## SENATE BILL NO. 402

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A BILL FOR AN ACT ENTITLED: "AN ACT GENERALLY REVISING ENERGY AND UTILITY LAWS; 4 5 ESTABLISHING THE "MONTANA ENERGY ACCOUNTABILITY ACT": PROVIDING A PURPOSE STATEMENT: REQUIRING ENTITIES TO NOTIFY THE PUBLIC SERVICE COMMISSION WHEN ACQUIRING AN 6 7 ADDITIONAL OR INCREASED INTEREST IN A COAL-FIRED GENERATING FACILITY OR UNIT WITH PLANS TO RETIRE THE FACILITY OR UNIT: REQUIRING NOTIFICATION BY ENTITIES WHEN RETIRING A 8 FACILITY OR UNIT: REQUIRING ENTITIES TO PAY AN IMPACT FEE WHEN ACQUIRING AN ADDITIONAL 9 10 OR INCREASED INTEREST IN A COAL-FIRED GENERATING FACILITY WITH PLANS TO RETIRE THE 11 FACILITY OR WHEN RETIRING A FACILITY OR UNIT: REQUIRING THE DEPARTMENT OF REVENUE TO USE TAXABLE VALUE TO DETERMINE THE IMPACT FEE; REQUIRING THE FEE TO BE VERIFIED AND 12 COLLECTED BY THE DEPARTMENT OF REVENUE: ALLOCATING A PORTION OF THE FEE TO THE 13 GENERAL FUND AND A PORTION OF THE FEE TO CERTAIN COUNTIES; REQUIRING COUNTIES THAT 14 RECEIVE AN IMPACT FEE TO ESTABLISH AN IMPACT TRUST ACCOUNT; PROVIDING FOR THE USE OF 15 THE TRUST ACCOUNT: GRANTING THE PUBLIC SERVICE COMMISSION RULEMAKING AUTHORITY: 16 REQUIRING A FEE FOR A WAIVER REQUEST; ALLOWING FOR IMPACT FEE WAIVERS UNDER CERTAIN 17 18 CIRCUMSTANCES; REQUIRING REMEDIATION AND LIABILITY REQUIREMENTS FOR CERTAIN PONDS 19 AT A COAL-FIRED GENERATING FACILITY WHEN FACILITIES OR UNITS ARE RETIRED UNDER CERTAIN CIRCUMSTANCES: REVISING THE RENEWABLE RESOURCE STANDARD: CLARIFYING THE DEFINITION 20 OF "PUBLIC UTILITY" FOR THE PURPOSES OF THE RENEWABLE RESOURCE STANDARD; CLARIFYING 21 22 THE RENEWABLE RESOURCE STANDARD REQUIREMENTS FOR CERTAIN PUBLIC UTILITIES: PROVIDING EXCEPTIONS: GRANTING PRIORITY STATUS TO TREASURE STATE ENDOWMENT 23 24 PROJECTS REQUESTED AS A RESULT OF THE RETIREMENT OF A COAL-FIRED GENERATING FACILITY; REQUIRING THE PUBLIC SERVICE COMMISSION TO CONDUCT OR PARTICIPATE IN A STUDY OF 25 26 TRANSMISSION LINE ACCESS AND USE RELATED TO COAL-FIRED GENERATING FACILITIES OR UNITS; REQUIRING A PORTION OF THE WHOLESALE ENERGY TRANSACTION TAX TO BE USED TO FUND THE 27 28 TRANSMISSION STUDY; AMENDING SECTIONS 15-72-106, 69-3-2003, 69-3-2004, 69-8-426, AND 90-6-710, 29 MCA; AND PROVIDING AN IMMEDIATE EFFECTIVE DATE AND AN APPLICABILITY DATE."



BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

NEW SECTION. Section 1. Short title. [Sections 1 through 10] may be cited as the "Montana Energy Accountability Act".

<u>NEW SECTION.</u> **Section 2. Purpose and intent.** (1) The purpose of [sections 1 through 10] is to provide for a financial partnership between state and local government units and the owners of coal-fired generating facilities in Montana.

- (2) This partnership is founded on trust and is committed to protecting and promoting the financial interests of Montana's cities, towns, counties, local schools, special districts, and state government.
- (3) The legislature recognizes the critical importance of coal-fired generation to the vitality of Montana's economy and the state's revenue base. The legislature also recognizes that there are efforts to retire coal-fired generating facilities in Montana prematurely and to replace fossil-fuel generation with renewable energy generation. The premature retirement of coal-fired generation will have a negative and unwarranted impact on state and local government units, as well as on the citizens of Montana. The purpose of [sections 1 through 10] is to encourage energy generation in Montana and to provide for a timely transition in regional energy policy without adversely affecting tax revenue received from longstanding economic activity in the state.

<u>NEW SECTION.</u> **Section 3. Definitions.** As used in [sections 1 through 10], the following definitions apply:

- (1) "Coal-fired generating facility or unit" means any combination of a physically connected generator or generators, associated prime movers, and other associated property, including appurtenant land and improvements and personal property, that are located in Montana and normally operated together to produce electric power from coal-fired steam turbines and have a generating capacity greater than or equal to 200 megawatts. A coal-fired generating facility includes and may be limited to one or more operating units of a coal-fired generating facility that collectively compose a larger facility that is or may be owned by more than one electrical company, electricity supplier, or public utility on [the effective date of this act].
  - (2) "Electrical company" means a company owned by investors that:
- (a) wholly or partially owns or operates a coal-fired generating facility in Montana, directly or through a subsidiary or an affiliate;



(b) furnishes or has furnished electricity from the coal-fired generating facility to retail customers in another state prior to [the effective date of this act]; and

- (c) would be a public utility as defined in subsection (6) if those retail electricity customers were in Montana.
- (3) "Electricity supplier" means an entity that wholly or partially owns or operates a coal-fired generating facility or unit in Montana that is not a public utility or an electrical company.
- (4) "Eligible coal-fired generating facility acquisition costs" are costs and expenses incurred when a transaction is consummated by an electrical company in connection with the acquisition of an additional or increased interest in one or more coal-fired generating facilities or units. Eligible coal-fired generating facility acquisition costs include costs and expenses incurred by an electrical company to secure, finance, purchase, and acquire an additional or increased interest in one or more coal-fired generating facilities, together with all rights and obligations related to the ownership, operation, and control of the interest, and includes all transaction costs, closing costs, legal fees, taxes, charges, expenses, and other costs incurred by an electrical company in connection with the acquisitions. Costs may include the trade of assets or power supply in exchange for an additional or increased interest in a coal-fired generating facility.
- (5) "Local government unit" means an incorporated city or town, a county, a consolidated local government, a tribal government, or a county or multicounty water, sewer, or solid waste district.
- (6) "Public utility" means an electric utility regulated by the public service commission pursuant to Title 69, including the public utility's successors or assignees.
  - (7) "Retire" or "retired" means the time at which a coal-fired generating facility or unit:
  - (a) ceases to generate electricity and is retired from service; or
- (b) is mothballed or kept in working order but operation is suspended and the facility or unit has not yet been retired.
  - (8) "Tribal government" means a federally recognized Indian tribe within the state of Montana.

NEW SECTION. Section 4. Coal-fired plant acquisition or retirement -- notice. (1) If an electrical company, electricity supplier, or public utility incurs eligible coal-fired generating facility acquisition costs with a plan to retire a coal-fired generating facility or unit, the electrical company, public utility, or electricity supplier that incurs the acquisition costs shall file a notice with the public service commission within 30 days of incurring eligible coal-fired generating facility acquisition costs.



(2) If an electrical company, electricity supplier, public utility, or combination of those entities does not incur eligible coal-fired generating facility acquisition costs but retires a coal-fired generating facility or unit, the electrical company, electricity supplier, public utility, or combination of entities jointly agreeing to retire the facility or unit shall file a notice with the public service commission within 30 days of reaching an agreement to retire the facility or unit.

- (3) Within 30 days of receiving the notice required pursuant to subsection (1), the public service commission shall notify the department of revenue and the local governing body of the county where the coal-fired generating facility or unit is located of the filing of the notice.
  - (4) Nothing in [sections 1 through 10] may be construed to:
- (a) alter or modify the authority of the public service commission to regulate the rates and services of a public utility that is subject to the provisions of this chapter; or
- (b) expand the authority of the public service commission to regulate an electrical company or an electricity supplier that is not subject to the provisions of this chapter.

NEW SECTION. Section 5. Coal county impact fee -- distribution of fee. (1) (a) Except as provided in [section 8] and subsection (2) of this section, if an electrical company, electricity supplier, or public utility incurs eligible coal-fired generating facility acquisition costs with a plan to retire a coal-fired generating facility or unit, the electrical company, electricity supplier, or public utility that incurs acquisition costs is subject to a coal county impact fee in accordance with subsection (1)(c) annually for the first 20 years after the electrical company, electricity supplier, or public utility incurs eligible coal-fired generating facility acquisition costs. The annual impact fee must be paid each year beginning in the year that the electrical company, electricity supplier, or public utility incurs eligible coal-fired generating facility acquisition costs.

- (b) The electrical company, electricity supplier, or public utility that incurs acquisition costs and is subject to the impact fee in accordance with this subsection (1) shall within 60 days of providing the public service commission with notice in accordance with [section 4(1)] provide the department of revenue with a complete list of all property that is part of the coal-fired generating facility or unit planned for retirement.
- (c) The department of revenue shall verify the information provided in accordance with subsection (1)(b) and determine the annual impact fee by multiplying the total taxable value of all property planned to be retired by five. The total taxable value of all property must be based on the total taxable value for the 2014 tax year.
  - (d) The annual impact fee remains static for the 20-year period that it is due annually.



(e) The department of revenue shall notify the electrical company, electricity supplier, or public utility that it is responsible for the impact fee in the amount determined in accordance with subsection (1)(c). The electrical company, electricity supplier, or public utility shall remit the amount due in accordance with [section 6].

- (2) (a) Except as provided in [section 8], if an electrical company, electricity supplier, public utility, or combination of those entities retires a coal-fired generating facility or unit but does not incur eligible coal-fired generating facility acquisition costs, the electrical company, electricity supplier, public utility, or combination of entities jointly agreeing to retire the facility or unit is subject to a coal county impact fee in accordance with subsection (2)(c) annually for the first 10 years after the electrical company, electricity supplier, public utility, or any combination of entities jointly agreeing to retire the facility or unit retires the coal-fired generating facility or unit. The annual impact fee must be paid each year beginning in the year that the electrical company, electricity supplier, public utility, or combination of entities retires the coal-fired generating facility or unit.
- (b) The electrical company, electricity supplier, public utility, or combination of entities that is subject to the impact fee in accordance with this subsection (2) shall within 60 days of providing the public service commission with notice in accordance with [section 4(2)] provide the department of revenue with a complete list of all property that is part of the coal-fired generating facility or unit being retired. If more than one entity is retiring property and the property is owned by more than one entity, the entities shall select among themselves one party to provide the complete list of property to the department.
- (c) The department of revenue shall verify the information provided in accordance with subsection (2)(b) and determine the annual impact fee by multiplying the total taxable value of all taxable property retired by two. The total taxable value of all property must be based on the total taxable value for the tax year preceding the year that the property was retired.
  - (d) The annual impact fee remains static for the 10-year period that it is due annually.
- (e) The department of revenue shall notify the electrical company, electricity supplier, public utility, or combination of entities that they are responsible for the impact fee in the amount determined in accordance with subsection (2)(c). If more than one electrical company, electricity supplier, or public utility is responsible for the fee, the entities responsible for the impact fee may determine how to proportionally share in the fee; however, the entities shall determine among themselves which electrical company, electricity supplier, or public utility shall then remit the total amount due to the department in accordance with [section 6].
- (3) If an electrical company, electricity supplier, or public utility is paying a coal county impact fee in accordance with subsection (1) and retires a coal-fired generating facility before the passage of 20 years, the



electrical company or public utility shall continue to pay the coal county impact fee required pursuant to subsection (1) for every year after the date that the coal-fired generating facility or unit is retired for up to 20 years.

- NEW SECTION. Section 6. Payment of fees -- deposit of fees. (1) (a) On or before March 1 of each year, an electrical company, electricity supplier, or public utility shall submit the impact fee required in accordance with [section 5] to the department of revenue. The penalty and interest provisions contained in 15-1-216 apply to late payments of the fee.
- (b) The department may withhold 1% of the money received under subsection (1)(a) as reimbursement for the collection of the fee.
- (2) (a) Except as provided in subsection (2)(b), money paid in accordance with [section 5] must be deposited in the state general fund.
- (b) In fiscal year 2016 and in each succeeding fiscal year, 50% of all money received pursuant to subsection (1) must be deposited in the coal county trust account established in [section 7] in the county in which the coal-fired generating facility or unit owned by the electrical company, electricity supplier, or public utility is located.
- (3) On August 15 following the close of the fiscal year, the state treasurer shall distribute the revenue dedicated in subsection (2) to the county for deposit into the coal county trust account established in [section 7].

- <u>NEW SECTION.</u> Section 7. Coal county trust account -- expenditure and restrictions. (1) The governing body of a county eligible to receive a coal county impact fee shall establish a coal county trust account.
- (2) Money received by a county from a coal county impact fee must remain in the coal county trust account and may not be appropriated by the governing body until:
  - (a) a coal-fired generating facility or unit is retired; or
- (b) the number of persons employed full-time at the coal-fired generating facility or unit is less than one-half of the average number of persons employed full-time at the facility during the immediately preceding 2-year period.
- (3) If the circumstances described in subsection (2)(a) or (2)(b) occur, the governing body of the county shall allocate at least one-third of the funds proportionally to affected high school districts and elementary school districts in the county and may use the remaining funds in the coal county trust account to:
  - (a) pay for outstanding capital project bonds or other expenses incurred prior to retirement of the facility



- 1 or unit or the reduction in the workforce described in subsection (2);
  - (b) decrease property tax mill levies that are directly caused by the cessation, reduction, or elimination of activity at the coal-fired generating facility or unit;
  - (c) promote diversification and development of the economic base within the jurisdiction of a local government unit through assistance to existing business, retention and expansion of existing business, unemployment assistance in addition to a formerly employed individual's unemployment compensation and unemployment benefits, workforce redevelopment and training, or assistance to new business;
    - (d) attract new industry to the impact area;
  - (e) provide cash incentives for expanding the employment base of the area impacted by the changes at the coal-fired generating facility or unit described in subsection (2); or
  - (f) provide grants or loans to other local government units to assist with impacts caused by the changes described in subsection (2).
  - (4) Except as provided in subsection (3)(b), money held in the coal county trust account may not be considered as cash balance for the purpose of reducing mill levies.
  - (5) Money in the coal county trust account must be invested as provided by law. Interest and income from the investment of funds in the account must be credited to the account.

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NEW SECTION. Section 8. Appropriate retirement -- public service commission duties. (1) (a) An electrical company, electricity supplier, public utility, or combination of those entities is not subject to the impact fee provided for in [section 5(2)] if the electrical company, electricity supplier, public utility, or combination of entities retires a coal-fired generating facility or unit because:

- (i) the electrical company, electricity supplier, public utility, or combination of entities demonstrates in accordance with rules adopted by the commission pursuant to subsection (2) that the electrical company, electricity supplier, public utility, or combination of entities is not able to meet mandated federal or state standards or other coal-fired generating facility or unit regulations without unreasonable investment or capital improvement. An investment or capital improvement is considered unreasonable if it is:
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  - (A) economically or technologically unfeasible; or
  - (B) outside the scope of an improvement or investment that would be made in a similar circumstance by a prudent owner of a coal-fired generating facility or unit.
    - (ii) the electrical company, electricity supplier, public utility, or combination of entities demonstrates in



accordance with rules adopted by the commission pursuant to subsection (2) that the coal-fired generating facility or unit has reached the end of its useful life.

- (b) The commission shall provide an impact fee waiver to an electrical company, electricity supplier, public utility, or combination of entities in accordance with subsection (1)(a) and in accordance with rules adopted by the commission pursuant to subsection (2).
- (c) Within 30 days of issuing the waiver, the commission shall provide a copy of the waiver to the department of revenue and to the local governing body where the coal-fired generating facility is located.
- (2) By January 1, 2016, the commission shall adopt rules that guide the processes used by an electrical company, electricity supplier, public utility, or combination of entities to facilitate a determination in accordance with subsection (1). The rules must establish:
  - (a) standards for the evaluation by the commission of the reasonableness of the retirement proposed;
- (b) minimum filing requirements for an application for approval of a fee waiver in accordance with subsection (1)(b); and
  - (c) a fee, no greater than \$500, to accompany an application filed with the commission.

<u>NEW SECTION.</u> **Section 9. Transmission study -- special revenue account.** (1) There is a Montana transmission study special revenue account to the credit of the public service commission within the state special revenue fund established in 17-2-102.

- (2) Revenue derived from the wholesale energy transaction tax pursuant to 15-72-106(4) must be deposited into the account.
- (3) The revenue received under this section must be used by the commission to complete or facilitate the completion of the study required pursuant to subsection (4).
- (4) Before July 1, 2018, the commission shall conduct a study or participate in a study being facilitated by a regional transmission planning authority to determine transmission impacts associated with retiring a coal-fired generating facility or unit and replacing the respective amounts of capacity with proportional amounts of renewable energy in Montana.
- (5) On or before September 1, 2018, results of the study must be submitted to the energy and telecommunications interim committee provided for in 5-5-230.

NEW SECTION. Section 10. Ponds -- administrative order on consent. (1) If an electrical company,



1 electricity supplier, or public utility incurs eligible coal-fired generating facility acquisition costs and plans to retire

- 2 a facility or unit, the electrical company, electricity supplier, or public utility that incurs eligible coal-fired generating
- 3 facility acquisition costs is liable and responsible for all remediation, closure, and postclosure activities, including
- 4 monitoring, at the facility or unit associated with:
- 5 (a) bottom ash ponds;
- 6 (b) fly ash ponds;
- 7 (c) evaporation ponds;
- 8 (d) effluent holding ponds; and
- 9 (e) other water management ponds.
  - (2) The electrical company, electricity supplier, or public utility shall assume the remediation, closure, and postclosure obligations for the facility or unit set forth in an administrative order on consent or other enforcement order to bring the ponds into compliance with Title 75, chapters 5 and 20.

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- **Section 11.** Section 15-72-106, MCA, is amended to read:
- "15-72-106. Collection of wholesale energy transaction tax -- disposition of revenue. (1) A transmission services provider shall collect the tax imposed under 15-72-104 from the taxpayer and pay the tax collected to the department. If the transmission services provider collects a tax in excess of the tax imposed by 15-72-104, both the tax and the excess must be remitted to the department.
  - (2) A self-assessing distribution services provider is subject to the provisions of this part.
- (3) The Except as provided in subsection (4), the wholesale energy transaction tax collected under this part must, in accordance with the provisions of 17-2-124, be deposited in the general fund.
- (4) In fiscal year 2016, an amount sufficient to fund the Montana public service commission transmission study required in [section 9], as determined by the commission but not to exceed \$100,000 of the wholesale energy transaction tax collected under this part, must be deposited in the state special revenue account provided for in [section 9]."

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- Section 12. Section 69-3-2003, MCA, is amended to read:
- 28 "69-3-2003. Definitions. As used in this part, unless the context requires otherwise, the following definitions apply:
  - (1) "Ancillary services" means services or tariff provisions related to generation and delivery of electric

power other than simple generation, transmission, or distribution. Ancillary services related to transmission services include energy losses, energy imbalances, scheduling and dispatching, load following, system protection, spinning reserves and nonspinning reserves, and reactive power.

- (2) "Balancing authority" means a transmission system control operator who balances electricity supply and load at all times to meet transmission system operating criteria and to provide reliable electric service to customers.
- (3) "Common ownership" means the same or substantially similar persons or entities that maintain a controlling interest in more than one community renewable energy project even if the ownership shares differ between two community renewable energy projects. Two community renewable energy projects may not be considered to be under common ownership simply because the same entity provided debt or equity or both debt and equity to both projects.
  - (4) "Community renewable energy project" means an eligible renewable resource that:
- (a) is interconnected on the utility side of the meter in which local owners have a controlling interest and that is less than or equal to 25 megawatts in total calculated nameplate capacity; or
  - (b) is owned by a public utility and has less than or equal to 25 megawatts in total nameplate capacity.
- (5) (a) "Competitive electricity supplier" means any person, corporation, or governmental entity that is selling electricity to small customers at retail rates in the state of Montana and that is not a public utility or cooperative.
- (b) The term does not include governmental entities selling electricity produced only by facilities generating less than 250 kilowatts that were in operation prior to 1990.
- (6) "Compliance year" means each calendar year beginning January 1 and ending December 31, starting in 2008, for which compliance with this part must be demonstrated.
  - (7) "Cooperative utility" means:
  - (a) a utility qualifying as an electric cooperative pursuant to Title 35, chapter 18; or
  - (b) an existing municipal electric utility as of May 2, 1997.
- (8) "Dispatch ability" means the ability of either a balancing authority or the owner of an electric generating resource to rapidly start, stop, increase, or decrease electricity production from that generating resource in order to respond to the balancing authority's need to match supply resources to loads on the transmission system.
  - (9) "Electric generating resource" means any plant or equipment used to generate electricity by any



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- 2 (10) "Eligible renewable resource" means a facility either located within Montana or delivering electricity from another state into Montana that commences commercial operation after January 1, 2005, or a hydroelectric project expansion referred to in subsection (10)(d)(iii), any of which produces electricity from one or more of the following sources:
- 6 (a) wind;
- 7 (b) solar;
- 8 (c) geothermal;
- 9 (d) water power, in the case of a hydroelectric project that:
- 10 (i) does not require a new appropriation, diversion, or impoundment of water and that has a nameplate 11 rating of 10 megawatts or less;
  - (ii) is installed at an existing reservoir or on an existing irrigation system that does not have hydroelectric generation as of April 16, 2009, and has a nameplate capacity of 15 megawatts or less; or
  - (iii) is an expansion of an existing hydroelectric project that commences construction and increases existing generation capacity on or after October 1, 2013. Engineering estimates of the average incremental generation from the increase in existing generation capacity must be submitted to the commission for review. The commission shall determine an average annual incremental generation that will constitute the eligible renewable resource from the capacity expansion, subject to further revision by the commission in the event of significant changes in stream flow or dam operation.
    - (e) landfill or farm-based methane gas;
  - (f) gas produced during the treatment of wastewater;
    - (g) low-emission, nontoxic biomass based on dedicated energy crops, animal wastes, or solid organic fuels from wood, forest, or field residues, including wood pieces that have been treated with chemical preservatives, such as creosote, pentachlorophenol, or copper-chrome arsenic, and that are used at a facility that has a nameplate capacity of 5 megawatts or less;
      - (h) hydrogen derived from any of the sources in this subsection (10) for use in fuel cells; and
- 27 (i) the renewable energy fraction from:
- 28 (i) the sources identified in this subsection (10) of electricity production from a multiple-fuel process with 29 fossil fuels;
  - (ii) flywheel storage as defined in 15-6-157(4)(d);



1 (iii) hydroelectric pumped storage as defined in 15-6-157(4)(e);

- 2 (iv) batteries; and
- 3 (v) compressed air derived from any of the sources in this subsection (10) that is forced into an
- 4 underground storage reservoir and later released, heated, and passed through a turbine generator.
- 5 (11) "Local owners" means:
- 6 (a) Montana residents;
- 7 (b) general partnerships of which all partners are Montana residents;
- 8 (c) business entities organized under the laws of Montana that:
- 9 (i) have less than \$50 million of gross revenue;
- 10 (ii) have less than \$100 million of assets; and
- 11 (iii) have at least 50% of the equity interests, income interests, and voting interests owned by Montana 12 residents:
- 13 (d) Montana nonprofit organizations;
- 14 (e) Montana-based tribal councils;
- 15 (f) Montana political subdivisions or local governments;
- 16 (g) Montana-based cooperatives other than cooperative utilities; or
- 17 (h) any combination of the individuals or entities listed in subsections (11)(a) through (11)(g).
- 18 (12) "Nonspinning reserve" means offline generation that can be ramped up to capacity and synchronized 19 to the grid within 10 minutes and that is needed to maintain system frequency stability during emergency
- 20 conditions, unforeseen load swings, and generation disruptions.
- 21 (13) "Public utility" means:
- 22 (a) any electric utility regulated by the commission pursuant to Title 69, chapter 3, on January 1, 2005,
- 23 including the public utility's successors or assignees; or
- 24 (b) any entity that:
- 25 (i) wholly or partially owns or operates a coal-fired generating facility in Montana, directly or through a 26 subsidiary or an affiliate;

- (ii) furnishes or has furnished electricity from the generating facility to retail customers in another state prior to [the effective date of this act]; and
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- 29 (iii) would be a public utility under subsection (13)(a) if those retail electricity customers were in Montana.
- 30 (14) "Renewable energy credit" means a tradable certificate of proof of 1 megawatt hour of electricity



generated by an eligible renewable resource that is tracked and verified by the commission and includes all of the environmental attributes associated with that 1 megawatt-hour unit of electricity production.

- (15) "Renewable energy fraction" means the proportion of electricity output directly attributable to electricity and associated renewable energy credits produced by one of the sources identified in subsection (10).
- (16) "Seasonality" means the degree to which an electric generating resource is capable of producing electricity in each of the seasons of the year.
- (17) "Small customer" means a retail customer that has an individual load with an average monthly demand of less than 5,000 kilowatts.
- (18) "Spinning reserve" means the online reserve capacity that is synchronized to the grid system and immediately responsive to frequency control and that is needed to maintain system frequency stability during emergency conditions, unforeseen load swings, and generation disruptions.
- (19) "Total calculated nameplate capacity" means the calculation of total nameplate capacity of the community renewable energy project and other eligible renewable resources that are:
  - (a) located within 5 miles of the project;
  - (b) constructed within the same 12-month period; and
- (c) under common ownership."

**Section 13.** Section 69-3-2004, MCA, is amended to read:

- "69-3-2004. Renewable resource standard -- administrative penalty -- waiver. (1) Except as provided in 69-3-2007 and subsections (11) through (14) (12) through (15) of this section, a graduated renewable energy standard is established for public utilities and competitive electricity suppliers as provided in subsections (2) through (4) (5) of this section.
- (2) In each compliance year beginning January 1, 2008, through December 31, 2009, each public utility and competitive electricity supplier shall procure a minimum of 5% of its retail sales of electrical energy in Montana from eligible renewable resources.
- (3) (a) In each compliance year beginning January 1, 2010, through December 31, 2014, each public utility and competitive electricity supplier, except as provided in subsections (13) (14) and (14) (15), shall procure a minimum of 10% of its retail sales of electrical energy in Montana from eligible renewable resources.
- (b) Beginning January 1, 2012, as part of their compliance with subsection (3)(a), public utilities shall purchase both the renewable energy credits and the electricity output from community renewable energy projects



1 that total at least 50 megawatts in nameplate capacity.

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- 2 (c) Public utilities shall proportionately allocate the purchase required under subsection (3)(b) based on each public utility's retail sales of electrical energy in Montana in the calendar year 2011.
  - (4) (a) In the compliance year beginning January 1, 2015, and in each succeeding compliance year, each public utility and competitive electricity supplier, except as provided in subsections (13) and (14) (14) and (15), shall procure a minimum of 15% of its retail sales of electrical energy in Montana from eligible renewable resources.
  - (b) (i) As part of their compliance with subsection (4)(a), public utilities shall purchase both the renewable energy credits and the electricity output from community renewable energy projects that total at least 75 megawatts in nameplate capacity.
  - (ii) In meeting the standard in subsection (4)(b)(i), a public utility may include purchases made under subsection (3)(b).
  - (c) Public utilities shall proportionately allocate the purchase required under subsection (4)(b) based on each public utility's proportion of the total retail sales of electrical energy by public utilities in Montana in the calendar year 2014.
  - (5) (a) Except as provided in subsection (5)(b), in the compliance year beginning January 1, 2016, and in each succeeding compliance year, a public utility shall generate a minimum of 15% of its production in Montana from eligible renewable resources.
    - (b) A public utility may request an exemption from the requirement in subsection (5)(a) if the public utility:
  - (i) demonstrates to the commission that it is meeting a renewable portfolio standard of 15% of its retail electricity sales in a state in which it furnishes electricity from the generating facility described in 69-3-2003(13)(b);
    - (ii) is otherwise subject to this part; or
  - (iii) demonstrates to the commission that it has not incurred eligible coal-fired generating facility acquisition costs as defined in [section 3] with a plan to retire the facility during the 12 months prior to the compliance year.
  - (5)(6) (a) In complying with the standards required under subsections (2) through (4)(5), a public utility or competitive electricity supplier shall, for any given compliance year, calculate its procurement requirement based on the public utility's or competitive electricity supplier's previous year's sales of electrical energy to retail customers in Montana.
    - (b) The standards in subsections (2) through (4) (5) must be calculated on a delivered-energy basis after



1 accounting for any line losses.

- 2 (6)(7) A public utility or competitive electricity supplier has until 3 months following the end of each compliance year to purchase renewable energy credits for that compliance year.
  - (7)(8) (a) In order to meet the standards established in subsections (2) through (4) (5), a public utility or competitive electricity supplier may only use:
  - (i) electricity from an eligible renewable resource in which the associated renewable energy credits have not been sold separately;
  - (ii) renewable energy credits created by an eligible renewable resource purchased separately from the associated electricity; or
    - (iii) any combination of subsections  $\frac{7}{(a)(i)}$  and  $\frac{7}{(a)(ii)}$   $\frac{8}{(a)(i)}$  and  $\frac{8}{(a)(ii)}$ .
  - (b) A public utility or competitive electricity supplier may not resell renewable energy credits and count those sold credits against the public utility's or the competitive electricity supplier's obligation to meet the standards established in subsections (2) through (4) (5).
  - (c) Renewable energy credits sold through a voluntary service such as the one provided for in 69-8-210(2) may not be applied against a public utility's or competitive electricity supplier's obligation to meet the standards established in subsections (2) through (4) (5).
  - (8)(9) Nothing in this part limits a public utility or competitive electricity supplier from exceeding the standards established in subsections (2) through (4)(5).
  - (9)(10) If a public utility or competitive electricity supplier exceeds a standard established in subsections (2) through (4) (5) in any compliance year, the public utility or competitive electricity supplier may carry forward the amount by which the standard was exceeded to comply with the standard in either or both of the 2 subsequent compliance years. The carryforward may not be double-counted.
  - (10)(11) Except as provided in subsections (11) and (12) (12) and (13), if a public utility or competitive electricity supplier is unable to meet the standards established in subsections (2) through (4) (5) in any compliance year, that public utility or competitive electricity supplier shall pay an administrative penalty, assessed by the commission, of \$10 for each megawatt hour of renewable energy credits that the public utility or competitive electricity supplier failed to procure. A public utility may not recover this penalty in electricity rates. Money generated from these penalties must be deposited in the universal low-income energy assistance fund established in 69-8-412(1)(b).
    - (11)(12) A public utility or competitive electricity supplier may petition the commission for a short-term



waiver from full compliance with the standards in subsections (2) through (4) (5) and the penalties levied under subsection (10) (11). The petition must demonstrate that the:

- (a) public utility or competitive electricity supplier has undertaken all reasonable steps to procure renewable energy credits under long-term contract, but full compliance cannot be achieved either because renewable energy credits cannot be procured or for other legitimate reasons that are outside the control of the public utility or competitive electricity supplier; or
- (b) integration of additional eligible renewable resources into the electrical grid will clearly and demonstrably jeopardize the reliability of the electrical system and that the public utility or competitive electricity supplier has undertaken all reasonable steps to mitigate the reliability concerns.
- (12)(13) (a) Retail sales made by a competitive electricity supplier according to prices, terms, and conditions of a written contract executed prior to April 25, 2007, are exempt from the standards in subsections (2) through (4) (5).
- (b) The exemption provided for in subsection (12)(a) (13)(a) is terminated upon modification after April 25, 2007, of the prices, terms, or conditions in a written contract.
- (13)(14) A Unless the public utility is subject to subsection (5), a public utility that served 50 or fewer retail customers in Montana on December 31, 2012, is exempt from the requirements of subsections (2) through (4) (5).
- (14)(15) (a) A competitive electricity supplier with four or fewer small customers in Montana is exempt from the requirements of subsections (2) through (4) (5).
- (b) For the purposes of determining the number of small customers served by a competitive electricity supplier, an entity that purchases electricity for commercial or industrial use and does not resell electricity to others is one small customer regardless of the number of its metered locations."

NEW SECTION. Section 14. Cost recovery by public utility -- coal-fired generating facility acquisition costs. A public utility may not recover in rates:

- (1) eligible coal-fired generating facility acquisition costs as defined in [section 3]; or
- (2) the impact fees required in accordance with [section 5].

**Section 15.** Section 69-8-426, MCA, is amended to read:

"69-8-426. Use of generation assets. Generation assets acquired by a public utility pursuant to this



- 1 chapter:
  - (1) must be used by the public utility to serve and benefit customers within the public utility's Montana service territory; and
    - (2) may not be removed from the rate base unless:
    - (a) the commission finds that customers of the public utility will not be adversely affected; and
    - (b) if the generation asset is a coal-fired generating facility or unit and the public utility is an owner of the coal-fired generating facility or unit, the public utility provides the commission with evidence that the public utility will pay the appropriate impact fee in accordance with [section 5]."

**Section 16.** Section 90-6-710, MCA, is amended to read:

"90-6-710. Priorities for projects -- procedure -- rulemaking. (1) The department of commerce must receive proposals for infrastructure projects from local governments on a continual basis. The department shall work with a local government in preparing cost estimates for a project. In reviewing project proposals, the department may consult with other state agencies with expertise pertinent to the proposal. For the projects under 90-6-703(1)(a), the department shall prepare and submit two lists containing the recommended projects and the recommended form and amount of financial assistance for each project to the governor, prioritized pursuant to subsection (2) and this subsection. One list must contain the ranked and recommended bridge projects, and the other list must contain the remaining ranked and recommended infrastructure projects referred to in 90-6-701(3)(a). Each list must be prioritized pursuant to subsection (2) of this section, but the department may recommend up to 20% of the interest earnings anticipated to be deposited into the treasure state endowment fund established in 17-5-703 during the following biennium for bridge projects. Before making recommendations to the governor, the department may adjust the ranking of projects by giving priority to urgent and serious public health or safety problems. The governor shall review the projects recommended by the department and shall submit the lists of recommended projects and the recommended financial assistance to the legislature.

- (2) In preparing recommendations under subsection (1), preference must be given to infrastructure projects based on the following order of priority:
- (a) projects that solve urgent and serious public health or safety problems or that enable local governments to meet state or federal health or safety standards;
  - (b) projects that reflect greater need for financial assistance than other projects;
  - (c) projects that are needed as a result of the retirement of a coal-fired generating facility or unit as



defined in [section 3] or are needed because an electrical company, electricity supplier, or public utility incurred
eligible coal-fired generating facility acquisition costs as defined in [section 3] and retirement of a facility or unit
is pending;

- (c)(d) projects that incorporate appropriate, cost-effective technical design and that provide thorough, long-term solutions to community public facility needs;
- (d)(e) projects that reflect substantial past efforts to ensure sound, effective, long-term planning and management of public facilities and that attempt to resolve the infrastructure problem with local resources;
- (e)(f) projects that enable local governments to obtain funds from sources other than the funds provided under this part;
- (f)(g) projects that provide long-term, full-time job opportunities for Montanans, that provide public facilities necessary for the expansion of a business that has a high potential for financial success, or that maintain the tax base or that encourage expansion of the tax base; and
  - (g)(h) projects that are high local priorities and have strong community support.
  - (3) After the review required by subsection (1), the projects must be approved by the legislature.
  - (4) The department shall adopt rules necessary to implement the treasure state endowment program.
- (5) The department shall report to each regular session of the legislature the status of all projects that have not been completed in order for the legislature to review each project's status and determine whether the authorized grant should be withdrawn."

NEW SECTION. Section 17. Notification to tribal governments. The secretary of state shall send a copy of [this act] to each tribal government located on the seven Montana reservations and to the Little Shell Chippewa tribe.

- NEW SECTION. Section 18. Codification instruction. (1) [Sections 1 through 10] are intended to be codified as an integral part of Title 69, and the provisions of Title 69 apply to [sections 1 through 10].
- (2) [Section 14] is intended to be codified as an integral part of Title 69, chapter 8, and the provisions of Title 69, chapter 8, apply to [section 14].
- COORDINATION SECTION. Section 19. Coordination instruction. If the legislative branch biennium budget included in House Bill No. 2 includes funding for a joint subcommittee of the energy and

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telecommunications interim committee and the environmental quality council to meet during the 2015-2016 interim, the joint subcommittee shall include in its study of federal actions to reduce carbon dioxide emissions an analysis of ongoing actions taken in other states to facilitate the retirement of coal-fired generating facilities or units in Montana.

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<u>NEW SECTION.</u> **Section 20. Severability.** If a part of [this act] is invalid, all valid parts that are severable from the invalid part remain in effect. If a part of [this act] is invalid in one or more of its applications, the part remains in effect in all valid applications that are severable from the invalid applications.

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NEW SECTION. Section 21. Saving clause. [This act] does not affect rights and duties that matured, penalties that were incurred, or proceedings that were begun before [the effective date of this act].

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<u>NEW SECTION.</u> **Section 22. Effective date.** [This act] is effective on passage and approval.

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NEW SECTION. Section 23. Applicability. [This act] applies to eligible coal-fired generating facility acquisition costs on or after [the effective date of this act].

- END -

