary according to the size and complexity of the system. The fee is not 23considered part of the cost of the system for which a grant is being sought.

24 SECTION 182. ORS 469B.262 is amended to read:

469B.262. (1) The total amount of potential tax credits for certified renewable energy development contributions in this state may not, at the time of certification under ORS 315.326, exceed:

27 (a) \$3 million for any biennium; or

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(b) \$750,000 for the six months beginning July 1, 2017, and ending December 31, 2017.

(2) In the event that the Director of the [State Department of Energy] Oregon Climate Authority receives applications for grants under ORS 469B.256 in excess of the contributions received pursuant to ORS 315.326, the director shall allocate the issuance of grants according to standards and criteria established by rule by the director.

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SECTION 183. ORS 469B.265 is amended to read:

469B.265. The [*State Department of Energy*] **Director of the Oregon Climate Authority** shall by rule establish policies and procedures for the administration and enforcement of the provisions of ORS 315.326, 315.329 and 469B.250 to 469B.265, including standards for what constitutes a single renewable energy production system.

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SECTION 184. ORS 469B.273 is amended to read:

469B.273. (1) In determining the priority of any energy conservation project for tax credits,
preference shall be given to those projects that have the highest energy savings over the five-year
credit allowance period per tax credit dollar.

42 (2) In administering this section, the Director of the [*State Department of Energy*] Oregon Cli-43 mate Authority shall compare projects of similar technology types against each other, take into 44 account the amount of energy saved over the life of the equipment, market or industry sector, ex-45 pected lifespan of the project compared to the simple payback period, whether the energy savings

of the project benefit a party other than the owner and any other factors defined in [State Depart-1 2 ment of Energy rule] the rules of the director. The [department] Oregon Climate Authority may certify less than the total cost of any project based on this evaluation. 3 SECTION 185. ORS 469B.276 is amended to read: 4  $\mathbf{5}$ 469B.276. (1) The owner of a project may transfer a tax credit for the project in exchange for a cash payment equal to the present value of the potential tax credit, as determined at the time of 6 the application for preliminary certification. If the tax credit is subject to recertification, only that 7 portion of the tax credit that has been recertified may be transferred. 8 9 (2) The [State Department of Energy] Director of the Oregon Climate Authority shall establish by rule a formula to be employed in the determination of prices of credits transferred under this 10 section. In establishing the formula the [department] director shall incorporate inflation projections 11 12 and market real rate of return. 13 (3) The [department] Oregon Climate Authority shall recalculate credit transfer prices quarterly, employing the formula established under subsection (2) of this section. 14 15 SECTION 186. ORS 469B.279 is amended to read: 16 469B.279. The [State Department of Energy] Director of the Oregon Climate Authority shall 17 by rule establish the following standards relating to energy conservation projects: 18 (1) In consultation with the Department of Consumer and Business Services Building Codes Division, standards relating to energy savings in new construction. 19 20(2) Standards relating to what constitutes a replacement of inefficient equipment. 21(3) Standards for the determination of total project cost. 22(4) Standards for the application of third party review of research and development projects by a qualified third party selected by the Director of the [State Department of Energy] Oregon Climate 23Authority, as required in ORS 469B.285. 24 25SECTION 187. ORS 469B.282 is amended to read: 469B.282. For an energy conservation project, the total amount that receives a preliminary 2627certification from the Director of the [State Department of Energy] **Oregon Climate Authority** may not exceed \$10 million in certified cost. 28 SECTION 188. ORS 469B.285 is amended to read: 2930 469B.285. (1) Prior to the installation or construction of an energy conservation project, any 31 person may apply to the [State Department of Energy] Oregon Climate Authority for preliminary certification under ORS 469B.288 if: 32(a) The project complies with the standards adopted by the Director of the [State Department 33 34 of Energy] Oregon Climate Authority; and (b) The applicant will be the owner, contract purchaser or lessee of the project at the time of 35installation or construction of the project. 36 37 (2) An application for preliminary certification shall be made in writing on a form prepared by 38 the [department] authority and shall contain: (a) A statement that the applicant plans to acquire, construct or install a project that substan-39 tially reduces the consumption of purchased energy or uses energy more efficiently. 40 (b) A detailed description of the project and its operation and information showing that the 41 project will operate as represented in the application and remain in operation for at least five years, 42 unless the director by rule specifies another period of operation. 43 (c) Information on the amount by which consumption of purchased energy by the applicant will 44 be reduced, and, if applicable, information about the expected level of sustainable building practices 45

project performance. 1 2 (d) The anticipated total project cost. (e) Information on the number and type of jobs, directly connected to the allowance of the 3 credit, that will be: 4  $\mathbf{5}$ (A) Created by the project; and (B) Sustained throughout the construction, installation and operation of the project. 6 (f) Information demonstrating that the project will comply with applicable state and local laws 7 and regulations and obtain required licenses and permits. 8 9 (g) Information relating to the standards described in ORS 469B.279. (h) A recommendation for a research and development project as demonstrative of innovation 10 that has been made by a qualified third party selected by the director. 11 12 (i) Any other information the director considers necessary to determine whether the project is in accordance with the provisions of ORS 469B.270 to 469B.306, and any applicable rules or stan-13 dards adopted by the director. 14 15 (3) An application for preliminary certification shall be accompanied by a fee established under ORS 469B.294. The director may refund all or a portion of the fee if the application for certification 16 17 is rejected. 18 (4) The director may allow an applicant to file the application for preliminary certification after the start of installation or construction of the project if the director finds that: 19 (a) Filing the application before the start of installation or construction is inappropriate because 20special circumstances render filing earlier unreasonable; and 2122(b) The project would otherwise qualify for certification under ORS 469B.270 to 469B.306. 23(5) The director may, by rule, waive preliminary certification under ORS 469B.288, or may establish an informational filing system in place of preliminary certification, for projects that: 24 (a) Have eligible costs of less than \$20,000; 25(b) Consist of measures that the director determines to be eligible for waiver of preliminary 2627certification; and (c) Comply with any other requirements established by the director. 28(6) A preliminary certification shall remain valid for a period of three calendar years after the 2930 date on which the preliminary certification is issued by the director, after which the certification 31 becomes invalid even if: (a) The applicant is awaiting identification of a pass-through partner; or 32(b) The preliminary certification has been amended. 33 34 SECTION 189. ORS 469B.288 is amended to read: 35469B.288. (1) The Director of the [State Department of Energy] Oregon Climate Authority may require an applicant for certification of an energy conservation project to submit plans, specifica-36 37 tions and contract terms, and after examination of the plans, specifications and terms may request 38 corrections and revisions. (2) If the director determines that the project is technically feasible and should operate in ac-39 cordance with the representations made by the applicant, and is in accordance with the provisions 40 of ORS 469B.270 to 469B.306 and any applicable rules or standards adopted by the director, the di-41 rector may issue a preliminary certificate approving the installation or construction of the project. 42 The certificate shall indicate the potential amount of tax credit allowable and shall list any condi-43 tions for claiming the credit. 44 (3) In accordance with ORS chapter 183, the director may issue an order altering, conditioning, 45

1 suspending or denying preliminary certification if the director determines that:

2 (a) The project does not comply with the provisions of ORS 469B.270 to 469B.306 and applicable 3 rules and standards;

4 (b) The applicant has previously received preliminary or final certification for the project;

5 (c) The applicant was directly involved in an act for which the director has levied civil penalties 6 or revoked, canceled or suspended any certification under ORS 469B.130 to 469B.169 or 469B.270 to 7 469B.306; or

8 (d) The applicant or the principal, director, officer, owner, majority shareholder or member of 9 the applicant, or the manager of the applicant if the applicant is a limited liability company, is in 10 arrears for payments owed to any government agency while in any capacity with direct or indirect 11 control over a business.

12 SECTION 190. ORS 469B.291 is amended to read:

469B.291. (1) The Director of the [State Department of Energy] Oregon Climate Authority may
 issue a final certification for an energy conservation project under this section only if:

(a) The project was installed or constructed under a preliminary certificate of approval issued
 under ORS 469B.288, unless preliminary certification is waived under ORS 469B.285 (5);

(b) The applicant demonstrates the ability to provide the information required by ORS 469B.285
(2) and does not violate any condition that may be imposed as described in subsections (4) and (5)
of this section; and

(c) The project was installed or constructed in accordance with the applicable provisions of ORS
 469B.270 to 469B.306 and any applicable rules or standards adopted by the director.

(2) Any person may apply to the [State Department of Energy] Oregon Climate Authority for
 final certification of a project:

24 (a) If the person received preliminary certification for the project under ORS 469B.288; and

25 (b) After completion of the installation or construction of the project.

(3) An application for final certification shall be made in writing on a form prepared by the
 [department] authority and shall contain:

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(a) A statement that the conditions of the preliminary certification have been complied with;

(b) The actual cost of the project attested to by a certified public accountant who is not an
employee of the applicant or, if the actual cost of the project is less than \$50,000, copies of receipts
for purchase and installation of the project;

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(c) The amount of the credit under ORS 315.331 that is to be claimed;

(d) The number and type of jobs, directly connected to the allowance of the credit, that will be
created by the operation and maintenance of the project over the five-year period beginning with
the year of preliminary certification under ORS 469B.288;

(e) Information sufficient to demonstrate that the project will remain in operation for at least
 five years, unless the director by rule specifies another period of operation;

(f) Documentation of compliance with applicable state and local laws and regulations and li-censing and permitting requirements as defined by the director;

(g) Information, if applicable, pertaining to prior recommendation of the project by a qualified
 third party selected by the director; and

(h) Any other information determined by the director to be necessary prior to issuance of a final
 certificate, including inspection of the project by the [department] authority.

44 (4) As part of the final certification process, the director may require the applicant to enter into
 45 a performance agreement with the [department] authority. The performance agreement may include

a recertification requirement under ORS 469B.298 and any additional requirements that the director 1 determines are appropriate to promote the purposes of ORS 315.331 and 469B.270 to 469B.306.

(5) After the filing of the application under this section, the director may issue the certificate 3 together with any conditions, including conditions imposed by a performance agreement, that the 4 director determines are appropriate to promote the purposes of ORS 315.331 and 469B.270 to 5 469B.306. If the applicant is an entity subject to regulation by the Public Utility Commission, the 6 director may consult with the commission prior to issuance of the certificate. The action of the di-7 rector shall include certification of the actual cost of the project. However, the director may not 8 9 certify an amount for tax credit purposes that is more than the amount approved in the preliminary certificate issued for the project. 10

11 (6) Except as otherwise provided in ORS 469B.298, if the director rejects an application for final 12 certification, or certifies a lesser amount of credit than was claimed in the application, the director 13 shall send to the applicant written notice of the action, together with a statement of the findings and reasons for the action, by certified mail, before the 60th day after the filing of the application. 14 15 Failure of the director to act constitutes rejection of the application.

16 (7) Upon approval of an application for final certification of a project, the director shall certify the project. The final certification shall indicate the amount of projected energy savings attributable 17 18 to the project and the total project cost.

19 (8) The director may establish by rule timelines and intermediate deadlines for submission of 20 application materials.

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SECTION 191. ORS 469B.294 is amended to read:

22469B.294. By rule and after hearing, the Director of the [State Department of Energy] Oregon 23**Climate Authority** may adopt a schedule of reasonable fees that the [State Department of Energy] Oregon Climate Authority may require of applicants for preliminary or final certification or re-24 25certification of an energy conservation project under ORS 469B.270 to 469B.306. Before the adoption or revision of the fees, the [department] authority shall estimate the total cost of the program to 2627the [department] authority. The fees shall be used to recover the anticipated cost of administering and enforcing the provisions of ORS 469B.270 to 469B.306, including filing, investigating, granting 28and rejecting applications for certification or recertification and ensuring compliance with ORS 2930 469B.270 to 469B.306 and shall be designed not to exceed the total cost estimated by the 31 [department] authority. Any excess fees shall be held by the [department] authority and shall be used by the [department] authority to reduce any future fee increases. The fee may vary according 32to the size and complexity of the project. The fee is not considered part of the cost of the project 33 34 to be certified.

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#### SECTION 192. ORS 469B.297 is amended to read:

469B.297. (1) A certificate issued under ORS 469B.291 is required for purposes of obtaining tax 36 37 credits in accordance with ORS 315.331. Except as otherwise provided in ORS 469B.298, such certi-38 fication shall be granted for a period not to exceed five years. The five-year period shall begin with the tax year of the applicant during which the completed application for final certification of the 39 project under ORS 469B.291 is received by the [State Department of Energy] Oregon Climate Au-40 thority. If required by the [department] authority in a performance agreement, the project owner 41 42 shall seek recertification during the five-year period, as provided in ORS 469B.298.

(2) If the original owner of the certificate uses any portion of the credit, the certificate becomes 43 nontransferable. 44

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(3) For a transferee holding a credit that has been transferred under ORS 469B.276, the five-year

period shall begin with the tax year in which the transferee pays for the credit. 1 2 SECTION 193. ORS 469B.298 is amended to read: 469B.298. (1) An owner of an energy conservation project with a total project cost certified un-3 der ORS 469B.291 of \$1 million or more that is subject to a recertification requirement in a per-4 formance agreement shall apply under this section for recertification of eligibility for the tax credit 5 allowed under ORS 315.331. 6 (2) The applicant shall file an application for recertification with the [State Department of En-7 ergy] Oregon Climate Authority at least 60 days prior to the anniversary date of the issuance of 8 9 the final certificate. The Director of the [State Department of Energy] Oregon Climate Authority may require recertification for the three years following the date of the issuance of the final cer-10 tificate. 11 12(3) The recertification application shall contain the following information: 13 (a) A description of the business operations conducted at the facility and any changes in the business operations since the project was completed; 14 15 (b) Energy consumption for the project or facility as shown in the preceding 12 months of utility billing records; 16 (c) A statement signed by the applicant attesting that the project is in compliance with all ap-17 plicable laws related to the ownership and operation of the project; 18 19 (d) A statement signed by the project owner attesting that the project owner is current on all obligations to the state, including but not limited to taxes and permitting fees; 20(e) An inspection of the project by the [department] authority, if required by the [department] 2122authority; and 23(f) Any other information required by the [department] authority. (4) A recertification application filed under this section must be accompanied by the fee estab-94 lished under ORS 469B.294. 25(5) The [department] authority shall review the recertification application and approve the ap-2627plication if it meets the requirements of subsections (3) and (4) of this section and the project is in compliance with all applicable statutes and administrative rules and with the performance agree-2829ment. 30 (6) The [department] authority may consult with the city or county in which the facility is lo-31 cated or with any state agency in determining whether to approve a recertification application un-32der this section. (7) If the director approves a recertification application, the director shall issue a recertification 33 34 of eligibility for a tax credit under ORS 315.331 for up to 10 percent of the total project cost certified under ORS 469B.291. The director may deny the recertification or issue a recertification in an 35amount of credit less than 10 percent of the total project cost certified under ORS 469B.291 if the 36 37 director determines that the project is not in compliance with all applicable statutes and adminis-38 trative rules and with the performance agreement. (8) If the director does not approve a recertification application or reduces the amount of tax 39 credit, the project owner may not claim, use or transfer that portion of the tax credit for which the 40 recertification was denied. 41 (9) A person aggrieved by a decision of the director to deny or reduce the amount of a recer-42

tification for a tax credit may request and be granted a contested case hearing under ORS chapter183.

45 **SECTION 194.** ORS 469B.300 is amended to read:

1 469B.300. (1) Under the procedures for a contested case under ORS chapter 183, the Director 2 of the [State Department of Energy] Oregon Climate Authority may order the revocation of a cer-

3 tificate issued under ORS 469B.291 if the director finds that:

(a) The certification was obtained by fraud or misrepresentation;

5 (b) The holder of the certificate or the operator of the project has failed to construct or operate 6 the project in compliance with the plans, specifications and procedures in the certificate; or

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(c) The project is no longer in operation.

8 (2) As soon as an order of revocation under this section becomes final, the director shall notify 9 the Department of Revenue and the project owner, contract purchaser or lessee of the order of re-10 vocation. Upon notification, the Department of Revenue immediately shall proceed to collect those 11 taxes not paid by the certificate holder as a result of the tax credits provided to the certificate 12 holder under ORS 315.331, from the certificate holder or a successor in interest to the business in-13 terests of the certificate holder. All prior tax credits provided to the holder of the certificate by 14 virtue of the certificate shall be forfeited.

15 (3)(a) The Department of Revenue shall have the benefit of all laws of this state pertaining to 16 the collection of income and excise taxes and may proceed to collect the amounts described in 17 subsection (2) of this section from the person that obtained certification from the [*State Department* 18 of Energy] **Oregon Climate Authority**, or any successor in interest to the business interests of that 19 person. An assessment of tax is not necessary and a statute of limitation does not preclude the 20 collection of taxes described in this subsection.

(b) For purposes of this subsection, a lender, bankruptcy trustee or other person that acquires an interest through bankruptcy or through foreclosure of a security interest is not considered to be a successor in interest to the business interests of the person that obtained certification.

(4) If the certificate is ordered revoked pursuant to subsection (1)(b) of this section, the certificate holder shall be denied any further relief under ORS 315.331 in connection with the project from and after the date that the order of revocation becomes final.

(5) Notwithstanding subsections (1) to (4) of this section, a certificate or portion of a certificate held by a transferee under ORS 469B.276 may not be considered revoked for purposes of the transferee, the tax credit allowable to the transferee under ORS 469B.276 may not be reduced, and a transferee is not liable under subsections (2) to (4) of this section.

(6) If the project owner is subject to a performance agreement requiring recertification under ORS 469B.298, the certificate shall be considered revoked as to any portion of the tax credit that has not previously received approval under a recertification application that was required to have been filed pursuant to ORS 469B.298.

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SECTION 195. ORS 469B.303 is amended to read:

469B.303. (1) The total amount of potential tax credits for all energy conservation projects in
 this state may not, at the time of preliminary certification under ORS 469B.288, exceed:

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(a) \$28 million for any biennium; or

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(b) \$7.5 million for the six months beginning July 1, 2017, and ending December 31, 2017.

40 (2) In the event that the Director of the [State Department of Energy] Oregon Climate Au-41 thority receives applications for preliminary certification with a total amount of certified costs for 42 potential tax credits in excess of the limitations in subsection (1) of this section, the director shall 43 allocate the issuance of preliminary certifications according to standards and criteria established 44 by rule by the director.

45 **SECTION 196.** ORS 469B.306 is amended to read:

469B.306. The [State Department of Energy] Director of the Oregon Climate Authority shall 1 2 by rule establish policies and procedures for the administration and enforcement of the provisions of ORS 315.331 and 469B.270 to 469B.306 and section 36, chapter 730, Oregon Laws 2011, including 3 standards for what constitutes a single energy conservation project. 4  $\mathbf{5}$ SECTION 197. ORS 469B.320 is amended to read: 469B.320. As used in ORS 315.336 and 469B.320 to 469B.347: 6 (1) "Acquisition of an alternative fuel vehicle fleet" includes the replacement of two or more 7 vehicles that are not used primarily for personal, family or household purposes, that are modified 8 9 or acquired directly from the factory and that: (a) Use an alternative fuel, including electricity, biofuel, gasohol with at least 20 percent dena-10 tured alcohol content, hydrogen, Hythane, methane, methanol, natural gas, propane or any other fuel 11 12 approved by the Director of the [State Department of Energy] Oregon Climate Authority as an al-13 ternative fuel; and (b) Produce lower exhaust emissions, or are more energy efficient, than equivalent vehicles fu-14 15 eled by gasoline or diesel. 16 (2) "Alternative fuel vehicle infrastructure project" includes a facility for mixing, storing, compressing or dispensing fuels for alternative fuel vehicles, and any other necessary and reasonable 17 18 equipment. 19 (3) "Alternative fuel vehicle project" means: (a) The acquisition of an alternative fuel vehicle fleet; or 20(b) An alternative fuel vehicle infrastructure project. 21 22(4) "Cost" includes capital expenditures and core expenses such as vehicle repair, fuel, personnel and administrative expenses. 23(5) "Transportation project" means: 94 (a) Transit services provided to members of the public by a public or nonprofit entity that re-25ceives state or federal funding for those services, or is the direct recipient of funding from an entity 2627that receives state or federal funding for the services; or (b) An alternative fuel vehicle project. 28SECTION 198. ORS 469B.323 is amended to read: 2930 469B.323. (1) The owner of a transportation project may transfer a tax credit for the project in 31 exchange for a cash payment equal to the present value of the tax credit. (2) The [State Department of Energy] Director of the Oregon Climate Authority shall establish 32by rule a formula to be employed in the determination of prices of credits transferred under this 33 34 section. In establishing the formula the [department] director shall incorporate inflation projections 35and market real rate of return. (3) The [department] Oregon Climate Authority shall recalculate credit transfer prices quar-36 37 terly, employing the formula established under subsection (2) of this section. 38 SECTION 199. ORS 469B.326 is amended to read: 469B.326. (1) Prior to the acquisition or performance of a transportation project, a person may 39 apply to the [State Department of Energy] **Oregon Climate Authority** for preliminary certification 40 for the project under ORS 469B.329 if: 41 (a) The project complies with the standards adopted by the Director of the [State Department 42 of Energy] Oregon Climate Authority; and 43 (b) The applicant will be the owner, contract purchaser or lessee of the project at the time of 44 acquisition or performance of the project.

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(2) An application for preliminary certification shall be made in writing on a form prepared by 1 2 the [department] authority and shall contain: (a) A statement that the applicant plans to acquire or perform a project that substantially re-3 duces the consumption of purchased petroleum energy. 4 (b) A detailed description of the project and its operation and information showing that the 5 project will operate as represented in the application and remain in operation for at least five years, 6 unless the director by rule specifies another period of operation. 7 (c) Information on the amount by which consumption of purchased petroleum energy by the ap-8 9 plicant will be reduced, and, if applicable, information about the expected level of project perform-10 ance. 11 (d) The anticipated total project cost. 12(e) Information on the number and types of jobs, directly connected to the allowance of the 13 credit, that will be: (A) Created by the project; and 14 15 (B) Sustained throughout the acquisition and performance of the project. (f) Information demonstrating that the project will comply with applicable state and local laws 16 and regulations and obtain required licenses and permits. 17 18 (g) Any other information the director considers necessary to determine whether the project is in accordance with the provisions of ORS 469B.320 to 469B.347, and any applicable rules or stan-19 dards adopted by the director. 20(3) An application for preliminary certification shall be accompanied by a fee established under 2122ORS 469B.335. The director may refund all or a portion of the fee if the application for certification 23is rejected. (4) The director may allow an applicant to file the application for preliminary certification after 94 the start of acquisition or performance of the project if the director finds that: 25(a) Filing the application before the start of acquisition or performance is inappropriate because 2627special circumstances render filing earlier unreasonable; and (b) The project would otherwise qualify for certification under ORS 469B.320 to 469B.347. 28(5) A preliminary certification shall remain valid for a period of three calendar years after the 2930 date on which the preliminary certification is issued by the director, after which the certification 31 becomes invalid even if: (a) The applicant is awaiting identification of a pass-through partner; or 32(b) The preliminary certification has been amended. 33 34 SECTION 200. ORS 469B.329 is amended to read: 35469B.329. (1) The Director of the [State Department of Energy] Oregon Climate Authority may require an applicant for certification of a transportation project to submit plans, specifications and 36 37 contract terms, and after examination of the plans, specifications and terms may request corrections 38 and revisions. (2) If the director determines that the project is technically feasible and should operate in ac-39 cordance with the representations made by the applicant, and is in accordance with the provisions 40 of ORS 469B.320 to 469B.347 and any applicable rules or standards adopted by the director, the di-41 rector may issue a preliminary certificate approving the acquisition or performance of the project. 42 The certificate shall indicate the potential amount of tax credit allowable and shall list any condi-43 tions for claiming the credit. 44

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[161]

(3) In accordance with ORS chapter 183, the director may issue an order altering, conditioning,

1 suspending or denying preliminary certification if the director determines that:

2 (a) The project does not comply with the provisions of ORS 469B.320 to 469B.347 and applicable 3 rules and standards;

4 (b) The applicant has previously received preliminary or final certification for the project;

5 (c) The applicant was directly involved in an act for which the director has levied civil penalties 6 or revoked, canceled or suspended any certification under ORS 469B.130 to 469B.169 or 469B.320 to 7 469B.347; or

8 (d) The applicant or the principal, director, officer, owner, majority shareholder or member of 9 the applicant, or the manager of the applicant if the applicant is a limited liability company, is in 10 arrears for payments owed to any government agency while in any capacity with direct or indirect 11 control over a business.

12 SECTION 201. ORS 469B.332 is amended to read:

469B.332. (1) A final certification for a transportation project may not be issued by the Director
 of the [State Department of Energy] Oregon Climate Authority under this section unless:

(a) The project was acquired or performed under a preliminary certificate of approval issued
 under ORS 469B.329;

(b) The applicant demonstrates the ability to provide the information required by ORS 469B.326
(2) and does not violate any condition that may be imposed as described in subsection (4) of this section; and

(c) The project was acquired or performed in accordance with the applicable provisions of ORS
 469B.320 to 469B.347 and any applicable rules or standards adopted by the director.

(2) A person may apply to the [State Department of Energy] Oregon Climate Authority for final
 certification of a project:

24 (a) If the person received preliminary certification for the project under ORS 469B.329; and

25 (b) After completion of the acquisition or performance of the project.

(3) An application for final certification shall be made in writing on a form prepared by the
 [department] authority and shall contain:

28 (a) A statement that the conditions of the preliminary certification have been complied with;

(b)(A) The actual cost of the project attested to by a certified public accountant who is not an
employee of the applicant or the applicant's completed audit in compliance with federal Office of
Management and Budget Circular A-133; or

(B) If the actual cost of the project is less than \$50,000, copies of receipts for acquisition and
 performance of the project;

34

(c) The amount of the credit under ORS 315.336 that is to be claimed;

(d) The number and types of jobs, directly connected to the allowance of the credit, created by
the acquisition and performance of the project over the five-year period beginning on the date of
issuance of the preliminary certification under ORS 469B.329;

(e) Information sufficient to demonstrate that the project will remain in operation for at least
 five years, unless the director by rule specifies another period of operation;

40 (f) Documentation of compliance with applicable state and local laws and regulations and li-41 censing and permitting requirements as defined by the director; and

(g) Any other information determined by the director to be necessary prior to issuance of a final
 certificate, including inspection of the project by the [department] authority.

44 (4) After the filing of the application under this section, the director may issue the certificate
 45 together with any conditions that the director determines are appropriate to promote the purposes

of ORS 315.336 and 469B.320 to 469B.347. If the applicant is an entity subject to regulation by the 1 2 Public Utility Commission, the director may consult with the commission prior to issuance of the certificate. The action of the director shall include certification of the actual cost of the project. 3 However, the director may not certify an amount for tax credit purposes that is more than the 4 amount of credit approved in the preliminary certificate issued for the project. 5

(5) If the director rejects an application for final certification, or certifies a lesser amount of 6 credit than was claimed in the application, the director shall send to the applicant written notice 7 of the action, together with a statement of the findings and reasons for the action, by certified mail, 8 9 before the 60th day after the filing of the application. Failure of the director to act constitutes re-10 jection of the application.

(6) Upon approval of an application for final certification of a project, the director shall certify 11 12 the project. The final certification shall indicate the amount of projected energy savings attributable 13 to the project and the certified cost of the project.

(7) The director may establish by rule timelines and intermediate deadlines for submission of 14 15application materials.

16

SECTION 202. ORS 469B.335 is amended to read:

469B.335. By rule and after hearing, the Director of the [State Department of Energy] Oregon 17 18 **Climate Authority** may adopt a schedule of reasonable fees that the [State Department of Energy] 19 **Oregon Climate Authority** may require of applicants for preliminary or final certification of a 20 transportation project under ORS 469B.320 to 469B.347. Before the adoption or revision of the fees, the [department] authority shall estimate the total cost of the program to the [department] au-2122thority. The fees shall be used to recover the anticipated cost of administering and enforcing the 23provisions of ORS 469B.320 to 469B.347, including filing, investigating, granting and rejecting applications for certification and ensuring compliance with ORS 469B.320 to 469B.347 and shall be de-24 signed not to exceed the total cost estimated by the [department] authority. Any excess fees shall 25be held by the [department] authority and shall be used by the [department] authority to reduce 2627any future fee increases. The fee may vary according to the size and complexity of the project. The fee is not considered part of the cost of the project to be certified. 28

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SECTION 203. ORS 469B.338 is amended to read:

30 469B.338. (1) A certificate issued under ORS 469B.332 is required for purposes of obtaining tax 31 credits in accordance with ORS 315.336. Such certification shall be granted for a period not to ex-32ceed five years. The five-year period shall begin with the tax year of the applicant during which the completed application for final certification of the transportation project under ORS 469B.332 is re-33 34 ceived by the [State Department of Energy] Oregon Climate Authority.

35(2) If the original owner of the certificate uses any portion of the credit, the certificate becomes 36 nontransferable.

37 (3) For a transferee holding a credit that has been transferred under ORS 469B.323, the five-year 38 period shall begin with the tax year in which the transferee pays for the credit.

39

SECTION 204. ORS 469B.341 is amended to read:

469B.341. (1) Under the procedures for a contested case under ORS chapter 183, the Director 40 of the [State Department of Energy] Oregon Climate Authority may order the revocation of a cer-41 tificate issued under ORS 469B.332 if the director finds that: 42

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(a) The certification was obtained by fraud or misrepresentation;

(b) The holder of the certificate or the operator of the transportation project has failed to ac-44 quire or perform the project in compliance with the plans, specifications and contract terms in the 45

1 certificate; or

2 (c) The project is no longer in operation.

3 (2) As soon as an order of revocation under this section becomes final, the director shall notify 4 the Department of Revenue and the project owner, contract purchaser or lessee of the order of re-5 vocation. Upon notification, the Department of Revenue immediately shall proceed to collect those 6 taxes not paid by the certificate holder as a result of the tax credits provided to the certificate 7 holder under ORS 315.336, from the certificate holder or a successor in interest to the business in-8 terests of the certificate holder. All prior tax credits provided to the holder of the certificate by 9 virtue of the certificate shall be forfeited.

10 (3)(a) The Department of Revenue shall have the benefit of all laws of this state pertaining to 11 the collection of income and excise taxes and may proceed to collect the amounts described in 12 subsection (2) of this section from the person that obtained certification from the [*State Department* 13 of Energy] **Oregon Climate Authority**, or any successor in interest to the business interests of that 14 person. An assessment of tax is not necessary and a statute of limitation does not preclude the 15 collection of taxes described in subsection (2) of this section.

(b) For purposes of this subsection, a lender, bankruptcy trustee or other person that acquires
an interest through bankruptcy or through foreclosure of a security interest is not considered to be
a successor in interest to the business interests of the person that obtained certification.

(4) If the certificate is ordered revoked pursuant to subsection (1)(b) of this section, the certificate holder shall be denied any further relief under ORS 315.336 in connection with the project from
and after the date that the order of revocation becomes final.

(5) Notwithstanding subsections (1) to (4) of this section, a certificate or portion of a certificate held by a transferee under ORS 469B.323 may not be considered revoked for purposes of the transferee, the tax credit allowable to the transferee under ORS 469B.323 may not be reduced, and a transferee is not liable under subsections (2) to (4) of this section.

26

SECTION 205. ORS 469B.344 is amended to read:

469B.344. (1)(a) The total amount of potential tax credits for all transportation projects in this state may not, at the time of preliminary certification under ORS 469B.329, exceed \$20 million for any biennium.

30 (b) For each tax year, the Director of the [State Department of Energy] Oregon Climate Au-31 thority may allocate a percentage of the amount allowed in paragraph (a) of this subsection to al-32 ternative fuel vehicle projects and a percentage to transit services.

(2) Notwithstanding ORS 315.336, in the event that the director receives applications for pre liminary certification with a total amount of potential tax credits in excess of the limits set by the
 director pursuant to subsection (1)(b) of this section, the director shall allocate the issuance of
 preliminary certifications among applicants as follows:

(a) If an excess of applications for credits for transit services is received, the director shall allocate the issuance of preliminary certifications among applicants for credits for transit services and
proportionately reduce the amount of allowed credit, with no applicant receiving more than 20 percent of the amount established under subsection (1)(b) of this section for transit services.

(b) The director may allocate the issuance of preliminary certifications among applicants for
credits for alternative fuel vehicle projects and may award credits for less than the amount otherwise allowed applicants.

44 (c) If, after making any reductions required under paragraph (a) of this subsection, an unallo-45 cated amount remains, the director shall allocate this additional amount among applicants affected

by the percentage restriction in paragraph (a) of this subsection. 1

2 SECTION 206. ORS 469B.347 is amended to read:

469B.347. The [State Department of Energy] Director of the Oregon Climate Authority shall 3 by rule establish policies and procedures for the administration and enforcement of the provisions 4 of ORS 315.336 and 469B.320 to 469B.347, including standards for what constitutes a single trans-5 portation project. 6

SECTION 207. ORS 469B.400 is amended to read:

469B.400. The [State Department of Energy] Director of the Oregon Climate Authority shall 8 9 by rule identify categories of fuel blend and solid biofuel that qualify for the personal income tax credit allowed under ORS 315.465. 10

11 NOTE: Section 208 was deleted by amendment. Subsequent sections were not renumbered.

12SECTION 209. ORS 469B.407 is amended to read:

13 469B.407. (1) Under the procedures for a contested case under ORS chapter 183, the Director of the [State Department of Energy] Oregon Climate Authority may order the suspension or revo-14 15 cation of the certificate or portion of the certificate issued under ORS 315.141 if the director finds 16 that:

(a) The certification was obtained by fraud or misrepresentation; or 17

18 (b) The certification was obtained by mistake or miscalculation.

(2) As soon as the order of revocation under this section becomes final, the director shall notify 19 the Department of Revenue and the person that obtained the tax credit certification from the [State 20Department of Energy] **Oregon Climate Authority** of the order of revocation. Upon notification, the 2122Department of Revenue immediately shall proceed to collect:

23(a) In the case in which no portion of a certificate has been transferred under ORS 315.144, those taxes not paid by the certificate holder as a result of the tax credits provided to the certificate 94 holder under ORS 315.141 and 469B.403 pursuant to the revoked certification, from the certificate 25holder or a successor in interest to the business interests of the certificate holder. All tax credits 2627provided to the holder of the certificate and attributable to the fraudulently or mistakenly obtained certificate or portion of the certificate shall be forfeited. 28

(b) In the case in which all of a certificate has been transferred under ORS 315.144, an amount 2930 equal to the amount of the tax credits allowable to the transferee under ORS 315.141 and 469B.403 31 pursuant to the revoked certification, from the transferor.

(c) In the case in which a portion of a certificate has been transferred under ORS 315.144, those 32taxes not paid by the transferor as a result of the tax credits provided to the transferor under ORS 33 34 315.141 and 469B.403 pursuant to the revoked certification, from the transferor or a successor in interest to the business interests of the transferor, and an amount equal to the amount of the tax 35credits allowable to the transferee under ORS 315.141 and 469B.403 pursuant to the revoked certi-36 37 fication, from the transferor. All tax credits provided to the transferor and attributable to the 38 fraudulently or mistakenly obtained certificate or portion of the certificate shall be forfeited.

(3)(a) The Department of Revenue shall have the benefit of all laws of this state pertaining to 39 the collection of income and excise taxes and may proceed to collect the amounts described in 40 subsection (2) of this section from the person that obtained certification from the [State Department 41 of Energy] Oregon Climate Authority, or a successor in interest to the business interests of that 42 person. No assessment of tax shall be necessary and no statute of limitation shall preclude the col-43 lection of taxes described in this subsection. 44

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(b) For purposes of this subsection, a lender, bankruptcy trustee or other person that acquires

1 an interest through bankruptcy or through foreclosure of a security interest is not considered to be 2 a successor in interest to the business interests of the person that obtained certification.

3 (4) Notwithstanding subsections (1) to (3) of this section, a certificate or portion of a certificate 4 held by a transferee under ORS 315.144 may not be considered revoked for purposes of the 5 transferee, the tax credit allowable to the transferee under ORS 315.144 may not be reduced and a 6 transferee is not liable under subsections (2) and (3) of this section.

7

SECTION 210. ORS 469B.991 is amended to read:

8 469B.991. (1) The Director of the [*State Department of Energy*] **Oregon Climate Authority** may 9 impose a civil penalty against a contractor if a contractor certificate is revoked under ORS 10 469B.118. The amount of the penalty shall be equal to the total amount of tax relief estimated to 11 have been provided under ORS 316.116 to the contractor or to purchasers of the system for which 12 a contractor's certificate has been revoked.

(2) The [State Department of Energy] Oregon Climate Authority may not collect any of the
amount of a civil penalty imposed under subsection (1) of this section from a purchaser of the system
for which the final certificate has been revoked. However, the Department of Revenue shall proceed
under ORS 469B.118 (3) to collect taxes not paid by a taxpayer if the tax credit is ordered forfeited
because of that taxpayer's fraud or misrepresentation under ORS 469B.118 (1)(a).

18 (3) Civil penalties under this section shall be imposed as provided in ORS 183.745.

(4) A penalty recovered under this section shall be paid into the State Treasury and credited tothe General Fund and is available for general governmental expenses.

21 SECTION 211. ORS 470.050 is amended to read:

470.050. As used in this chapter, unless the context requires otherwise:

23 (1) "Alternative fuel project" means:

(a) Equipment, including vehicles that are not used primarily for personal, family or household
 purposes, that is modified or acquired directly from a factory and that:

(A) Uses an alternative fuel, including but not limited to electricity, biofuel, gasohol with at
least 20 percent denatured alcohol content, hydrogen, hythane, methane, methanol, natural gas[,]
or propane [or any other fuel approved by the Director of the State Department of Energy]; and

(B) Produces lower exhaust emissions or is more energy efficient than equivalent equipment fu eled by gasoline or diesel; and

(b) A facility, including a fueling station, or equipment necessary to produce alternative fuel or
 operate equipment that uses an alternative fuel.

33 (2) "Applicant" means an applicant for a loan to construct a small scale local energy project.

34 [(3) "Base efficiency package" means the package of energy efficiency upgrades or renewable energy 35 projects for a property that, when energy savings, project repayment costs, tax or other incentives, loan

offset grants and other relevant economic factors are considered, is estimated to not increase the utility
 bill of the customer over the loan repayment term.]

[(4) "Committee" means the Small Scale Local Energy Project Advisory Committee created under
 ORS 470.070.]

40 [(5)] (3) "Cooperative" means a cooperative corporation organized under ORS chapter 62.

41 [(6) "Director" means the Director of the State Department of Energy appointed under ORS 42 469.040.]

43 [(7)] (4) "Eligible federal agency" means a federal agency or public corporation created by the
44 federal government that proposes to use a loan for a small scale local energy project. "Eligible
45 federal agency" does not include a federal agency or public corporation created by the federal

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government that proposes to use a loan for a small scale local energy project to generate electricity 1 2 for sale. [(8)] (5) "Eligible state agency" means a state officer, board, commission, department, institution, 3 branch or agency of the state whose costs are paid wholly or in part from funds held in the State 4 Treasury. 5 [(9) "Energy efficiency and sustainable technology loan" means a loan for a small scale local en-6 7 ergy project that is repayable by means of:] [(a) A charge included with the participant's utility customer account billing; or] 8 9 [(b) An alternative repayment method identified by the department and the borrower and specified 10 in the loan agreement.] 11 [(10) "Energy Project Bond Loan Fund" means the fund established under ORS 470.580.] 12[(11) "Energy Project Supplemental Fund" means the fund established under ORS 470.570.] 13 [(12) "Energy Revenue Bond Repayment Fund" means the fund established under ORS 470.585.] [(13) "Energy savings projection" means an examination of the energy performance and site char-14 15 acteristics of a property that, at a minimum, identifies:] [(a) A base efficiency package; and] 16 [(b) Any additional optional measures that a customer is able to repay and that the sustainable 17 energy project manager believes to be feasible for the site.] 18

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[(14) "Jobs, Energy and Schools Fund" means the fund established under ORS 470.575.]

[(15)] (6) "Loan" includes the purchase or other acquisition of evidence of indebtedness and 20money used for the purchase or other acquisition of evidence of indebtedness. 21

22[(16)] (7) "Loan contract" means the evidence of indebtedness and all instruments used in the purchase or acquisition of the evidence of indebtedness. For eligible federal or state agencies or 23municipal corporations that are tax exempt entities, a loan contract may include a lease purchase 94 agreement with respect to personal property. 25

[(17) "Loan offset grant" means moneys from the Jobs, Energy and Schools Fund that are used to 2627help offset the initial project costs or loan payments for energy efficiency, renewable energy and energy conservation projects.] 28

[(18) "Loan repayment charge" means an amount charged to a utility customer account through 2930 on-bill financing as a mechanism for the repayment of an energy efficiency and sustainable technology 31 loan.]

[(19)] (8) "Municipal corporation" has the meaning given in ORS 297.405 and also includes any 32Indian tribe or authorized Indian tribal organization or any combination of two or more of these 33 34 tribes or organizations acting jointly in connection with a small scale local energy project.

35[(20) "On-bill financing" means a mechanism for collecting the repayment of an energy efficiency and sustainable technology loan through a utility customer account billing system.] 36

37 [(21) "Optional package" means measures for promoting energy efficiency or the use of renewable energy:] 38

[(a) That are in addition to the measures described in the customer's base efficiency package;] 39

[(b) For which a customer has the ability to repay; and] 40

[(c) That the sustainable energy project manager believes to be feasible for the site.] 41

[(22)] (9) "Oregon business" means a sole proprietorship, partnership, company, cooperative, 42 corporation or other form of business entity that is organized or authorized to do business under 43 Oregon law for profit. 44

[(23) "Primary contractor" means a contractor that:] 45

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[(a) Has entered into a contract with an owner of property for which a proposed small scale local 1 2 energy project will be located;] 3 [(b) Is responsible for the completion of the small scale local energy project:] [(c) Undertakes to complete the small scale local energy project; and] 4 [(d) Is responsible for any subcontractors performing work on the small scale local energy 5 project.] 6 [(24) "Public Purpose Fund Administrator" means the entity designated by the Public Utility 7 Commission to administer moneys collected by a company through the public purpose charge described 8 9 under ORS 757.612.] [(25)] (10) "Recycling project" means a facility or equipment that converts waste into a new and 10 usable product. 11 12[(26)] (11) "Small business" means: 13 (a) An Oregon business that is: (A) A retail or service business employing 50 or fewer persons at the time the loan is made; or 14 15 (B) An industrial or manufacturing business employing 200 or fewer persons at the time the loan is made; or 16 (b) An Oregon subsidiary of a sole proprietorship, partnership, company, cooperative, corpo-17 ration or other form of business entity for which the total number of employees for both the sub-18 sidiary and the parent sole proprietorship, partnership, company, cooperative, corporation or other 19 20form of business entity at the time the loan is made is: 21(A) Fifty or fewer persons if the subsidiary is a retail or service business; and 22(B) Two hundred or fewer if the subsidiary is an industrial or manufacturing business. 23[(27) "Small scale local energy program loan" means a loan for a small scale local energy project other than an energy efficiency and sustainable technology loan.] 24 [(28)] (12) "Small scale local energy project" means any of the following: 25(a) A system, mechanism or series of mechanisms located primarily in Oregon that directly or 2627indirectly uses or enables the use of, by the applicant or another person, renewable resources including, but not limited to, solar, wind, geothermal, biomass, waste heat or water resources to 28produce energy, including heat, electricity and substitute fuels, to meet a local community or re-2930 gional energy need in this state. 31 (b) A system, mechanism or series of mechanisms located primarily in Oregon or providing substantial benefits to Oregon that directly or indirectly conserves energy or enables the conserva-32tion of energy by the applicant or another person, including energy used in transportation. 33 34 (c) A recycling project. 35(d) An alternative fuel project. (e) An improvement that increases the production or efficiency, or extends the operating life, 36 37 of a system, mechanism, series of mechanisms or project otherwise described in this subsection, in-38 cluding but not limited to restarting a dormant project. (f) A system, mechanism or series of mechanisms installed in a facility or portions of a facility 39 that directly or indirectly reduces the amount of energy needed for the construction and operation 40 of the facility and that meets [the sustainable building practices standard established by the State 41 Department of Energy] any applicable sustainable building practices standards identified by the 42 **Oregon Business Development Department** by rule. For purposes of this paragraph, "system, 43 mechanism or series of mechanisms" includes related and integrated upgrades to attain compliance 44 with standards set in the State of Oregon Structural Specialty Code and Fire and Life Safety Code, 45

1 and seismic safety upgrades.

2 (g) A project described in paragraphs (a) to (f) of this subsection, whether or not the existing 3 project was originally financed under this chapter, together with any refinancing necessary to re-4 move prior liens or encumbrances against the existing project.

5 (h) A project described in paragraphs (a) to (g) of this subsection that conserves energy or 6 produces energy by generation or by processing or collection of a renewable resource.

[(29)] (13) "Small Scale Local Energy Project Administration and Bond Sinking Fund" means the
 fund created under ORS 470.300.

9 [(30)] (14) "Small Scale Local Energy Project Loan Fund" means the loan fund created by Arti-10 cle XI-J of the Oregon Constitution and appropriated to the [*State*] department [*of Energy*] under 11 ORS 470.130.

12 [(31) "Sustainable energy project manager" means the organization responsible for promoting the 13 energy efficiency and sustainable technology loan program or the clean energy deployment program and 14 related incentives for energy efficiency and renewable energy at the neighborhood and community 15 level.]

16 [(32) "Utility service territory" means the allocated territory in which a utility subject to this 17 chapter provides a utility service. For the purposes of this subsection, "allocated territory" and "utility 18 service" have the meanings given those terms in ORS 758.400.]

19 SECTION 212. ORS 470.060 is amended to read:

470.060. (1) The following may file with the [State Department of Energy] Oregon Business Development Department an application to obtain moneys for a small scale local energy project as provided in this chapter:

23 (a) An individual who is an Oregon resident;

24 (b) An Oregon business;

25 (c) A nonprofit or public cooperative;

26 (d) A nonprofit corporation;

27 (e) An eligible federal agency;

- 28 (f) An eligible state agency;
- 29 (g) A public corporation created by this state;

30 (h) An intergovernmental entity created pursuant to an intergovernmental agreement under ORS

- 31 190.003 to 190.130;
- 32 (i) A special district;

33 (j) A local improvement district;

34 (k) A public university listed in ORS 352.002; or

35 (L) A municipal corporation.

(2) Applications to obtain financing for a small scale local energy project shall be made in
 writing on a form prescribed by the [*State*] department [of Energy]. Applications submitted to the
 [*State*] department [of Energy] shall:

39 (a) Describe the nature and purpose of the proposed small scale local energy project.

(b) State whether any purposes other than energy production, but consistent with energy production, will be served by the proposed small scale local energy project, and the nature of the other
purposes, if any.

43 (c) Include an evaluation of the potential of the small scale local energy project to meet local44 community energy needs.

45 (d) Include an evaluation of the potential environmental impacts of the small scale local energy

1 project.

2 (e) State whether any moneys other than those in the loan fund are proposed to be used for the 3 development of the proposed small scale local energy project, and whether any other moneys are 4 available or have been sought for the project.

5

(f) Describe the source of moneys for repayment of the loan applied for.

(3) [If the application is for a loan other than an energy efficiency and sustainable technology loan 6 to an individual,] A fee of \$500 or one-tenth of one percent of the amount of the loan applied for 7 [or] up to a fee of \$2,500, whichever is [less] more, shall be submitted with each application. In 8 9 addition, the applicant may be required to pay for costs incurred in connection with the application that exceed the application fee and which the Director of the [State Department of Energy] Oregon 10 Business Development Department determines are incurred solely in connection with processing 11 12 the application. The applicant shall be advised of any additional costs the applicant must pay before 13 the costs are incurred.

14 **SECTION 213.** ORS 470.080 is amended to read:

470.080. (1) [After consultation with the Small Scale Local Energy Project Advisory Committee, the 15 Director of the State Department of Energy] As informed by the study conducted under section 16 257 of this 2019 Act, the Director of the Oregon Business Development Department shall es-17 18 tablish by rule standards and criteria for small scale local energy projects to be funded under this 19 chapter. [other than projects funded through energy efficiency and sustainable technology loans. The 20standards and criteria shall operate to encourage diversity in projects funded, give preference to the maximum extent practical to projects proposed by individuals and small businesses, ensure acceptability 2122of environmental impacts and shall require consideration of the potential contribution of a project if 23developed at other suitable locations to meeting the energy needs of this state. The standards and criteria shall give the least preference to projects proposed by an eligible federal agency.] Standards and 24 25criteria adopted by rule under this subsection must include, but need not be limited to:

26 (a) Credit underwriting standards and criteria, including credit eligibility criteria for 27 small scale local energy projects to be funded under this chapter; and

(b) Energy and energy policy standards and criteria, including but not limited to stan dards and criteria for ensuring that:

30 (A) Small scale local energy projects funded under this chapter are consistent with the 31 preservation and enhancement of environmental quality;

(B) A dwelling constructed before January 1, 1979, that will be served by a proposed space
heating project is weatherized according to the standards established under ORS 469.155; and

(C) Except for a proposed space heating project for a dwelling under subparagraph (B) of this paragraph, a loan under this chapter does not finance any project for which the projected economic value of the energy savings of the project during the first year of the project is implemented is equal to or greater than the cost of the project.

(2) Except as provided in subsection (4)(b) of this section, all applications submitted under
 ORS 470.060 [shall] must be reviewed by the [State Department of Energy] Oregon Business De velopment Department. The department may request that the applicant submit additional infor mation or revise the application. The department shall:

42 (a) Determine whether the application meets the standards and criteria adopted under sub-43 section (1) of this section; and

44 (b) Based on the department's determination under paragraph (a) of this subsection, de-45 velop a recommendation to the Oregon Infrastructure Finance Authority Board, or a

designee of the board, on the [recommend] approval or denial of the loan application[, and if ap-1 2 proval is recommended in what amount the loan should be made]. (3) After concluding its review, [unless the application meets the criteria established by the com-3 mittee under subsection (4) of this section,] the department shall refer the application and its findings 4 and recommendation to the [committee] board for [its] review. The department shall notify the ap-5 plicant of the date, time and place of any oral presentation to the [committee] board on the appli-6 cation. [The committee shall review the application and the department's findings and recommendations 7 and advise the director whether the proposed small scale local energy project meets the criteria estab-8 9 lished by the director under subsection (1) of this section, whether the project should be financed with moneys from the Small Scale Local Energy Project Loan Fund and in what amount the loan should 10 be made if approved.] 11 12[(4) The committee may provide for direct referral of an application by the department to the di-13 rector if the application meets criteria established by the committee.] (4) The department may: 14 15 (a) In adopting energy and energy policy standards and criteria under subsection (1)(b) of this section, consult as necessary with state or federal agencies or nongovernmental en-16 17 tities that have appropriate energy or energy policy expertise. 18 (b) Contract for the review of applications under this section to determine whether the applications meet the energy and energy policy standards and criteria adopted under sub-19 20 section (1)(b) of this section. SECTION 214. ORS 470.090 is amended to read: 2122470.090. (1) After consideration of the recommendation of the [Small Scale Local Energy Project Advisory Committee or the State Department of Energy] Oregon Business Development Depart-23ment as provided by ORS 470.080, the [Director of the State Department of Energy] Oregon 24 Infrastructure Finance Authority Board, or a designee of the board, may approve or reject the 25financing of a small scale local energy project described in an application filed as provided in ORS 2627470.060, using moneys in the Small Scale Local Energy Project Loan Fund. Approval of a loan by the [director] **board** shall include a certification of the amount of the loan. 28(2) The [director's] board's approval of a loan for a small scale local energy project shall be 2930 based on a finding that: 31 (a) The proposed small scale local energy project meets established standards and criteria under ORS 470.080; 32(b) [The proposed project is consistent with the preservation and enhancement of environmental 33 quality;] The proposed small scale local energy project is secured by good and sufficient 34 collateral; 35(c) The proposed small scale local energy project is feasible and a reasonable risk from prac-36 37 tical and economic standpoints; 38 (d) The plan for development of the **small scale local energy** project is satisfactory; (e) The applicant is qualified, creditworthy and responsible and is willing and able to enter into 39 a contract with the Director of the Oregon Business Development Department for development 40 and repayment as provided in ORS 470.150 [or 470.645]; 41 (f) There is a need for the proposed small scale local energy project and the applicant's financial 42 resources are adequate to provide the working capital to maintain the project after completion; 43 (g) Moneys in the loan fund are or will be available for the development of the proposed small 44

45 scale local energy project; **and** 

1 [(h) A dwelling constructed before January 1, 1979, that will be served by a proposed space heating 2 project is weatherized according to the standards established under ORS 469.155;]

3 [(i) Except for a proposed space heating project for a dwelling under paragraph (h) of this sub-4 section, the loan does not finance any project for which the projected economic value of the energy 5 savings of the project during the first year the project is implemented is equal to or greater than the 6 cost of the project; and]

[(j)] (h) The loan will not preclude individuals and small businesses from access to loan moneys.
(3) The [director] Oregon Business Development Department shall notify the applicant [and
the presiding officer of the committee of the director's] of the board's action and of the reasons for
that action. The [director] department shall inform the applicant of the review procedure established action.

11 lished in ORS 470.100.

12 SECTION 215. ORS 470.100 is amended to read:

13 470.100. (1) If the [Director of the State Department of Energy] Oregon Infrastructure Finance 14 Authority Board, or a designee of the board, rejects a loan application or approves a loan 15 amount different than that requested by the applicant, the applicant may request that the [Small 16 Scale Local Energy Project Advisory Committee review the director's action] board review the 17 action.

(2) [The committee may review the director's action on its own motion or at the request of the applicant. A majority of the members of the committee may authorize the presiding officer of the committee

to appeal the director's action to the Governor.] At the request of the applicant, the board may review the request and any new documentation that the applicant may provide that may support reconsideration. If, upon further consideration, a majority of the board determines that further action is necessary, the board may amend the previous action, approve or reject

24 the loan or approve the loan for a different amount than previously approved.

(3) An appeal of the [director's] board's action may be initiated by the [presiding officer of the *committee*] applicant no later than 45 days after the date the applicant receives notice of the
[director's] board's action under ORS 470.090.

(4) The decision of the [Governor] board is final. If the [Governor] board fails to act within 30
days after receiving the appeal, the appeal shall be considered to be denied.

30 (5) Notwithstanding ORS chapter 183, a decision of the [director or the Governor] board on an 31 application for financing under ORS 470.090 or this section is not subject to judicial review.

**SECTION 216.** ORS 470.110 is amended to read:

470.110. The Director of the [*State Department of Energy*] **Oregon Business Development Department** may accept gifts of money or other property from any source, given for the purposes of ORS 470.050 to 470.120, 470.140 (1) and 470.150 to 470.210. Money so received shall be paid into the Small Scale Local Energy Project Loan Fund. Money or other property so received shall be used for the purposes for which received.

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## SECTION 217. ORS 470.120 is amended to read:

470.120. If the applicant receives from any source other than the Small Scale Local Energy Project Loan Fund[, the Energy Project Supplemental Fund or the Energy Project Bond Loan Fund] any moneys to assist in the development of the **small scale local energy** project, the amount of the loan to the applicant from the Small Scale Local Energy Project Loan Fund[, Energy Project Supplemental Fund or Energy Project Bond Loan Fund] shall be limited to that amount necessary for the development of those portions of the project not funded by other sources.

45 **SECTION 218.** ORS 470.130 is amended to read:

1 470.130. All moneys in the Small Scale Local Energy Project Loan Fund created by Article XI-J 2 of the Oregon Constitution are appropriated continuously to the [*State Department of Energy*] 3 **Oregon Business Development Department** and shall be used for the purposes authorized under 4 this chapter.

5 **SECT** 

**SECTION 219.** ORS 470.135 is amended to read:

470.135. The duties of the Director of the Oregon Department of Administrative Services to es-6 tablish, maintain and keep accounts of, and make disbursements or transfers out of, the funds and 7 accounts established or identified in the two bond indentures, as supplemented, dated June 1, 1981, 8 9 and September 1, 1985, that relate to the Small Scale Local Energy Project Loan Program established by Article XI-J of the Oregon Constitution and this chapter are transferred to the [State De-10 partment of Energy] Oregon Business Development Department. Notwithstanding the transfer of 11 12 these fiscal functions to the [State Department of Energy] Oregon Business Development Depart-13 ment, in accordance with ORS 291.015 (2), the [State Department of Energy's] Oregon Business Development Department's performance of these fiscal functions shall remain subject to the con-14 15 trol of the Oregon Department of Administrative Services.

16

**SECTION 220.** ORS 470.140 is amended to read:

470.140. (1) In accordance with the applicable provisions of ORS chapter 183, the Director of the
 [State Department of Energy] Oregon Business Development Department may adopt rules considered necessary to carry out the purposes of this chapter.

(2) The director shall submit to the Legislative Assembly and the Governor a biennial report
of the transactions of the Small Scale Local Energy Project Loan Fund and the Small Scale Local
Energy Project Administration and Bond Sinking Fund in such detail as will accurately indicate the
condition of the funds.

24

## **SECTION 221.** ORS 470.145 is amended to read:

470.145. The [State Department of Energy] **Oregon Business Development Department** shall develop, implement and periodically update a marketing plan to inform potential applicants of the availability of small scale local energy project loans. The first priority of the marketing plan shall be to inform individuals and small businesses that small scale local energy project loans are available.

30

SECTION 222. ORS 470.150 is amended to read:

31 470.150. Except as provided in ORS 470.155 and 470.170, if the [Director of the State Department of Energy] Oregon Infrastructure Finance Authority Board approves the financing of a small 32scale local energy project, the Director of the Oregon Business Development Department, on 33 34 behalf of the state, and the applicant may enter into a loan contract, secured by a first lien or by other good and sufficient collateral in the manner provided in ORS 470.155 to 470.210. For purposes 3536 of this section, the interest of the [State Department of Energy] Oregon Business Development 37 **Department** under a lease purchase contract entered into with an eligible federal or state agency 38 or a municipal corporation may constitute good and sufficient collateral. The contract:

(1) May provide that the [director] board, on behalf of the state, must approve the arrangements
made by the applicant for the development, operation and maintenance of the small scale local energy project, using moneys in the Small Scale Local Energy Project Loan Fund for the project development.

(2) Shall provide a plan for repayment by the applicant of moneys borrowed from the loan fund
used for the development of the small scale local energy project and interest on those moneys used
at a rate of interest the [director] board determines is necessary to provide adequate funds to re-

cover the administrative expenses incurred in connection with the loan. The [director] **board** shall set the interest rate at an incremental rate above the interest rate on the underlying bonds in an amount sufficient to recover all program-related costs including, but not limited to, implementation, financing, administration, **losses** and promotional costs for the program. The incremental rate for projects proposed by an eligible federal agency shall be greater than the incremental rate charged to any other governmental borrower. The repayment plan, among other matters:

(a) Shall provide for commencement of repayment by the applicant of moneys used for project 7 development and interest thereon not later than two years after the date of the loan contract or at 8 9 any other time as the [director] board may provide. [In addition to any other prepayment option provided in a borrower's loan agreement, the department shall provide a borrower the opportunity to 10 prepay the borrower's loan, without any additional premium, by defeasing such loan to the call date 11 12 of the bond or bonds funding the applicable loan, or any refunding bonds linked to the loan, but such 13 defeasance shall occur only if the director finds that after the defeasance, the sinking fund will have sufficient funds to make payments required under ORS 470.300 (1).] 14

(b) May provide for reasonable extension of the time for making any repayment in emergency
or hardship circumstances, if approved by the [director] board.

(c) Shall provide for evidence of debt assurance of and security for repayment by the applicant
 considered necessary or proper by the [director] board.

(d) Shall set forth the period of loan, which may not exceed the usable life of the completed
 project, or 30 years from the date of the loan contract, whichever is less.

(e) [*May*] **Shall** set forth a procedure for formal declaration of default of payment by the director, including formal notification of all relevant federal, state and local agencies; and further, a procedure for notification of all relevant federal, state and local agencies that declaration of default has been rescinded when appropriate.

25

(f) Shall require the loan to be paid in full in the event that:

26 (A) The director makes a formal declaration of default of payment pursuant to paragraph
27 (e) of this subsection; or

(B) The small scale local energy project fails to meet the standards and criteria established under ORS 470.080.

30 (3) May include provisions satisfactory to the [*director*] **board** for field inspection, the 31 [*director*] **board** to be the final judge of completion of the project.

(4) May provide that the liability of the state under the contract is contingent upon the avail-ability of moneys in the loan fund for use in the planning and development of the project.

(5) May include further provisions the director considers necessary to ensure expenditure of the
 funds for the purposes set forth in the approved application.

(6) May provide that the director may institute an appropriate action or suit to prevent use of
the project financed by the loan fund by any person who is delinquent in the repayment of any
moneys due the sinking fund.

39 [(7) If the project is being financed by an energy efficiency and sustainable technology loan or 40 small scale local energy program loan, in addition to the requirements of subsections (1) to (6) of this 41 section, shall include:]

42 [(a) For an energy efficiency and sustainable technology loan that relies on an on-bill financing 43 system for the collection of a loan repayment charge, an agreement by the applicant to notify a person 44 acquiring ownership of, or an interest in, the property from the applicant that the loan repayment 45 charge will be transferred to the utility customer account of the person acquiring the ownership or in-

1 terest unless the loan is discharged before or at the time the ownership or interest transfers;]

2 [(b) A plainly worded acknowledgment by the applicant that failure to make payments as required

3 under the loan agreement may result in the foreclosure of a property lien or other debt collection4 actions;]

5 [(c) A waiver stating that the applicant waives any jurisdictional or other irregularities or defects 6 in:]

7 [(A) The energy efficiency and sustainable technology loan program;]

8 [(B) A small scale local energy project;]

9 [(C) The small scale local energy program loan provisions;]

10 [(D) This chapter; or]

11 [(E) Department rules that relate in any way to the loan repayment charge, real property lien pro-

12 visions or any form or combination of loan security or to the requirement to satisfy the loan 13 obligation;]

14 [(d) If the applicant is not the owner of the property to be burdened by the loan repayment charge, 15 fixture filing or real property lien, provision for participation by the property owner as a party to the

16 contract or a notarized authorization by the owner for the fixture filing and lien; and]

17 [(e) A description of any other conditions required by the department.]

18 SECTION 223. ORS 470.160 is amended to read:

19 470.160. If the [Director of the State Department of Energy] Oregon Infrastructure Finance 20 Authority Board approves a loan for a small scale local energy project, the State Treasurer shall 21 pay moneys for such project from the Small Scale Local Energy Project Loan Fund [or Energy 22 Project Bond Loan Fund] in accordance with the terms of the loan contract, as prescribed by the 23 [director] board and the Director of the Oregon Business Development Department under ORS 24 470.150.

25

SECTION 224. ORS 470.170 is amended to read:

470.170. [(1)(a)] (1) [Except as otherwise provided in this subsection,] When a loan is made under 2627this chapter to an applicant other than a municipal corporation, the loan shall be secured pursuant to a mortgage, trust deed, security agreement, pledge, assignment or similar instrument, by a secu-28rity interest or lien on real or personal property in the full amount of the loan or as the [Director 2930 of the State Department of Energy] Oregon Infrastructure Finance Authority Board shall require 31 for adequate security, including but not limited to long-term leasehold interests or equitable inter-32ests in real property or personal property. In lieu of, or in addition to, any of the collateral otherwise described in this [paragraph] subsection, the applicant may secure the loan by providing credit 33 34 enhancement, including but not limited to a letter of credit or payment bond, or a guaranty ac-35ceptable to the [*director*] **board**.

[(b) To the extent consistent with any declaration, pledge or agreement for bonds issued under ORS
 470.220 to 470.290, an energy efficiency and sustainable technology loan shall be secured as provided
 in ORS 470.680 or 470.685.]

(2) When a loan is made to a municipal corporation for the development of a small scale local energy project under this chapter, the loan shall be secured as the [director] board shall require for adequate security. The security may be in the form of a lien, mortgage, interest under a leasepurchase contract or other form of security acceptable to the [director] board and the municipal corporation.

(3) When a loan made under this chapter is secured by a lien on the real property of the appli cant, the Director of the Oregon Business Development Department shall perfect the lien by

1 recording as provided by law.

2 (4) Upon payment of all amounts loaned to an applicant pursuant to this chapter, the director 3 shall file a satisfaction or release notice that indicates repayment of the loan.

4 (5) The director may cause to be instituted appropriate proceedings to foreclose liens for delin-5 quent loan payments, and shall pay the proceeds of any such foreclosure, less the director's expenses 6 incurred in foreclosing, into the Small Scale Local Energy Project Administration and Bond Sinking 7 Fund if the loan was issued from the Small Scale Local Energy Project Loan Fund[, or into the En-8 ergy Project Bond Loan Fund if the loan was from the Energy Project Bond Loan Fund]. In a fore-9 closure proceeding the [director] Oregon Business Development Department may bid on property 10 offered for sale in the proceedings and may acquire title to the property on behalf of the state.

(6) The director may take any action, make any disbursement, hold any funds or institute anyaction or proceeding necessary to protect the state's interest.

(7) The director may settle, compromise or release, for reasons other than uncollectibility as provided in ORS 293.240, all or part of any loan obligation so long as the director's action is consistent with the purposes of this chapter and does not impair the ability to pay the administrative expenses of the [*State Department of Energy*] **Oregon Business Development Department** or the obligations of any bonds then outstanding.

18

# SECTION 225. ORS 470.180 is amended to read:

19 470.180. In addition to any other remedy available to the [State Department of Energy,] Oregon Business Development Department, if a municipal corporation entitled by law to share in the 20apportionment of any state revenues or funds defaults on any payments due to the State of Oregon 2122under a loan contract entered into under ORS 470.150, the [State Department of Energy] Oregon 23Business Development Department may certify that fact to the Oregon Department of Administrative Services and the Oregon Department of Administrative Services shall withhold payment of 24 25any revenues or funds in the State Treasury to which the municipal corporation is entitled, in an amount not to exceed the balance owing on the loan, until the [State Department of Energy] Oregon 2627Business Development Department certifies that the default has been remedied.

28

SECTION 226. ORS 470.190 is amended to read:

470.190. If an applicant fails to comply with a contract entered into with the Director of the [State Department of Energy] **Oregon Business Development Department** for development and repayment as provided in ORS 470.150 [or 470.645], the director, in addition to remedies provided in ORS 470.170 and 470.180, may seek other appropriate legal remedies to secure the loan and may contract as provided in ORS 470.150 with any other person for continuance of development and for repayment of moneys from the Small Scale Local Energy Project Loan Fund [or from the Energy *Project Bond Loan Fund*] used therefor and interest thereon.

36

SECTION 227. ORS 470.200 is amended to read:

470.200. If any small scale local energy project is refinanced or an additional grant or loan intended to finance the project development is obtained from other sources after the execution of the loan from the state, all such funds shall be used to repay the state unless the [Director of the State Department of Energy] **Oregon Infrastructure Finance Authority Board** finds that repayment of the state from the additional grant or loan would be contrary to public interest.

42 SECTION 228. ORS 470.210 is amended to read:

43 470.210. (1) Notwithstanding any other provision of law, a municipal corporation may enter into
44 a loan contract with the [State Department of Energy] Oregon Business Development Department
45 to finance a small scale local energy project.

(2) In order to finance a small scale local energy project, the Director of the [State Department 1 2 of Energy,] Oregon Business Development Department, on behalf of the state and in lieu of entering into a loan contract under subsection (1) of this section, may purchase or otherwise acquire 3 a municipal corporation's general obligations or revenue obligations, including but not limited to 4 bonds, notes, certificates of participation, warrants or lease purchase agreements. 5

6

SECTION 229. ORS 470.230 is amended to read:

7 470.230. Except as provided in ORS 470.270, all moneys obtained from the sale of general obligation bonds under ORS 470.220 to 470.290 and Article XI-J of the Oregon Constitution shall be 8 9 credited by the State Treasurer to the Small Scale Local Energy Project Loan Fund. Those moneys shall be used only for the purposes stated in Article XI-J of the Oregon Constitution, including 10 payment of the costs of issuing the bonds and of obtaining credit enhancement for the bonds, and 11 12 making payments of interest on bonds issued pursuant to the provisions of ORS 470.220 to 470.290 13 if there are insufficient funds in the Small Scale Local Energy Project Administration and Bond Sinking Fund to make the payments referred to in ORS 470.300 (1). Moneys loaned to municipal 14 15 corporations but withheld by the [State Department of Energy] Oregon Business Development 16 **Department** for security or to pay for future project costs may remain in the loan fund. Pending the use of the moneys in the loan fund for the proper purposes, the moneys may be invested in the 17 18 manner provided by law.

19

SECTION 230. ORS 470.270 is amended to read:

20470.270. (1) After consultation with the State Treasurer, the Director of the [State Department of Energy] Oregon Business Development Department may issue general obligation refunding 2122bonds for the purpose of refunding outstanding bonds issued under ORS 470.220 to 470.290 and Ar-23ticle XI-J of the Oregon Constitution. The refunding bonds may be sold in the same manner as other bonds are sold under ORS 470.220 to 470.290. All moneys obtained from the sale of refunding bonds 94 25shall be credited by the State Treasurer to the Small Scale Local Energy Project Administration and Bond Sinking Fund. The refunding bonds may be issued to refund bonds previously issued for re-2627funding purposes. Pending the use of moneys obtained from the sale of refunding bonds for proper purposes, such moneys may be invested in the manner provided by law. 28

(2) Notwithstanding any provision of ORS 470.150, if the [State Department of Energy] Oregon 2930 Business Development Department issues taxable refunding bonds at a lower interest rate to re-31 fund outstanding general obligation bonds, and is unable to allow loan recipients to receive a portion of the interest savings, the director shall allow the loan recipient to prepay the outstanding 32loan balance upon the request of the recipient. The director shall respond to such a request within 33 34 30 days after receiving the request by specifying the outstanding principal balance after applying reserves held by the state for the borrower and the prepayment premium as listed in the bond doc-35ument, loan document or bond purchase agreement. 36

37 (3) The department shall pursue opportunities for refunding bonds to reduce interest sums pay-38 able by the department. When the department refunds a bond with tax-exempt bonds, the department shall share, on an equitable basis, the savings from any refunding with the borrowers whose loans 39 were made with the proceeds of the refunded bonds in an amount consistent with a finding by the 40 director that the sinking fund has, and will continue to have, sufficient funds to make payments re-41 42quired under ORS 470.300 (1). The department may not refund tax-exempt bonds with taxable bonds, unless the department is able to share the savings associated with such a refunding with the bor-43 rowers whose loans are linked to such bonds. At least 120 days before the date on which the de-44 partment intends to issue refunding bonds, the director shall notify each borrower whose loan was 45

made from the proceeds of the bonds being refunded and shall offer the borrower the opportunity 1 2 to prepay the borrower's loan. A borrower shall respond within 60 days of the date of the notice described in this subsection if the borrower intends to prepay the borrower's loan. 3 SECTION 231. ORS 470.300 is amended to read: 4 470.300. (1) There hereby is created the Small Scale Local Energy Project Administration and 5 Bond Sinking Fund, separate and distinct from the General Fund, to provide for payment of: 6 (a) Administrative expenses of the [State Department of Energy and the Director of the State De-7 partment of Energy] Oregon Business Development Department and the Director of the Oregon 8 9 Business Development Department in processing applications, investigating potential small scale local energy projects and proposed loans and servicing and collecting outstanding loans made from 10 the Small Scale Local Energy Project Loan Fund, if the expense is not paid directly by the applicant. 11 12 (b) Administrative expenses of the State Treasurer in carrying out the duties, functions and 13 powers imposed upon the State Treasurer by this chapter. (c) Principal, interest and redemption premium, if any, of all bonds issued pursuant to the pro-14 15 visions of ORS 470.220 to 470.290 and Article XI-J of the Oregon Constitution. 16 (d) Net investment earnings on any funds loaned to municipal corporations but withheld as provided in ORS 470.230. 17 18 (e) Costs of issuing the bonds and of obtaining credit enhancement for the bonds. (2) The fund created by subsection (1) of this section shall consist of: 19 (a) Application fees required by ORS 470.060, unless the department requires the applicant to 20pay the fee directly for a cost incurred in connection with the application. 2122(b) Repayment of moneys loaned to applicants from the Small Scale Local Energy Project Loan Fund, including interest on such moneys. 23(c) Such moneys as may be appropriated to the fund by the Legislative Assembly. 94 (d) Moneys obtained from the sale of refunding bonds under ORS 470.220 to 470.290 and any 2526accrued interest on such bonds. 27(e) Moneys received from ad valorem taxes levied pursuant to Article XI-J of the Oregon Constitution, and all moneys that the Legislative Assembly may provide in lieu of such taxes. 28(f) Interest earned on cash balances invested by the State Treasurer. 2930 (g) Moneys transferred from the loan fund. 31 (h) Gifts, grants, donations or other moneys for promoting small scale local energy [program 32loan purposes and goals.] projects. (3) The director, with the approval of the State Treasurer, may transfer moneys from the sinking 33 34 fund to the loan fund if: 35(a) A cash flow projection shows that, for the term of the bonds outstanding at the time the director transfers the moneys, remaining moneys in the sinking fund, together with expected loan 36 37 contract payments and fund earnings, will improve the financial basis of the program and will con-38 tinue to be adequate to pay bond principal, interest, redemption premiums, if any, and administration costs; and 39 (b) The transfer will not create the need for issuance of any bonds. 40 (4) The director, with the approval of the State Treasurer, may establish separate and distinct 41 accounts within the sinking fund to accomplish the purpose of this section. 42 SECTION 232. ORS 470.310 is amended to read: 43 470.310. (1) If there are insufficient funds in the Small Scale Local Energy Project Adminis-44 tration and Bond Sinking Fund to make the payments referred to in ORS 470.300 (1), the Director 45

1 of the [State Department of Energy] Oregon Business Development Department may request the

2 funds necessary for such payments from the Legislative Assembly or the Emergency Board.

3 (2) When the director determines that moneys in sufficient amount are available in the sinking 4 fund, the State Treasurer shall reimburse the General Fund without interest, in an amount equal to 5 the amount allocated by the Legislative Assembly or the Emergency Board pursuant to subsection 6 (1) of this section. The moneys used to reimburse the General Fund under this subsection shall not 7 be considered a budget item on which a limitation is otherwise fixed by law, but shall be in addition 8 to any specific appropriations or amounts authorized to be expended from continually appropriated 9 moneys.

10 **SI** 

SECTION 233. ORS 470.800 is amended to read:

470.800. (1) The Clean Energy Deployment Fund is established in the State Treasury, separate and distinct from the General Fund. Interest earned by the Clean Energy Deployment Fund shall be credited to the Clean Energy Deployment Fund. Moneys in the fund are continuously appropriated to the [*State Department of Energy*] **Oregon Climate Authority** for use as provided in ORS 470.810.

(2) The [department] authority may accept grants, donations, contributions or gifts from any
 source for deposit in the Clean Energy Deployment Fund.

18 SECTION 234. ORS 470.805 is amended to read:

19 470.805. (1) The Renewable Energy Development Subaccount is established in the Clean Energy 20 Deployment Fund established in ORS 470.800. Interest earned by the Renewable Energy Develop-21 ment Subaccount shall be credited to the subaccount. Moneys in the fund are continuously appro-22 priated to the [*State Department of Energy*] **Oregon Climate Authority** for purposes related to 23 renewable energy development.

(2) The [department] authority may accept grants, donations, contributions or gifts from any
 source for deposit in the Renewable Energy Development Subaccount.

26

SECTION 235. ORS 470.810 is amended to read:

470.810. (1) The [State Department of Energy] **Oregon Climate Authority** shall establish the clean energy deployment program to provide grants and loans to support energy efficiency or clean energy projects in this state. The [department] **authority** shall establish criteria for qualifications of the projects by rule.

(2)(a) The [department] authority may use funds from [the Jobs, Energy and Schools Fund and] the Clean Energy Deployment Fund to provide loans and grants to school districts that have projects to weatherize, upgrade and retrofit kindergarten through grade 12 public schools in this state, in order to improve energy efficiency.

(b) A school district that finances a project through the clean energy deployment program may
 not self-perform work constituting more than five percent of the total cost of the project being financed.

(c) All school projects financed pursuant to paragraph (a) of this subsection through the clean
energy deployment program are deemed to be public works projects and are subject to the prevailing
wage requirements of ORS 279C.800 to 279C.870.

(3) The [department] authority may contract for the implementation of the clean energy deployment program [in all or parts of this state with a sustainable energy project manager as defined
in ORS 470.050].

44 **SECTION 236.** ORS 470.815 is amended to read:

45 470.815. (1) School districts that participate in the clean energy deployment program established

in ORS 470.810 may finance projects to: 1 2 (a) Weatherize, upgrade and retrofit kindergarten through grade 12 public schools; (b) Retrofit school bus fleets to operate on compressed natural gas or other alternative fuels 3 such as propane or to operate with high-efficiency types of engines such as hybrid electric engines; 4 5 or (c) Replace school bus fleets with school buses that operate on compressed natural gas or other 6 alternative fuels such as propane or that operate with high-efficiency types of engines such as hybrid 7 electric engines. 8 9 (2) The projects described in subsection (1) of this section shall be designed to improve energy efficiency, decrease fuel costs, increase use of alternative fuels and decrease emissions of air con-10 taminants. 11 12(3) School districts may finance the projects described in subsection (1) of this section by: 13 (a) Paying directly for the projects; (b) Receiving lower interest loans from the Clean Energy Deployment Fund or the Small Scale 14 15 Local Energy Project Loan Fund, supported by: 16 [(A) Grant moneys from the Jobs, Energy and Schools Fund;] [(B)] (A) Public purpose charges directed to a school district in areas served by investor-owned 17 18 utilities under ORS 757.612; 19 [(C)] (B) Qualified Energy Conservation Bonds issued under the Energy Improvement and Ex-20 tension Act of 2008 or other federal loan programs; or [(D)] (C) Revenues generated by the savings in energy costs resulting from the energy efficiency 2122improvements; 23(c) Issuing general obligation bonds, subject to the bond election requirements under ORS 328.210; or 24 25(d) Using any other source of moneys. SECTION 237. ORS 498.502 is amended to read: 2627498.502. (1) Subject to and consistent with the federal Endangered Species Act of 1973 (P.L. 93-205, 16 U.S.C. 1531 et seq.) and notwithstanding any provision of ORS 496.171 to 496.182: 28(a) If a person applies for a permit, license, authorization or other form of permission required 2930 by law from a state agency for a proposed action that may affect core area habitat of sage grouse, 31 the person may file with the State Department of Fish and Wildlife, at any time before or after the 32commencement of the relevant permitting, licensing, authorization or other form of permission process, a report that uses the best scientific and commercial data available to provide a description 33 34 of the proposed action and its possible effects on the habitat. 35(b) The report described in this section must describe the core area habitat of sage grouse affected by the proposed action, specify whether the habitat is essential and irreplaceable and provide 36 37 proposals for off-site mitigation or a mitigation bank. 38 (c)(A) Within 60 days after the filing of the report described in this section, the department shall evaluate whether the proposals specified in the report result in a net loss of either the quality or 39 quantity of sage grouse habitat and provide a net benefit to the quality or quantity of sage grouse 40 habitat. 41 42(B)(i) If the department concludes that the proposals specified in the report do not result in a

net loss of either the quality or quantity of sage grouse habitat and do provide a net benefit to the
quality or quantity of sage grouse habitat, the department shall issue an order finding that the core
area habitat of sage grouse affected by the proposed action is not irreplaceable. The department
may not thereafter reverse or modify the order except pursuant to a judgment of a court. 1

2 (ii) If the department concludes that the proposals specified in the report result in a net loss of either the quality or quantity of sage grouse habitat and do not provide a net benefit to the 3 quality or quantity of sage grouse habitat, a person affected by the action may request a contested 4 case hearing before the State Fish and Wildlife Commission, to be conducted as provided in ORS 5 chapter 183. 6

(2) The provisions of this section apply to a site certificate for an energy facility described in 7 ORS 469.300 [(11)(a)(F)] (9)(a)(F), but do not apply to a site certificate for any other facility under 8 9 the provisions of ORS 469.300 to 469.563.

10 (3) The commission may adopt rules to carry out the provisions of this section.

11 SECTION 238. ORS 522.125 is amended to read:

12 522.125. (1) Upon receipt of a complete application for a permit to drill or operate a geothermal 13 well, the State Department of Geology and Mineral Industries shall circulate copies of the application to the Water Resources Department, the State Department of Fish and Wildlife, the Department 14 15 of Environmental Quality, the State Parks and Recreation Department, the Department of Land Conservation and Development, the [State Department of Energy] Oregon Climate Authority, the 16 Department of State Lands and the governing body of the county and the geothermal heating district 17 18 in which the well will be located. The State Department of Geology and Mineral Industries may 19 circulate copies to other public agencies that have an interest in the application.

20(2) Any public agency receiving a copy of the application as provided in subsection (1) of this section may suggest conditions under which a permit should be granted. A public agency shall sub-2122mit any suggested conditions to the State Department of Geology and Mineral Industries within 45 23days of the public agency's receipt of the copy of the application. The department shall consider any suggested conditions that a public agency submits to the department within the 45-day period. 24

25

SECTION 239. ORS 526.274 is amended to read:

526.274. In furtherance of the policy established in ORS 526.271, the State Board of Forestry, in 2627consultation with the Governor, may:

(1) In conformance with federal law, including Public Law 108-7, direct the State Forester to 28facilitate the development of stewardship contracts utilizing private contractors and, when appro-2930 priate, to seek and enter into a stewardship contract agreement with federal agencies to carry out 31 forest management activities on federal lands. The State Forester may, under the stewardship con-32tract agreements:

(a) Perform road and trail maintenance; 33

34 (b) Set prescribed fires to improve forest health, composition, structure and condition;

35(c) Manage vegetation;

(d) Perform watershed restoration and maintenance; 36

37 (e) Restore wildlife habitat;

- (f) Control exotic weeds and species; and 38
- (g) Perform other activities related to stewardship. 39

(2) Create a forum for interagency cooperation and collaborative public involvement regarding 40 federal forest management issues that may include, at the discretion of the board, the appointment 41 of advisory committees, the use of existing advisory committees and procedures for holding public 42 43 hearings.

(3) Provide guidelines for the State Forestry Department and State Forester to follow that con-44 tain directions regarding the management of federal lands and that specify the goals and objectives 45

of the board regarding the management of federal lands. 1

2 (4) Participate, to the extent allowed by federal law, in the development of federal forest policies and the forest management planning processes of federal agencies. 3

4

(5) Provide guidelines for the department to follow in implementing this section.

(6) Coordinate with Oregon State University, the State Department of Fish and Wildlife, the 5 Oregon Forest Resources Institute, the Department of Environmental Quality, the Oregon Business 6 Development Department, the [State Department of Energy] Oregon Climate Authority and other 7 agencies of the executive department, as defined in ORS 174.112, to assist the State Forestry De-8 9 partment in carrying out the provisions of this section.

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SECTION 240. ORS 526.280 is amended to read:

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526.280. In furtherance of the policy established in ORS 526.277, the State Forester shall:

12(1) Establish a policy of active and inclusive communication with the federal government, public 13 bodies as defined in ORS 174.109, residents of Oregon and interested parties regarding the utilization of woody biomass produced through forest health restoration. The State Forester shall actively uti-14 15 lize the statutory provisions of the National Forest Management Act of 1976, the Forest and Rangeland Renewable Resources Planning Act of 1974, the National Environmental Policy Act of 16 1969, the Federal Land Policy and Management Act of 1976 and the Healthy Forests Restoration 17 18 Act of 2003 that allow the state to participate in federal policy development in a manner that ex-19 presses the policy established in ORS 526.277.

20(2) Promote public involvement in the identification of the areas of interface between urban lands and forestlands that pose the highest potential to threaten lives and private property. 21

22(3) Solicit public comment on the location of biomass-based energy projects and conversion fa-23cilities.

(4) Promote public understanding, through education and outreach, of forest conditions, forest 24 management options, the potential benefits and potential consequences of woody biomass utilization, 25the quality and quantity of woody biomass on federal lands and the potential for woody biomass 2627utilization to assist in reducing wildfire risk and in enhancing forest health, diversity and resilience. The State Forestry Department may coordinate with the [State Department of Energy] Oregon Cli-28mate Authority, the Oregon Business Development Department, Oregon State University, the State 2930 Department of Fish and Wildlife, the Department of Environmental Quality and other entities in any 31 education and outreach performed pursuant to this subsection.

(5) Assess the types of woody biomass available and serve as an information resource for per-32sons seeking to utilize woody biomass for energy development. Notwithstanding ORS 192.345, reports 33 34 on any assessment of woody biomass conducted by the State Forester shall be made available for 35public inspection.

(6) Promote public understanding that woody biomass utilization may be an effective tool for 36 37 restoration of forest health and for economic development in rural communities.

38 (7) Develop and apply, with advice from the forestry program at Oregon State University, the State Department of Fish and Wildlife, the Department of Environmental Quality and other sources, 39 the best available scientific knowledge and technologies pertaining to forest and wildlife habitat 40 restoration and woody biomass utilization when developing rules under ORS 527.630. 41

42(8) Seek opportunities to provide a source of woody biomass from federal, tribal, state and pri-43 vate forests.

(9) Periodically prepare a report utilizing, to the greatest extent practicable, data collected from 44 state and federal sources that specify the effect of woody biomass collection and conversion on the 45

plant and wildlife resources and on the air and water quality of this state. The report shall identify any changes that the State Forester determines are necessary to encourage woody biomass collection and conversion and to avoid negative effects on the environment from woody biomass collection and conversion. The State Forester shall submit the report to the Governor and to an appropriate legislative interim committee with jurisdiction over forestry issues.

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SECTION 241. ORS 526.786 is amended to read:

526.786. (1) The State Board of Forestry may develop administrative rules that define principles
and standards relating to the creation, measurement, accounting, marketing, verifying, registering,
transferring and selling of forestry carbon offsets from nonfederal forestlands.

10 (2) Rules adopted by the board under this section shall set standards to ensure that in order to 11 be marketed, registered, transferred or sold, a forestry carbon offset must be created as a result of 12 forest management activities that:

(a) Have the effect of increasing carbon storage on forestlands as measured by a forestry carbon
 offset accounting system;

15 (b) Would not otherwise occur but for the carbon storage objective; and

(c) Provide environmental, social and economic benefits for Oregon and its citizens, including
 but not limited to, protection or enhancement of long term timber supplies, native fish and wildlife
 habitat and water quality.

(3) Rules adopted by the board under this section shall establish principles to ensure that theforestry carbon offset accounting system shall:

(a) Account for relevant sources of carbon dioxide emission debits and credits for carbon storage
 or sequestration;

(b) Account for the duration and permanence of the carbon dioxide storage or emission re-ductions;

(c) Include provisions for establishing the appropriate baseline for projects, practices, rotation
 ages, harvest schedules and ownership from which measured carbon dioxide emission debits, and
 credits for carbon storage or sequestration are made;

(d) Account for other relevant and measurable greenhouse gas consequences, specifically credits
 and debits expressed as a carbon dioxide emissions equivalent, when establishing baselines or oth erwise as appropriate;

(e) Account for the specific forest management practices used on-site and include provisions for
 monitoring carbon dioxide emission debits and credits for carbon storage or sequestration, from the
 implementation of specific practices;

(f) Account for continuing carbon dioxide emission debits, and credits for carbon storage or
 sequestration, based on the end product use of harvested biomass;

(g) Account for environmental, social and economic benefits of forestry carbon offsets and en sure that practices with unsustainable, long term consequences are not used to create forestry car bon offsets;

39 (h) Allow for public access to information in monitoring reports; and

(i) Encourage third-party verification of forestry carbon offsets.

(4) Rules adopted by the board under this section may address qualifications for persons and
 agencies that provide third-party verification and registration of forestry carbon offsets.

(5) Rules adopted by the board under this section shall be developed with the assistance of an
advisory committee appointed by the board. The advisory committee shall consist of at least nine
persons and shall contain:

(a) Persons from businesses, governmental agencies and nongovernmental organizations with 1 2 knowledge and experience in the accounting of greenhouse gas emissions, sequestration and storage; 3 (b) At least one person from a nongovernmental forestry conservation organization; (c) At least one nonindustrial private forest landowner or a representative of an organization 4 that represents nonindustrial private forest landowners; 5 (d) One representative of the [State Department of Energy] **Oregon Climate Authority**; 6 (e) One representative of the State Department of Fish and Wildlife, or a designee of the State 7 Department of Fish and Wildlife; 8 9 (f) One representative of the Department of Environmental Quality, or a designee of the De-10 partment of Environmental Quality; (g) At least one representative from a qualified organization, as defined in ORS 469.503; and 11 12(h) At least one representative from the State Forestry Department who shall serve as the sec-13 retary to the advisory committee. SECTION 242. ORS 701.527 is amended to read: 14 15 701.527. As used in ORS 701.527 to 701.536: (1) "Home energy assessor" means a person who assigns residential buildings a home energy 16 performance score. 17 18 (2) "Home energy performance score" means a score assigned to a residential building using the home energy performance score system adopted by the [State Department of Energy] Oregon Cli-19 20 mate Authority under ORS 469.703. SECTION 243. ORS 701.532 is amended to read: 2122701.532. (1) The Construction Contractors Board shall certify an individual as a home energy assessor if the individual meets the requirements of this section and of any rule adopted by the 23board under this section. A home energy assessor certificate must be renewed annually. 94 (2) The board shall require that an applicant for a home energy assessor certificate present 25proof of passing a training program designated by the [State Department of Energy] Oregon Climate 2627Authority under ORS 469.703. (3) The board may adopt rules to regulate the practice of assigning home energy performance 2829scores, including: 30 (a) Prescribing the form and manner of applying for a home energy assessor certificate; 31 (b) Establishing procedures for the issuance, renewal or revocation of a home energy assessor 32certificate; and (c) Establishing fees necessary for the administration of ORS 701.527 to 701.536 that do not ex-33 34 ceed the following amounts: 35(A) \$100 for application for a home energy assessor certificate; (B) \$100 for issuance of an initial one-year home energy assessor certificate; and 36 37 (C) \$100 for renewal of a one-year home energy assessor certificate. SECTION 243a. ORS 757.230 is amended to read: 38 757.230. (1) The Public Utility Commission shall provide for a comprehensive classification of 39 service for each public utility, and such classification may take into account the quantity used, the 40 time when used, the purpose for which used, the existence of price competition or a service alter-41 native, the services being provided, the conditions of service and any other reasonable consider-42 ation. Based on such considerations the commission may authorize classifications or schedules of 43 rates applicable to individual customers or groups of customers. The service classifications and 44 schedule forms shall be designed consistently with the requirements of [ORS 469.010] section 2 of 45

1 this 2019 Act. Each public utility is required to conform its schedules of rates to such classifica-

2 tion. If the commission determines that a tariff filing under ORS 757.205 results in a rate classi-

3 fication primarily related to price competition or a service alternative, the commission, at a 4 minimum, shall consider the following:

5 (a) Whether the rate generates revenues at least sufficient to cover relevant short and long run
6 costs of the utility during the term of the rates;

7 (b) Whether the rate generates revenues sufficient to insure that just and reasonable rates are 8 established for remaining customers of the utility;

9 (c) For electric and natural gas utilities:

(A) Whether it is appropriate to incorporate interruption of service in the utility's rate agree-ment with the customer; and

(B) Whether the rate agreement requires the utility to acquire new resources to serve the load;and

(d) For electric utilities, for service to load not previously served, the effect of the rate on the
utility's average system cost through the residential exchange provision of the Pacific Northwest
Electric Power Planning and Conservation Act of 1980, Public Law 96-501, as amended.

17 (2) The commission may prescribe such changes in the form in which the schedules are issued 18 by any public utility as may be found to be expedient. The commission shall adopt rules which allow 19 any person who requests notice of tariff filings described under subsection (1) of this section to re-20 ceive such notice.

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SECTION 244. ORS 757.247 is amended to read:

757.247. (1) The Public Utility Commission may authorize a public utility, upon application of the utility, to file and place into effect a tariff schedule establishing rates or charges for the cost of energy resource measures provided to an individual property owner or customer pursuant to an agreement entered into between the individual property owner or customer and the public utility. Energy resource measures provided under this section may include:

(a) The installation of renewable energy generation facilities on the property of property owners
or the premises of customers;

(b) The implementation of energy conservation measures, including measures that are not cost-effective;

(c) The installation of equipment or devices or the implementation of measures that enable de mand reduction, peak load reduction, improved integration of renewable energy generation or more
 effective utilization of energy resources;

34 (d) Loans for the purposes described in paragraphs (a) to (c) of this subsection; and

(e) Direct payments to third parties for the purposes described in paragraphs (a) to (c) of thissubsection.

(2) Subject to the agreement entered into between the individual property owner or customer
and the public utility, a tariff schedule placed into effect under this section may include provisions
for:

40 (a) The payment of the rates or charges over a period of time;

(b) Except as provided in subsection (5) of this section, a reasonable rate of return on any investment made by the public utility;

43 (c) The application of any payment obligation to successive owners of the property to which the
44 energy resource measure is attached or to successive customers located at the premises to which
45 the energy resource measure is attached; and

1 (d) The application of the payment obligation to the current property owner or customer alone, 2 secured by methods agreed to by the property owner or customer and the public utility.

(3) Application of a tariff schedule under this section is subject to approval by the commission.

4 (4) If a payment obligation applies to successive property owners or customers as described in 5 subsection (2)(c) of this section, a public utility shall record a notice of the payment obligation in 6 the records maintained by the county clerk under ORS 205.130. The commission may prescribe by 7 rule other methods by which the public utility shall notify property owners or customers of such 8 payment obligations.

9 (5) A public utility may use moneys obtained through a rate established under ORS 757.603 (2)(a) 10 to provide a renewable energy generation facility to a property owner or customer under this sec-11 tion. A public utility may not charge interest to a property owner or customer for a renewable en-12 ergy generation facility acquired with moneys obtained through a rate established under ORS 13 757.603 (2)(a).

14 [(6) Agreements entered into and tariff schedules placed into effect under this section are not sub-15 ject to ORS 470.500 to 470.710, 757.612 or 757.689.]

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SECTION 245. ORS 757.528 is amended to read:

17 757.528. (1) Unless modified by rule by the [State Department of Energy] Director of the Oregon 18 Climate Authority as provided in this section, the greenhouse gas emissions standard that applies 19 to consumer-owned utilities is 1,100 pounds of greenhouse gases per megawatt-hour for a generating 12 facility.

(2) Unless modified pursuant to subsection (4) of this section, the greenhouse gas emissions
 standard includes only carbon dioxide emissions.

(3) For purposes of applying the emissions standard to cogeneration facilities, the [department]
 director shall establish an output-based methodology to ensure that the calculation of emissions of
 greenhouse gases for cogeneration facilities recognizes the total usable energy output of the process
 and includes all greenhouse gases emitted by the facility in the production of both electrical and
 thermal energy.

(4) The [department] director shall review the greenhouse gas emissions standard established
under this section no more than once every three years. After public notice and hearing, [and consultation with the Public Utility Commission,] the [department] director may:

(a) Modify the emissions standard to include other greenhouse gases as defined in ORS 468A.210,
 with the other greenhouse gases expressed as their carbon dioxide equivalent; and

(b) Modify the emissions standard based upon current information on the rate of greenhouse gas
 emissions from a commercially available combined-cycle natural gas generating facility that:

(A) Employs a combination of one or more gas turbines and one or more steam turbines and
 produces electricity in the steam turbines from waste heat produced by the gas turbines;

(B) Has a heat rate at high elevation within the boundaries of the Western Electricity Coordi-nating Council; and

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(C) Has a heat rate at ambient temperatures when operating during the hottest day of the year.

40 (5) In modifying the greenhouse gas emissions standard, the [department] director shall:

(a) Use an output-based methodology to ensure that the calculation of greenhouse gas emissions
through cogeneration recognizes the total usable energy output of the process and includes all
greenhouse gases emitted by the generating facility in the production of both electrical and thermal
energy; and

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(b) Consider the effects of the emissions standard on system reliability and overall costs to

1 electricity consumers.

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2 (6) If upon a review conducted pursuant to subsection (4) of this section, the [department] di-3 rector determines that a mandatory greenhouse gas emissions limit has been established pursuant 4 to state or federal law, the [department] Oregon Climate Authority shall issue a report to the ap-5 propriate legislative committees of the Legislative Assembly stating which portions, if any, of the 6 greenhouse gas emissions standard are no longer necessary as a matter of state law.

SECTION 246. ORS 757.533 is amended to read:

8 757.533. (1)(a) A governing board of a consumer-owned utility may not enter into a long-term 9 financial commitment unless the baseload electricity acquired under the commitment is produced by 10 a generating facility that complies with a greenhouse gas emissions standard established under ORS 11 757.528.

(b) A generating facility complies with the greenhouse gas emissions standard established under
 ORS 757.528 if the rate of emissions of the facility does not exceed the emissions standard.

(c) In determining whether a generating facility complies with the emissions standard, the total emissions associated with producing baseload electricity at the generating facility shall be included in determining the rate of emissions of greenhouse gases. The total emissions associated with producing electricity at the generating facility do not include emissions associated with transportation, fuel extraction or other life-cycle emissions associated with obtaining the fuel for the facility.

(2) Notwithstanding subsection (1) of this section, the emissions standard does not apply to
 greenhouse gas emissions produced by a generating facility owned by a consumer-owned utility or
 contracted through a long-term financial commitment if the emissions:

(a) Come from a facility powered exclusively by renewable energy sources described in ORS
 469A.025;

(b) Come from a cogeneration facility in this state that is fueled by natural gas, synthetic gas, distillate fuels, waste gas or a combination of these fuels, and that is producing energy, in service for tax purposes, commercially operable, or in rates as of July 1, 2010, until the facility is subject to a new long-term financial commitment; or

(c) Come from a generating facility that has in place a plan to be a low-carbon emission re source, as determined by the [State Department of Energy] Oregon Climate Authority, pursuant to
 sufficient technical documentation, within seven years of commencing plant operations.

(3) The governing board may provide an exemption for an individual generating facility from the
 emissions performance standard to address:

33 (a) Unanticipated electricity system reliability needs;

34 (b) Catastrophic events or threat of significant financial harm that may arise from unforeseen
 35 circumstances; or

36 (c) Long-term financial commitments between members of a joint operating entity recognized 37 under federal law or the joint operating entity's predecessor organization, or with the joint operat-38 ing entity for a baseload resource that the consumer-owned utility had an ownership interest in 39 prior to July 1, 2010.

(4) A governing board shall report to the consumer-owned utility's customers or members and
to the [State Department of Energy] Oregon Climate Authority information on any case-by-case
exemption from the emissions performance standard granted by the governing board.

(5) For purposes of ORS 757.522 to 757.536, a long-term financial commitment for a consumerowned utility does not include agreements to purchase electricity from the Bonneville Power Administration.

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1 (6) The [department] **Director of the Oregon Climate Authority** by rule shall establish:

2 (a) Standards for identifying contracts for electricity for which the emissions cannot readily be 3 determined with any specificity; and

4 (b) Emissions to be attributed to such contracts for purposes of determining compliance with the 5 emissions standard established under ORS 757.528.

6 SECTION 247. ORS 757.538 is amended to read:

7 757.538. The Public Utility Commission and the [State Department of Energy] Director of the

8 **Oregon Climate Authority** shall adopt rules as necessary to implement ORS 757.522 to 757.536.

9 SECTION 248. Section 2, chapter 312, Oregon Laws 2015, is amended to read:

Sec. 2. (1) If authorized under section 3 (3), chapter 312, Oregon Laws 2015, [of this 2015 Act,] an electric company shall procure, on or before January 1, 2020, as part of a project described in section 3, chapter 312, Oregon Laws 2015, [of this 2015 Act,] one or more qualifying energy storage systems that have the capacity to store at least five megawatt hours of energy.

(2)(a) The total capacity of qualifying energy storage systems procured under this section by any
one electric company may not exceed one percent of the electric company's peak load for the year
2014.

(b) The Public Utility Commission may waive the limit described in paragraph (a) of this subsection if the commission determines, in consultation with the [*State Department of Energy*] **Oregon Climate Authority**, that a qualifying energy storage system is of statewide significance and one or more electric utilities, as defined in ORS 757.600, participates in procuring the qualifying energy storage system and shares the costs and benefits associated with procuring the qualifying energy storage system.

(3) An electric company may recover in the electric company's rates all costs prudently incurred
 by the electric company in procuring one or more qualifying energy storage systems under this
 section, including any above-market costs associated with procurement.

26 SECTION 249. ORS 757.600 is amended to read:

27 757.600. As used in ORS 757.600 to 757.689, unless the context requires otherwise:

(1) "Aggregate" means combining retail electricity consumers into a buying group for the pur-chase of electricity and related services.

30 (2) "Ancillary services" means services necessary or incidental to the transmission and delivery 31 of electricity from generating facilities to retail electricity consumers, including but not limited to 32 scheduling, load shaping, reactive power, voltage control and energy balancing services.

33 (3) "Commission" means the Public Utility Commission.

(4) "Consumer-owned utility" means a municipal electric utility, a people's utility district or an
 electric cooperative.

(5) "Default supplier" means an electricity service supplier or electric company that has a legal
 obligation to provide electricity services to a consumer, as determined by the commission.

(6) "Direct access" means the ability of a retail electricity consumer to purchase electricity and
 certain ancillary services, as determined by the commission for an electric company or the govern ing body of a consumer-owned utility, directly from an entity other than the distribution utility.

41 (7) "Direct service industrial consumer" means an end user of electricity that obtains electricity
 42 directly from the transmission grid and not through a distribution utility.

43 (8) "Distribution" means the delivery of electricity to retail electricity consumers through a
44 distribution system consisting of local area power poles, transformers, conductors, meters, sub45 stations and other equipment.

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1 (9) "Distribution utility" means an electric utility that owns and operates a distribution system 2 connecting the transmission grid to the retail electricity consumer.

3 (10) "Economic utility investment" means all electric company investments, including plants and 4 equipment and contractual or other legal obligations, properly dedicated to generation or conser-5 vation, that were prudent at the time the obligations were assumed but the full benefits of which 6 are no longer available to consumers as a direct result of ORS 757.600 to 757.667, absent transition 7 credits. "Economic utility investment" does not include costs or expenses disallowed by the com-8 mission in a prudence review or other proceeding, to the extent of such disallowance, and does not 9 include fines or penalties authorized and imposed under state or federal law.

10 (11) "Electric company" means an entity engaged in the business of distributing electricity to 11 retail electricity consumers in this state, but does not include a consumer-owned utility.

(12) "Electric cooperative" means an electric cooperative corporation organized under ORS
chapter 62 or under the laws of another state if the service territory of the electric cooperative
includes a portion of this state.

15 (13) "Electric utility" means an electric company or consumer-owned utility that is engaged in 16 the business of distributing electricity to retail electricity consumers in this state.

(14) "Electricity" means electric energy, measured in kilowatt-hours, or electric capacity,
 measured in kilowatts, or both.

(15) "Electricity services" means electricity distribution, transmission, generation or
 generation-related services.

(16) "Electricity service supplier" means a person or entity that offers to sell electricity services available pursuant to direct access to more than one retail electricity consumer. "Electricity service supplier" does not include an electric utility selling electricity to retail electricity consumers in its own service territory.

(17) "Governing body" means the board of directors or the commissioners of an electric cooperative or people's utility district, or the council or board of a city with respect to a municipal electric utility.

(18) "Load" means the amount of electricity delivered to or required by a retail electricityconsumer at a specific point of delivery.

30 (19) "Low-income weatherization" means repairs, weatherization and installation of energy effi-31 cient appliances and fixtures for low-income residences for the purpose of enhancing energy effi-32 ciency.

(20) "Municipal electric utility" means an electric distribution utility owned and operated by or
 on behalf of a city.

(21) "New renewable energy resource" means a renewable energy resource project, or a new addition to an existing renewable energy resource project, or the electricity produced by the project, that is not in operation on July 23, 1999. "New renewable energy resource" does not include any portion of a renewable energy resource project under contract to the Bonneville Power Administration on or before July 23, 1999.

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(22) "One average megawatt" means 8,760,000 kilowatt-hours of electricity per year.

41 (23) "People's utility district" has the meaning given that term in ORS 261.010.

42 (24) "Portfolio access" means the ability of a retail electricity consumer to choose from a set 43 of product and pricing options for electricity determined by the governing board of a consumer-44 owned utility and may include product and pricing options offered by the utility or by an electricity 45 service supplier.

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1 (25) "Power generation company" means a company engaged in the production and sale of 2 electricity to wholesale customers, including but not limited to independent power producers, affil-3 iated generation companies, municipal and state authorities, provided the company is not regulated 4 by the commission.

5 (26) "Qualifying expenditures" means those expenditures for energy conservation measures that 6 have a simple payback period of not less than one year and not more than 10 years, and expen-7 ditures for the above-market costs of new renewable energy resources, provided that the [*State De-*8 partment of Energy] **Director of the Oregon Climate Authority** by rule may establish a limit on 9 the maximum above-market cost for renewable energy that is allowed as a credit.

10 (27) "Renewable energy resources" means:

(a) Electricity generation facilities fueled by wind, waste, solar or geothermal power or by low emission nontoxic biomass based on solid organic fuels from wood, forest and field residues.

13 (b) Dedicated energy crops available on a renewable basis.

14 (c) Landfill gas and digester gas.

(d) Hydroelectric facilities located outside protected areas as defined by federal law in effecton July 23, 1999.

17 (28) "Residential electricity consumer" means an electricity consumer who resides at a dwelling 18 primarily used for residential purposes. "Residential electricity consumer" does not include retail 19 electricity consumers in a dwelling typically used for residency periods of less than 30 days, in-20 cluding hotels, motels, camps, lodges and clubs. As used in this subsection, "dwelling" includes but 21 is not limited to single family dwellings, separately metered apartments, adult foster homes, manu-22 factured dwellings, recreational vehicles and floating homes.

(29) "Retail electricity consumer" means the end user of electricity for specific purposes such as heating, lighting or operating equipment, and includes all end users of electricity served through the distribution system of an electric utility on or after July 23, 1999, whether or not each end user purchases the electricity from the electric utility.

(30) "Site" means a single contiguous area of land containing buildings or other structures that are separated by not more than 1,000 feet, or buildings and related structures that are interconnected by facilities owned by a single retail electricity consumer and that are served through a single electric meter.

(31) "Transition charge" means a charge or fee that recovers all or a portion of an uneconomic
 utility investment.

(32) "Transition credit" means a credit that returns to consumers all or a portion of the benefits
 from an economic utility investment.

(33) "Transmission facility" means the plant and equipment used to transmit electricity in
 interstate commerce.

(34) "Undue market power" means the unfair or improper exercise of influence to increase or
 decrease the availability or price of a service or product in a manner inconsistent with competitive
 markets.

40 (35) "Uneconomic utility investment" means all electric company investments, including plants 41 and equipment and contractual or other legal obligations, properly dedicated to generation, conser-42 vation and workforce commitments, that were prudent at the time the obligations were assumed but 43 the full costs of which are no longer recoverable as a direct result of ORS 757.600 to 757.667, absent 44 transition charges. "Uneconomic utility investment" does not include costs or expenses disallowed 45 by the commission in a prudence review or other proceeding, to the extent of such disallowance, and

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1 does not include fines or penalties as authorized by state or federal law.

SECTION 250. ORS 757.612 is amended to read:

2

3 757.612. (1) There is established an annual public purpose expenditure standard for electric 4 companies and Oregon Community Power to fund new cost-effective energy conservation, new mar-5 ket transformation efforts, the above-market costs of new renewable energy resources and new 6 low-income weatherization. The public purpose expenditure standard shall be funded by the public 7 purpose charge described in subsection (2) of this section.

(2)(a) Beginning on the date an electric company or Oregon Community Power offers direct ac-8 9 cess to retail electricity consumers, except residential electricity consumers, the electric company or Oregon Community Power shall collect a public purpose charge from all of the retail electricity 10 consumers located within the electric company's or Oregon Community Power's service area until 11 12 January 1, 2026. Except as provided in paragraph (b) of this subsection, the public purpose charge 13 shall be equal to three percent of the total revenues collected by the electric company, Oregon Community Power or the electricity service supplier from retail electricity consumers for electricity 14 15 services, distribution services, ancillary services, metering and billing, transition charges and other 16 types of costs included in electric rates on July 23, 1999.

(b) For an aluminum plant that averages more than 100 average megawatts of electricity use per year, the electric company or Oregon Community Power, whichever serves territory that abuts the greatest percentage of the site of the aluminum plant, shall collect from the aluminum company a public purpose charge equal to one percent of the total revenue from the sale of electricity services to the aluminum plant from any source.

(3)(a) The Public Utility Commission shall establish rules implementing the provisions of this
 section relating to electric companies and Oregon Community Power.

(b) Except as provided in paragraph (e) of this subsection, funds collected through public pur pose charges under subsection (2) of this section shall be allocated as follows:

26 (A) Sixty-three percent for new cost-effective energy conservation and new market transforma-27 tion efforts.

(B) Nineteen percent for the above-market costs of constructing and operating new renewable
 energy resources with a nominal electric generating capacity, as defined in ORS 469.300, of 20
 megawatts or less.

31 (C) Thirteen percent for new low-income weatherization.

(D) Five percent for deposit in the Housing and Community Services Department Electricity
Public Purpose Charge Fund established by ORS 456.587 (1) for the purpose of providing grants as
described in ORS 458.625 (2).

(c) The costs of administering subsections (1) to (6) of this section for an electric company or
Oregon Community Power shall be paid out of the funds collected through public purpose charges.
The commission may require an electric company or Oregon Community Power to direct funds collected through public purpose charges to state agencies responsible for implementing subsections (1)
to (6) of this section in order to pay the costs of administering subsections (1) to (6) of this section.
(d) The commission shall direct the manner in which public purpose charges are collected and

spent by an electric company or Oregon Community Power and may require an electric company or Oregon Community Power to expend funds through competitive bids or other means designed to encourage competition, except that funds dedicated for new low-income weatherization shall be directed to the Housing and Community Services Department for purposes related to new low-income weatherization. The commission may also require funds collected through public purpose charges to

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1 be paid to a nongovernmental entity for investment in public purposes described in subsection (1)

2 of this section. Notwithstanding any other provision of this subsection:

3 (A) If an electric company collected the funds, at least 80 percent of the funds allocated for new
4 cost-effective energy conservation shall be spent within the service area of the electric company;
5 or

6 (B) If Oregon Community Power collected the funds, at least 80 percent of the funds allocated 7 for new cost-effective energy conservation shall be spent within the service area of Oregon Com-8 munity Power.

9 (e)(A) The first 10 percent of funds collected each year by an electric company or Oregon Community Power under subsection (2) of this section shall be distributed to school districts that 10 are located in the service territory of the electric company or Oregon Community Power. The funds 11 12 shall be distributed to individual school districts according to the weighted average daily member-13 ship (ADMw) of each school district for the prior fiscal year as calculated under ORS 327.013. The commission shall establish by rule a methodology for distributing a proportionate share of funds 14 15 under this paragraph to school districts that are only partially located in the service territory of the 16 electric company or Oregon Community Power.

(B) A school district that receives funds under this paragraph shall use the funds first to pay 17 18 for energy audits for schools located within the school district. A school district may not expend additional funds received under this paragraph on a school until an energy audit has been completed 19 20 for that school. To the extent practicable, a school district shall coordinate with the [State Department of Energy] Oregon Climate Authority and incorporate federal funding in complying with 2122this paragraph. Following completion of an energy audit for an individual school, the school district 23may expend funds received under this paragraph to implement the energy audit. Once an energy audit has been conducted and completely implemented for each school within the school district, the 24 25school district may expend funds received under this paragraph for any of the following purposes:

(i) Conducting additional energy audits. A school district shall conduct an energy audit prior to
 expending funds on any other purpose authorized under this paragraph unless the school district has
 performed an energy audit within the three years immediately prior to receiving the funds.

(ii) Weatherizing school district facilities and upgrading the energy efficiency of school districtfacilities.

31 (iii) Energy conservation education programs.

32 (iv) Purchasing electricity from environmentally focused sources.

33 (v) Investing in renewable energy resources.

(f) The commission may not establish a different public purpose charge than the public purposecharge described in subsection (2) of this section.

(g) If the commission requires funds collected through public purpose charges to be paid to anongovernmental entity, the entity shall:

(A) Include on the entity's board of directors an ex officio member designated by the commis sion, who shall also serve on the entity's nominating committee for filling board vacancies.

(B) Require the entity's officers and directors to provide an annual disclosure of economic interest to be filed with the commission on or prior to April 15 of each calendar year for public review
in a form similar to the statement of economic interest required for public officials under ORS
244.060.

44 (C) Require the entity's officers and directors to declare actual and potential conflicts of interest 45 at regular meetings of the entity's governing body when such conflicts arise, and require an officer

or director to abstain from participating in any discussion or voting on any item where that officer 1 2 or director has an actual conflict of interest. For the purposes of this subparagraph, "actual conflict of interest" and "potential conflict of interest" have the meanings given those terms in ORS 244.020. 3

(D) Annually, arrange for an independent auditor to audit the entity's financial statements, and 4 direct the auditor to file an audit opinion with the commission for public review. 5

(E) Annually file with the commission the entity's budget, action plan and quarterly and annual 6 7 reports for public review.

8 (F) At least once every five years, contract for an independent management evaluation to review 9 the entity's operations, efficiency and effectiveness, and direct the independent reviewer to file a 10 report with the commission for public review.

(h) The commission may remove from the board of directors of a nongovernmental entity an of-11 12 ficer or director who fails to provide an annual disclosure of economic interest, or who fails to de-13 clare an actual or potential conflict of interest, as described in paragraph (g)(B) and (C) of this subsection, if the failure is connected to the allocation or expenditure of funds collected through 14 15 public purpose charges and paid to the entity.

16

(4)(a) An electric company that satisfies its obligations under this section:

17 (A) Has no further obligation to invest in new cost-effective energy conservation, new market 18 transformation or new low-income weatherization, or to provide a commercial energy conservation 19 services program; and

20(B) Is not subject to ORS 469.631 to 469.645 and 469.860 to 469.900.

21(b) Oregon Community Power, for any period during which Oregon Community Power collects 22a public purpose charge under subsection (2) of this section:

23(A) Has no further obligation to invest in new cost-effective energy conservation, new market transformation or new low-income weatherization, or to provide a commercial energy conservation 24 25services program; and

(B) Is not subject to ORS 469.631 to 469.645 and 469.860 to 469.900. 26

27(5)(a) A retail electricity consumer that uses more than one average megawatt of electricity at any site in the prior year shall receive a credit against public purpose charges billed by an electric 28company or Oregon Community Power for that site. The amount of the credit shall be equal to the 2930 total amount of qualifying expenditures for new cost-effective energy conservation, not to exceed 68 31 percent of the annual public purpose charges, and the above-market costs of new renewable energy resources incurred by the retail electricity consumer, not to exceed 19 percent of the annual public 32purpose charges, less administration costs incurred under this paragraph and paragraphs (b) and (c) 33 34 of this subsection. The credit may not exceed, on an annual basis, the lesser of:

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(A) The amount of the retail electricity consumer's qualifying expenditures; or

(B) The portion of the public purpose charge billed to the retail electricity consumer that is 36 37 dedicated to new cost-effective energy conservation, new market transformation or the above-market 38 costs of new renewable energy resources.

(b) To obtain a credit under paragraph (a) of this subsection, a retail electricity consumer shall 39 file with the [State Department of Energy] Oregon Climate Authority a description of the proposed 40 conservation project or new renewable energy resource and a declaration that the retail electricity 41 consumer plans to incur the qualifying expenditure. The [State Department of Energy] Oregon Cli-42 mate Authority shall issue a notice of precertification within 30 days of receipt of the filing, if such 43 filing is consistent with paragraph (a) of this subsection. The credit may be taken after a retail 44 electricity consumer provides a letter from a certified public accountant to the [State Department 45

of Energy] Oregon Climate Authority verifying that the precertified qualifying expenditure has
 been made.

3 (c) Credits earned by a retail electricity consumer as a result of qualifying expenditures that 4 are not used in one year may be carried forward for use in subsequent years.

(d)(A) A retail electricity consumer that uses more than one average megawatt of electricity at 5 any site in the prior year may request that the [State Department of Energy] Oregon Climate Au-6 thority hire an independent auditor to assess the potential for conservation investments at the site. 7 If the independent auditor determines there is no available conservation measure at the site that 8 9 would have a simple payback of one to 10 years, the retail electricity consumer shall be relieved of 54 percent of its payment obligation for public purpose charges related to the site. If the inde-10 pendent auditor determines that there are potential conservation measures available at the site, the 11 12 retail electricity consumer shall be entitled to a credit against public purpose charges related to the 13 site equal to 54 percent of the public purpose charges less the estimated cost of available conservation measures. 14

(B) A retail electricity consumer shall be entitled each year to the credit described in this paragraph unless a subsequent independent audit determines that new conservation investment opportunities are available. The [*State Department of Energy*] **Oregon Climate Authority** may require that a new independent audit be performed on the site to determine whether new conservation measures are available, provided that the independent audits occur no more than once every two years.

(C) The retail electricity consumer shall pay the cost of the independent audits described in thisparagraph.

(6) Electric utilities and retail electricity consumers shall receive a fair and reasonable credit
for the public purpose expenditures of their energy suppliers. The [*State Department of Energy*] Director of the Oregon Climate Authority shall adopt rules to determine eligible expenditures and
the method by which such credits are accounted for and used. The [*State Department of Energy*]
director also shall adopt methods to account for eligible public purpose expenditures made through
consortia or collaborative projects.

(7)(a) In addition to the public purpose charge provided under subsection (2) of this section, an
 electric company or Oregon Community Power shall collect funds for low-income electric bill payment assistance in an amount determined under paragraph (b) of this subsection.

(b) The commission shall establish the amount to be collected by each electric company from 32retail electricity consumers, and the rates to be charged by each electric company to retail elec-33 34 tricity consumers, so that the forecasted collection by all electric companies in calendar year 2018 is \$20 million. In subsequent calendar years, the commission may not decrease the rates below those 35established for calendar year 2018. The commission may temporarily adjust the rates if forecasted 36 37 collections or actual collections are less than \$20 million in any calendar year. A retail electricity 38 consumer may not be required to pay more than \$500 per month per site for low-income electric bill payment assistance. 39

(c) Funds collected through the low-income electric bill payment assistance charge shall be paid
into the Housing and Community Services Department Low-Income Electric Bill Payment Assistance
Fund established by ORS 456.587 (2). Moneys deposited in the fund under this paragraph shall be
used by the Housing and Community Services Department solely for purposes related to low-income
electric bill payment assistance and for the Housing and Community Services Department's cost of
administering this subsection. Funds collected by an electric company or Oregon Community Power

under this subsection shall be expended in the service area of the electric company or Oregon
 Community Power from which the funds are collected.

3 (d)(A) The Housing and Community Services Department shall determine the manner in which 4 funds collected under this subsection will be allocated by the Housing and Community Services 5 Department to energy assistance program providers for the purpose of providing low-income bill 6 payment and crisis assistance.

7 (B) The Housing and Community Services Department, in consultation with electric companies, 8 shall investigate and may implement alternative delivery models to effectively reduce service dis-9 connections and related costs to retail electricity consumers and electric utilities.

10 (C) Priority assistance shall be directed to low-income electricity consumers who are in danger 11 of having their electricity service disconnected.

12(D) The Housing and Community Services Department shall maintain records and provide those 13 records upon request to an electric company, Oregon Community Power and the Citizens' Utility Board established under ORS chapter 774 on a quarterly basis. Records maintained must include 14 15 the numbers of low-income electricity consumers served, the average amounts paid to low-income 16 electricity consumers and the type of assistance provided to low-income electricity consumers. Electric companies and Oregon Community Power shall, if requested, provide the Housing and 17 18 Community Services Department with aggregate data relating to low-income electricity consumers served on a quarterly basis to support program development. 19

(e) Interest on moneys deposited in the Housing and Community Services Department Low Income Electric Bill Payment Assistance Fund established by ORS 456.587 (2) may be used to pro vide bill payment and crisis assistance to electricity consumers whose primary source of heat is not
 electricity.

(f) Notwithstanding ORS 757.310, the commission may allow an electric company or Oregon
Community Power to provide reduced rates or other bill payment or crisis assistance or low-income
program assistance to a low-income household eligible for assistance under the federal Low Income
Home Energy Assistance Act of 1981, as amended and in effect on July 23, 1999.

(8) For purposes of this section, "retail electricity consumers" includes any direct service in dustrial consumer that purchases electricity without purchasing distribution services from the elec tric utility.

(9) For purposes of this section, funds collected by Oregon Community Power through public
 purpose charges are not considered moneys received from electric utility operations.

33 SECTION 251. ORS 757.617 is amended to read:

757.617. (1)[(a)] The Public Utility Commission and the [State Department of Energy] **Oregon Climate Authority** jointly shall select an independent nongovernmental entity to prepare a biennial report to the Legislative Assembly describing program spending and results for public purpose requirements undertaken pursuant to ORS 757.612. [The first report shall be due on January 1, 2003.] **The report may include:** 

(a) Proposed modifications to public purpose requirements undertaken pursuant to ORS
 757.612; and

41 (b) Recommendations regarding the public purpose funding requirements under ORS
 42 757.612.

43 [(b) The commission and the department jointly shall select an independent nongovernmental entity
44 to prepare a report to the Legislative Assembly describing proposed modifications to public purpose

45 requirements undertaken pursuant to ORS 757.612. The report shall be due on January 1, 2007.]

1 [(c) The commission and the department jointly shall select an independent nongovernmental entity

2 to prepare a report to the Legislative Assembly recommending whether the public purpose funding re-

3 quirements under ORS 757.612 should be renewed. The report shall be due on January 1, 2011.]

4 (2) The Housing and Community Services Department shall prepare a biennial report to the 5 Legislative Assembly describing program spending and needs for low-income bill assistance. [*The* 6 *first report shall be due on January 1, 2003.*]

7

SECTION 252. ORS 757.687 is amended to read:

8 757.687. (1) Beginning on the date a consumer-owned utility provides direct access to any class 9 of retail electric consumers, the consumer-owned utility shall collect from that consumer class a nonbypassable public purpose charge until January 1, 2026. Except as provided in subsection (8) 10 of this section, the amount of the public purpose charge shall be sufficient to produce revenue of 11 12 not less than three percent of the total revenue collected by the consumer-owned utility from its 13 retail electricity consumers for electricity services, distribution, ancillary services, metering and billing, transition charges and any other costs included in rates as of July 23, 1999, except that the 14 15 consumer-owned utility may exclude from the calculation of such costs any cost related to the public 16 purposes described in subsection (5) of this section. If a consumer-owned utility has fewer than 17 consumers per mile of distribution line, the amount of the public purpose charge shall be sufficient 17 18 to produce revenue not less than three percent of the total revenue from the sale of electricity 19 services in the utility's service area to the consumer class that is provided direct access, or the 20 utility's consumer class percentage share of state total electricity sales multiplied by three percent 21of total statewide retail electric revenue, whichever is less.

(2) Except as provided in subsection (9) of this section, the governing body of a consumer-owned
utility shall determine the manner of collecting and expending funds for public purposes required
by law to be assessed against and paid by the retail electric consumers of the utility. A determination by the governing body shall include:

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(a) The manner for collecting public purpose charges;

27 (b) Public purpose programs upon which revenue from the charges may be expended; and

(c) The allocation of expenditures for each program.

(3) Beginning on the same date two years after July 23, 1999, a consumer-owned utility shall
 report annually to the [State Department of Energy created under ORS 469.030] Oregon Climate
 Authority on the public purpose charges paid to the utility by its retail electric consumers and the
 public purposes on which the revenue was expended.

(4) A consumer-owned utility may comply with the public purpose requirements of this section
 by participating in collaborative efforts with other consumer-owned utilities located in this state.

(5) Funds assessed and paid by, and credits or other financial assistance issued or extended to, 35retail electric consumers for purposes of this section may, in the discretion of the governing body 36 37 of the consumer-owned utility, be expended to fund programs for energy conservation, renewable 38 resources or low-income energy services otherwise required by the laws of this state, adopted by the governing body pursuant to the National Energy Conservation Policy Act (Public Law 95-619, as 39 amended November 10, 1981), or conducted by the utility pursuant to agreement with the Bonneville 40 Power Administration under the Pacific Northwest Electric Power Planning and Conservation Act 41 (Public Law 96-501). All such funds expended, credits issued and incremental costs incurred in con-42 nection with the performance of a consumer-owned utility's obligations under this section shall be 43 credited toward the utility's public purpose funding obligation under this section. 44

45 (6) A consumer-owned utility also may credit toward its funding obligations under this section

any incremental costs incurred by the utility for capital expenditures made to reduce its distribution system energy losses, existing biomass gas and waste to energy systems, existing hydroelectric generation projects using fish attraction water, for new energy conservation and renewable resource funding costs included in its wholesale power supplier's charges and for electric power generated by renewable or cogeneration resources pursuant to requirements of the Public Utilities Regulatory Policy Act of 1978 (Public Law 95-617), to the extent that such costs exceed the average cost of the utility's other electric power resources.

8 (7) A consumer-owned utility also may credit toward its public purpose funding obligations under
9 this section any costs incurred in complying with ORS 469.649 to 469.659.

10 (8) Beginning on March 1, 2002, a consumer-owned utility whose territory abuts the greatest 11 percentage of the site of an aluminum plant that averages more than 100 megawatts of electricity 12 use per year shall collect from the aluminum company a public purpose charge equal to one percent 13 of the total revenue from the sale of electricity services to the aluminum plant from any source.

(9)(a) A retail electricity consumer that uses more than one average megawatt of electricity at any site in the prior year shall receive a credit against public purpose charges billed by a consumer-owned utility for that site. The amount of the credit shall be equal to the total amount of qualifying expenditures for new energy conservation, not to exceed 68 percent of the annual public purpose charges, and the above-market costs of purchases of new renewable energy resources incurred by the retail electricity consumer, less administration costs incurred under this subsection. The credit shall not exceed, on an annual basis, the lesser of:

21

(A) The amount of the retail electricity consumer's qualifying expenditures; or

(B) The portion of the public purpose charge billed to the retail electricity consumer that is
dedicated to new energy conservation, new market transformation or the above-market costs of new
renewable resources.

25(b) To obtain a credit under this subsection, a retail electricity consumer shall file with the [department] Oregon Climate Authority a description of the proposed conservation project, new 2627market transformation or new renewable energy resource and a declaration that the retail electricity consumer plans to incur the qualifying expenditure. The [department] authority shall issue 28a notice of precertification within 30 days of receipt of the filing, if such filing is consistent with 2930 this subsection. Notice shall be issued to the retail electricity consumer and the appropriate 31 consumer-owned utility. The credit may be taken after a retail electricity consumer provides a letter from a certified public accountant to the [department] authority verifying that the precertified 32qualifying expenditure has been made. 33

(c) Credits earned by a retail electricity consumer as a result of qualifying expenditures that
 are not used in one year may be carried forward for use in subsequent years.

(d)(A) A retail electricity consumer that uses more than one average megawatt of electricity at 36 37 any site in the prior year may request that the [department] authority hire an independent auditor 38 to assess the potential for conservation measures at the site. If the independent auditor determines there is no available conservation measure at the site that would have a simple payback of one to 39 10 years, the retail electricity consumer shall be relieved of 54 percent of its payment obligation for 40 public purpose charges related to the site. If the auditor determines that there are potential con-41 servation measures available at the site, the retail electricity consumer shall be entitled to a credit 42 against public purpose charges related to the site equal to 54 percent of the public purpose charges 43 less the estimated cost of available conservation measures. 44

45 (B) A retail electricity consumer shall be entitled each year to the credit described in this par-

1 agraph unless a subsequent audit determines that new conservation investment opportunities are 2 available. The [department] **authority** may require that a new audit be performed on the site to 3 determine whether new conservation measures are available, provided that the audits occur no more 4 than once every two years.

5 (C) The retail electricity consumer shall pay the cost of the audits described in this subsection. 6 (10) A retail electricity consumer with a load greater than one average megawatt shall not be 7 required to pay a public purpose charge in excess of three percent of the consumer's total cost of 8 electricity services unless the charge is established in an agreement between the consumer and the 9 consumer-owned utility.

(11) Beginning on March 1, 2002, a consumer-owned utility shall have in operation a bill assistance program for households that qualify for federal low-income energy assistance in the consumer-owned utility's service area. A consumer-owned utility shall report annually to the Housing and Community Services Department detailing the utility's program and program expenditures.

(12) A consumer-owned utility may require an electricity service supplier to provide information necessary to ensure compliance with this section. The consumer-owned utility shall ensure the privacy and protection of any proprietary information provided.

17 SECTION 253. ORS 757.720 is amended to read:

18 757.720. (1) Approval of utility plans for the curtailment of load shall be based on the following19 factors:

20 (a) The consistency of the plan with the public health, safety and welfare;

21 (b) The technical feasibility of implementation of the plan;

22 (c) The effectiveness with which the plan minimizes the impact of any curtailment; and

(d) Consistency with Oregon energy policies formulated under ORS 469.010 to 469.155, 469.300
to 469.563 and 757.710 and this section.

(2) In the event of an emergency threatening the health, safety and welfare of the general public,
the Public Utility Commission may on the commission's own motion and without hearing establish
a plan for the curtailment of load by any person referred to in ORS 757.710. If an emergency is not
present, the commission shall prior to approval hold public hearings with respect to any proposed
plan and give reasonable notice of such hearings.

(3) The commission shall consult with the Director of the [State Department of Energy] Oregon
 Climate Authority before approving a plan.

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SECTION 254. ORS 758.552 is amended to read:

33 758.552. (1) For contracts executed pursuant to the Public Utility Regulatory Policies Act of 34 1978 (16 U.S.C. 2601 et seq.) and in effect prior to November 30, 2005, renewable energy certificates 35 created pursuant to a system established by the [*State Department of Energy*] **Oregon Climate Au-**36 **thority** under ORS 469A.130, for generation during the term of such a contract, are owned by the 37 owner of a qualifying facility, unless the owner has transferred a certificate in a contract between 38 the owner and another person.

39 (2) Subsection (1) of this section applies to qualifying facilities that:

40 (a) Are located in this state;

41 (b) Are certified as qualifying small power production facilities or qualifying cogeneration fa-42 cilities under the Federal Power Act (16 U.S.C. 796) as in effect on June 7, 2011; and

- 43 (c) Produce electricity that is priced under ORS 758.525.
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## TRANSFER OF MONEYS

1	SECTION 255. (1) The following funds are abolished on the operative date specified in
<b>2</b>	section 261 (1) of this 2019 Act:
3	(a) The Energy Project Supplemental Fund;
4	(b) The Energy Project Bond Loan Fund;
5	(c) The Jobs, Energy and Schools Fund; and
6	(d) The Energy Revenue Bond Repayment Fund.
7	(2) Any moneys remaining in the funds specified in subsection (1)(a) and (b) of this sec-
8	tion on the operative date specified in section 261 (1) of this 2019 Act that are unexpended,
9	unobligated and not subject to any conditions shall be transferred to the Small Scale Local
10	Energy Project Administration and Bond Sinking Fund created under ORS 470.300.
11	(3) Any moneys remaining in the funds specified in subsection (1)(c) and (d) of this sec-
12	tion on the operative date specified in section 261 (1) of this 2019 Act that are unexpended,
13	unobligated and not subject to any conditions shall be transferred to the Clean Energy De-
14	ployment Fund established under ORS 470.800.
15	
16	SMALL SCALE LOCAL ENERGY PROJECTS NEEDS STUDY
17	
18	SECTION 256. Section 257 of this 2019 Act is added to and made a part of ORS chapter
19	470.
20	SECTION 257. (1) The Oregon Business Development Department shall conduct a study
21	to determine the commercial needs in this state for loans for small scale local energy
22	projects. The purposes of the study must be to identify the highest and best uses of funds
23	available for the issuance of loans for small scale local energy projects.
24	(2) The Director of the Oregon Business Development Department shall utilize the in-
25	formation developed through the study required by this section in adopting rules under ORS
26	470.080.
27	(3) The department may periodically update the information developed through the study
28	required by this section, as necessary, to account for changes in the commercial needs in
29	this state for loans for small scale local energy projects.
30	SECTION 258. The Oregon Business Development Department shall initially complete the
31	study required by section 257 of this 2019 Act, and shall report the findings of the study to
32	the Governor and to the appropriate interim committees of the Legislative Assembly in the
33	manner required under ORS 192.245, no later than September 15, 2021.
34	SECTION 259. Section 258 of this 2019 Act is repealed on December 31, 2021.
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36	REPEALS
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38	SECTION 260. ORS 468A.215, 468A.220, 468A.225, 468A.230, 468A.235, 468A.240, 468A.245,
39	468A.250, 468A.255, 468A.260, 469.010, 469.030, 469.040, 470.070, 470.500, 470.505, 470.510, 470.515,
40	470.520, 470.525, 470.530, 470.535, 470.540, 470.545, 470.550, 470.555, 470.560, 470.565, 470.570,
41	470.575, 470.580, 470.585, 470.590, 470.595, 470.600, 470.605, 470.610, 470.615, 470.620, 470.630,
42	470.635, 470.640, 470.645, 470.650, 470.655, 470.660, 470.665, 470.670, 470.675, 470.680, 470.685,
43	470.690, 470.695, 470.700, 470.710, 470.715, 470.720, 701.108 and 701.119 and sections 8a and 8b,
44	chapter 739, Oregon Laws 2007, are repealed.
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# **OPERATIVE DATE**

SECTION 261. (1)(a) Sections 17 to 25 and 255 to 259 of this 2019 Act, the amendments to statutes and session law by sections 26 to 28 and 31 to 254 of this 2019 Act and the repeal of statutes by section 260 of this 2019 Act become operative on July 1, 2020.

(b) The Director of the Oregon Climate Authority, the Oregon Climate Authority, the 6 Director of the State Department of Energy, the State Department of Energy, the Director 7 of the Oregon Business Development Department, the Oregon Business Development De-8 9 partment and the Governor may adopt rules and take any action before the operative date specified in paragraph (a) of this subsection that is necessary to enable the directors, the 10 departments and the authority to exercise, on and after the operative date specified in par-11 12agraph (a) of this subsection, the duties, functions and powers of the directors, the departments and the authority pursuant to sections 17 to 25 and 255 to 259 of this 2019 Act, the 13 amendments to statutes and session law by sections 26 to 28 and 31 to 254 of this 2019 Act 14 15 and the repeal of statutes by section 260 of this 2019 Act.

(c) Any rules adopted pursuant to paragraph (b) of this subsection may not become op erative before the operative date specified in paragraph (a) of this subsection.

(2)(a) The amendments to statutes by sections 28a, 28b and 28c of this 2019 Act become
 operative July 1, 2021.

(b) The Director of the Oregon Climate Authority and the Oregon Climate Authority may take any action before the operative date specified in paragraph (a) of this subsection that is necessary to enable the director and the authority, on and after the operative date specified in paragraph (a) of this subsection, to carry out the duties, function and powers of the director and the authority pursuant to the amendments to statutes by sections 28a, 28b and 28c of this 2019 Act.

26 (3)(a) Sections 9 to 15 of this 2019 Act and the amendments to statutes by sections 16 and
27 28d of this 2019 Act become operative on January 1, 2022.

(b) The Director of the Oregon Climate Authority, the Oregon Climate Authority, the 28Director of the Department of Environmental Quality, the Department of Environmental 2930 Quality and the Environmental Quality Commission may take any action before the operative 31 date specified in paragraph (a) of this subsection that is necessary to enable the directors, the department, the commission and the authority, on and after the operative date specified 32in paragraph (a) of this subsection, to carry out the duties, function and powers of the di-33 34 rectors, the department, the commission and the authority pursuant to sections 9 to 15 of this 2019 Act and the amendments to statutes by sections 16 and 28d of this 2019 Act. 35

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# CAPTIONS

39 <u>SECTION 262.</u> The unit and section captions used in this 2019 Act are provided only for 40 the convenience of the reader and do not become part of the statutory law of this state or 41 express any legislative intent in the enactment of this 2019 Act.

#### EMERGENCY CLAUSE

SECTION 263. This 2019 Act being necessary for the immediate preservation of the public

1 peace, health and safety, an emergency is declared to exist, and this 2019 Act takes effect

- 2 on its passage.
- 3