SB 838-2 (LC 3152-3) 3/15/07 (DH/ps)

PROPOSED AMENDMENTS TO SENATE BILL 838

1	In line 2 of the printed bill, after "electricity" insert "; creating new
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4	After line 2, insert:
5	"Whereas the Legislative Assembly finds that it is in the interest of the
6	state to promote research and development of new renewable energy sources
7	in Oregon; and
8	"Whereas the Legislative Assembly finds that it is necessary for Oregon's
9	electric utilities to decrease their reliance on fossil fuels for electricity
10	generation and to increase their use of renewable energy sources; and
11	"Whereas this 2007 Act may be cited as the Oregon Renewable Energy
12	Act; and
13	"Whereas the Oregon Renewable Energy Act provides a comprehensive
14	renewable energy policy for Oregon, enabling industry, government and all
15	Oregonians to accelerate the transition to a more reliable and more afford-
16	able energy system; now, therefore,".
17	Delete lines 4 through 12 and insert:
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"DEFINITIONS

"SECTION 1. Definitions. As used in sections 1 to 24 of this 2007

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Act:

- "(1) 'Banked renewable energy certificate' means a bundled or un-
- bundled renewable energy certificate that is not used by an electric
- 3 utility to comply with a renewable portfolio standard in a calendar
- 4 year and that is carried forward for the purpose of compliance with a
- 5 renewable portfolio standard in a subsequent year.
- 6 "(2) 'BPA electricity' means electricity provided by the Bonneville
- 7 Power Administration, including all electricity from the Federal
- 8 Columbia River Power System hydroelectric projects and other elec-
- 9 tricity acquired by the Bonneville Power Administration by contract.
- "(3) 'Bundled renewable energy certificate' means a renewable en-
- 11 ergy certificate for qualifying electricity that is acquired by an electric
- 12 utility by:
- "(a) Trade, purchase or other transfer of electricity that includes
- 14 the certificate that was issued for the electricity; or
- 15 "(b) Generation by the utility of the electricity for which the cer-
- 16 tificate was issued.
- "(4) 'Compliance year' means the calendar year for which the elec-
- 18 tric utility seeks to establish compliance with the renewable portfolio
- 19 standard applicable to the utility in the compliance report submitted
- 20 under section 19 of this 2007 Act.
- "(5) 'Consumer-owned utility' means a municipal electric utility, a
- 22 people's utility district organized under ORS chapter 261 that sells
- 23 electricity or an electric cooperative organized under ORS chapter 62.
- 24 "(6) 'Electric company' has the meaning given that term in ORS
- 25 757.600.
- 26 "(7) 'Electricity service supplier' has the meaning given that term
- 27 in ORS 757.600.
- 28 "(8) 'Electric utility' has the meaning given that term in ORS
- 29 757.600.
- 30 "(9) 'Qualifying electricity' means electricity described in section 2

- of this 2007 Act.
- "(10) 'Renewable energy source' means a source of electricity described in section 4 of this 2007 Act.
- "(11) 'Retail electricity consumer' means a retail electricity consumer, as defined in ORS 757.600, that is located in Oregon.
- "(12) 'Unbundled renewable energy certificate' means a renewable energy certificate for qualifying electricity that is acquired by an electric utility by trade, purchase or other transfer without acquiring the electricity for which the certificate was issued.

"QUALIFYING ELECTRICITY

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- "SECTION 2. Qualifying electricity. (1) Except as provided in subsection (2) of this section, and subject to section 15 of this 2007 Act, electricity generated from a renewable energy source may be used to comply with a renewable portfolio standard only if the facility that generates the electricity meets the requirements of section 3 of this 2007 Act.
- "(2) Any electricity that the Bonneville Power Administration has designated as environmentally preferred power, or has given a similar designation for electricity generated from a renewable resource, may be used to comply with a renewable portfolio standard.
- "SECTION 3. Qualifying electricity; age of generating facility. (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.
- "(2) Electricity from a generating facility, other than 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 capacity or efficiency upgrades made on or after

- 1 January 1, 1995.
- 2 "(3) Electricity from a hydroelectric facility that became opera-
- 3 tional before January 1, 1995, may be used to comply with a renewable
- 4 portfolio standard if the electricity is attributable to efficiency up-
- 5 grades made on or after January 1, 1995. If an efficiency upgrade is
- made to a Bonneville Power Administration facility, only that portion
- 7 of the electricity generation attributable to Oregon's share of the
- 8 electricity may be used to comply with a renewable portfolio standard.
- "(4) Subject to the limit imposed by section 4 (5) of this 2007 Act,
- 10 electricity from a hydroelectric facility that is owned by an electric
- 11 utility and 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,
- 14 1995, by a national certification organization recognized by the State
- 15 Department of Energy by rule.
- "SECTION 4. Renewable energy sources. (1) Electricity generated
- 17 utilizing the following types of energy may be used to comply with a
- 18 renewable portfolio standard:
- 19 "(a) Wind energy.
- 20 "(b) Solar photovoltaic and solar thermal energy.
- "(c) Wave, tidal and ocean thermal energy.
- "(d) Geothermal energy.
- "(2) Except as provided in subsection (3) of this section, electricity
- 24 generated from biomass and biomass byproducts may be used to com-
- 25 ply with a renewable portfolio standard, including but not limited to
- 26 electricity generated from:
- 27 "(a) Organic human or animal waste;
- 28 "(b) Spent pulping liquor;
 - "(c) Forest or rangeland woody debris from harvesting or thinning
- 30 conducted to improve forest or rangeland ecological health and to re-

- duce uncharacteristic stand replacing wildfire risk;
- "(d) Wood material from hardwood timber grown on land described 2
- in ORS 321.267 (3);
- "(e) Agricultural residues;
- "(f) Dedicated energy crops; and 5
- "(g) Biogas produced from organic matter, wastewater, anaerobic digesters or municipal solid waste.
- "(3) Electricity generated from combustion of biomass may not be used to comply with a renewable portfolio standard if any of the biomass used in generating the electricity includes: 10
- "(a) Municipal solid waste; or 11
- "(b) Wood that has been treated with chemical preservatives such 12 as creosote, pentachlorophenol or chromated copper arsenate. 13
- "(4) Electricity generated by a hydroelectric facility may be used to 14 comply with a renewable portfolio standard if: 15
- "(a) The facility is located outside any protected area designated 16 by the Pacific Northwest Electric Power and Conservation Planning 17
- Council as of July 23, 1999, or any area protected under the federal 18
- Wild and Scenic Rivers Act, Public Law 90-542, or the Oregon Scenic 19
- Waterways Act, ORS 390.805 to 390.925; or 20
- "(b) The facility is in operation on the effective date of this 2007 21
- Act and the electricity is attributable to efficiency upgrades made to
- the facility on or after January 1, 1995. 23
- "(5) Up to 50 average megawatts of electricity per year generated 24
- by an electric utility from certified low-impact hydroelectric facilities 25
- described in section 3 (4) of this 2007 Act may be used to comply with 26
- a renewable portfolio standard, without regard to the number of cer-27
- tified facilities operated by the electric utility or the generating ca-28
 - pacity of those facilities. 29
 - "(6) Electricity generated from hydrogen gas derived from any 30

source of energy described in subsections (1) to (5) of this section may be used to comply with a renewable portfolio standard.

"(7) If electricity generation employs multiple energy sources, that portion of the electricity generated that is attributable to energy sources described in subsections (1) to (6) of this section may be used to comply with a renewable portfolio standard.

"(8) The State Department of Energy by rule may approve energy sources other than those described in this section that may be used to comply with a renewable portfolio standard. The department may not approve petroleum, natural gas, coal or nuclear fission as an energy source that may be used to comply with a renewable portfolio standard.

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"RENEWABLE PORTFOLIO STANDARDS

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"SECTION 5. Applicable standard. (1) Electric utilities must comply with the applicable renewable portfolio standard described in section 6 or 7 of this 2007 Act.

"(2) Electricity service suppliers must comply with the renewable portfolio standard established under section 9 of this 2007 Act.

"SECTION 6. Large utility renewable portfolio standard. (1) The large utility renewable portfolio standard imposes the following requirements on an electric utility that makes sales of electricity to retail electricity consumers in an amount that equals one percent or more of all electricity sold to retail electricity consumers:

"(a) At least five percent of the electricity sold by the utility to retail electricity consumers in each of the calendar years 2011, 2012, 28 2013 and 2014 must be qualifying electricity;

29 "(b) At least 15 percent of the electricity sold by the utility to retail 30 electricity consumers in each of the calendar years 2015, 2016, 2017, 2018

- and 2019 must be qualifying electricity;
- 2 "(c) At least 20 percent of the electricity sold by the utility to retail
 - 3 electricity consumers in each of the calendar years 2020, 2021, 2022, 2023
 - 4 and 2024 must be qualifying electricity; and
 - 5 "(d) At least 25 percent of the electricity sold by the utility to retail
 - 6 electricity consumers in calendar year 2025 and subsequent calendar
 - 7 years must be qualifying electricity.
- 8 "(2) If, on the effective date of this 2007 Act, an electric utility
- 9 makes sales of electricity to retail electricity consumers in an amount
- 10 that equals less than one percent of all electricity sold to retail elec-
- 11 tricity consumers, but in any three consecutive calendar years there-
- 12 after makes sales of electricity to retail electricity consumers in
- 13 amounts that average one percent or more of all electricity sold to
- 14 retail electricity consumers, the utility is subject to the renewable
- portfolio standard described in subsection (3) of this section. The util-
- 16 ity becomes subject to the standard described in subsection (3) of this
- 17 section in the calendar year following the three-year period during
- which the utility makes sales of electricity to retail electricity con-
- 19 sumers in amounts that average one percent or more of all electricity
- 20 sold to retail electricity consumers.
- 21 "(3) An electric utility described in subsection (2) of this section
- 22 must comply with the following renewable portfolio standard:
- 23 "(a) Beginning in the fourth calendar year after the calendar year
- 24 in which the utility becomes subject to the standard described in this
- 25 subsection, at least five percent of the electricity sold by the utility
- 26 to retail electricity consumers in a calendar year must be qualifying
- 27 electricity;
 - 28 "(b) Beginning in the 10th calendar year after the calendar year in
 - 29 which the utility becomes subject to the standard described in this
 - 30 subsection, at least 15 percent of the electricity sold by the utility to

- retail electricity consumers in a calendar year must be qualifying 2 electricity;
- "(c) Beginning in the 15th calendar year after the calendar year in 3 which the utility becomes subject to the standard described in this subsection, at least 20 percent of the electricity sold by the utility to retail electricity consumers in a calendar year must be qualifying
- electricity; and
- "(d) Beginning in the 20th calendar year after the calendar year in which the utility becomes subject to the standard described in this subsection, at least 25 percent of the electricity sold by the utility to retail electricity consumers in a calendar year must be qualifying electricity. 12
- "SECTION 7. Small electric utilities. (1) Except as provided in this 13 section, an electric utility that makes sales of electricity to retail electricity consumers in an amount that equals less than one percent 15 of all electricity sold to retail electricity consumers is not subject to 16 sections 1 to 24 of this 2007 Act. 17
- "(2) Beginning in calendar year 2025, at least five percent of the 18 electricity sold to retail electricity consumers in a calendar year by 19 an electric utility described in subsection (1) of this section must be 20 qualifying electricity. 21
- "(3) The exemption provided by subsection (1) of this section ter-22 minates if an electric utility, or a joint operating entity that includes 23 the utility as a member, acquires electricity from an electricity gen- 24 erating facility that uses coal as an energy source or makes an in-25 vestment in a new electricity generating facility that uses coal as an 26 energy source. This subsection does not apply to: 27
- "(a) A wholesale market purchase by an electric utility for which 28 the energy source for the electricity is not known; 29
- "(b) BPA electricity; or 30

- "(c) A renewal or replacement contract for a contract for purchase of electricity entered into before the effective date of this 2007 Act.
- 3 "(4) The exemption provided by subsection (1) of this section ter-
- minates if at any time after the effective date of this 2007 Act a consumer-owned utility acquires service territory of an electric com-
- 6 pany without the consent of the electric company.
- 7 "(5) Beginning in the calendar year following the year in which an
- 8 electric utility's exemption terminates under subsection (3) or (4) of
- 9 this section, the utility is subject to the renewable portfolio standard
- described in section 6 (3) of this 2007 Act and related provisions of
- sections 1 to 24 of this 2007 Act.
- "(6) The provisions of this section do not affect the requirement
- that electric utilities offer a green power rate under section 23 of this
- 14 2007 Act.
- "SECTION 8. Exemptions from compliance with renewable portfolio
- standard. (1) Electric utilities are not required to comply with the
- 17 renewable portfolio standards described in sections 6 and 7 of this 2007
- 18 Act to the extent that:
- "(a) Compliance with the standard would require the utility to ac-
- 20 quire electricity in excess of the utility's projected electrical load re-
- 21 quirements in any calendar year; and
- 22 "(b) Acquiring the additional electricity would require the utility
- 23 to substitute qualifying electricity for electricity derived from an en-
- 24 ergy source other than coal, natural gas or petroleum.
- 25 "(2)(a) Electric utilities are not required to comply with the large
- 26 utility renewable portfolio standard to the extent that compliance
- would require the utility to substitute qualifying electricity for elec-
- 28 tricity available to the utility under contracts for electricity from
- 29 dams that are owned by Washington public utility districts and are
- 30 located between the Grand Coulee Dam and the Columbia River's

- junction with the Snake River. The provisions of this subsection apply
- 2 only to contracts entered into before the effective date of this 2007 Act
- 3 and to renewal or replacement contracts for contracts entered into
- 4 before the effective date of this 2007 Act.
- 5 "(b) If a contract described in paragraph (a) of this subsection ex-
- 6 pires and is not renewed or replaced, the utility must comply, in the
- 7 calendar year following the expiration of the contract, with the
- 8 renewable portfolio standard applicable to the utility under section 6
- 9 of this 2007 Act.
- 10 "(3) A consumer-owned utility is not required to comply with a
- 11 renewable portfolio standard under section 6 of this 2007 Act to the
- extent that compliance would require the utility to reduce the utility's
- 13 purchases of the lowest priced electricity from the Bonneville Power
- 14 Administration pursuant to section 5 of the Pacific Northwest Electric
- Power Planning and Conservation Act of 1980, P.L. 96-501, as in effect
- on the effective date of this 2007 Act. The exemption provided by this
- subsection applies only to firm energy commitments of BPA electricity
- that the Bonneville Power Administration has assured will be available
- 19 to a utility to meet agreed portions of the utility's load requirements
- 20 for a defined period of time.
- "SECTION 9. Renewable portfolio standard for electricity service
- 22 suppliers. An electricity service supplier must meet the requirements
- of the renewable portfolio standards that are applicable to the electric
- 24 utilities that serve the territories in which the electricity service sup-
- 25 plier sells electricity to retail electricity consumers. The Public Utility
- 26 Commission shall establish procedures for implementation of the
- 27 renewable portfolio standards for electricity service suppliers that sell
 - 28 electricity in the service territory of an electric company. If an elec-
 - 29 tricity service supplier sells electricity in territories served by more
- 30 than one electric company, the commission may provide for an ag-

- gregate standard based on the amount of electricity sold by the elec-
- tricity service supplier in each territory. Pursuant to ORS 757.676, a
- consumer-owned utility may establish procedures for the implementa-3
- tion of the renewable portfolio standards for electricity service sup-
- pliers that sell electricity in the territory served by the
- consumer-owned utility.
- "SECTION 10. Manner of complying with renewable portfolio stan-7
- dards. (1) Except as provided in subsection (2) of this section, an
- electric utility must comply with the renewable portfolio standard ap-
- plicable to the utility in each calendar year by: 10
- "(a) Using bundled renewable energy certificates issued or acquired 11 during the compliance year; 12
- "(b) Subject to the limitations described in sections 16 and 17 of this 13 2007 Act, using unbundled or banked renewable energy certificates; or 14
- "(c) Making alternative compliance payments as described in sec-15
- tion 20 of this 2007 Act. 16
- "(2) Bundled or unbundled renewable energy certificates that are 17
- issued or acquired by an electric utility on or before March 31 in a 18
- calendar year may be used by the utility to comply with the renewable 19
- portfolio standard applicable to the utility for the preceding calendar 20
- 21 year.
- "SECTION 11. Implementation plan for electric companies; annual 22
- reports. (1) An electric company that is subject to a renewable port-
- folio standard shall develop an implementation plan for meeting the 24
- requirements of the standard and file the plan with the Public Utility 25
- Commission. Implementation plans must be revised and updated at 26
- least once every two years.
- "(2) An implementation plan must at a minimum contain: 28
- "(a) Annual targets for acquisition and use of qualifying electricity; 29
- 30 and

- "(b) The estimated cost of meeting the annual targets, including 1 costs of transmission, firming, shaping, alternative compliance payments and acquisition of renewable energy certificates. 3 "(3) The commission shall acknowledge the implementation plan 4 no later than six months after the plan is filed with the commission. 5 The commission may acknowledge the plan subject to conditions specified by the commission. 7
 - "(4) The commission shall adopt rules: 8
- "(a) Establishing requirements for the content of implementation 9 10 plans;
- "(b) Establishing the procedure for acknowledgement of implemen-11 tation plans under this section, including provisions for public com-12 13 ment; and
- "(c) Providing for the integration of the implementation plan with 14 the integrated resource planning guidelines established by the com-15 mission and in effect on the effective date of this 2007 Act. 16
- "(5) The implementation plan filed under this section may include 17 procedures that will be used by the electric company to determine whether the costs of constructing a facility that generates electricity from a renewable energy source, or the costs of acquiring bundled or unbundled renewable energy certificates, are consistent with the standards of the commission relating to least-cost, least-risk planning for acquisition of resources.
- "SECTION 11a. An electric company shall develop and file with the 24 Public Utility Commission an initial implementation plan under section 11 of this 2007 Act no later than January 1, 2010. 26

"COST LIMITATION

"SECTION 12. Limits on cost of compliance with renewable portfo-30

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- lio standard. (1) Electric utilities are not required to comply with the
- renewable portfolio standards described in sections 6 and 7 of this 2007
- Act during a compliance year to the extent that the incremental cost
- of compliance, the cost of unbundled renewable energy certificates and
- alternative compliance payments made under section 20 of this 2007
- Act exceed four percent of the utility's annual revenue requirement
- for the compliance year.
- "(2) For each electric company, the Public Utility Commission shall
- establish the annual revenue requirement for a compliance year no
- later than January 1 of the compliance year. The governing body of
- a consumer-owned utility shall establish the annual revenue require-
- ment for the consumer-owned utility. 12
- "(3) The annual revenue requirement for an electric utility shall be 13
- calculated based only on the operations of the utility relating to elec-
- tricity. The annual revenue requirement does not include any amount 15
- expended by the utility for energy efficiency programs for customers 16
- of the utility or for low income energy assistance, the incremental cost 17
- of compliance, the cost of unbundled renewable energy certificates or 18
- alternative compliance payments under section 20 of this 2007 Act. The 19
- annual revenue requirement does include: 20
- "(a) All operating expenses of the utility during the compliance 21
- year, including depreciation and taxes; and 22
- "(b) For electric companies, an amount equal to the total rate base 23
- of the company for the compliance year multiplied by the rate of re-
- turn established by the commission for debt and equity of the com-25
- 26 pany.
- "(4) For the purposes of this section, the incremental cost of com-27
- pliance is the difference between the levelized annual delivered cost 28
- of the qualifying electricity and the levelized annual delivered cost of 29
- an equivalent amount of reasonably available electricity that is not

- qualifying electricity. For the purpose of this subsection, the commis-
- sion shall use the net present value of delivered cost, including:
- "(a) Capital, operating and maintenance costs of generating facili-
- 5 "(b) Financing costs attributable to capital, operating and mainte-6 nance of generating facilities:
- 7 "(c) Transmission and substation costs;
- 8 "(d) Load following and ancillary services costs; and
- "(e) Costs associated with using other assets, physical or financial, to integrate, firm or shape renewable energy sources on a firm annual basis to meet retail electricity needs.
- "(5) The commission shall establish limits on the cost of compliance 12 with the renewable portfolio standard for electricity service suppliers 13 under section 9 of this 2007 Act that are the equivalent of the cost 14 limits applicable to the electric companies that serve the territories in 15 which the electricity service supplier sells electricity to retail elec-16 tricity consumers. If an electricity service supplier sells electricity in 17 territories served by more than one electric company, the commission may provide for an aggregate cost limit based on the amount of electricity sold by the electricity service supplier in each territory. Pursuant to ORS 757.676, a consumer-owned utility may establish limits on the cost of compliance with the renewable portfolio standard for electricity service suppliers that sell electricity in the territory served 23 by the consumer-owned utility. 24 25
 - "SECTION 12a. The Public Utility Commission shall establish the methodology for determining the annual revenue requirement of an electric company for purposes of section 12 of this 2007 Act no later than July 1, 2008.

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30 "COST RECOVERY

"SECTION 13. Cost recovery by electric companies. (1) Except as provided in section 20 (5) of this 2007 Act, all prudently incurred costs associated with compliance with a renewable portfolio standard are recoverable in the rates of an electric company, including interconnection costs, costs associated with using physical or financial assets to integrate and shape renewable energy sources on a firm annual basis to meet retail electricity needs and other costs associated with transmission and delivery of qualifying electricity to retail electricity consumers.

"(2) Costs associated with compliance with a renewable portfolio standard are not an above-market cost for the purposes of ORS 757.600 to 757.687.

"(3) The Public Utility Commission shall establish an automatic 13 adjustment clause as defined in ORS 757.210 or another method that 14 allows timely recovery of costs prudently incurred by an electric 15 company to construct or otherwise acquire facilities that generate 16 electricity from renewable energy sources or associated electricity 17 transmission. An electric company must make a filing with the com-18 mission for approval of the use of an automatic adjustment clause or 19 other method for timely recovery of costs established under this sub-20 section. The commission shall provide opportunity for public comment 21 22 on the filing.

"SECTION 13a. The Public Utility Commission shall establish the 23 automatic adjustment clause or another method for recovery of costs 24 as required by section 13 of this 2007 Act no later than January 1, 2008. 25 The automatic adjustment clause or other method shall apply to all 26 costs described in section 13 (1) of this 2007 Act incurred by an electric 27 company since the date of the company's last general rate case that 28 was decided by the commission before the effective date of this 2007 29 Act. 30

"RENEWABLE ENERGY CERTIFICATES

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"SECTION 14. Renewable energy certificates system. (1) The State 3 Department of Energy shall establish a system of renewable energy certificates that can be used by an electric utility to establish compliance with the applicable renewable portfolio standard. The department shall consult with the Public Utility Commission before establishing a system of renewable energy certificates under this section. The department may allow use of renewable energy certificates that are issued, monitored, accounted for or transferred by or through a regional 10 system or trading program, including but not limited to the Western Renewable Energy Generation Information System. The system estab-12 lished by the department shall allow issuance, transfer and use of 13 renewable energy certificates in electronic form. 14

"(2) The validity of a bundled renewable energy certificate for purposes of compliance with the applicable renewable portfolio standard is not affected by the substitution of any other electricity for the qualifying electricity at any point after the time of generation.

"SECTION 15. Renewable energy certificates that may be used to 19 comply with standards. (1) A bundled renewable energy certificate may be used to comply with a renewable portfolio standard if:

"(a) The facility that generates the qualifying electricity for which the certificate is issued is located in the United States and within the geographic boundary of the Western Electricity Coordinating Council; and

"(b) The qualifying electricity for which the certificate is issued is 26 delivered to the Bonneville Power Administration, to the transmission system of an electric utility or to another delivery point designated 28 by an electric utility for the purpose of subsequent delivery to the 29 30 electric utility.

- "(2) An unbundled renewable energy certificate may be used to
- 2 comply with a renewable portfolio standard if the facility that gener-
- 3 ates the qualifying electricity for which the certificate is issued is lo-
- 4 cated within the geographic boundary of the Western Electricity
- 5 Coordinating Council.
- "(3) Renewable energy certificates issued for any electricity that the
- 7 Bonneville Power Administration has designated as environmentally
- 8 preferred power, or has given a similar designation for electricity
- 9 generated from a renewable resource, may be used to comply with a
- 10 renewable portfolio standard without regard to the location of the
- 11 generating facility.
- "SECTION 16. Use, transfer and banking of certificates. (1)
- 13 Renewable energy certificates may be traded, sold or otherwise trans-
- 14 ferred.
- "(2) Renewable energy certificates that are not used by an electric
- 16 utility to comply with a renewable portfolio standard in a calendar
- 17 year may be banked and carried forward indefinitely for the purpose
- of complying with a renewable portfolio standard in a subsequent year.
- 19 For the purpose of complying with a renewable portfolio standard in
- 20 any calendar year:
- "(a) Banked renewable energy certificates must be used before
- 22 other certificates are used; and
- 23 "(b) Banked renewable energy certificates with the oldest issuance
- 24 date must be used to comply with the standard before banked
- 25 renewable energy certificates with more recent issuance dates are
- 26 used.
- 27 "(3) An electric utility is responsible for demonstrating that a
- 28 renewable energy certificate used to comply with a renewable portfolio
- 29 standard is derived from a renewable energy source and that the util-
- 30 ity has not used, traded, sold or otherwise transferred the certificate.

"(4) The same renewable energy certificate may be used by an electric utility to comply with a federal renewable portfolio standard and a renewable portfolio standard established under sections 1 to 24 of this 2007 Act. An electric utility that uses a renewable energy certificate to comply with a renewable portfolio standard imposed by any other state may not use the same certificate to comply with a renewable portfolio standard established under sections 1 to 24 of this 2007 Act.

"SECTION 17. Limitations on use of unbundled certificates to meet renewable portfolio standard. (1) Except as otherwise provided in this section, unbundled renewable energy certificates, including banked unbundled renewable energy certificates, may not be used to meet more than 20 percent of the requirements of the large utility renewable portfolio standard described in section 6 of this 2007 Act for any compliance year.

"(2) The limitation imposed by subsection (1) of this section does not apply to renewable energy certificates issued for electricity generated in Oregon from a renewable energy source by a net metering facility as defined in ORS 757.300, or another generating facility that is not directly connected to a distribution or transmission system.

"(3) The limitation imposed by subsection (1) of this section does not apply to renewable energy certificates issued for electricity generated in Oregon by a qualifying facility under ORS 758.505 to 758.555.

24 "(4) The limitation imposed by subsection (1) of this section does 25 not apply to an electricity service supplier.

"SECTION 17a. Notwithstanding section 17 (1) of this 2007 Act, for compliance years before 2020, a consumer-owned utility subject to the large utility renewable portfolio standard described in section 6 of this 29 2007 Act may use unbundled renewable energy certificates, including 30 banked unbundled renewable energy certificates, to meet up to 50

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- percent of the requirements of the standard.
- "SECTION 18. Multistate electric companies. The Public Utility
 - 3 Commission by rule shall establish a process for allocating the use of
 - 4 renewable energy certificates by an electric company that makes sales
 - 5 of electricity to retail customers in more than one state.

"COMPLIANCE REPORTS

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- "SECTION 19. Compliance reports. (1) Each electric utility and - 9 electricity service supplier that is subject to a renewable portfolio 10 standard shall make an annual compliance report for the purpose of 11 detailing compliance, or failure to comply, with the renewable portfo-12 lio standard applicable in the compliance year. An electric company 13 or electricity service supplier shall make the report to the Public 14 Utility Commission. A consumer-owned utility shall make the report 15 to the members or customers of the utility. 16
- "(2) The commission shall review each compliance report filed under this section for the purposes of determining whether the electric
 company or electricity service supplier has complied with the
 renewable portfolio standard applicable to the company or supplier and
 the manner in which the company or supplier has complied. In reviewing the reports, the commission shall consider:
- "(a) The relative amounts of renewable energy certificates and other payments used by the company or supplier to meet the applicable renewable portfolio standard, including:
- 26 "(A) Bundled renewable energy certificates;
- 27 "(B) Unbundled renewable energy certificates;
- 28 "(C) Banked renewable energy certificates; and
- 29 "(D) Alternative compliance payments under section 20 of this 2007
- 30 Act.

- "(b) The timing of electricity purchases.
- "(c) The market prices for electricity purchases and unbundled renewable energy certificates.
- "(d) Whether the actions taken by the company or supplier are contributing to long term development of generating capacity using renewable energy sources.
- "(e) The effect of the actions taken by the company or supplier on the rates payable by retail electricity consumers.
- "(f) Good faith forecasting differences associated with the projected number of retail electricity consumers served and the availability of electricity from renewable energy sources.
- "(g) For electric companies, consistency with the implementation plan filed under section 11 of this 2007 Act, as acknowledged by the commission.
- 15 "(h) Any other factors deemed reasonable by the commission.
- "(3) The commission by rule may establish requirements for compliance reports submitted by an electric company or electricity service supplier.

"ALTERNATIVE COMPLIANCE PAYMENTS

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"SECTION 20. Electric companies; electricity service suppliers. (1) The Public Utility Commission shall establish an alternative compliance rate for each compliance year for each electric company or electricity service supplier that is subject to a renewable portfolio standard. The rate shall be expressed in dollars per megawatt-hour.

"(2) The commission shall establish an alternative compliance rate based on the cost of qualifying electricity, contracts that the electric company or electricity service supplier has acquired for future delivery of qualifying electricity and the number of unbundled renewable energy certificates that the company or supplier anticipates using in the compliance year to meet the renewable portfolio standard applicable to the company or supplier. The commission shall also consider any determinations made under section 19 of this 2007 Act in reviewing the compliance report made by the electric company or electricity service supplier for the previous compliance year. In establishing an alternative compliance rate, the commission shall set the rate to provide adequate incentive for the electric company or electricity service supplier to purchase or generate qualifying electricity in lieu of using

alternative compliance payments to meet the renewable portfolio standard applicable to the company or supplier.

"(3) An electric company or electricity service supplier may elect

"(3) An electric company or electricity service supplier may elect to use, or may be required by the commission to use, alternative 13 compliance payments to comply with the renewable portfolio standard 14 applicable to the company or supplier. Any election by an electric 15 company or electricity service supplier to use alternative compliance 16 payments is subject to review by the commission under section 19 of this 2007 Act. An electric company or electricity service supplier may 18 not be required to make alternative compliance payments that would 19 result in the company or supplier exceeding the cost limitation estab-20 lished under section 12 of this 2007 Act. 21

"(4) The commission shall determine for each electric company the extent to which alternative compliance payments may be recovered in the rates of the company. Each electric company shall deposit any amounts recovered in the rates of the company for alternative compliance payments in a holding account established by the company. Amounts in the holding account shall accrue interest at the rate of

Amounts in the holding account shall accrue interest at the rate of return authorized by the commission for the electric company.

29 "(5) Amounts in holding accounts established under subsection (4) 30 of this section may be expended by an electric company only for costs

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of acquiring new generating capacity from renewable energy sources,

investments in efficiency upgrades to electricity generating facilities

owned by the company and energy conservation programs within the

company's service area. The commission must approve expenditures

by an electricity company from a holding account established under

subsection (4) of this section. Amounts that are collected from cus-

tomers and spent by an electric company under this subsection may

not be included in the company's rate base.

"(6) The commission shall require electricity service suppliers to 9 establish holding accounts and make payments to those accounts on 10 a substantially similar basis as provided for electric companies. The 11 commission must approve expenditures by an electricity service sup-12 plier from a holding account established under this subsection. The 13 commission may approve expenditures only for energy conservation programs for customers of the electricity service supplier.

"SECTION 20a. The Public Utility Commission shall establish initial alternative compliance rates as required by section 20 of this 2007 Act no later than July 1, 2009.

"SECTION 21. Consumer-owned utilities. The governing body of a consumer-owned utility shall establish an alternative compliance rate for the utility. To the extent possible, the alternative compliance rate shall be determined by the governing body of the consumer-owned utility in a manner similar to that used by the Public Utility Commission in establishing alternative compliance rates under section 20 of this 2007 Act. Amounts collected as alternative compliance payments by a consumer-owned utility may be used only for the purposes specified in section 20 (5) of this 2007 Act.

"PENALTY

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"SECTION 22. Penalty. If an electric company or electricity service supplier that is subject to a renewable portfolio standard under sections 1 to 24 of this 2007 Act fails to comply with the standard in the manner provided by sections 1 to 24 of this 2007 Act, the Public Utility Commission may impose a penalty against the company or supplier in an amount determined by the commission. A penalty under this section is in addition to any alternative compliance payment required or elected under section 20 of this 2007 Act. Moneys paid for penalties under this section shall be transmitted by the commission to the nongovernmental entity receiving moneys under ORS 757.612 (3)(d) and may be used only for the purposes specified in ORS 757.612 (1).

"GREEN POWER RATE

"SECTION 23. Green power rate. (1) Electric utilities shall allow retail electricity consumers to elect a green power rate. A significant portion of the electricity purchased or generated by a utility that is attributable to moneys paid by retail electricity consumers who elect the green power rate must be qualifying electricity, and the utility must inform consumers of the sources of the electricity purchased or generated by the utility that is attributable to moneys paid by consumers who elect the green power rate. The green power rate shall reasonably reflect the costs of the electricity purchased or generated by the utility that is attributable to moneys paid by retail electricity consumers who elect the green power rate. All prudently incurred costs associated with the green power rate are recoverable in a green power rate offered by an electric company.

"(2) Any qualifying electricity procured by an electric utility to provide electricity under a green power rate may not be used by the

- utility to comply with the requirements of a renewable portfolio standard.
 - "(3) The provisions of this section do not apply to electricity service suppliers or electric companies that are subject to ORS 757.603 (3)(a).
 - "(4) An electric utility may comply with the requirements of this section by contracting with a third-party provider.

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"COMMUNITY-BASED RENEWABLE ENERGY PROJECTS

"SECTION 24. Goal for community-based renewable energy projects. The Legislative Assembly finds that community-based renewable energy projects are an essential element of Oregon's energy future, and declares that it is the goal of the State of Oregon that by 2025 at least eight percent of Oregon's electrical retail load comes from small-scale renewable energy projects with a generating capacity of less than 20 megawatts. All agencies of the executive department as defined in ORS 174.112 shall establish policies and procedures promoting the goal declared in this section.

"JOB IMPACT STUDY

"SECTION 25. Job impact study. (1) The State Department of Energy shall periodically conduct a study to evaluate the impact of sections 1 to 24 of this 2007 Act 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.

"(2) The department shall conduct the first study under this section not later than two years after the effective date of this 2007 Act.

"SECTION 26. Section 25 of this 2007 Act is repealed January 2, 2026.

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"PUBLIC PURPOSE CHARGE

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"SECTION 27. ORS 757.612 is amended to read:

"757.612. (1) There is established an annual public purpose expenditure standard for electric companies to fund new cost-effective local energy conservation, new market transformation efforts, the above-market costs of new renewable energy resources and new low-income weatherization. The public purpose expenditure standard shall be funded by the public purpose charge described in subsection (2) of this section.

"(2)(a) Beginning on the date an electric company offers direct access to its retail electricity consumers, except residential electricity consumers, the electric company shall collect a public purpose charge from all of the retail electricity consumers located within its service area [for a period of 10 years] until January 1, 2026. Except as provided in paragraph (b) of this subsection, the public purpose charge shall be equal to three percent of the total revenues collected by the electric company or electricity service supplier from its retail electricity consumers for electricity services, distribution, ancillary services, metering and billing, transition charges and other 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, beginning on March 1, 2002, the electric company whose territory 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

- 1 the provisions of this section relating to electric companies.
- "(b) Subject to paragraph (e) of this subsection, funds collected by an
- 3 electric company through public purpose charges shall be allocated as fol-
- 4 lows:
- 5 "(A) Sixty-three percent for new cost-effective conservation and new 6 market transformation.
- "(B) Nineteen percent for the above-market costs of [new renewable energy
- 8 resources] constructing and operating new renewable energy resources
- 9 with a nominal electric generating capacity, as defined in ORS 469.300,
- 10 of less than 20 megawatts.
- "(C) Thirteen percent for new low-income weatherization.
- "(D) Five percent shall be transferred to the Housing and Community
- 13 Services Department Revolving Account created under ORS 456.574 and used
- 14 for the purpose of providing grants as described in ORS 458.625 (2). Moneys
- 15 deposited in the account under this subparagraph are continuously appro-
- 16 priated to the Housing and Community Services Department for the purposes
- of ORS 458.625 (2). Interest on moneys deposited in the account under this
- 18 subparagraph shall accrue to the account.
- "(c) The costs of administering subsections (1) to (6) of this section for
- 20 an electric company shall be paid out of the funds collected through public
- 21 purpose charges. The commission may require that an electric company di-
- 22 rect funds collected through public purpose charges to the state agencies
 - responsible for implementing subsections (1) to (6) of this section in order
- 24 to pay the costs of administering such responsibilities.
- 25 "(d) The commission shall direct the manner in which public purpose
- 26 charges are collected and spent by an electric company and may require an
- 27 electric company to expend funds through competitive bids or other means
- 28 designed to encourage competition, except that funds dedicated for low-
- 29 income weatherization shall be directed to the Housing and Community
- 30 Services Department as provided in subsection (7) of this section. The com-

1 mission may also direct that funds collected by an electric company through

2 public purpose charges be paid to a nongovernmental entity for investment

3 in public purposes described in subsection (1) of this section. Notwithstand-

ing any other provision of this subsection, at least 80 percent of the funds

allocated for conservation shall be spent within the service area of the

electric company that collected the funds.

"(e)(A) The first 10 percent of the funds collected annually by an electric company under subsection (2) of this section shall be distributed to education service districts, as described in ORS 334.010, that are located in the service territory of the electric company. The funds shall be distributed to individual education service districts according to the weighted average daily membership (ADMw) of the component school districts of the education service 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 under this paragraph to education service districts that are only partially located in the service territory of the electric company.

"(B) An education service district that receives funds under this para-18 graph shall use the funds first to pay for energy audits for school districts 19 located within the education service district. An education service district 20 may not expend additional funds received under this paragraph on a school 21 district facility until an energy audit has been completed for that school 22 district. To the extent practicable, an education service district shall coor-23 dinate with the State Department of Energy and incorporate federal funding 24 in complying with this paragraph. Following completion of an energy audit 25 for an individual school district, the education service district may expend 26 funds received under this paragraph to implement the energy audit. Once an 27 energy audit has been conducted and completely implemented for each school 28 district within the education service district, the education service district 29 may expend funds received under this paragraph for any of the following 30

- 1 purposes:
- 2 "(i) Conducting energy audits. A school district shall conduct an energy
- 3 audit prior to expending funds on any other purpose authorized under this
- 4 paragraph unless the school district has performed an energy audit within
- 5 the three years immediately prior to receiving the funds.
- 6 "(ii) Weatherization and upgrading the energy efficiency of school district
 7 facilities.
- 8 "(iii) Energy conservation education programs.
- 9 "(iv) Purchasing electricity from environmentally focused sources and in-10 vesting in renewable energy resources.
- "(f) The commission may establish a different public purpose charge than
- 12 the public purpose charge otherwise described in subsection (2) of this sec-
- 13 tion for an individual retail electricity consumer or any class of retail elec-
- 14 tricity consumers located within the service area of an electric company,
- 15 provided that a retail electricity consumer with a load greater than one av-
- 16 erage megawatt is not required to pay a public purpose charge in excess of
- 17 three percent of its total cost of electricity services.
- "(g) The commission shall remove from the rates of each electric company
- 19 any costs for public purposes described in subsection (1) of this section that
- 20 are included in rates. A rate adjustment under this paragraph shall be ef-
- 21 fective on the date that the electric company begins collecting public purpose
- 22 charges.
- 23 "(4)(a) Except as provided in paragraph (b) of this subsection, an
- 24 electric company that satisfies its obligations under this section shall have
- 25 no further obligation to invest in conservation, new market transformation,
- 26 new renewable energy resources or new low-income weatherization or to
- 27 provide a commercial energy conservation services program and is not sub-
- 28 ject to ORS 469.631 to 469.645[,] and 469.860 to 469.900 [and 758.505 to
- 29 *758.555*].
- 30 "(b) An electric company that satisfies its obligations under this

- section is not exempt from complying with ORS 758.505 to 758.555.
- 2 "(5)(a) A retail electricity consumer that uses more than one average
- 3 megawatt of electricity at any site in the prior year shall receive a credit
- 4 against public purpose charges billed by an electric company for that site.
- 5 The amount of the credit shall be equal to the total amount of qualifying
- 6 expenditures for new energy conservation, not to exceed 68 percent of the
- 7 annual public purpose charges, and the above-market costs of purchases of
- 8 new renewable energy resources incurred by the retail electricity consumer,
- 9 not to exceed 19 percent of the annual public purpose charges, less adminis-
- 10 tration costs incurred under this subsection. The credit may not exceed, on
- an annual basis, the lesser of:
- "(A) The amount of the retail electricity consumer's qualifying expendi-
- 13 tures; or
- "(B) The portion of the public purpose charge billed to the retail elec-
- 15 tricity consumer that is dedicated to new energy conservation, new market
- 16 transformation or the above-market costs of new renewable energy resources.
- "(b) To obtain a credit under this subsection, a retail electricity consumer
- shall file with the State Department of Energy a description of the proposed
- 19 conservation project or new renewable energy resource and a declaration
- 20 that the retail electricity consumer plans to incur the qualifying expenditure.
- 21 The State Department of Energy shall issue a notice of precertification
- 22 within 30 days of receipt of the filing, if such filing is consistent with this
- 23 subsection. The credit may be taken after a retail electricity consumer pro-
- 24 vides a letter from a certified public accountant to the State Department of
- 25 Energy verifying that the precertified qualifying expenditure has been made.
- "(c) Credits earned by a retail electricity consumer as a result of quali-
- 27 fying expenditures that are not used in one year may be carried forward for
- 28 use in subsequent years.
- 29 "(d)(A) A retail electricity consumer that uses more than one average
- 30 megawatt of electricity at any site in the prior year may request that the

- 1 State Department of Energy hire an independent auditor to assess the po-
- 2 tential for conservation investments at the site. If the independent auditor
- 3 determines there is no available conservation measure at the site that would
- 4 have a simple payback of one to 10 years, the retail electricity consumer
- 5 shall be relieved of 54 percent of its payment obligation for public purpose
- 6 charges related to the site. If the independent auditor determines that there
- 7 are potential conservation measures available at the site, the retail elec-
- 8 tricity consumer shall be entitled to a credit against public purpose charges
- 9 related to the site equal to 54 percent of the public purpose charges less the
- 10 estimated cost of available conservation measures.
- "(B) A retail electricity consumer shall be entitled each year to the credit
- 12 described in this subsection unless a subsequent independent audit deter-
- 13 mines that new conservation investment opportunities are available. The
- 14 State Department of Energy may require that a new independent audit be
- 15 performed on the site to determine whether new conservation measures are
- available, provided that the independent audits shall occur no more than
- 17 once every two years.
- "(C) The retail electricity consumer shall pay the cost of the independent
- 19 audits described in this subsection.
- "(6) Electric utilities and retail electricity consumers shall receive a fair
- 21 and reasonable credit for the public purpose expenditures of their energy
- 22 suppliers. The State Department of Energy shall adopt rules to determine
- 23 eligible expenditures and the methodology by which such credits are ac-
- 24 counted for and used. The rules also shall adopt methods to account for el-
- 25 igible public purpose expenditures made through consortia or collaborative
- 26 projects.
- "(7)(a) In addition to the public purpose charge provided under subsection
- 28 (2) of this section, beginning on October 1, 2001, an electric company shall
- 29 collect funds for low-income electric bill payment assistance in an amount
- 30 determined under paragraph (b) of this subsection.

- "(b) The total amount collected for low-income electric bill payment assistance under this section shall be \$10 million per year. The commission shall determine each electric company's proportionate share of the total amount. The commission shall determine the amount to be collected from a retail electricity consumer, except that a retail electricity consumer is not required to pay more than \$500 per month per site for low-income electric bill payment assistance.
- "(c) Funds collected by the low-income electric bill payment assistance 8 charge shall be paid into the Housing and Community Services Department 9 Revolving Account created under ORS 456.574. Moneys deposited in the ac-10 count under this paragraph are continuously appropriated to the Housing 11 and Community Services Department for the purpose of funding low-income 12 electric bill payment assistance. Interest earned on moneys deposited in the 13 account under this paragraph shall accrue to the account. The department's 14 cost of administering this subsection shall be paid out of funds collected by 15 the low-income electric bill payment assistance charge. Moneys deposited in 16 the account under this paragraph shall be expended solely for low-income 17 electric bill payment assistance. Funds collected from an electric company 18 shall be expended in the service area of the electric company from which the 19 funds are collected. 20
- "(d) The Housing and Community Services Department, in consultation 21 with the federal Advisory Committee on Energy, shall determine the manner 22 in which funds collected under this subsection will be allocated by the de-23 partment to energy assistance program providers for the purpose of providing low-income bill payment and crisis assistance, including programs that ef-25 fectively reduce service disconnections and related costs to retail electricity 26 consumers and electric utilities. Priority assistance shall be directed to 27 low-income electricity consumers who are in danger of having their elec-28 tricity service disconnected. 29
 - "(e) Notwithstanding ORS 293.140, interest on moneys deposited in the

- 1 Housing and Community Services Department Revolving Account under this
- 2 subsection shall accrue to the account and may be used to provide heating
- 3 bill payment and crisis assistance to electricity consumers whose primary
- 4 source of heat is not electricity.
- 5 "(f) Notwithstanding ORS 757.310, the commission may allow an electric
- 6 company to provide reduced rates or other payment or crisis assistance or
- 7 low-income program assistance to a low-income household eligible for as-
- 8 sistance under the federal Low Income Home Energy Assistance Act of 1981,
- 9 as amended and in effect on July 23, 1999.
- "(8) For purposes of this section, 'retail electricity consumers' includes
- any direct service industrial consumer that purchases electricity without
- 12 purchasing distribution services from the electric utility.
- "SECTION 28. ORS 757.687 is amended to read:
- "757.687. (1) Beginning on the date a consumer-owned utility provides di-
- 15 rect access to any class of retail electric consumers, the consumer-owned
- 16 utility shall collect from that consumer class a nonbypassable public purpose
- 17 charge [for a period of 10 years] until January 1, 2026. Except as provided
- in subsection (8) of this section, the amount of the public purpose charge
- 19 shall be sufficient to produce revenue of not less than three percent of the
- 20 total revenue collected by the consumer-owned utility from its retail elec-
- 21 tricity consumers for electricity services, distribution, ancillary services,
- 22 metering and billing, transition charges and any other costs included in rates
- 23 as of July 23, 1999, except that the consumer-owned utility may exclude from
- 24 the calculation of such costs any cost related to the public purposes de-
- 25 scribed in subsection (5) of this section. If a consumer-owned utility has
- 26 fewer than 17 consumers per mile of distribution line, the amount of the
 - 27 public purpose charge shall be sufficient to produce revenue not less than
 - 28 three percent of the total revenue from the sale of electricity services in the
- 29 utility's service area to the consumer class that is provided direct access, or
 - 30 the utility's consumer class percentage share of state total electricity sales

- 1 multiplied by three percent of total statewide retail electric revenue, which-
- 2 ever is less.
 - 3 "(2) Except as provided in subsection (9) of this section, the governing
 - 4 body of a consumer-owned utility shall determine the manner of collecting
- 5 and expending funds for public purposes required by law to be assessed
 - 6 against and paid by the retail electric consumers of the utility. A determi-
 - 7 nation by the governing body shall include:
- 8 "(a) The manner for collecting public purpose charges;
- 9 "(b) Public purpose programs upon which revenue from the charges may 10 be expended; and
- "(c) The allocation of expenditures for each program.
- "(3) Beginning on the same date two years after July 23, 1999, a
- 13 consumer-owned utility shall report annually to the State Department of
- 14 Energy created under ORS 469.030 on the public purpose charges paid to the
- 15 utility by its retail electric consumers and the public purposes on which the
- 16 revenue was expended.
- "(4) A consumer-owned utility may comply with the public purpose re-
- 18 quirements of this section by participating in collaborative efforts with other
- 19 consumer-owned utilities located in this state.
- "(5) Funds assessed and paid by, and credits or other financial assistance
- 21 issued or extended to, retail electric consumers for purposes of this section
- 22 may, in the discretion of the governing body of the consumer-owned utility,
- 23 be expended to fund programs for energy conservation, renewable resources
- 24 or low-income energy services otherwise required by the laws of this state,
- 25 adopted by the governing body pursuant to the National Energy Conserva-
- 26 tion Policy Act (Public Law 95-619, as amended November 10, 1981), or con-
- 27 ducted by the utility pursuant to agreement with the Bonneville Power
- 28 Administration under the Pacific Northwest Electric Power Planning and
- 29 Conservation Act (Public Law 96-501). All such funds expended, credits is-
- 30 sued and incremental costs incurred in connection with the performance of

- a consumer-owned utility's obligations under this section shall be credited toward the utility's public purpose funding obligation under this section.
- "(6) A consumer-owned utility also may credit toward its funding obli-3 gations under this section any incremental costs incurred by the utility for capital expenditures made to reduce its distribution system energy losses, 5 existing biomass gas and waste to energy systems, existing hydroelectric generation projects using fish attraction water, for new energy conservation 7 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 10 Regulatory Policy Act of 1978 (Public Law 95-617), to the extent that such 11 costs exceed the average cost of the utility's other electric power resources. 12
- 13 "(7) A consumer-owned utility also may credit toward its public purpose 14 funding obligations under this section any costs incurred in complying with 15 ORS 469.649 to 469.659.
- "(8) Beginning on March 1, 2002, a consumer-owned utility whose territory abuts the greatest percentage of the site of an aluminum plant that averages more than 100 megawatts of electricity use per year 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.
- "(9)(a) A retail electricity consumer that uses more than one average 22 megawatt of electricity at any site in the prior year shall receive a credit 23 against public purpose charges billed by a consumer-owned utility for that 24 site. The amount of the credit shall be equal to the total amount of qualify-25 ing expenditures for new energy conservation, not to exceed 68 percent of the 26 annual public purpose charges, and the above-market costs of purchases of 27 new renewable energy resources incurred by the retail electricity consumer, less administration costs incurred under this subsection. The credit shall not 29 exceed, on an annual basis, the lesser of: 30

- "(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.
- "(b) To obtain a credit under this subsection, a retail electricity consumer shall file with the department a description of the proposed conservation project, new market transformation or new renewable energy resource and a declaration that the retail electricity consumer plans to incur the qualifying expenditure. The department shall issue a notice of precertification within 30 days of receipt of the filing, if such filing is consistent with this subsection. Notice shall be issued to the retail electricity consumer and the appropriate consumer-owned utility. The credit may be taken after a retail electricity consumer provides a letter from a certified public accountant to the department verifying that the precertified qualifying expenditure has been made.
- "(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 20 megawatt of electricity at any site in the prior year may request that the 21 department hire an independent auditor to assess the potential for conser-22 vation measures at the site. If the independent auditor determines there is 23 no available conservation measure at the site that would have a simple 24 payback of one to 10 years, the retail electricity consumer shall be relieved 25 of 54 percent of its payment obligation for public purpose charges related to 26 the site. If the auditor determines that there are potential conservation measures available at the site, the retail electricity consumer shall be enti-28 tled to a credit against public purpose charges related to the site equal to 29 54 percent of the public purpose charges less the estimated cost of available 30

- 1 conservation measures.
- 2 "(B) A retail electricity consumer shall be entitled each year to the credit
- 3 described in this paragraph unless a subsequent audit determines that new
- 4 conservation investment opportunities are available. The department may
- 5 require that a new audit be performed on the site to determine whether new
- 6 conservation measures are available, provided that the audits occur no more
- 7 than once every two years.
- 8 "(C) The retail electricity consumer shall pay the cost of the audits de-
- 9 scribed in this subsection.
- "(10) A retail electricity consumer with a load greater than one average
- megawatt shall not be required to pay a public purpose charge in excess of
- 12 three percent of the consumer's total cost of electricity services unless the
- 13 charge is established in an agreement between the consumer and the
- 14 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
- 17 low-income energy assistance in the consumer-owned utility's service area.
- 18 A consumer-owned utility shall report annually to the Housing and Commu-
- 19 nity Services Department detailing the utility's program and program ex-
- 20 penditures.
- "(12) A consumer-owned utility may require an electricity service supplier
- 22 to provide information necessary to ensure compliance with this section. The
- 23 consumer-owned utility shall ensure the privacy and protection of any pro-
- 24 prietary information provided.

"MISCELLANEOUS

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28 "SECTION 29. The unit and section captions used in this 2007 Act

29 are provided only for the convenience of the reader and do not become

30 part of the statutory law of this state or express any legislative intent

- in the enactment of this 2007 Act.
- "SECTION 30. This 2007 Act being necessary for the immediate
- 3 preservation of the public peace, health and safety, an emergency is
- 4 declared to exist, and this 2007 Act takes effect on its passage.".