SENATE BILL NO. 1017

101ST GENERAL ASSEMBLY

INTRODUCED BY SENATOR BERNSKOETTER.

4934S.01I

AN ACT

ADRIANE D. CROUSE, Secretary

To repeal sections 8.800, 8.805, 8.830, 8.843, 30.750, 67.2835, 135.311, 135.710, 135.950, 178.585, 186.019, 290.257, 374.007, 386.040, 386.071, 386.700, 386.710, 386.890, 393.1025, 414.400, 414.406, 414.417, 414.510, 620.010, 620.035, 620.484, 620.490, 620.511, 620.512, 620.513, 620.2300, 640.090, 640.153, 640.157, 640.160, 640.651, 640.653, 660.135, 701.500, and 701.509, RSMo, and section 167.910 as enacted by house bill no. 1606, ninety-ninth general assembly, second regular session, and section 167.910 as enacted by house bill no. 1415, ninety-ninth general assembly, second regular session, and to enact in lieu thereof forty-one new sections relating to reorganization and renaming of certain state agencies.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Sections 8.800, 8.805, 8.830, 8.843, 30.750, Section A. 2 67.2835, 135.311, 135.710, 135.950, 178.585, 186.019, 290.257, 3 374.007, 386.040, 386.071, 386.700, 386.710, 386.890, 393.1025, 414.400, 414.406, 414.417, 414.510, 620.010, 620.035, 620.484, 4 5 620.490, 620.511, 620.512, 620.513, 620.2300, 640.090, 640.153, 6 640.157, 640.160, 640.651, 640.653, 660.135, 701.500, 7 701.509, RSMo, and section 167.910 as enacted by house bill no. 8 1606, ninety-ninth general assembly, second regular session, 9 and section 167.910 as enacted by house bill no. 1415, ninety-10 ninth general assembly, second regular session, are repealed 11 and forty-one new sections enacted in lieu thereof, to be known sections 8.800, 8.805, 8.830, 8.843, 30.750, 12 67.2835, 135.950, 167.910, 173.2800, 13 135.311, 135.710, 173.2805, 14 173.2850, 173.2855, 173.2860, 178.585, 186.019, 290.257,

EXPLANATION-Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

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15 374.007, 386.040, 386.071, 386.700, 386.710, 386.890, 393.1025,
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- 16 414.400, 414.406, 414.417, 414.510, 620.010, 640.021, 640.090,
- 17 640.153, 640.157, 640.160, 640.651, 640.653, 640.800, 660.135,
- 18 701.500, and 701.509, to read as follows:
 - 8.800. As used in sections 8.800 to 8.825, the
- 2 following terms mean:
- 3 (1) "Builder", the prime contractor that hires and
- 4 coordinates building subcontractors or if there is no prime
- 5 contractor, the contractor that completes more than fifty
- 6 percent of the total construction work performed on the
- 7 building. Construction work includes, but is not limited
- 8 to, foundation, framing, wiring, plumbing and finishing work;
- 9 (2) "Department", the department of [economic

10 development] natural resources;

- 11 (3) "Designer", the architect, engineer, landscape
- 12 architect, builder, interior designer or other person who
- 13 performs the actual design work or is under the direct
- 14 supervision and responsibility of the person who performs
- 15 the actual design work;
- 16 (4) "District heating and cooling systems", heat pump
- 17 systems which use waste heat from factories, sewage
- 18 treatment plants, municipal solid waste incineration,
- 19 lighting and other heat sources in office buildings or which
- 20 use ambient thermal energy from sources including
- 21 temperature differences in rivers to provide regional
- 22 heating or cooling;
- 23 (5) "Division", the division of facilities management,
- 24 design and construction;
- 25 (6) "Energy efficiency", the increased productivity or
- 26 effectiveness of energy resources use, the reduction of
- 27 energy consumption, or the use of renewable energy sources;

- 28 (7) "Gray water", all domestic wastewater from a state 29 building except wastewater from urinals, toilets, laboratory 30 sinks, and garbage disposals;
- 31 (8) "Life cycle costs", the costs associated with the 32 initial construction or renovation and the proposed energy 33 consumption, operation and maintenance costs over the useful
- 34 life of a state building or over the first twenty-five years
- 35 after the construction or renovation is completed;
- 36 (9) "Public building", a building owned or operated by 37 a governmental subdivision of the state, including, but not 38 limited to, a city, county or school district;
- 39 (10) "Renewable energy source", a source of thermal,
 40 mechanical or electrical energy produced from solar, wind,
 41 low-head hydropower, biomass, hydrogen or geothermal
 42 sources, but not from the incineration of hazardous waste,
- 43 municipal solid waste or sludge from sewage treatment
- 44 facilities;
- 45 (11) "State agency", a department, commission, 46 authority, office, college or university of this state;
- 47 (12) "State building", a building owned by this state 48 or an agency of this state;
- 49 (13) "Substantial renovation" or "substantially
 50 renovated", modifications that will affect at least fifty
 51 percent of the square footage of the building or
 52 modifications that will cost at least fifty percent of the
 53 building's fair market value.
- 8.805. 1. For the first three years of each completedenergy efficiency project for state buildings, to the extent
- 3 that there are energy savings beyond payment of the
- 4 financing obligation, required reserves and other expenses
- 5 associated with project financing, one-half of the energy
- 6 savings shall be placed in the energy analyses account,

- 7 created in section 8.807, and one-half shall revert to the
- 8 general revenue fund. The division, in conjunction with the
- 9 department, shall establish criteria for determining
- 10 projected savings from energy efficiency projects in state
- 11 buildings. The division, in conjunction with all state
- 12 agencies, shall establish criteria for determining the
- 13 actual savings which result from a specific energy
- 14 efficiency project.
- 15 2. Beginning January 15, 1997, and annually
- 16 thereafter, the office of administration and the department
- of [economic development] natural resources shall file a
- 18 joint report to the house committee on energy and
- 19 environment, the senate committee on energy and environment,
- 20 or their successor committees, and the governor on the
- 21 identification of, planning for and implementation of energy
- 22 efficiency projects in state buildings.
 - 8.830. For purposes of sections 8.830 to 8.851, the
- 2 following terms mean:
- 3 (1) "Department", the department of [economic
- 4 development] natural resources;
- 5 (2) "Director", the director of the department of
- 6 [economic development] natural resources;
- 7 (3) "Division", the division of facilities management,
- 8 design and construction;
- 9 (4) "Public building", a building owned or operated by
- 10 a governmental subdivision of the state, including, but not
- 11 limited to, a city, county or school district;
- 12 (5) "State building", a building owned or operated by
- 13 the state, a state agency or department, a state college or
- 14 a state university.
 - 8.843. There is hereby established an interagency
- 2 advisory committee on energy cost reduction and savings.

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3 The committee shall consist of the commissioner of
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- 4 administration, the director of the division of facilities
- 5 management, design and construction, the director of the
- 6 department of [economic development] natural resources, the
- 7 director of the environmental improvement and energy
- 8 resources authority, the director of the division of energy,
- 9 the director of the department of transportation, the
- 10 director of the department of conservation and the
- 11 commissioner of higher education. The committee shall
- 12 advise the department on the development of the minimum
- 13 energy efficiency standard and state building energy
- 14 efficiency rating system and shall assist the office of
- administration in implementing sections 8.833 and 8.835.
 - 30.750. As used in sections 30.750 to 30.765, the
- 2 following terms mean:
- 3 (1) "Eligible agribusiness", a person engaged in the
- 4 processing or adding of value to agricultural products
- 5 produced in Missouri;
- 6 (2) "Eligible alternative energy consumer", an
- 7 individual who wishes to borrow moneys for the purchase,
- 8 installation, or construction of facilities or equipment
- 9 related to the production of fuel or power primarily for the
- 10 individual's own use from energy sources other than fossil
- 11 fuels, including but not limited to solar, hydroelectric,
- wind, and qualified biomass;
- 13 (3) "Eligible alternative energy operation", a
- 14 business enterprise engaged in the production of fuel or
- 15 power from energy sources other than fossil fuels, including
- 16 but not limited to solar, hydroelectric, wind, and qualified
- 17 biomass. Such business enterprise shall conform to the
- 18 characteristics of paragraphs (a), (b), and (d) of
- 19 subdivision (6) of this section;

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20 (4) "Eligible beginning farmer":
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- 21 (a) For any beginning farmer who seeks to participate
- 22 in the linked deposit program alone, a farmer who:
- a. Is a Missouri resident;
- b. Wishes to borrow for a farm operation located in
- 25 Missouri;
- c. Is at least eighteen years old; and
- 27 d. In the preceding five years has not owned, either
- 28 directly or indirectly, farm land greater than fifty percent
- of the average size farm in the county where the proposed
- 30 farm operation is located or farm land with an appraised
- 31 value greater than four hundred fifty thousand dollars. A
- 32 farmer who qualifies as an eligible farmer under this
- 33 provision may utilize the proceeds of a linked deposit loan
- 34 to purchase agricultural land, farm buildings, new and used
- 35 farm equipment, livestock and working capital;
- 36 (b) For any beginning farmer who is participating in
- 37 both the linked deposit program and the beginning farmer
- 38 loan program administered by the Missouri [agriculture]
- 39 agricultural and small business development authority, a
- 40 farmer who:
- 41 a. Qualifies under the definition of a beginning
- 42 farmer utilized for eligibility for federal tax-exempt
- 43 financing, including the limitations on the use of loan
- 44 proceeds; and
- b. Meets all other requirements established by the
- 46 Missouri [agriculture] agricultural and small business
- 47 development authority;
- 48 (5) "Eligible facility borrower", a borrower qualified
- 49 under section 30.860 to apply for a reduced-rate loan under
- sections 30.750 to 30.765;

51 (6) "Eligible farming operation", any person engaged 52 in farming in an authorized farm corporation, family farm, 53 or family farm corporation as defined in section 350.010 54 that has all of the following characteristics:

- (a) Is headquartered in this state;
- (b) Maintains offices, operating facilities, orfarming operations and transacts business in this state;
- 58 (c) Employs less than ten employees;
- 59 (d) Is organized for profit;

capital outlay;

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- (7) "Eligible governmental entity", any political
 subdivision of the state seeking to finance capital
 improvements, capital outlay, or other significant programs
 through an eligible lending institution;
 - (8) "Eligible higher education institution", any approved public or private institution as defined in section 173.205;
- 67 (9) "Eligible job enhancement business", a new, existing, or expanding firm operating in Missouri, or as a 68 69 condition of accepting the linked deposit, will locate a facility or office in Missouri associated with said linked 70 deposit, which employs ten or more employees in Missouri on 71 72 a yearly average and which, as nearly as possible, is able 73 to establish or retain at least one job in Missouri for each 74 fifty thousand dollars received from a linked deposit loan 75 except when the applicant can demonstrate significant costs 76 for equipment, capital outlay, or capital improvements associated with the physical expansion, renovation, or 77 modernization of a facility or equipment. In such cases, 78 the maximum amount of the linked deposit shall not exceed 79 80 fifty thousand dollars per job created or retained plus the initial cost of the physical expansion, renovation or 81

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"Eligible lending institution", a financial 83 84 institution that is eligible to make commercial or 85 agricultural or student loans or discount or purchase such loans, is a public depository of state funds or obtains its 86 87 funds through the issuance of obligations, either directly 88 or through a related entity, eligible for the placement of state funds under the provisions of Section 15, Article IV, 89 90 Constitution of Missouri, and agrees to participate in the 91 linked deposit program;

- (11) "Eligible livestock operation", any person engaged in production of livestock or poultry in an authorized farm corporation, family farm, or family farm corporation as defined in section 350.010;
- 96 (12) "Eligible locally owned business", any person 97 seeking to establish a new firm, partnership, cooperative 98 company, or corporation that shall retain at least fifty-one 99 percent ownership by residents in a county in which the 100 business is headquartered, that consists of the following 101 characteristics:
- 102 (a) The county has a median population of twelve 103 thousand five hundred or less; and
- 104 (b) The median income of residents in the county are
 105 equal to or less than the state median income; or
- 106 (c) The unemployment rate of the county is equal to or 107 greater than the state's unemployment rate;
- 108 (13) "Eligible marketing enterprise", a business
 109 enterprise operating in this state which is in the process
 110 of marketing its goods, products or services within or
 111 outside of this state or overseas, which marketing is
 112 designed to increase manufacturing, transportation, mining,
 113 communications, or other enterprises in this state, which
 114 has proposed its marketing plan and strategy to the

115 department of economic development and which plan and 116 strategy has been approved by the department for purposes of 117 eligibility pursuant to sections 30.750 to 30.765. Such business enterprise shall conform to the characteristics of 118 paragraphs (a), (b) and (d) of subdivision (6) of this 119 120 section and also employ less than twenty-five employees; "Eligible multitenant development enterprise", a 121 122 new enterprise that develops multitenant space for targeted 123 industries as determined by the department of economic 124 development and approved by the department for the purposes 125 of eligibility pursuant to sections 30.750 to 30.765; "Eligible residential property developer", an 126 (15)individual who purchases and develops a residential 127 128 structure of either two or four units, if such residential 129 property developer uses and agrees to continue to use, for at least the five years immediately following the date of 130 131 issuance of the linked deposit loan, one of the units as his principal residence or if such person's principal residence 132 is located within one-half mile from the developed structure 133 and such person agrees to maintain the principal residence 134 within one-half mile of the developed structure for at least 135 the five years immediately following the date of issuance of 136 the linked deposit loan; 137 138 (16)"Eligible residential property owner", a person, 139 firm or corporation who purchases, develops or rehabilitates a multifamily residential structure; 140 141 "Eligible small business", a person engaged in an activity with the purpose of obtaining, directly or 142 indirectly, a gain, benefit or advantage and which conforms 143

subdivision (6) of this section, and also employs less than

to the characteristics of paragraphs (a), (b) and (d) of

146 one hundred employees or an eligible veteran-owned small business as defined in subdivision (19) of this section; 147 148 (18) "Eligible student borrower", any person attending, or the parent of a dependent undergraduate 149 150 attending, an eligible higher education institution in 151 Missouri who may or may not qualify for need-based student financial aid calculated by the federal analysis called 152 153 Congressional Methodology Formula pursuant to 20 U.S.C. 154 1078, as amended (the Higher Education Amendments of 1986); 155 (19)"Eligible veteran-owned small business", any 156 business owned by an honorably discharged veteran and Missouri resident who has agreed to locate his or her 157 business in Missouri for a minimum of three years and 158 159 employs less than one hundred employees, a majority of whom 160 are Missouri residents; "Eligible water supply system", a water system 161 162 which serves fewer than fifty thousand persons and which is 163 owned and operated by: A public water supply district established 164 165 pursuant to chapter 247; or A municipality or other political subdivision; or 166 (b) A water corporation; 167 (C) and which is certified by the department of natural 168 169 resources in accordance with its rules and regulations to have suffered a significant decrease in its capacity to meet 170 171 its service needs as a result of drought; "Farming", using or cultivating land for the 172

172 (21) "Farming", using or cultivating land for the
173 production of agricultural crops, livestock or livestock
174 products, forest products, poultry or poultry products, milk
175 or dairy products, or fruit or other horticultural products;

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"Linked deposit", a certificate of deposit, or in
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          (22)
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     the case of production credit associations, the subscription
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     or purchase outright of obligations described in Section 15,
     Article IV, Constitution of Missouri, placed by the state
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     treasurer with an eligible lending institution at rates
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     otherwise provided by law in section 30.758, provided the
     institution agrees to lend the value of such deposit,
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     according to the deposit agreement provided in sections
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     30.750 to 30.765, to eligible multitenant development
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     enterprises, eligible small businesses, eligible alternative
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     energy operations, eligible alternative energy consumers,
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     eligible locally owned businesses, farming operations,
     eligible job enhancement businesses, eligible marketing
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     enterprises, eligible residential property developers,
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     eligible residential property owners, eligible governmental
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     entities, eligible agribusinesses, eligible beginning
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     farmers, eligible livestock operations, eligible student
     borrowers, eligible facility borrowers, or eligible water
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     supply systems at below the present borrowing rate
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     applicable to each eligible multitenant development
     enterprise, eligible small business, eligible alternative
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     energy operation, eligible alternative energy consumer,
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     eligible farming operation, eligible job enhancement
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     business, eligible marketing enterprise, eligible
     residential property developer, eligible residential
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     property owner, eligible governmental entity, eligible
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     agribusiness, eliqible beginning farmer, eliqible livestock
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     operation, eligible student borrower, or eligible water
     supply system at the time of the deposit of state funds in
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     the institution;
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                "Market rate", the interest rate more
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specifically described in subsection 6 of section 30.260;

208 (24) "Professional forester", any individual who holds 209 a bachelor of science degree in forestry from a regionally

210 accredited college or university with a minimum of two years

- 211 of professional forest management experience;
- 212 (25) "Qualified biomass", any agriculture-derived
- 213 organic material or any wood-derived organic material
- 214 harvested in accordance with a site-specific forest
- 215 management plan focused on long-term forest sustainability
- 216 developed by a professional forester and qualified, in
- 217 consultation with the conservation commission, by the
- 218 agriculture and small business development authority;
- 219 (26) "Water corporation", as such term is defined in
- 220 section 386.020;
- 221 (27) "Water system", as such term is defined in
- 222 section 386.020.
 - 67.2835. The director of the department of [economic
 - 2 development] natural resources is authorized to allocate the
 - 3 state's residual share, or any portion thereof, of the
 - 4 national qualified energy conservation bond limitation under
 - 5 Section 54D of the Internal Revenue Code of 1986, as
 - 6 amended, for any purposes described therein to the
 - 7 authority, any clean energy development board, the state,
 - 8 any political subdivision, instrumentality, or other body
 - 9 corporate and politic.
 - 135.311. When applying for a tax credit the wood
 - 2 energy producer shall make application for the credit to the
 - 3 division of energy of the department of [economic
 - 4 development] natural resources. The application shall
 - 5 include:
 - 6 (1) The number of tons of processed wood products
 - 7 produced during the preceding calendar year;

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          (2)
               The name and address of the person to whom
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    processed products were sold and the number of tons sold to
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    each person;
              Other information which the department of
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    [economic development] natural resources reasonably
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    requires. The application shall be received and reviewed by
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    the division of energy of the department of [economic
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    development] natural resources and the division shall
    certify to the department of revenue each applicant which
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    qualifies as a wood energy-producing facility.
          135.710. 1. As used in this section, the following
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    terms mean:
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          (1)
               "Alternative fuel vehicle refueling property",
    property in this state owned by an eligible applicant and
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    used for storing alternative fuels and for dispensing such
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    alternative fuels into fuel tanks of motor vehicles owned by
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    such eligible applicant or private citizens;
               "Alternative fuels", any motor fuel at least
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          (2)
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    seventy percent of the volume of which consists of one or
    more of the following:
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              Ethanol;
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          (a)
              Natural gas;
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          (b)
              Compressed natural gas, or CNG;
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          (C)
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              Liquified natural gas, or LNG;
          (d)
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               Liquified petroleum gas, or LP gas, propane, or
          (e)
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    autogas;
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          (f)
               Any mixture of biodiesel and diesel fuel, without
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    regard to any use of kerosene;
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          (a)
               Hydrogen;
               "Department", the department of [economic
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          (3)
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    development] natural resources;
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- (4) "Electric vehicle recharging property", property
 in this state owned by an eligible applicant and used for
 recharging electric motor vehicles owned by such eligible
 applicant or private citizens;
- 26 (5) "Eligible applicant", a business entity or private 27 citizen that is the owner of an electric vehicle recharging 28 property or an alternative fuel vehicle refueling property;
- 29 (6) "Qualified Missouri contractor", a contractor
 30 whose principal place of business is located in Missouri and
 31 has been located in Missouri for a period of not less than
 32 five years;
- 33 (7) "Qualified property", an electric vehicle
 34 recharging property or an alternative fuel vehicle refueling
 35 property which, if constructed after August 28, 2014, was
 36 constructed with at least fifty-one percent of the costs
 37 being paid to qualified Missouri contractors for the:
- (a) Fabrication of premanufactured equipment orprocess piping used in the construction of such facility;
 - (b) Construction of such facility; and

- 41 (c) General maintenance of such facility during the 42 time period in which such facility receives any tax credit 43 under this section.
- If no qualified Missouri contractor is located within seventy-five miles of the property, the requirement that fifty-one percent of the costs shall be paid to qualified Missouri contractors shall not apply.
- 2. For all tax years beginning on or after January 1, 2015, but before January 1, 2018, any eligible applicant who installs and operates a qualified property shall be allowed a credit against the tax otherwise due under chapter 143, excluding withholding tax imposed by sections 143.191 to

53 143.265, or due under chapter 147 or chapter 148 for any tax

- 54 year in which the applicant is constructing the qualified
- 55 property. The credit allowed in this section per eligible
- 56 applicant who is a private citizen shall not exceed fifteen
- 57 hundred dollars or per eligible applicant that is a business
- 58 entity shall not exceed the lesser of twenty thousand
- 59 dollars or twenty percent of the total costs directly
- 60 associated with the purchase and installation of any
- 61 alternative fuel storage and dispensing equipment or any
- 62 recharging equipment on any qualified property, which shall
- 63 not include the following:
- (1) Costs associated with the purchase of land upon
- 65 which to place a qualified property;
- 66 (2) Costs associated with the purchase of an existing
- 67 qualified property; or
- 68 (3) Costs for the construction or purchase of any
- 69 structure.
- 70 3. Tax credits allowed by this section shall be
- 71 claimed by the eliqible applicant at the time such applicant
- 72 files a return for the tax year in which the storage and
- 73 dispensing or recharging facilities were placed in service
- 74 at a qualified property, and shall be applied against the
- 75 income tax liability imposed by chapter 143, chapter 147, or
- 76 chapter 148 after all other credits provided by law have
- 77 been applied. The cumulative amount of tax credits which
- 78 may be claimed by eligible applicants claiming all credits
- 79 authorized in this section shall not exceed one million
- 80 dollars in any calendar year, subject to appropriations.
- 81 4. If the amount of the tax credit exceeds the
- 82 eligible applicant's tax liability, the difference shall not
- 83 be refundable. Any amount of credit that an eligible
- 84 applicant is prohibited by this section from claiming in a

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taxable year may be carried forward to any of such applicant's two subsequent taxable years. Tax credits allowed under this section may be assigned, transferred, sold, or otherwise conveyed.

- 5. Any qualified property, for which an eligible applicant receives tax credits under this section, which ceases to sell alternative fuel or recharge electric vehicles shall cause the forfeiture of such eligible applicant's tax credits provided under this section for the taxable year in which the qualified property ceased to sell alternative fuel or recharge electric vehicles and for future taxable years with no recapture of tax credits obtained by an eligible applicant with respect to such applicant's tax years which ended before the sale of alternative fuel or recharging of electric vehicles ceased.
- 100 6. The director of revenue shall establish the 101 procedure by which the tax credits in this section may be claimed, and shall establish a procedure by which the 102 103 cumulative amount of tax credits is apportioned equally 104 among all eligible applicants claiming the credit. 105 maximum extent possible, the director of revenue shall establish the procedure described in this subsection in such 106 a manner as to ensure that eligible applicants can claim all 107 108 the tax credits possible up to the cumulative amount of tax 109 credits available for the taxable year. No eligible 110 applicant claiming a tax credit under this section shall be 111 liable for any interest or penalty for filing a tax return after the date fixed for filing such return as a result of 112 the apportionment procedure under this subsection. 113
 - 7. Any eligible applicant desiring to claim a tax credit under this section shall submit the appropriate application for such credit with the department. The

- 117 application for a tax credit under this section shall
- include any information required by the department. The
- 119 department shall review the applications and certify to the
- 120 department of revenue each eligible applicant that qualifies
- 121 for the tax credit.
- 122 8. The department and the department of revenue may
- 123 promulgate rules to implement the provisions of this
- 124 section. Any rule or portion of a rule, as that term is
- defined in section 536.010, that is created under the
- 126 authority delegated in this section shall become effective
- only if it complies with and is subject to all of the
- 128 provisions of chapter 536 and, if applicable, section
- 129 536.028. This section and chapter 536 are nonseverable and
- if any of the powers vested with the general assembly
- 131 pursuant to chapter 536 to review, to delay the effective
- date, or to disapprove and annul a rule are subsequently
- 133 held unconstitutional, then the grant of rulemaking
- authority and any rule proposed or adopted after August 28,
- 135 2008, shall be invalid and void.
- 9. The provisions of section 23.253 of the Missouri
- 137 sunset act notwithstanding:
- 138 (1) The provisions of the new program authorized under
- 139 this section shall automatically sunset three years after
- 140 December 31, 2014, unless reauthorized by an act of the
- 141 general assembly; and
- 142 (2) If such program is reauthorized, the program
- 143 authorized under this section shall automatically sunset six
- 144 years after the effective date of the reauthorization of
- 145 this section; and
- 146 (3) This section shall terminate on December thirty-
- 147 first of the calendar year immediately following the

148 calendar year in which the program authorized under this 149 section is sunset; and

- 150 (4) The provisions of this subsection shall not be
 151 construed to limit or in any way impair the department's
 152 ability to redeem tax credits authorized on or before the
 153 date the program authorized under this section expires or a
 154 taxpayer's ability to redeem such tax credits.
- 135.950. The following terms, whenever used in sections 135.950 to 135.970 mean:
- 3 (1) "Average wage", the new payroll divided by the 4 number of new jobs;
- 5 (2) "Blighted area", the same meaning as defined 6 pursuant to section 99.805;
- 7 (3) "Board", an enhanced enterprise zone board 8 established pursuant to section 135.957;
- 9 (4) "Commencement of commercial operations" shall be
 10 deemed to occur during the first taxable year for which the
 11 new business facility is first put into use by the taxpayer
 12 in the enhanced business enterprise in which the taxpayer
 13 intends to use the new business facility;
- (5) "County average wage", the average wages in each 14 15 county as determined by the department for the most recently completed full calendar year. However, if the computed 16 17 county average wage is above the statewide average wage, the statewide average wage shall be deemed the county average 18 19 wage for such county for the purpose of determining eligibility. The department shall publish the county 20 average wage for each county at least annually. 21
- 22 Notwithstanding the provisions of this subdivision to the
- 23 contrary, for any taxpayer that in conjunction with their
- 24 project is relocating employees from a Missouri county with
- 25 a higher county average wage, such taxpayer shall obtain the

26 endorsement of the governing body of the community from

- 27 which jobs are being relocated or the county average wage
- 28 for their project shall be the county average wage for the
- 29 county from which the employees are being relocated;
- 30 (6) "Department", the department of [economic
- 31 development] natural resources;
- 32 (7) "Director", the director of the department of
- 33 [economic development] natural resources;
- 34 (8) "Employee", a person employed by the enhanced
- 35 business enterprise that is scheduled to work an average of
- 36 at least one thousand hours per year, and such person at all
- 37 times has health insurance offered to him or her, which is
- 38 partially paid for by the employer;
- 39 (9) "Enhanced business enterprise", an industry or one
- 40 of a cluster of industries that is either:
- 41 (a) Identified by the department as critical to the
- 42 state's economic security and growth; or
- (b) Will have an impact on industry cluster
- 44 development, as identified by the governing authority in its
- 45 application for designation of an enhanced enterprise zone
- 46 and approved by the department; but excluding gambling
- 47 establishments (NAICS industry group 7132), retail trade
- 48 (NAICS sectors 44 and 45), educational services (NAICS
- 49 sector 61), religious organizations (NAICS industry group
- 50 8131), public administration (NAICS sector 92), and food and
- 51 drinking places (NAICS subsector 722), however,
- 52 notwithstanding provisions of this section to the contrary,
- 53 headquarters or administrative offices of an otherwise
- 54 excluded business may qualify for benefits if the offices
- 55 serve a multistate territory. In the event a national,
- 56 state, or regional headquarters operation is not the
- 57 predominant activity of a project facility, the new jobs and

investment of such headquarters operation is considered eligible for benefits under this section if the other requirements are satisfied. Service industries may be

eligible only if a majority of its annual revenues will be

62 derived from out of the state;

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- (10) "Existing business facility", any facility in this state which was employed by the taxpayer claiming the credit in the operation of an enhanced business enterprise immediately prior to an expansion, acquisition, addition, or replacement;
- 68 (11) "Facility", any building used as an enhanced
 69 business enterprise located within an enhanced enterprise
 70 zone, including the land on which the facility is located
 71 and all machinery, equipment, and other real and depreciable
 72 tangible personal property acquired for use at and located
 73 at or within such facility and used in connection with the
 74 operation of such facility;
- "Facility base employment", the greater of the 75 number of employees located at the facility on the date of 76 the notice of intent, or for the twelve-month period prior 77 to the date of the notice of intent, the average number of 78 79 employees located at the facility, or in the event the 80 project facility has not been in operation for a full twelve-81 month period, the average number of employees for the number 82 of months the facility has been in operation prior to the date of the notice of intent; 83
 - (13) "Facility base payroll", the total amount of taxable wages paid by the enhanced business enterprise to employees of the enhanced business enterprise located at the facility in the twelve months prior to the notice of intent, not including the payroll of owners of the enhanced business enterprise unless the enhanced business enterprise is

- 90 participating in an employee stock ownership plan. For the
- 91 purposes of calculating the benefits under this program, the
- 92 amount of base payroll shall increase each year based on the
- 93 consumer price index or other comparable measure, as
- 94 determined by the department;
- 95 (14) "Governing authority", the body holding primary
- 96 legislative authority over a county or incorporated
- 97 municipality;
- 98 (15) "Megaproject", any manufacturing or assembling
- 99 facility, approved by the department for construction and
- 100 operation within an enhanced enterprise zone, which
- 101 satisfies the following:
- 102 (a) The new capital investment is projected to exceed
- 103 three hundred million dollars over a period of eight years
- 104 from the date of approval by the department;
- 105 (b) The number of new jobs is projected to exceed one
- 106 thousand over a period of eight years beginning on the date
- 107 of approval by the department;
- 108 (c) The average wage of new jobs to be created shall
- 109 exceed the county average wage;
- 110 (d) The taxpayer shall offer health insurance to all
- 111 new jobs and pay at least eighty percent of such insurance
- 112 premiums; and
- 113 (e) An acceptable plan of repayment, to the state, of
- 114 the tax credits provided for the megaproject has been
- 115 provided by the taxpayer;
- 116 (16) "NAICS", the 1997 edition of the North American
- 117 Industry Classification System as prepared by the Executive
- 118 Office of the President, Office of Management and Budget.
- 119 Any NAICS sector, subsector, industry group or industry
- identified in this section shall include its corresponding

satisfied;

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121 classification in subsequent federal industry classification 122 systems;

- 123 (17) "New business facility", a facility that does not 124 produce or generate electrical energy from a renewable 125 energy resource and satisfies the following requirements:
- 126 Such facility is employed by the taxpayer in the operation of an enhanced business enterprise. Such facility 127 128 shall not be considered a new business facility in the hands 129 of the taxpayer if the taxpayer's only activity with respect 130 to such facility is to lease it to another person or persons. If the taxpayer employs only a portion of such 131 facility in the operation of an enhanced business 132 enterprise, and leases another portion of such facility to 133 134 another person or persons or does not otherwise use such other portions in the operation of an enhanced business 135 enterprise, the portion employed by the taxpayer in the 136 137 operation of an enhanced business enterprise shall be considered a new business facility, if the requirements of 138 paragraphs (b), (c), and (d) of this subdivision are 139
- (b) Such facility is acquired by, or leased to, the 141 taxpayer after December 31, 2004. A facility shall be deemed 142 to have been acquired by, or leased to, the taxpayer after 143 144 December 31, 2004, if the transfer of title to the taxpayer, 145 the transfer of possession pursuant to a binding contract to transfer title to the taxpayer, or the commencement of the 146 147 term of the lease to the taxpayer occurs after December 31, 2004; 148
- 149 (c) If such facility was acquired by the taxpayer from 150 another taxpayer and such facility was employed immediately 151 prior to the acquisition by another taxpayer in the 152 operation of an enhanced business enterprise, the operation

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of the same or a substantially similar enhanced business enterprise is not continued by the taxpayer at such facility; and

- 156 (d) Such facility is not a replacement business 157 facility, as defined in subdivision (27) of this section;
- 158 (18) "New business facility employee", an employee of
 159 the taxpayer in the operation of a new business facility
 160 during the taxable year for which the credit allowed by
 161 section 135.967 is claimed, except that truck drivers and
 162 rail and barge vehicle operators and other operators of
 163 rolling stock for hire shall not constitute new business
 164 facility employees;
- "New business facility investment", the value of 165 real and depreciable tangible personal property, acquired by 166 167 the taxpayer as part of the new business facility, which is 168 used by the taxpayer in the operation of the new business 169 facility, during the taxable year for which the credit allowed by 135.967 is claimed, except that trucks, truck-170 171 trailers, truck semitrailers, rail vehicles, barge vehicles, aircraft and other rolling stock for hire, track, switches, 172 barges, bridges, tunnels, and rail yards and spurs shall not 173 constitute new business facility investments. The total 174 value of such property during such taxable year shall be: 175
 - (a) Its original cost if owned by the taxpayer; or
 - (b) Eight times the net annual rental rate, if leased by the taxpayer. The net annual rental rate shall be the annual rental rate paid by the taxpayer less any annual rental rate received by the taxpayer from subrentals. The new business facility investment shall be determined by dividing by twelve the sum of the total value of such property on the last business day of each calendar month of the taxable year. If the new business facility is in

185 operation for less than an entire taxable year, the new

186 business facility investment shall be determined by dividing

- 187 the sum of the total value of such property on the last
- 188 business day of each full calendar month during the portion
- of such taxable year during which the new business facility
- 190 was in operation by the number of full calendar months
- 191 during such period;
- 192 (20) "New job", the number of employees located at the
- 193 facility that exceeds the facility base employment less any
- 194 decrease in the number of the employees at related
- 195 facilities below the related facility base employment. No
- 196 job that was created prior to the date of the notice of
- 197 intent shall be deemed a new job;
- 198 (21) "Notice of intent", a form developed by the
- 199 department which is completed by the enhanced business
- 200 enterprise and submitted to the department which states the
- 201 enhanced business enterprise's intent to hire new jobs and
- 202 request benefits under such program;
- 203 (22) "Related facility", a facility operated by the
- 204 enhanced business enterprise or a related company in this
- 205 state that is directly related to the operation of the
- 206 project facility;
- 207 (23) "Related facility base employment", the greater
- 208 of:
- 209 (a) The number of employees located at all related
- 210 facilities on the date of the notice of intent; or
- 211 (b) For the twelve-month period prior to the date of
- 212 the notice of intent, the average number of employees
- 213 located at all related facilities of the enhanced business
- 214 enterprise or a related company located in this state;
- 215 (24) "Related taxpayer":

216 (a) A corporation, partnership, trust, or association
217 controlled by the taxpayer;

- 218 (b) An individual, corporation, partnership, trust, or 219 association in control of the taxpayer; or
- (c) A corporation, partnership, trust or association controlled by an individual, corporation, partnership, trust or association in control of the taxpayer. "Control of a
- 223 corporation" shall mean ownership, directly or indirectly,
- of stock possessing at least fifty percent of the total
- combined voting power of all classes of stock entitled to
- vote, "control of a partnership or association" shall mean
- ownership of at least fifty percent of the capital or
- 228 profits interest in such partnership or association, and
- "control of a trust" shall mean ownership, directly or
- 230 indirectly, of at least fifty percent of the beneficial
- interest in the principal or income of such trust; ownership
- 232 shall be determined as provided in Section 318 of the
- 233 Internal Revenue Code of 1986, as amended;
- 234 (25) "Renewable energy generation zone", an area which
- 235 has been found, by a resolution or ordinance adopted by the
- 236 governing authority having jurisdiction of such area, to be
- 237 a blighted area and which contains land, improvements, or a
- 238 lock and dam site which is unutilized or underutilized for
- 239 the production, generation, conversion, and conveyance of
- 240 electrical energy from a renewable energy resource;
- 241 (26) "Renewable energy resource", shall include:
- 242 (a) Wind;
- 243 (b) Solar thermal sources or photovoltaic cells and
- 244 panels;
- (c) Dedicated crops grown for energy production;
- 246 (d) Cellulosic agricultural residues;
- 247 (e) Plant residues;

section 137.010;

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(f) Methane from landfills, agricultural operations,
or wastewater treatment;

- 250 (g) Thermal depolymerization or pyrolysis for 251 converting waste material to energy;
 - (h) Clean and untreated wood such as pallets;
- (i) Hydroelectric power, which shall includeelectrical energy produced or generated by hydroelectricpower generating equipment, as such term is defined in
- (j) Fuel cells using hydrogen produced by one or more of the renewable resources provided in paragraphs (a) to (i) of this subdivision; or
- 260 (k) Any other sources of energy, not including nuclear
 261 energy, that are certified as renewable by rule by the
 262 department of [economic development] natural resources;
- "Replacement business facility", a facility 263 264 otherwise described in subdivision (17) of this section, hereafter referred to in this subdivision as "new facility", 265 266 which replaces another facility, hereafter referred to in this subdivision as "old facility", located within the 267 state, which the taxpayer or a related taxpayer previously 268 operated but discontinued operating on or before the close 269 270 of the first taxable year for which the credit allowed by 271 this section is claimed. A new facility shall be deemed to 272 replace an old facility if the following conditions are met:
 - (a) The old facility was operated by the taxpayer or a related taxpayer during the taxpayer's or related taxpayer's taxable period immediately preceding the taxable year in which commencement of commercial operations occurs at the new facility; and
- 278 (b) The old facility was employed by the taxpayer or a 279 related taxpayer in the operation of an enhanced business

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280 enterprise and the taxpayer continues the operation of the 281 same or substantially similar enhanced business enterprise 282 at the new facility. Notwithstanding the preceding provisions of this subdivision, a facility shall not be 283 284 considered a replacement business facility if the taxpayer's 285 new business facility investment, as computed in subdivision (19) of this section, in the new facility during the tax 286 287 period for which the credits allowed in section 135.967 are 288 claimed exceed one million dollars and if the total number 289 of employees at the new facility exceeds the total number of 290 employees at the old facility by at least two;

- (28) "Same or substantially similar enhanced business enterprise", an enhanced business enterprise in which the nature of the products produced or sold, or activities conducted, are similar in character and use or are produced, sold, performed, or conducted in the same or similar manner as in another enhanced business enterprise.
- There is hereby established the "Career 1. 2 Readiness Course Task Force" to explore the possibility of a course covering the topics described in this section being 3 offered in the public schools to students in eighth grade or 4 5 ninth grade. Task force members shall be chosen to 6 represent the geographic diversity of the state. All task 7 force members shall be appointed before October 31, 2018. 8 The task force members shall be appointed as follows:
- 9 (1) A parent of a student attending elementary school, 10 appointed by the joint committee on education;
- 12 (2) A parent of a student attending a grade not lower 12 than the sixth nor higher than the eighth grade, appointed 13 by the joint committee on education;
- 14 (3) A parent of a student attending high school,
 15 appointed by the joint committee on education;

16 (4) An elementary education professional from an
17 accredited school district, appointed by the joint committee
18 on education from names submitted by statewide education
19 employee organizations;

- 20 (5) Two education professionals giving instruction in 21 a grade or grades not lower than the sixth nor higher than 22 the eighth grade in accredited school districts, appointed 23 by the joint committee on education from names submitted by 24 statewide education employee organizations;
- (6) Two secondary education professionals from
 accredited school districts, appointed by the joint
 committee on education from names submitted by statewide
 education employee organizations;
- (7) A career and technical education professional who 30 has experience serving as an advisor to a statewide career 31 and technical education organization, appointed by a 32 statewide career and technical education organization;
- 33 (8) An education professional from an accredited 34 technical high school, appointed by a statewide career and 35 technical education organization;
- 36 (9) A public school board member, appointed by a statewide association of school boards;

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- (10) A secondary school principal, appointed by a statewide association of secondary school principals;
- 40 (11) A principal of a school giving instruction in a 41 grade or grades not lower than the sixth nor higher than the 42 eighth grade, appointed by a statewide association of 43 secondary school principals;
- 44 (12) An elementary school counselor, appointed by a 45 statewide association of school counselors;
- 46 (13) Two school counselors from a school giving 47 instruction in a grade or grades not lower than the sixth

nor higher than the eighth grade, appointed by a statewide association of school counselors;

- 50 (14) A secondary school counselor, appointed by a 51 statewide association of school counselors;
- 52 (15) A secondary school career and college counselor, 53 appointed by a statewide association of school counselors;
- 54 (16) An apprenticeship professional, appointed by the 55 [division] department of higher education and workforce 56 development [of economic development];
- 57 (17) A representative of Missouri Project Lead the 58 Way, appointed by the statewide Project Lead the Way 59 organization;
- 60 (18) A representative of the state technical college, 61 appointed by the state technical college;
- (19) A representative of a public community college,
 appointed by a statewide organization of community colleges;
 and
- 65 (20) A representative of a public four-year 66 institution of higher education, appointed by the 67 commissioner of higher education.
- 2. The members of the task force established under 68 subsection 1 of this section shall elect a chair from among 69 70 the membership of the task force. The task force shall meet 71 as needed to complete its consideration of the course 72 described in subsection 5 of this section and provide its 73 findings and recommendations as described in subsection 6 of this section. Members of the task force shall serve without 74 compensation. No school district policy or administrative 75 76 action shall require any education employee member to use 77 personal leave or incur a reduction in pay for participating 78 on the task force.

- 79 3. The task force shall hold at least three public
- 80 hearings to provide an opportunity to receive public
- 81 testimony including, but not limited to, testimony from
- 82 educators, local school boards, parents, representatives
- 83 from business and industry, labor and community leaders,
- 84 members of the general assembly, and the general public.
- 4. The department of elementary and secondary
- 86 education shall provide such legal, research, clerical, and
- 87 technical services as the task force may require in the
- 88 performance of its duties.
- 5. The task force established under subsection 1 of
- 90 this section shall consider a course that:
- 91 (1) Gives students an opportunity to explore various
- 92 career and educational opportunities by:
- 93 (a) Administering career surveys to students and
- 94 helping students use Missouri Connections to determine their
- 95 career interests and develop plans to meet their career
- 96 goals;
- 97 (b) Explaining the differences between types of
- 98 colleges, including two-year and four-year colleges and
- 99 noting the availability of registered apprenticeship
- 100 programs as alternatives to college for students;
- 101 (c) Describing technical degrees offered by colleges;
- 102 (d) Explaining the courses and educational experiences
- 103 offered at community colleges;
- 104 (e) Describing the various certificates and
- 105 credentials available to earn at the school or other schools
- 106 including, but not limited to, career and technical
- 107 education certificates described under section 170.029 and
- 108 industry-recognized certificates and credentials;
- 109 (f) Advising students of any advanced placement
- 110 courses that they may take at the school;

111		(g)	Describing	any	opportunities	at	the	school	for
112	dual	enrollment;							

- 113 (h) Advising students of any Project Lead the Way
- 114 courses offered at the school and explaining how Project
- 115 Lead the Way courses help students learn valuable skills;
- 116 (i) Informing students of the availability of funding
- for postsecondary education through the A+ schools program
- 118 described under section 160.545;
- 119 (j) Describing the availability of virtual courses;
- 120 (k) Describing the types of skills and occupations
- 121 most in demand in the current job market and those skills
- and occupations likely to be in high demand in future years;
- 123 (1) Describing the typical salaries for occupations,
- 124 salary trends, and opportunities for advancement in various
- 125 occupations;
- 126 (m) Emphasizing the opportunities available in careers
- involving science, technology, engineering, and math;
- 128 (n) Advising students of the resources offered by
- 129 workforce or job centers;
- 130 (o) Preparing students for the ACT assessment or the
- 131 ACT WorkKeys assessments required for the National Career
- 132 Readiness Certificate;
- 133 (p) Administering a practice ACT assessment or
- 134 practice ACT WorkKeys assessments required for the National
- 135 Career Readiness Certificate to students;
- 136 (q) Advising students of opportunities to take the SAT
- 137 and the Armed Services Vocational Aptitude Battery;
- 138 (r) Administering a basic math test to students so
- 139 that they can assess their math skills;
- 140 (s) Administering a basic writing test to students so
- 141 that they can assess their writing skills;

(t) Helping each student prepare a personal plan of study that outlines a sequence of courses and experiences that concludes with the student reaching his or her postsecondary goals; and

- 146 (u) Explaining how to complete college applications 147 and the Free Application for Federal Student Aid;
- 148 (2) Focuses on career readiness and emphasizes the 149 importance of work ethic, communication, collaboration, 150 critical thinking, and creativity;
- 151 (3) Demonstrates that graduation from a four-year college is not the only pathway to success by describing to 152 students at least sixteen pathways to success in detail and 153 154 including guest visitors who represent each pathway described. In exploring how these pathways could be covered 155 in the course, the task force shall consider how instructors 156 157 for the course may be able to rely on assistance from 158 Missouri's career pathways within the department of 159 elementary and secondary education;
 - (4) Provides student loan counseling; and
- 161 (5) May include parent-student meetings.

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- Before December 1, 2019, the task force established 162 under subsection 1 of this section shall present its 163 findings and recommendations to the speaker of the house of 164 representatives, the president pro tempore of the senate, 165 the joint committee on education, and the state board of 166 167 Upon presenting the findings and recommendations 168 as described in this subsection, the task force shall 169 dissolve.
 - [167.910. 1. There is hereby established the "Career Readiness Course Task Force" to explore the possibility of a course covering the topics described in this section being offered in the public schools to students in eighth grade or ninth grade. Task force members shall

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counselors;

be chosen to represent the geographic diversity 7 of the state. All task force members shall be 8 appointed before October 31, 2018. The task 9 10 force members shall be appointed as follows: 11 A parent of a student attending (1)elementary school, appointed by a statewide 12 13 association of parents and teachers; 14 (2) A parent of a student attending a grade not lower than the sixth nor higher than 15 the eighth grade, appointed by a statewide 16 17 association of parents and teachers; 18 (3) A parent of a student attending high 19 school, appointed by a statewide association of 20 parents and teachers; 21 (4) An elementary education professional 22 from an accredited school district, appointed by 23 agreement among the Missouri State Teachers 24 Association, the Missouri National Education 25 Association, and the American Federation of 26 Teachers of Missouri; 27 An education professional giving (5) 28 instruction in a grade or grades not lower than the sixth nor higher than the eighth grade in an 29 30 accredited school district, appointed by 31 agreement among the Missouri State Teachers 32 Association, the Missouri National Education Association, and the American Federation of 33 34 Teachers of Missouri; 35 (6) A secondary education professional from an accredited school district, appointed by agreement among the Missouri State Teachers 36 37 38 Association, the Missouri National Education 39 Association, and the American Federation of 40 Teachers of Missouri; 41 (7) A career and technical education 42 professional who has experience serving as an advisor to a statewide career and technical 43 44 education organization, appointed by a statewide 45 career and technical education organization; 46 An education professional from an 47 accredited technical high school, appointed by a statewide career and technical education 48 49 organization; A public school board member, 50 (9) 51 appointed by a statewide association of school 52 boards; 53 (10)A secondary school principal, 54 appointed by a statewide association of 55 secondary school principals; 56 (11) A principal of a school giving 57 instruction in a grade or grades not lower than 58 the sixth nor higher than the eighth grade, 59 appointed by a statewide association of 60 secondary school principals; 61 An elementary school counselor, appointed by a statewide association of school 62

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 (13) A school counselor from a school giving instruction in a grade or grades not lower than the sixth nor higher than the eighth grade, appointed by a statewide association of school counselors;

- (14) A secondary school counselor, appointed by a statewide association of school counselors;
- (15) A secondary school career and college counselor, appointed by a statewide association of school counselors;
- (16) An apprenticeship professional, appointed by the division of workforce development of the department of economic development;
- (17) A representative of Missouri Project Lead the Way, appointed by the statewide Project Lead the Way organization;
- (18) A representative of the State
 Technical College of Missouri, appointed by the
 State Technical College of Missouri;
- (19) A representative of a public community college, appointed by a statewide organization of community colleges; and
- (20) A representative of a public fouryear institution of higher education, appointed by the commissioner of higher education.
- 2. The members of the task force established under subsection 1 of this section shall elect a chair from among the membership of the task force. The task force shall meet as needed to complete its consideration of the course described in subsection 5 of this section and provide its findings and recommendations as described in subsection 6 of this section.

 Members of the task force shall serve without compensation. No school district policy or administrative action shall require any education employee member to use personal leave or incur a reduction in pay for participating on the task force.
- 3. The task force shall hold at least three public hearings to provide an opportunity to receive public testimony including, but not limited to, testimony from educators, local school boards, parents, representatives from business and industry, labor and community leaders, members of the general assembly, and the general public.
- 4. The department of elementary and secondary education shall provide such legal, research, clerical, and technical services as the task force may require in the performance of its duties.
- 5. The task force established under subsection 1 of this section shall consider a course that:

121 (1) Gives students an opportunity to 122 explore various career and educational 123 opportunities by: Administering career surveys to 124 (a) 125 students and helping students use Missouri 126 Connections to determine their career interests 127 and develop plans to meet their career goals; 128 (b) Explaining the differences between 129 types of colleges, including two-year and fouryear colleges, and noting the availability of 130 131 registered apprenticeship programs as 132 alternatives to college for students; 133 (C) Describing technical degrees offered 134 by colleges; (d) 135 Explaining the courses and educational experiences offered at community colleges; 136 (e) Describing the various certificates 137 and credentials available to earn at the school 138 139 or other schools including, but not limited to, 140 career and technical education certificates 141 described under section 170.029 and industry-142 recognized certificates and credentials; 143 (f) Advising students of any advanced 144 placement courses that they may take at the 145 school; 146 Describing any opportunities at the (q) 147 school for dual enrollment; 148 Advising students of any Project Lead 149 the Way courses offered at the school and explaining how Project Lead the Way courses help 150 151 students learn valuable skills; 152 Informing students of the availability (i) 153 of funding for postsecondary education through 154 the A+ schools program described under section 155 160.545; 156 (j) Describing the availability of virtual 157 courses; 158 Describing the types of skills and (k) 159 occupations most in demand in the current job 160 market and those skills and occupations likely 161 to be in high demand in future years; 162 Describing the typical salaries for 163 occupations, salary trends, and opportunities for advancement in various occupations; 164 165 (m) Emphasizing the opportunities 166 available in careers involving science, 167 technology, engineering, and math; 168 (n) Advising students of the resources 169 offered by workforce or job centers; 170 (o) Preparing students for the ACT assessment or the ACT WorkKeys assessments 171 172 required for the National Career Readiness 173 Certificate; 174 (p) Administering a practice ACT 175 assessment or practice ACT WorkKeys assessments required for the National Career Readiness 176 177 Certificate to students;

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178 Advising students of opportunities to 179 take the SAT and the Armed Services Vocational 180 Aptitude Battery; 181 Administering a basic math test to (r)182 students so that they can assess their math 183 skills; 184 Administering a basic writing test to 185 students so that they can assess their writing skills; 186 187 (t) Helping each student prepare a 188 personal plan of study that outlines a sequence 189 of courses and experiences that concludes with 190 the student reaching his or her postsecondary 191 goals; and 192 (u) Explaining how to complete college applications and the Free Application for 193 194 Federal Student Aid; Focuses on career readiness and 195 (2) 196 emphasizes the importance of work ethic, 197 communication, collaboration, critical thinking, 198 and creativity; 199 (3) Demonstrates that graduation from a 200 four-year college is not the only pathway to 201 success by describing to students at least 202 sixteen pathways to success in detail and 203 including guest visitors who represent each 204 pathway described. In exploring how these 205 pathways could be covered in the course, the 206 task force shall consider how instructors for the course may be able to rely on assistance from Missouri Career Pathways within the 207 208 209 department of elementary and secondary education; 210 Provides student loan counseling; and (4)211 May include parent-student meetings. 212 6. Before December 1, 2019, the task force established under subsection 1 of this section 213 214 shall present its findings and recommendations 215 to the speaker of the house of representatives, 216 the president pro tempore of the senate, the 217 joint committee on education, and the state 218 board of education. Upon presenting the 219 findings and recommendations as described in 220 this subsection, the task force shall dissolve.] [620.484.] **173.2800**. The provisions of the Wagner-2 Peyser Act (29 U.S.C.A. Sec. 49 et seq.), as amended, are 3 hereby accepted by this state and the division of workforce

- 4 development of the department of [economic development]
- 5 higher education and workforce development is hereby
- 6 designated and constituted the agency of this state for the
- 7 purposes of said act. The division shall establish and

8 maintain free public employment offices in such number and

- 9 in such places as may be necessary for the proper
- 10 administration of this chapter and for the purposes of
- 11 performing such functions as are within the purview of the
- 12 Wagner-Peyser Act.

[620.490.] **173.2805**. The department of [economic

2 development] higher education and workforce development

- 3 shall promulgate rules providing for the coordination of
- 4 state and federal job training resources administered by the
- 5 department of economic development, including the local
- 6 workforce investment areas established in the state to
- 7 administer federal funds pursuant to the federal Workforce
- 8 Investment Act or its successor, for the provision of
- 9 assistance to businesses in this state relating to the
- 10 creation of new jobs in the state. The department shall
- 11 include in these rules the methods to be followed by any
- 12 business engaged in the creation of new jobs in state to
- 13 ensure that economically disadvantaged citizens receive
- 14 opportunities for employment in the new jobs created. No
- 15 rule or portion of a rule promulgated pursuant to the
- 16 authority of this section shall become effective unless it
- 17 has been promulgated pursuant to the provisions of section
- **18** 536.024.

[620.511.] **173.2850**. 1. There is hereby established

- 2 the "Missouri Workforce Development Board", formerly known
- 3 as the Missouri workforce investment board, and hereinafter
- 4 referred to as "the board" in sections [620.511 to 620.513]
- 5 173.2850 to 173.2860.
- 6 2. The purpose of the board is to provide workforce
- 7 investment activities, through statewide and local workforce
- 8 investment systems, that increase the employment, retention,
- 9 and earnings of participants, and increase occupational

- 10 skill attainment by participants, and, as a result, improve
- 11 the quality of the workforce, reduce welfare dependency, and
- 12 enhance the productivity and competitiveness of the state of
- 13 Missouri. The board shall be the state's advisory board
- 14 pertaining to workforce preparation policy.
- 15 3. The board shall meet the requirements of the
- 16 federal Workforce Innovation and Opportunity Act,
- 17 hereinafter referred to as the "WIOA", P.L. 113-128, as
- 18 amended. Should another federal law supplant the WIOA, all
- 19 references in sections [620.511 to 620.513] 173.2850 to
- 20 173.2860 to the WIOA shall apply as well to the new federal
- 21 law.
- 4. Composition of the board shall comply with the
- 23 WIOA. Board members appointed by the governor shall be
- 24 subject to the advice and consent of the senate. Consistent
- 25 with the requirements of the WIOA, the governor shall
- 26 designate one member of the board to be its chairperson.
- 27 5. Each member of the board shall serve for a term of
- 28 four years, subject to the pleasure of the governor, and
- 29 until a successor is duly appointed. In the event of a
- 30 vacancy on the board, the vacancy shall be filled in the
- 31 same manner as the original appointment and said replacement
- 32 shall serve the remainder of the original appointee's
- 33 unexpired term.
- 34 6. Of the members initially appointed to the WIOA,
- 35 formerly known as the WIA, board, one-fourth shall be
- 36 appointed for a term of four years, one-fourth shall be
- 37 appointed for a term of three years, one-fourth shall be
- 38 appointed for a term of two years, and one-fourth shall be
- 39 appointed for a term of one year.

- 7. WIOA board members shall receive no compensation,but shall be reimbursed for all necessary expenses actually
- 42 incurred in the performance of their duties.
- 8. The department may include on its website a list of
- 44 the names of the members of the board, including the names
- 45 of members of local workforce development boards, along with
- 46 information on how to contact such boards.
 - [620.512.] **173.2855.** 1. The board shall establish
- 2 bylaws governing its organization, operation, and procedure
- 3 consistent with sections [620.511 to 620.513] 173.2850 to
- 4 173.2860, and consistent with the WIOA.
- 5 2. The board shall meet at least four times each year
- 6 at the call of the chairperson.
- 7 3. In order to assure objective management and
- 8 oversight, the board shall not operate programs or provide
- 9 services directly to eligible participants, but shall exist
- 10 solely to plan, coordinate, and monitor the provisions of
- 11 such programs and services. A member of the board may not
- 12 vote on a matter under consideration by the board that
- 13 regards the provision of services by the member or by an
- 14 entity that the member represents or would provide direct
- 15 financial benefit to the member or the immediate family of
- 16 the member. A member of the board may not engage in any
- 17 other activity determined by the governor to constitute a
- 18 conflict of interest.
- 19 4. The composition and the roles and responsibilities
- 20 of the board membership may be amended to comply with any
- 21 succeeding federal or state legislative or regulatory
- 22 requirements governing workforce investment activities,
- 23 except that the procedure for such change shall be outlined
- 24 in state rules and regulations and adopted in the bylaws of
- 25 the board.

5. The department of [economic development] higher
education and workforce development shall provide
professional, technical, and clerical staff for the board.

professional, technical, and clerical staff for the board.

6. The board may promulgate any rules and regulations necessary to administer the provisions of sections [620.511] to 620.513] 173.2850 to 173.2860. Any rule or portion of a rule, as that term is defined in section 536.010, that is created under the authority delegated in this section shall become effective only if it complies with and is subject to all of the provisions of chapter 536 and, if applicable, section 536.028. This section and chapter 536 are nonseverable and if any of the powers vested with the general assembly pursuant to chapter 536 to review, to delay the effective date, or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking authority and any rule proposed or adopted after

[620.513.] 173.2860. 1. The board shall assist the governor with the functions described in Section 101(d) of the WIOA, 29 U.S.C. Section [311d] 3111(d), and any regulations issued pursuant to the WIOA.

August 28, 2007, shall be invalid and void.

- 2. The board shall submit an annual report of its activities to the governor, the speaker of the house of representatives, and the president pro tem of the senate no later than January thirty-first of each year.
- 3. Nothing in sections [620.511 to 620.513] 173.2850
 to 173.2860 shall be construed to require or allow the board
 to assume or supersede the statutory authority granted to,
 or impose any duties or requirements on, the state
 coordinating board for higher education, the governing
 boards of the state's public colleges and universities, the
 state board of education, or any local educational agencies.

1. Under rules and regulations of the state 2 board of education, the commissioner of education, in 3 cooperation with the director of the division of workforce development of the department of [economic development] 4 higher education and workforce development, shall establish 5 6 procedures to provide grants to public high schools, vocational-technical schools, State Technical College of 7 8 Missouri, and community colleges solely for the purpose of 9 new programs, curriculum enhancement, equipment and 10 facilities so as to upgrade vocational and technical education in the state. 11 Each vocational-technical school, community 12 13 college, State Technical College of Missouri, and school district of any public high school receiving a grant 14 authorized by this section shall have an advisory committee 15 composed of local business persons, labor leaders, parents, 16 senior citizens, community leaders and teachers to establish 17 a plan to ensure that students who graduate from the 18 19 vocational-technical school, community college, State Technical College of Missouri, or public high school proceed 20 to a four-year college or high-wage job with workplace-skill 21 development opportunities. 22 23 The director of the department of [economic 24 development] higher education and workforce development shall provide annually to the commissioner of education a 25 26 listing of demand occupations in the state including 27 substate projections. The listing shall include those occupations for which, in the judgment of the director of 28 29 the department of economic development, there is a critical shortage to meet present or future employment needs 30

necessary to the economic growth and competitiveness of the state.

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33
             In any fiscal year, at least seventy-five percent
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    of all moneys for the grant awards authorized by this
35
    section shall be to public high schools, vocational-
    technical schools, State Technical College of Missouri, or
36
    community colleges for new programs, curriculum enhancement
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    or equipment necessary to address demand occupations
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39
    identified pursuant to subsection 3 of this section.
         186.019. 1. Prior to April first of each year,
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    starting in 1992, the information described in subdivisions
3
    (1), (2), (3) and (4) of this subsection shall be delivered
    in report form to the Missouri women's council, the
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    governor's office, the secretary of the senate, and the
5
    chief clerk of the house of representatives. The
6
    information shall apply only to activities which occurred
7
8
    during the previous calendar year. Reports shall be
9
    required from the following:
10
              The department of labor and industrial relations,
          (1)
    and [the division of workforce development of] the
11
    department of [economic development] higher education and
12
    workforce development, who shall assemble all available data
13
    and report on all business start-ups and business failures
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15
    which are fifty-one percent or more owned by women.
    reports shall distinguish, as best as possible, those
16
17
    businesses which are sole proprietorships, partnerships, or
    corporations;
18
19
              The department of economic development, who shall
20
    assemble all available data and report on financial
    assistance or other incentives given to all businesses which
21
22
    are fifty-one percent or more owned by women. The report
    shall contain information relating to assistance or
23
    incentives awarded for the retention of existing businesses,
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25 the expansion of existing businesses, or the start-up of new 26 businesses;

- 27 (3) The department of revenue, who shall assemble all 28 available data and report on the number, gross receipts and 29 net income of all businesses which are fifty-one percent or 30 more owned by women. The reports shall distinguish those 31 businesses which are sole proprietorships, partnerships or 32 corporations;
- 33 (4) The division of purchasing of the office of 34 administration, who shall assemble all available data and 35 report on businesses which are fifty-one percent or more 36 owned by women which are recipients of contracts awarded by 37 the state of Missouri.
- 2. Prior to December first of each year, starting in 38 1990, the information described in subdivisions (1) and (2) 39 40 of this subsection shall be delivered in report form to the 41 Missouri women's council, the governor's office, the secretary of the senate, and the chief clerk of the house of 42 43 representatives. The information shall apply only to activities which occurred during the previous school year. 44 Reports shall be required from the following: 45
- The department of elementary and secondary 46 education shall assemble all available data from the 47 Vocational and Education Data System (VEDS) on class 48 enrollments by Instruction Program Codes (CIP); by secondary 49 50 and postsecondary schools; and, secondary, postsecondary, 51 and adult level classes; and by gender. This data shall also be reported by classes of traditional and 52 53 nontraditional occupational areas;
- (2) The coordinating board for higher education shall assemble all available data and report on higher education degrees awarded by academic discipline; type of degree; type

57 of school; and gender. All available data shall also be

- 58 reported on salaries received upon completion of degree
- 59 program and subsequent hire, as well as any data available
- 60 on follow-up salaries.
 - 290.257. 1. (1) In determining the prevailing wage
- 2 rate, the department shall accept and consider information
- 3 submitted in either paper or electronic format regarding
- 4 local wage rates for construction projects that occurred
- 5 during the year preceding the annual wage order to be
- 6 issued, provided that information regarding local wage rates
- 7 for entry-level workers and federally registered apprentices
- 8 shall not be considered.
- 9 (2) (a) The prevailing wage rate for each
- 10 occupational title shall be equal to the weighted average
- 11 wage for that occupational title.
- 12 (b) For purposes of this subdivision, the following
- 13 terms shall mean:
- 14 a. "Reported wage sum", for each occupational title,
- 15 the sum of every product of each reported wage rate, which
- 16 shall include fringe benefits, multiplied by the total
- 17 number of reportable hours at such wage rate; and
- 18 b. "Weighted average wage", the reported wage sum for
- 19 each occupational title divided by the total number of
- 20 reportable hours for that occupational title.
- 21 2. The department shall annually calculate the public
- 22 works contracting minimum wage in each locality. The public
- 23 works contracting minimum wage shall be equal to one hundred
- 24 twenty percent of the average hourly wage in a particular
- 25 locality, as determined by the Missouri economic research
- 26 and information center within the department of [economic
- 27 development] higher education and workforce development, or
- 28 any successor agency.

3. A final determination of the prevailing hourly rate of wages and the public works contracting minimum wage applicable to every locality to be contained in an annual wage order shall be made annually on or before July 1, 2019, and July first of each year thereafter. The wage order shall remain in effect until superseded by a new annual wage order. The department shall, by March 10, 2019, and March tenth of each year thereafter, make an initial determination of the prevailing wage rate for each occupational title within the locality as well as an initial determination as to the public works contracting minimum wage. Objections may be filed as to any initial determination as provided in section 290.262.

- 4. (1) If the total number of reportable hours that are paid pursuant to a collective bargaining agreement and the total number of reportable hours that are not paid pursuant to a collective bargaining agreement equal or exceed, in the aggregate, one thousand hours for any particular occupational title within a locality, workers engaged in that occupational title in such locality shall be paid the prevailing wage rate determined by the department pursuant to this section.
- (2) If the total number of reportable hours that are paid pursuant to a collective bargaining agreement and the total number of reportable hours that are not paid pursuant to a collective bargaining agreement do not equal or exceed, in the aggregate, one thousand hours for any particular occupational title within a locality, workers engaged in that occupational title in such locality shall be paid the public works contracting minimum wage.
- 59 5. For purposes of this section, the term "reportable hours" shall mean hours reported by a contractor for work

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(a)

Roofer;

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    performed under such contractor in a particular occupational
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    title within a particular locality.
                   The different types of occupational titles to
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              (1)
    which sections 290.210 to 290.340 shall apply shall be
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    limited to, and shall include, all of the following:
65
66
              Asbestos worker;
          (a)
              Boilermaker;
67
          (b)
68
              Bricklayer;
          (C)
69
              Carpenter, which shall include pile driver,
          (d)
70
    millwright, lather, and linoleum layer;
71
          (e) Cement mason, which shall include plasterer;
          (f)
              Communications technician;
72
          (g) Electrician;
73
              Elevator constructor;
74
          (h)
75
          (i) Glazier;
76
          (j) Ironworker;
77
          (k)
              General laborer, including first semi-skilled
    laborer and second semi-skilled laborer;
78
79
              Mason, which shall include marble mason, marble
80
    finisher, terrazzo worker, terrazzo finisher, tile setter,
    and tile finisher:
81
82
          (m) Operating engineer, which shall include operating
    engineer group one, operating engineer group two, operating
83
84
    engineer group three, operating engineer group three-A,
    operating engineer group four, and operating engineer group
85
    five;
86
              Outside lineman, lineman operator, groundman,
87
    lineman tree trimmer, groundman tree trimmer, and any
88
    combination thereof;
89
90
          (0)
              Painter;
               Plumber, which shall include pipefitter;
91
          (p)
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- 93 (r) Sheet metal worker;
- 94 (s) Sprinkler fitter; and
- 95 (t) Truck driver, which shall include truck control
- 96 service driver, truck driver group one, truck driver group
- 97 two, truck driver group three, and truck driver group four.
- 98 (2) Each occupational title listed in subdivision (1)
- 99 of this subsection shall have the same meaning and
- 100 description as given to such occupational title in 8 CSR 30-
- **101** 3.060.
 - 374.007. 1. The revisor of statutes shall change all
 - 2 references in the revised statutes of Missouri from
 - 3 ["department of insurance", "insurance department" or
 - 4 "department of insurance, financial and professional
 - 5 regulation" to] "department of insurance, financial
 - 6 institutions and professional registration" to "department
 - 7 of commerce and insurance".
 - 8 2. The revisor of statutes shall change all references
 - 9 in the revised statutes of Missouri from ["director of
 - insurance" or "commissioner of insurance" to] "director of
 - 11 the department of insurance, financial institutions and
 - 12 professional registration" to "director of the department of
 - 13 commerce and insurance".
 - 386.040. 1. A "Public Service Commission" is hereby
 - 2 created and established, which said public service
 - 3 commission shall be vested with and possessed of the powers
 - 4 and duties in this chapter specified, and also all powers
 - 5 necessary or proper to enable it to carry out fully and
 - 6 effectually all the purposes of this chapter.
 - 7 2. The public service commission with all of its
 - 8 powers, duties, and functions is assigned by type III
 - 9 transfer, as defined under the Omnibus State Reorganization
 - 10 Act of 1974, to the department of commerce and insurance.

11 Nothing in the Reorganization Act of 1974 shall prevent the 12 chair of the public service commission from presenting 13 additional budget requests or from explaining or clarifying its budget requests to the governor or general assembly. 14 The public service commission may appoint and 2 fix the compensation of a general counsel to serve at the pleasure of the commission. He or she shall be an attorney 3 4 at law and shall have resided in this state prior to his or 5 her appointment. It shall be the duty of the general 6 counsel for the commission to represent and appear for the commission in all actions and proceedings involving any 7 question under this or any other law, or under or in 8 9 reference to any act, order, decision or proceeding of the commission, and if directed to do so by the commission, to 10 intervene, if possible, in any action or proceeding in which 11 12 any such question is involved; to commence and prosecute in the name of the state all actions and proceedings, 13 authorized by law and directed or authorized by the 14 15 commission, and to expedite in every way possible, to final determination all such actions and proceedings; to advise 16 the commission and each commissioner, when so requested, in 17 regard to all matters in connection with the powers and 18 duties of the commission and the members thereof, and 19 20 generally to perform all duties and services as attorney and counsel to the commission which the commission may 21 reasonably require of him or her. The public service 22 commission is authorized to employ such staff as it deems 23

necessary for the functions performed by the general counsel

other than those powers, duties, and functions relating to

the representation of the public before the public service

27 commission.

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386.700. The director of the department of [economic 2 development] commerce and insurance shall appoint a public 3 counsel to serve at the pleasure of the director of the department. The public counsel shall be an attorney at law 4 5 licensed to practice law in this state and whose salary 6 shall be fixed by the department director within the 7 appropriation made therefor. The powers, duties, and 8 functions vested in the office of the public counsel are 9 transferred by type III transfer to the department of commerce and insurance. Funding for the office of the 10 public counsel shall be by general revenue. 11 1. The public counsel shall have the 2 following powers and duties: He or she shall employ a staff or hire on a 3 contract basis such employees and experts as are necessary 4 5 to carry out the purposes and responsibilities of his or her 6 office, and shall set their compensation within the 7 appropriation made for that purpose; 8 He or she may represent and protect the interests 9 of the public in any proceeding before or appeal from the 10 public service commission; 11 (3) He or she shall have discretion to represent or refrain from representing the public in any proceeding. He 12 13 or she shall consider in exercising his or her discretion the importance and the extent of the public interest 14 15 involved and whether that interest would be adequately represented without the action of his or her office. If the 16 public counsel determines that there are conflicting public 17 interests involved in a particular matter, he or she may 18 19 choose to represent one such interest based upon the

considerations of this section, to represent no interest in

that matter, or to represent one interest and certify to the

- 22 director of the department of [economic development]
- 23 commerce and insurance that there is a significant public
- 24 interest which he or she cannot represent without creating a
- 25 conflict of interest and which will not be protected by any
- 26 party to the proceeding. The director of the department
- 27 shall select an attorney, to be paid from funds appropriated
- 28 for this purpose, to represent that segment of the public
- 29 certified to him or her by the public counsel as
- 30 unrepresented. Nothing in this section shall be construed
- 31 to limit the right of any person, firm or corporation
- 32 specified in subsection 1 of section 386.390 to petition or
- 33 make complaint to the commission or otherwise intervene in
- 34 proceedings or other matters before the commission.
- 35 2. The public counsel shall be served with all
- 36 proposed tariffs, initial pleadings, and applications, in
- 37 all proceedings before the public service commission, and
- 38 shall be served with a copy of all orders of the commission.
- 3. Nothing in sections 386.071, 386.150, 386.155,
- 40 386.170, 386.200, 386.330, 386.360, 386.390, 386.400,
- 41 386.410, 386.420, 386.440, 386.450, 386.480, 386.500,
- 42 386.530, 386.540, 386.600, 386.700 and 386.710, shall be
- 43 construed or interpreted to mean that the public counsel
- 44 shall not have the right to appeal any and all orders of the
- 45 public service commission to the courts which right of
- 46 appeal exists and has existed since the time of transfer as
- 47 provided in section 386.500.
- 4. He **or she** shall have all powers necessary or proper
- 49 to carry out the duties specified in this section.
 - 386.890. 1. This section shall be known and may be
 - 2 cited as the "Net Metering and Easy Connection Act".
 - 3 2. As used in this section, the following terms shall
 - 4 mean:

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5
          (1)
               "Avoided fuel cost", the current average cost of
6
    fuel for the entity generating electricity, as defined by
7
    the governing body with jurisdiction over any municipal
    electric utility, rural electric cooperative as provided in
8
    chapter 394, or electrical corporation as provided in this
9
10
    chapter;
               "Commission", the public service commission of the
11
          (2)
    state of Missouri;
12
               "Customer-generator", the owner or operator of a
13
14
    qualified electric energy generation unit which:
               Is powered by a renewable energy resource;
15
          (a)
               Has an electrical generating system with a
16
          (b)
    capacity of not more than one hundred kilowatts;
17
               Is located on a premises owned, operated, leased,
18
    or otherwise controlled by the customer-generator;
19
20
               Is interconnected and operates in parallel phase
          (d)
21
    and synchronization with a retail electric supplier and has
22
    been approved by said retail electric supplier;
23
               Is intended primarily to offset part or all of the
    customer-generator's own electrical energy requirements;
24
              Meets all applicable safety, performance,
25
    interconnection, and reliability standards established by
26
    the National Electrical Code, the National Electrical Safety
27
    Code, the Institute of Electrical and Electronics Engineers,
28
29
    Underwriters Laboratories, the Federal Energy Regulatory
30
    Commission, and any local governing authorities; and
31
             Contains a mechanism that automatically disables
    the unit and interrupts the flow of electricity back onto
32
    the supplier's electricity lines in the event that service
33
    to the customer-generator is interrupted;
34
35
               "Department", the department of [economic
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36 development] natural resources;

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37 (5) "Net metering", using metering equipment
38 sufficient to measure the difference between the electrical
39 energy supplied to a customer-generator by a retail electric
40 supplier and the electrical energy supplied by the customer41 generator to the retail electric supplier over the
42 applicable billing period;

- (6) "Renewable energy resources", electrical energy produced from wind, solar thermal sources, hydroelectric sources, photovoltaic cells and panels, fuel cells using hydrogen produced by one of the above-named electrical energy sources, and other sources of energy that become available after August 28, 2007, and are certified as renewable by the department;
- 50 (7) "Retail electric supplier" or "supplier", any 51 municipal utility, electrical corporation regulated under 52 this chapter, or rural electric cooperative under chapter 53 394 that provides retail electric service in this state.
 - 3. A retail electric supplier shall:
- 55 (1) Make net metering available to customer-generators on a first-come, first-served basis until the total rated 56 generating capacity of net metering systems equals five 57 percent of the utility's single-hour peak load during the 58 59 previous year, after which the commission for a public 60 utility or the governing body for other electric utilities may increase the total rated generating capacity of net 61 62 metering systems to an amount above five percent. However, in a given calendar year, no retail electric supplier shall 63 be required to approve any application for interconnection 64 if the total rated generating capacity of all applications 65 for interconnection already approved to date by said 66 supplier in said calendar year equals or exceeds one percent 67

of said supplier's single-hour peak load for the previous calendar year;

- 70 (2) Offer to the customer-generator a tariff or contract that is identical in electrical energy rates, rate 71 72 structure, and monthly charges to the contract or tariff 73 that the customer would be assigned if the customer were not 74 an eligible customer-generator but shall not charge the customer-generator any additional standby, capacity, 75 76 interconnection, or other fee or charge that would not 77 otherwise be charged if the customer were not an eligible customer-generator; and 78
- 79 (3) Disclose annually the availability of the net 80 metering program to each of its customers with the method 81 and manner of disclosure being at the discretion of the 82 supplier.
- 83 4. A customer-generator's facility shall be equipped 84 with sufficient metering equipment that can measure the net amount of electrical energy produced or consumed by the 85 86 customer-generator. If the customer-generator's existing meter equipment does not meet these requirements or if it is 87 necessary for the electric supplier to install additional 88 89 distribution equipment to accommodate the customer-90 generator's facility, the customer-generator shall reimburse 91 the retail electric supplier for the costs to purchase and 92 install the necessary additional equipment. At the request of the customer-generator, such costs may be initially paid 93 for by the retail electric supplier, and any amount up to 94 the total costs and a reasonable interest charge may be 95 96 recovered from the customer-generator over the course of up 97 to twelve billing cycles. Any subsequent meter testing, maintenance or meter equipment change necessitated by the 98

99 customer-generator shall be paid for by the customer-100 generator.

- 5. Consistent with the provisions in this section, the net electrical energy measurement shall be calculated in the following manner:
- 104 For a customer-generator, a retail electric supplier shall measure the net electrical energy produced or 105 106 consumed during the billing period in accordance with normal 107 metering practices for customers in the same rate class, 108 either by employing a single, bidirectional meter that measures the amount of electrical energy produced and 109 consumed, or by employing multiple meters that separately 110 111 measure the customer-generator's consumption and production 112 of electricity;
- 113 (2) If the electricity supplied by the supplier

 114 exceeds the electricity generated by the customer-generator

 115 during a billing period, the customer-generator shall be

 116 billed for the net electricity supplied by the supplier in

 117 accordance with normal practices for customers in the same

 118 rate class;
- If the electricity generated by the customer-119 generator exceeds the electricity supplied by the supplier 120 during a billing period, the customer-generator shall be 121 122 billed for the appropriate customer charges for that billing 123 period in accordance with subsection 3 of this section and 124 shall be credited an amount at least equal to the avoided 125 fuel cost of the excess kilowatt-hours generated during the billing period, with this credit applied to the following 126 billing period; 127
- 128 (4) Any credits granted by this subsection shall
 129 expire without any compensation at the earlier of either
 130 twelve months after their issuance or when the customer-

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generator disconnects service or terminates the net metering relationship with the supplier;

- (5) For any rural electric cooperative under chapter 394, or municipal utility, upon agreement of the wholesale generator supplying electric energy to the retail electric supplier, at the option of the retail electric supplier, the credit to the customer-generator may be provided by the wholesale generator.
- 139 6. (1) Each qualified electric energy generation unit 140 used by a customer-generator shall meet all applicable safety, performance, interconnection, and reliability 141 standards established by any local code authorities, the 142 National Electrical Code, the National Electrical Safety 143 144 Code, the Institute of Electrical and Electronics Engineers, 145 and Underwriters Laboratories for distributed generation. 146 No supplier shall impose any fee, charge, or other 147 requirement not specifically authorized by this section or the rules promulgated under subsection 9 of this section 148 149 unless the fee, charge, or other requirement would apply to similarly situated customers who are not customer-150 151 generators, except that a retail electric supplier may 152 require that a customer-generator's system contain a switch, circuit breaker, fuse, or other easily accessible device or 153 154 feature located in immediate proximity to the customer-155 generator's metering equipment that would allow a utility worker the ability to manually and instantly disconnect the 156 unit from the utility's electric distribution system. 157
 - (2) For systems of ten kilowatts or less, a customergenerator whose system meets the standards and rules under subdivision (1) of this subsection shall not be required to install additional controls, perform or pay for additional tests or distribution equipment, or purchase additional

liability insurance beyond what is required under
subdivision (1) of this subsection and subsection 4 of this
section.

- 166 (3) For customer-generator systems of greater than ten 167 kilowatts, the commission for public utilities and the 168 governing body for other utilities shall, by rule or 169 equivalent formal action by each respective governing body:
- 170 (a) Set forth safety, performance, and reliability 171 standards and requirements; and
- 172 (b) Establish the qualifications for exemption from a 173 requirement to install additional controls, perform or pay 174 for additional tests or distribution equipment, or purchase 175 additional liability insurance.
- 176 7. (1) Applications by a customer-generator for 177 interconnection of a qualified electric energy generation 178 unit meeting the requirements of subdivision (3) of 179 subsection 2 of this section to the distribution system shall be accompanied by the plan for the customer-180 generator's electrical generating system, including but not 181 limited to a wiring diagram and specifications for the 182 generating unit, and shall be reviewed and responded to by 183 184 the retail electric supplier within thirty days of receipt for systems ten kilowatts or less and within ninety days of 185 186 receipt for all other systems. Prior to the interconnection 187 of the qualified generation unit to the supplier's system, 188 the customer-generator will furnish the retail electric supplier a certification from a qualified professional 189 electrician or engineer that the installation meets the 190 requirements of subdivision (1) of subsection 6 of this 191 192 section. If the application for interconnection is approved 193 by the retail electric supplier and the customer-generator does not complete the interconnection within one year after 194

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receipt of notice of the approval, the approval shall expire 195 196 and the customer-generator shall be responsible for filing a 197 new application.

- Upon the change in ownership of a qualified 198 199 electric energy generation unit, the new customer-generator 200 shall be responsible for filing a new application under subdivision (1) of this subsection. 201
- 202 8. Each commission-regulated supplier shall submit an 203 annual net metering report to the commission, and all other 204 nonregulated suppliers shall submit the same report to their 205 respective governing body and make said report available to a consumer of the supplier upon request, including the 206 following information for the previous calendar year: 207
 - The total number of customer-generator facilities; (1)
- 209 The total estimated generating capacity of its net-210 metered customer-generators; and
- 211 The total estimated net kilowatt-hours received 212 from customer-generators.
- The commission shall, within nine months of January 213 1, 2008, promulgate initial rules necessary for the 214 administration of this section for public utilities, which 215 shall include regulations ensuring that simple contracts 216 will be used for interconnection and net metering. For 217 218 systems of ten kilowatts or less, the application process 219 shall use an all-in-one document that includes a simple interconnection request, simple procedures, and a brief set 220 of terms and conditions. Any rule or portion of a rule, as 221 that term is defined in section 536.010, that is created 222 under the authority delegated in this section shall become 223 224 effective only if it complies with and is subject to all of 225 the provisions of chapter 536 and, if applicable, section 536.028. This section and chapter 536 are nonseverable and

227 if any of the powers vested with the general assembly under

- 228 chapter 536 to review, to delay the effective date, or to
- 229 disapprove and annul a rule are subsequently held
- 230 unconstitutional, then the grant of rulemaking authority and
- any rule proposed or adopted after August 28, 2007, shall be
- 232 invalid and void.
- 233 10. The governing body of a rural electric cooperative
- or municipal utility shall, within nine months of January 1,
- 235 2008, adopt policies establishing a simple contract to be
- used for interconnection and net metering. For systems of
- 237 ten kilowatts or less, the application process shall use an
- 238 all-in-one document that includes a simple interconnection
- 239 request, simple procedures, and a brief set of terms and
- 240 conditions.
- 241 11. For any cause of action relating to any damages to
- 242 property or person caused by the generation unit of a
- 243 customer-generator or the interconnection thereof, the
- 244 retail electric supplier shall have no liability absent
- 245 clear and convincing evidence of fault on the part of the
- 246 supplier.
- 247 12. The estimated generating capacity of all net
- 248 metering systems operating under the provisions of this
- 249 section shall count towards the respective retail electric
- 250 supplier's accomplishment of any renewable energy portfolio
- 251 target or mandate adopted by the Missouri general assembly.
- 252 13. The sale of qualified electric generation units to
- 253 any customer-generator shall be subject to the provisions of
- 254 sections 407.700 to 407.720. The attorney general shall
- 255 have the authority to promulgate in accordance with the
- 256 provisions of chapter 536 rules regarding mandatory
- 257 disclosures of information by sellers of qualified electric
- 258 generation units. Any interested person who believes that

- 259 the seller of any electric generation unit is
- 260 misrepresenting the safety or performance standards of any
- 261 such systems, or who believes that any electric generation
- unit poses a danger to any property or person, may report
- 263 the same to the attorney general, who shall be authorized to
- 264 investigate such claims and take any necessary and
- 265 appropriate actions.
- 266 14. Any costs incurred under this act by a retail
- 267 electric supplier shall be recoverable in that utility's
- 268 rate structure.
- 269 15. No consumer shall connect or operate an electric
- 270 generation unit in parallel phase and synchronization with
- 271 any retail electric supplier without written approval by
- 272 said supplier that all of the requirements under subdivision
- 273 (1) of subsection 7 of this section have been met. For a
- 274 consumer who violates this provision, a supplier may
- 275 immediately and without notice disconnect the electric
- 276 facilities of said consumer and terminate said consumer's
- 277 electric service.
- 278 16. The manufacturer of any electric generation unit
- 279 used by a customer-generator may be held liable for any
- 280 damages to property or person caused by a defect in the
- 281 electric generation unit of a customer-generator.
- 282 17. The seller, installer, or manufacturer of any
- 283 electric generation unit who knowingly misrepresents the
- 284 safety aspects of an electric generation unit may be held
- 285 liable for any damages to property or person caused by the
- 286 electric generation unit of a customer-generator.
 - 393.1025. As used in sections 393.1020 to 393.1030,
 - 2 the following terms mean:
 - 3 (1) "Commission", the public service commission;

"Department", the department of [economic 4 (2) 5 development] natural resources; "Electric utility", any electrical corporation as 6 defined by section 386.020; 7 "Renewable energy credit" or "REC", a tradeable 8 9 certificate of proof that one megawatt-hour of electricity has been generated from renewable energy sources; and 10 11 "Renewable energy resources", electric energy 12 produced from wind, solar thermal sources, photovoltaic 13 cells and panels, dedicated crops grown for energy production, cellulosic agricultural residues, plant 14 residues, methane from landfills, from agricultural 15 16 operations, or from wastewater treatment, thermal depolymerization or pyrolysis for converting waste material 17 to energy, clean and untreated wood such as pallets, 18 19 hydropower (not including pumped storage) that does not 20 require a new diversion or impoundment of water and that has 21 a nameplate rating of ten megawatts or less, fuel cells 22 using hydrogen produced by one of the above-named renewable energy sources, and other sources of energy not including 23 nuclear that become available after November 4, 2008, and 24 25 are certified as renewable by rule by the department. 414.400. 1. As used in sections 414.400 to 414.417, 2 the following terms mean: "Alternative fuel", any fuel, including any 3 4 alcohol fuel containing eighty-five percent or more by 5 volume of such alcohol or other such percentage not less than seventy percent if determined by the United States 6 7 Department of Energy by rule to be necessary to provide for 8 the requirements of cold start, safety, or vehicle 9 functions, natural gas, liquefied petroleum gas, any fuel

other than alcohol derived from biological materials when

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- 11 designated by the United States Department of Energy as an
- 12 alternative fuel, and hydrogen, or any power source,
- 13 including electricity, and any other fuel that the United
- 14 States Department of Energy determines by final rule is
- 15 substantially not petroleum and would yield substantial
- 16 energy security and environmental benefits, used in a
- 17 vehicle that complies with the standards and requirements
- 18 applicable to such vehicle pursuant to sections 414.400 to
- 19 414.417 when using such fuel or power source;
- 20 (2) "CAFE standard", the federal Corporate Average
- 21 Fuel Economy standard, 15 U.S.C. Section 2002 or 40 CFR
- 22 Parts 86 and 600 or 49 CFR Part 538 or proposed rule 49 CFR
- 23 Part 538 until such rule is finalized;
- 24 (3) "Department", the department of [economic
- 25 development] natural resources;
- 26 (4) "Director", the director of the department of
- 27 [economic development] natural resources;
- 28 (5) "State agency", the same meaning as such term is
- 29 defined in section 536.010;
- 30 (6) "Vehicle fleet", any fleet comprised of vehicles
- 31 with a manufacturer's gross vehicle weight rating of not
- 32 more than eight thousand five hundred pounds registered for
- operation on the highways of this state pursuant to chapter
- 34 301.
- 35 2. The department in consultation with the
- 36 commissioner of administration shall develop and implement a
- 37 program to manage and progressively reduce state agency
- 38 vehicle fleet fuel consumption and promote the use of
- 39 alternative fuels. The program shall require state agencies
- 40 to meet minimum guidelines for efficient fleet management.
- 41 Such guidelines shall be updated and revised every two years
- 42 and shall require the overall vehicle fleet fuel efficiency

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43 for each agency to meet or exceed the fuel efficiency that would be achieved if each vehicle in the agency's fleet met 44 45 the CAFE standard. The department may promulgate rules necessary to implement such quidelines. Further, provided 46 that suppliers or state agencies have or can reasonably be 47 expected to have established alternative fuel refueling 48 49 stations as needed, the program shall require that at least 50 thirty percent of all motor fuel purchased annually for use in alternative fuel vehicles, calculated in gasoline gallon 51 52 equivalents, to be alternative fuel by July 1, 2001. Any alternative fuel purchased by a state agency for use in 53 vehicles not included in their vehicle fleet as defined in 54 subsection 1 of this section, calculated in gasoline gallon 55 equivalents, may be credited toward the annual alternative 56 fuel purchase goal. The program shall systematically 57 replace existing state-owned vehicles and vehicles paid for 58 with any state money, including vehicles purchased by the 59 university system, with vehicles manufactured, assembled or 60 61 produced in the United States, as required by sections 34.350 to 34.359. 62

3. The commissioner of administration shall identify specific vehicle models within each vehicle procurement class that meet or exceed the CAFE standard. State agencies shall identify specific vehicle models within each vehicle procurement class that have a life cycle cost which is less than or equal to the average life cycle cost of those vehicles in the class which are manufactured, assembled or produced in the United States. Life cycle costs shall include but are not limited to the original cost of the vehicle, conversion cost if applicable, costs associated with vehicle emissions to the extent that such statistics are available, and projected cost of operation, including

75 fuel cost and maintenance and salvage value to the extent

- 76 that reliable maintenance and salvage value statistics are
- 77 available. Unless a state agency submits to the department
- 78 a fleet efficiency plan that complies with the minimum
- 79 guidelines for energy efficiency established pursuant to
- 80 subsection 2 of this section, or unless otherwise approved
- 81 by the office of administration pursuant to subsection 4 of
- 82 this section, all purchases of vehicles for state agency
- 83 vehicle fleets shall meet the above standards.
- 4. The commissioner of administration may waive the
- 85 CAFE standard requirements of subsection 3 of this section,
- 86 for only those vehicles which satisfy one or more of the
- 87 following conditions, for any state agency upon receipt of
- 88 documentation that has been certified by the director of the
- 89 state agency as satisfying one or more of the following
- 90 conditions:
- 91 (1) Such vehicles are used primarily in off-road,
- 92 construction, or road maintenance applications;
- 93 (2) Such vehicles are regularly used in the movement
- 94 of maintenance or construction equipment;
- 95 (3) Such vehicles are trucks or utility vehicles as
- 96 defined by the office of administration that are regularly
- 97 used to transport trailers for the purpose of moving state
- 98 equipment; or
- 99 (4) Such vehicles are vehicles with manufacturer-
- 100 stated seating capacity exceeding that for six persons and
- 101 the director of the agency has certified that the vehicle
- 102 will be used to transport its rated capacity in persons
- 103 and/or cargo. Agencies which are granted such waivers shall
- 104 comply with the planning requirements of section 414.403.
- 5. The purchase of all class III vehicles, as defined
- 106 by the office of administration, shall be approved through

107 the appropriations process for all departments except the

- 108 highway patrol. The provisions of this subsection shall not
- 109 apply to the purchase of used vehicles from the highway
- 110 patrol.
 - 414.406. 1. The director of the department of
 - 2 [economic development] natural resources shall review each
 - 3 agency's vehicle fleet plan and the vehicular demands of the
 - 4 agency by vehicle class. The office of administration shall
 - 5 only purchase for an agency those vehicles which conform to
 - 6 the agency's plan as outlined in sections 414.400 and
 - 7 414.403.
 - 8 2. Each state agency shall annually file a report with
 - 9 the director of the department of [economic development]
- 10 natural resources on forms provided by the department
- 11 showing its progress in achieving the requirements and goals
- 12 of sections 414.400 to 414.417. The director of the
- department of [economic development] natural resources shall
- 14 compile such information into an annual report and submit
- 15 such report to the commissioner of administration, the
- 16 secretary of the senate, the clerk of the house of
- 17 representatives and the chairman of each committee of
- 18 jurisdiction of the general assembly.
- 19 3. The director's report shall document progress in
- 20 achieving the requirements and goals of sections 414.400 to
- 21 414.417 and shall include, but not be limited to, annual
- 22 fuel consumption, number of vehicles, vehicle miles
- 23 traveled, average fleet fuel economy, estimated cost savings
- 24 and state use of alternative fuels.
 - 414.417. 1. Sections 414.400 to 414.417 shall not
- 2 apply to the purchase or lease of a vehicle to be used
- 3 primarily for criminal law enforcement or to the purchase or
- 4 lease of a motorcycle, all-terrain vehicle, ambulance, or

5 any type of vehicle for which the Environmental Protection

- 6 Agency has not published fuel economy comparisons.
- 7 2. Notwithstanding the provisions of sections 414.400
- 8 to 414.417, the department of natural resources [and the
- 9 department of economic development] may acquire vehicles
- 10 which use alternative fuels for the purposes of assessing
- 11 and demonstrating either or both alternative vehicles and
- 12 alternative fuels.
 - 414.510. As used in sections 414.500 to 414.590, the
- following terms mean:
- 3 (1) "Council", the Missouri propane education and
- 4 research council created pursuant to section 414.530;
- 5 (2) "Director", the director of the division of energy
- of the department of [economic development] natural
- 7 resources or the director's designee;
- 8 (3) "Education", any action to provide information on
- 9 propane, propane use equipment, mechanical and technical
- 10 practices, and propane uses to consumers and to members of
- 11 the propane industry;
- 12 (4) "Manufacturers and distributors of LP-gas use
- 13 equipment", any person or firm engaged in the manufacturing,
- 14 assembling and marketing of appliances, containers and
- 15 products used in the LP-gas industry, and those persons and
- 16 firms in the wholesale marketing of appliances, containers
- 17 and products used in the LP-gas industry;
- 18 (5) "Marketing", any action taken by the council to
- 19 present positive information about propane to the public,
- 20 including paid promotional advertising;
- 21 (6) "Person", any individual, group of individuals,
- 22 partnership, association, cooperative, corporation, or any
- 23 other entity;

24 (7) "Producer", the owner of the propane at the time 25 it is recovered at a manufacturing facility, irrespective of

26 the state where production occurs;

- 27 (8) "Propane" includes propane, butane, mixtures, and 28 liquefied petroleum gas as defined by the National Fire
- 29 Protection Association Standard 58 for the storage and
- 30 handling of liquefied petroleum gases;
- 31 (9) "Public member", a member of the council selected
- 32 from among significant users of odorized propane,
- 33 organizations representing significant users of odorized
- 34 propane, public safety officials, state propane gas
- 35 regulatory officials, or voluntary standard-setting
- 36 organizations;
- 37 (10) "Qualified industry organization", the National
- 38 Propane Gas Association, the Missouri Propane Gas
- 39 Association, the Gas Processors Association, or a successor
- 40 association;
- 41 (11) "Research", any type of study, investigation or
- 42 other activity designed to advance the image, desirability,
- 43 usage, marketability, efficiency and safety of propane and
- 44 propane use equipment, and to further the development of
- 45 such information and products;
- 46 (12) "Retail marketer", a business engaged primarily
- 47 in the selling of propane gas, its appliances and equipment
- 48 to the ultimate consumer or to retail propane dispensers;
- 49 (13) "Transporter", any person involved in the
- 50 commercial transportation of propane by pipeline, truck,
- 51 rail or water;
- 52 (14) "Wholesaler" or "reseller", a seller of propane
- 53 who is not a producer and who does not sell propane to the
- 54 ultimate consumer.

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1. There is hereby created a "Department of
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    Economic Development" to be headed by a director appointed
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    by the governor, by and with the advice and consent of the
    senate. All of the general provisions, definitions and
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    powers enumerated in section 1 of the Omnibus State
    Reorganization Act of 1974 shall continue to apply to this
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    department and its divisions, agencies and personnel.
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             [The powers, duties and functions vested in the
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    public service commission, chapters 386, 387, 388, 389, 390,
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    392, 393, and others, and the administrative hearing
    commission, sections 621.015 to 621.198 and others, are
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    transferred by type III transfers to the department of
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    economic development. The director of the department is
    directed to provide and coordinate staff and equipment
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    services to these agencies in the interest of facilitating
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    the work of the bodies and achieving optimum efficiency in
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    staff services common to all the bodies. Nothing in the
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    Reorganization Act of 1974 shall prevent the chairman of the
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    public service commission from presenting additional budget
    requests or from explaining or clarifying its budget
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    requests to the governor or general assembly.
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             The powers, duties and functions vested in the
    office of the public counsel are transferred by type III
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    transfer to the department of economic development. Funding
    for the general counsel's office shall be by general revenue.
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         4. The public service commission is authorized to
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    employ such staff as it deems necessary for the functions
    performed by the general counsel other than those powers,
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    duties and functions relating to representation of the
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    public before the public service commission.
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              All the powers, duties and functions vested in the
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tourism commission, chapter 258 and others, are transferred

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33 to the "Division of Tourism", which is hereby created, by
34 type III transfer.

- [6.] 3. All the powers, duties and functions of the 35 department of community affairs, chapter 251 and others, not 36 otherwise assigned, are transferred by type I transfer to 37 the department of economic development, and the department 38 of community affairs is abolished. The director of the 39 40 department of economic development may assume all the duties of the director of community affairs or may establish within 41 42 the department such subunits and advisory committees as may be required to administer the programs so transferred. 43 director of the department shall appoint all members of such 44 committees and heads of subunits. 45
 - [7.] 4. The Missouri housing development commission, chapter 215, is assigned to the department of economic development, but shall remain a governmental instrumentality of the state of Missouri and shall constitute a body corporate and politic.
- [8. All the authority, powers, duties, functions, 51 records, personnel, property, matters pending and other 52 pertinent vestiges of the division of manpower planning of 53 the department of social services are transferred by a type 54 I transfer to the "Division of Workforce Development", which 55 is hereby created, within the department of economic 56 development. The division of manpower planning within the 57 58 department of social services is abolished. The provisions 59 of section 1 of the Omnibus State Reorganization Act of 1974, Appendix B, relating to the manner and procedures for 60 transfers of state agencies shall apply to the transfers 61 provided in this section. 62
 - 9. All the authority, powers, functions, records, personnel, property, contracts, matters pending and other

- pertinent vestiges of the division of employment security
 within the department of labor and industrial relations
 related to job training and labor exchange that are funded
 with or based upon Wagner-Peyser funds, and other federal
 and state workforce development programs administered by the
- division of employment security are transferred by a type I
- 71 transfer to the division of workforce development within the
- 72 department of economic development.
- 73 10.] 5. Any rule or portion of a rule, as that term is
- 74 defined in section 536.010, that is created under the
- 75 authority delegated in this section shall become effective
- 76 only if it complies with and is subject to all of the
- 77 provisions of chapter 536 and, if applicable, section
- 78 536.028. This section and chapter 536 are nonseverable and
- 79 if any of the powers vested with the general assembly
- 80 pursuant to chapter 536 to review, to delay the effective
- 81 date, or to disapprove and annul a rule are subsequently
- 82 held unconstitutional, then the grant of rulemaking
- 83 authority and any rule proposed or adopted after August 28,
- 84 2008, shall be invalid and void.
 - [620.035.] **640.021**. 1. The department of [economic
- 2 development] natural resources shall be vested with the
- 3 powers and duties prescribed by law and shall have the power
- 4 to carry out the following activities:
- 5 (1) Assessing the impact of national energy policies
- 6 on this state's supply and use of energy and this state's
- 7 public health, safety and welfare;
- 8 (2) Consulting and cooperating with all state and
- 9 federal governmental agencies, departments, boards and
- 10 commissions and all other interested agencies and
- 11 institutions, governmental and nongovernmental, public and

private, on matters of energy research and development,
management, conservation and distribution;

- 14 (3) The monitoring and analyzing of all federal,
- 15 state, local and voluntarily disclosed private sector energy
- 16 research projects and voluntarily disclosed private sector
- 17 energy related data and information concerning supply and
- 18 consumption, in order to plan for the future energy needs of
- 19 this state. All information gathered shall be maintained,
- 20 revised and updated as an aid to any interested person,
- 21 foundation or other organization, public or private;
- 22 (4) Analyzing the potential for increased utilization
- 23 of coal, nuclear, solar, resource recovery and reuse,
- 24 landfill gas, projects to reduce and capture methane and
- other greenhouse gas emissions from landfills, energy
- 26 efficient technologies and other energy alternatives, and
- 27 making recommendations for the expanded use of alternate
- 28 energy sources and technologies;
- 29 (5) Entering into cooperative agreements with other
- 30 states, political subdivisions, private entities, or
- 31 educational institutions for the purpose of seeking and
- 32 securing federal grants for the department and its partners
- 33 in the grants;
- 34 (6) The development and promotion of state energy
- 35 conservation programs, including:
- 36 (a) Public education and information in energy-related
- 37 areas;
- 38 (b) Developing energy efficiency standards for
- 39 agricultural and industrial energy use and for new and
- 40 existing buildings, to be promoted through technical
- 41 assistance efforts by cooperative arrangements with
- 42 interested public, business and civic groups and by
- 43 cooperating with political subdivisions of this state;

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44 (c) Preparing plans for reducing energy use in the 45 event of an energy or other resource supply emergency.

2. No funds shall be expended to implement the provisions of this section until funds are specifically appropriated for that purpose. In order to carry out its responsibilities under this section, the department may expend any such appropriated funds by entering into agreements, contracts, grants, subgrants, or cooperative arrangements under various terms and conditions in the best interest of the state with other state, federal, or interstate agencies, political subdivisions, not-for-profit entities or organizations, educational institutions, or other entities, both public and private, to carry out its responsibilities.

In developing, amending, or revising 2 state implementation plans to address National Ambient Air 3 Quality Standard nonattainment areas under the federal Clean Air Act, as amended (42 U.S.C. Section 7401, et seq.), 4 5 state plans to comply with federal regulations relating to carbon emissions for existing-source performance standards 6 7 (42 U.S.C. Section 7411), or nonpoint source management 8 plans under the federal Clean Water Act, as amended (33 9 U.S.C. Section 1251, et seq. and 33 U.S.C. Section 1329), 10 for submission to the United States Environmental Protection Agency based on promulgated rules and regulations, the 11 12 department, and its respective commissions, in collaboration 13 with the department of health and senior services, department of revenue, public service commission, and the 14 department of conservation[, and division of energy of the 15 16 department of economic development], shall prepare an implementation impact report in lieu of a regulatory impact 17

report required under section 640.015 and submit such report

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19 in addition to the proposed state implementation plan, state 20 plan, or nonpoint source management plan to the governor, 21 the joint committee on government accountability, the president pro tempore of the senate, and the speaker of the 22 23 house of representatives forty-five calendar days prior to 24 final submission to the United States Environmental 25 Protection Agency. The department shall also post the implementation impact report and the proposed state 26 27 implementation plan, state plan, or nonpoint source 28 management plan prominently on the home page of its departmental website forty-five calendar days prior to 29 submission to the Environmental Protection Agency. If such 30 31 implementation impact report or state implementation plan, state plan, or nonpoint source management plan is revised 32 after such report and plan is delivered to such elected 33 officials but prior to submission to the United States 34 Environmental Protection Agency, the updated report and plan 35 shall also be delivered to the governor, the joint committee 36 37 on government accountability, the president pro tempore of the senate, and the speaker of the house of representatives, 38 and posted prominently on the home page of its departmental 39 website upon release. All implementation impact reports and 40 plans shall remain on the departmental website for no less 41 42 than one year after final submission to the United States Environmental Protection Agency. 43 44 The implementation impact report shall take into 45 consideration the unique policies, energy needs, resource mix, reliability, and economic priorities of Missouri, and 46

- shall include, but is not limited to, the following criteria:
- The economic impact the plan will have on businesses and citizens in the state, including any 49 disproportionate impact it will have on lower income 50

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51 populations, and any job losses or gains that are

- 52 anticipated as a result of the plan, rule, or regulation;
- 53 (2) The existence and cost efficiency of any
- 54 technology that may be needed to achieve the reduction goal
- 55 and whether the reduction goals are achievable within the
- 56 allotted time frame;
- 57 (3) Whether the plan achieves reduction goals at a
- 58 sustainable cost;
- 59 (4) The remaining useful life of any emitting
- 60 structure affected by the plan if provided by the emitting
- 61 entity;
- 62 (5) Any existing depreciation schedules of an emitting
- 63 structure that will be forced into early retirement due to
- 64 implementation of the plan if provided by the emitting
- 65 entity;
- 66 (6) Any policy options for the adoption of less
- 67 stringent standards or longer compliance schedules;
- (7) The potential impact on taxes and the general
- 69 revenue of the state;
- 70 (8) The potential impact on citizen health, including
- 71 any evidence that the pollutant contributes to health
- 72 problems based upon peer-reviewed scientific evidence;
- 73 (9) Options, to the maximum extent allowable, that
- 74 provide flexibility in achieving reduction goals, including
- 75 the averaging of emissions or any other alternative
- 76 implementation measure that may further the interests of
- 77 Missouri's citizens;
- 78 (10) A cost-benefit analysis of how the plan affects
- 79 the economic well-being of the state, as well as the
- 80 projected cost or benefits to any industry affected by the
- 81 plan, and projected costs or benefits to consumers and
- 82 citizens;

83 (11) The potential impact of the plan on generation,

- 84 supply, distributions, and service reliability;
- 85 (12) The elements of a regulatory impact report as 86 required under section 640.015;
- 87 (13) Information, to the extent that it is available, 88 regarding how other states are formulating their plans.
- 3. In developing, amending, or revising state implementation plans, state plans, or nonpoint source management plans for submission to the United States Environmental Protection Agency based on rules or
- 93 regulations under:

groups;

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- 94 (1) The federal Clean Air Act, as amended (42 U.S.C. 95 Section 7401, et seq.), the department shall hold at least 96 one stakeholder meeting in order to solicit stakeholder 97 input from each of the following groups: electric 98 generators and load serving entities, industrial energy 99 consumers, citizens consumer groups, and renewable energy
- 101 (2) The federal Clean Water Act, as amended (33 U.S.C. 102 Section 1251, et seq. and 33 U.S.C. Section 1329), the department shall hold at least one stakeholder meeting in 104 order to solicit stakeholder input from each of the 105 following groups: agricultural groups, municipal groups, 106 industrial groups, environmental and natural resource 107 groups, and citizen groups.
- 4. Before final submission of a state implementation plan, state plan, or nonpoint source management plan to the United States Environmental Protection Agency, the joint committee on government accountability may conduct at least two public hearings within forty-five days of receiving the implementation impact report and plan in order to seek public comment on the proposed state implementation plan,

- 115 state plan, nonpoint source management plan, or
- implementation impact report. The joint committee on
- 117 government accountability may request that a representative
- 118 from the United States Environmental Protection Agency
- 119 attend at least one of the public hearings.
- 120 5. Nothing in this section shall be construed as
- 121 otherwise conferring upon the public service commission or
- 122 the department jurisdiction over the service, rates,
- 123 financing, accounting, or management of any rural electric
- 124 cooperative or municipally owned utility, or to amend,
- 125 modify, or otherwise limit the rights to provide service as
- 126 otherwise provided by law.
- 127 6. Nothing in this section shall be construed to
- 128 effect, limit, or supersede section 643.640.
 - 640.153. 1. As used in this section, the following
 - 2 terms mean:
 - 3 (1) "Applicant", an entity that applies to the
 - 4 department for certification as a qualified home energy
 - 5 auditor;
 - 6 (2) "Department", the department of [economic
 - 7 development] natural resources;
 - 8 (3) "Qualified home energy audit", a home energy audit
 - 9 conducted by an entity certified by the department as a
- 10 qualified home energy auditor, the purpose of which is to
- 11 provide energy efficiency recommendations that will reduce
- 12 the energy use or the utility costs, or both, of a
- 13 residential or commercial building;
- 14 (4) "Qualified home energy auditor", an applicant who
- 15 has met the certification requirements established by the
- 16 department and whose certification has been approved by the
- 17 department.

- 18 2. The department shall develop criteria and
- 19 requirements for certification of qualified home energy
- 20 auditors. Any applicant shall provide the department with
- 21 an application, documentation, or other information as the
- 22 department may require. The department may establish
- 23 periodic requirements for qualified home energy auditors to
- 24 maintain certification.
- 25 3. The department shall provide successful applicants
- 26 with written notice that the applicant meets the
- 27 certification requirements.
 - 640.157. The division of energy of the department of
- 2 [economic development] natural resources shall serve as a
- 3 central point of coordination for activities relating to
- 4 energy sustainability in the state. As such, the division
- 5 of energy shall:
- 6 (1) Consult and cooperate with other state agencies to
- 7 serve as a technical advisor on sustainability issues,
- 8 including but not limited to renewable energy use and green
- 9 building design and construction;
- 10 (2) Provide technical assistance to local governments,
- 11 businesses, schools, and homeowners on sustainability
- 12 issues, including but not limited to renewable energy use
- and green building design and construction; and
- 14 (3) Conduct outreach and education efforts, which may
- 15 be in coordination with community action agencies, for the
- 16 purpose of informing the general public about financial
- 17 assistance opportunities for energy conservation, including
- 18 but not limited to tax incentives.
 - 640.160. 1. There is hereby created in the state
- 2 treasury the "Energy Futures Fund" which shall consist of
- 3 money appropriated by the general assembly or received from
- 4 gifts, bequests, donations, or from the federal government.

5 The state treasurer shall be custodian of the fund and may

- 6 approve disbursements from the fund in accordance with
- 7 sections 30.170 and 30.180. Notwithstanding the provisions
- 8 of section 33.080 to the contrary, any moneys remaining in
- 9 the fund at the end of the biennium shall not revert to the
- 10 credit of the general revenue fund. The state treasurer
- 11 shall invest moneys in the fund in the same manner as other
- 12 funds are invested. Any interest and moneys earned on such
- investments shall be credited to the fund.
- 14 2. Upon appropriation, the department of [economic
- development] natural resources may use moneys in the fund
- 16 created under this section for the purposes of carrying out
- 17 the provisions of section [620.035] **640.021** and sections
- 18 640.153 to 640.160 including, but not limited to, energy
- 19 efficiency programs, energy studies, energy resource
- 20 analyses, or energy projects. After appropriation, the
- 21 department may also expend funds for the administration and
- 22 management of energy responsibilities and activities
- 23 associated with projects and studies funded from the energy
- 24 futures fund.
 - 640.651. As used in sections 640.651 to 640.686, the
- 2 following terms mean:
- 3 (1) "Applicant", any school, hospital, small business,
- 4 local government or other energy-using sector or entity
- 5 authorized by the department through administrative rule,
- 6 which submits an application for loans on financial
- 7 assistance to the department;
- 8 (2) "Application cycle", the period of time each year,
- 9 as determined by the department, that the department shall
- 10 accept and receive applications seeking loans or financial
- 11 assistance under the provisions of sections 640.651 to
- 12 640.686;

13 (3) "Authority", the environmental improvement and
14 energy resources authority;

- 15 (4) "Borrower", a recipient of loan or other financial
 16 assistance program funds subsequent to the execution of loan
 17 or financial assistance documents with the department or
 18 other applicable parties provided that a building owned by
 19 the state or an agency thereof other than a state college or
 20 state university, shall not be eligible for loans or
 21 financial assistance pursuant to sections 640.651 to 640.686;
- 22 (5) "Building", including initial installation in a
 23 new building, any applicant-owned and -operated structure,
 24 group of closely situated structural units that are
 25 centrally metered or served by a central utility plant, or
 26 an eligible portion thereof, which includes a heating or
 27 cooling system, or both;
 - (6) "Department", the department of [economic development] natural resources;
 - (7) "Energy conservation loan account", an account to be established on the books of a borrower for purposes of tracking information related to the receipt or expenditure of the loan funds or financial assistance, and to be used to receive and remit energy cost savings for purposes of making payments on the loan or financial assistance;
 - (8) "Energy conservation measure" or "ECM", an installation or modification of an installation in a building or replacement or modification to an energy-consuming process or system which is primarily intended to maintain or reduce energy consumption and reduce energy costs, or allow the use of an alternative or renewable energy source;

- 46 (10) "Energy cost savings" or "savings", the value, in 47 terms of dollars, that has or is estimated to accrue from 48 energy savings or avoided costs due to implementation of an 49 energy conservation project;
- 50 (11) "Estimated simple payback", the estimated cost of 51 a project divided by the estimated energy cost savings;
- 52 (12) "Fund", the energy set-aside program fund 53 established in section 640.665;
- of section 197.020, including any medical treatment or related facility controlled by a hospital board;
- 57 (14) "Hospital board", the board of directors having 58 general control of the property and affairs of the hospital 59 facility;
- "Loan agreement", a document agreed to by the 60 borrower's school, hospital or corporate board, principals 61 of a business, the governing body of a local government or 62 other authorized officials and the department or other 63 applicable parties and signed by the authorized official 64 thereof, that details all terms and requirements under which 65 the loan is issued or other financial assistance granted, 66 and describes the terms under which the loan or financial 67 68 assistance repayment shall be made;
- (16) "Payback score", a numeric value derived from the review of an application, calculated as prescribed by the department, which may include an estimated simple payback or life-cycle costing method of economic analysis and used solely for purposes of ranking applications for the

74 selection of loan and financial assistance recipients within
75 the balance of program funds available;

- 76 (17) "Project cost", all costs determined by the 77 department to be directly related to the implementation of 78 an energy conservation project, and, for initial 79 installation in a new building, shall include the 80 incremental cost of a high-efficiency system;
- 81 (18) "School", an institution operated by a state 82 college or state university, public agency, political 83 subdivision or a public or private nonprofit organization 84 tax exempt under Section 501(c)(3) of the Internal Revenue 85 Code which:
- 86 (a) Provides, and is legally authorized to provide, 87 elementary education or secondary education, or both, on a 88 day or residential basis;
- 89 Provides and is legally authorized to provide a 90 program of education beyond secondary education, on a day or residential basis; admits as students only persons having a 91 92 certificate of graduation from a school providing secondary education, or the recognized equivalent of such certificate; 93 is accredited by a nationally recognized accrediting agency 94 or association; and provides an educational program for 95 which it awards a bachelor's degree or higher degree or 96 97 provides not less than a two-year program which is acceptable for full credit toward such a degree at any 98 99 institution which meets the preceding requirements and which 100 provides such a program; or
- 101 (c) Provides not less than a one-year program of
 102 training to prepare students for gainful employment in a
 103 recognized occupation; provides and is legally authorized to
 104 provide a program of education beyond secondary education,
 105 on a day or residential basis; admits as students only

106 persons having a certificate of graduation from a school 107 providing secondary education, or the recognized equivalent

108 of such certificate; and is accredited by a nationally

- 109 recognized accrediting agency or association;
- 110 (19) "School board", the board of education having
 111 general control of the property and affairs of any school as
- 112 defined in this section;
- 113 (20) "Technical assistance report", a specialized
- 114 engineering report that identifies and specifies the
- 115 quantity of energy savings and related energy cost savings
- 116 that are likely to result from the implementation of one or
- 117 more energy conservation measures;
- 118 (21) "Unobligated balance", that amount in the fund
- 119 that has not been dedicated to any projects at the end of
- 120 each state fiscal year.
 - 640.653. 1. An application for loan funds or other
 - 2 financial assistance may be submitted to the department for
 - 3 the purpose of financing all or a portion of the costs
 - 4 incurred in implementing an energy conservation project.
 - 5 The application shall be accompanied by a technical
 - 6 assistance report. The application and the technical
 - 7 assistance report shall be in such form and contain such
 - 8 information, financial or otherwise, as prescribed by the
 - 9 department. This section shall not preclude any applicant
- or borrower from joining in a cooperative project with any
- 11 other local government or with any state or federal agency
- 12 or entity in an energy conservation project; provided that,
- 13 all other requirements of sections 640.651 to 640.686 are
- 14 met.
- 15 2. Eligible applications shall be assigned a payback
- 16 score derived from the application review performed by the
- 17 department. Applications shall be selected for loans and

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18 financial assistance beginning with the lowest payback score and continuing in ascending order to the highest payback 19 20 score until all available program funds have been obligated within any given application cycle. The selection criteria 21 may be applied per sector or entity to assure equity 22 23 pursuant to section 640.674. In no case shall a loan or 24 financial assistance be made to finance an energy project 25 with a payback score of less than six months or more than ten years or eighty percent of the expected useful life of 26 27 the energy conservation measures when the expected useful life exceeds ten years. Repayment periods are to be 28 determined by the department. Applications may be approved 29 30 for loans or financial assistance only in those instances where the applicant has furnished the department information 31 satisfactory to assure that the project cost will be 32 recovered through energy cost savings during the repayment 33 34 period of the loan or financial assistance. In no case shall a loan or financial assistance be made to an applicant 35 36 unless the approval of the governing board or body of the applicant to the loan agreement is obtained and a written 37 certification of such approval is provided, where applicable. 38 39

- 3. The department shall approve or disapprove all applications for loans or financial assistance which are sent by certified or registered mail or hand delivered and received by the department's division of energy on, or prior to, the ninetieth day following the date of application cycle closing. Any applications which are not acted upon by the department by such date shall be deemed to be approved as submitted.
- 4. The department of elementary and secondary
 48 education shall be provided a summary of all proposed public
 49 elementary and secondary school projects for review within

- 50 fifteen days from the application deadline. Once projects
- 51 have been reviewed and selected for loans or financial
- 52 assistance by the department, the department of elementary
- 53 and secondary education shall have thirty days to certify
- 54 that those projects selected for loans or financial
- 55 assistance are consistent with related state programs for
- 56 public education facilities.
- 5. The department of health and senior services shall
- 58 be provided a summary of all proposed hospital projects for
- 59 review within fifteen days from the application deadline.
- 60 Once projects have been reviewed and selected for loans or
- financial assistance by the department of [economic
- development] natural resources, the department of health and
- 63 senior services shall have thirty days to certify that those
- 64 projects selected for loans or financial assistance are
- 65 consistent with related health requirements for hospital
- 66 facilities.
- 6. The coordinating board for higher education shall
- 68 be provided a summary of all proposed public higher
- 69 education facility projects for review within fifteen days
- 70 from the application deadline. Once projects have been
- 71 reviewed and selected for loans and financial assistance by
- 72 the department, the coordinating board for higher education
- 73 shall have thirty days to certify that those projects
- 74 selected for loans or financial assistance are consistent
- 75 with related state programs for education facilities.
 - [620.2300.] **640.800**. 1. As used in this section, the
- 2 following terms shall mean:
- 3 (1) "Biomass facility", a biomass renewable energy
- 4 facility or biomass fuel production facility that will not
- 5 be a major source for air quality permitting purposes;

- 6 (2) "Commission", the Missouri public service7 commission;
- 8 (3) "County average wage", the average wages in each
- 9 county as determined by the department for the most recently
- 10 completed full calendar year. However, if the computed
- 11 county average wage is above the statewide average wage, the
- 12 statewide average wage shall be deemed the county average
- 13 wage for such county for the purpose of determining
- 14 eligibility. The department shall publish the county
- 15 average wage for each county at least annually.
- 16 Notwithstanding the provisions of this subdivision to the
- 17 contrary, for any project that is relocating employees from
- 18 a Missouri county with a higher county average wage, the
- 19 company shall obtain the endorsement of the governing body
- of the community from which jobs are being relocated or the
- 21 county average wage for their project shall be the county
- 22 average wage for the county from which the employees are
- 23 being relocated;
- 24 (4) "Department", the Missouri department of [economic
- 25 development] natural resources;
- 26 (5) "Full-time employee", an employee of the project
- 27 facility that is scheduled to work an average of at least
- 28 thirty-five hours per week for a twelve-month period, and
- 29 one for which the employer offers health insurance and pays
- 30 at least fifty percent of such insurance premiums;
- 31 (6) "Major source", the same meaning as is provided
- 32 under 40 C.F.R. 70.2;
- 33 (7) "New job", the number of full-time employees
- 34 located at the project facility that exceeds the project
- 35 facility base employment less any decrease in the number of
- 36 full-time employees at related facilities below the related
- 37 facility base employment. An employee that spends less than

- 38 fifty percent of the employee's work time at the project
- 39 facility is still considered to be located at a facility if
- 40 the employee receives his or her directions and control from
- 41 that facility, is on the facility's payroll, one hundred
- 42 percent of the employee's income from such employment is
- 43 Missouri income, and the employee is paid at or above the
- 44 state average wage;
- 45 (8) "Park", an area consisting of a parcel or tract of
- 46 land, or any combination of parcels or contiguous land that
- 47 meet all of the following requirements:
- 48 (a) The area consists of at least fifty contiguous
- 49 acres;
- 50 (b) The property within the area is subject to
- 51 remediation under a clean up program supervised by the
- 52 Missouri department of natural resources or United States
- 53 environmental protection agency;
- 54 (c) The area contains a manufacturing facility that is
- 55 closed, undergoing closure, idle, underutilized, or
- 56 curtailed and that at one time employed at least two hundred
- 57 employees;
- (d) The development plan for the area includes a
- 59 biomass facility; and
- (e) Property located within the area will be used for
- 61 the development of renewable energy and the demonstration of
- 62 industrial on-site energy generation;
- (9) "Project", a cleanfields renewable energy
- 64 demonstration project located within a park that will result
- 65 in the creation of at least fifty new jobs and the retention
- of at least fifty existing jobs;
- 67 (10) "Project application", an application submitted
- 68 to the department, by an owner of all or a portion of a

park, on a form provided by the department, requestingbenefits provided under this section;

- 71 (11) "Project facility", a biomass facility at which 72 the new jobs will be located. A project facility may 73 include separate buildings that are located within fifty 74 miles of each other or within the same county such that 75 their purpose and operations are interrelated;
- 76 "Project facility base employment", the greater 77 of the number of full-time employees located at the project 78 facility on the date of the project application or for the twelve-month period prior to the date of the project 79 application, the average number of full-time employees 80 located at the project facility. In the event the project 81 facility has not been in operation for a full twelve-month 82 period, the average number of full-time employees for the 83 84 number of months the project facility has been in operation 85 prior to the date of the project application.
- The owner of a park seeking to establish a project 86 87 shall submit a project application to the department for certification of such project. The department shall review 88 all project applications received under this section and, in 89 consultation with the department of natural resources, 90 verify satisfaction of the requirements of this section. Ιf 91 92 the department approves a project application, the 93 department shall forward such application and approval to 94 the commission.
- 95 3. Notwithstanding provisions of section 393.1030 to 96 the contrary, upon receipt of an application and approval 97 from the department, the commission shall assign double 98 credit to any electric power, renewable energy, renewable 99 energy credits, or any successor credit generated from:

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- 100 (1) Renewable energy resources purchased from the 101 biomass facility located in the park by an electric power 102 supplier;
- (2) Electric power generated off-site by utilizing 103 104 biomass fuel sold by the biomass facility located at the 105 park; or
- Electric power generated off-site by renewable 106 (3) 107 energy resources utilizing storage equipment manufactured at 108 the park that increases the quantity of electricity 109 delivered to the electric power supplier.
 - 660.135. 1. The utilicare stabilization fund for any 2 fiscal year shall be funded, subject to appropriations, by the general assembly. 3
 - The department of social services shall, in 4 5 coordination with the department of [economic development] 6 natural resources, apply a portion of the funds appropriated 7 annually by the general assembly to the utilicare stabilization fund established pursuant to section 660.136 8 9 to the low income weatherization assistance program of the
- provided that any project financed with such funds shall be 11 consistent with federal guidelines for the Weatherization 12 Assistance Program for Low-Income Persons as authorized by 13 42 U.S.C. Section 6861.

department of [economic development] natural resources;

- 701.500. 1. As used in sections 701.500 to 701.515, 2 the following terms shall mean:
- "Department", the department of [economic 3 development] natural resources; 4
- "Director", the director of the department of 5 6 [economic development] natural resources;
- 7 "Energy Star program", a joint program of the United States Environmental Protection Agency and the United 8

9 States Department of Energy that identifies and promotes

- 10 energy efficient products and practices.
- 11 2. The provisions of sections 701.500 to 701.515 shall
- 12 apply to appliances that do not have minimum energy
- 13 efficiency standards required under federal law.
- 3. No person shall sell, offer for sale, or install
- 15 any new product listed in subsection 2 of this section in
- 16 the state unless the product meets the minimum energy
- 17 efficiency standards under sections 701.500 to 701.515.
- 4. The provisions of sections 701.500 to 701.515 shall
- 19 not apply to:
- 20 (1) Consumer electronics; or
- 21 (2) Products:
- 22 (a) Manufactured in the state and sold outside the
- 23 state;
- 24 (b) Manufactured outside the state and sold at
- 25 wholesale inside the state for final retail sale outside the
- 26 state;
- (c) Installed in mobile manufactured homes at the time
- 28 of construction; or
- 29 (d) Designed expressly for installation and use in
- 30 recreational vehicles.
 - 701.509. 1. The "Appliance Energy Efficiency Advisory
- 2 Group" is hereby created. The purpose of the advisory group
- 3 is to advise the department on the development and updating
- 4 of the minimum energy efficiency standards for products
- 5 under sections 701.500 to 701.515. The advisory group shall
- 6 consist of the following eleven members who shall be
- 7 appointed, in staggered terms, by the director:
- 8 (1) A representative from the public service
- 9 commission who is knowledgeable in energy efficiency;
- 10 (2) A representative of the office of public counsel;

11	(3)	A	rep	presentat	ive of	an	electr	cic	or	natural	gas
12	utility '	who	is	knowledg	eable	in	energy	eff	ici	ency;	

- 13 (4) The director of the division of energy of the
- 14 department of [economic development] natural resources, or
- 15 his or her designee;
- 16 (5) Two representatives from the appliance
- 17 manufacturing industry;
- 18 (6) Three representatives with technical knowledge in
- 19 energy efficiency and appliances, including but not limited
- 20 to, electrical or energy engineers;
- 21 (7) One representative from the home construction
- 22 industry; and
- 23 (8) One representative from the commercial building
- 24 industry.
- 25 2. Each member shall serve a term of three years and
- 26 may be reappointed. The advisory group members shall serve
- 27 without compensation but may be reimbursed for expenses
- 28 incurred in connection with their duties. The advisory
- 29 group shall meet as needed, but not less than two times per
- 30 year. The department shall provide staff for the advisory
- 31 group.

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