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HOUSE FILE \_\_\_\_\_\_\_\_\_\_\_ BY (PROPOSED COMMITTEE ON COMMERCE AND REGULATION BILL BY CHAIRPERSON HANSEN)

Passed	House,	Date	Passed	Senate,	Date
Vote:	Ayes	Nays	Vote:	Ayes	Nays
	Ap	oproved			-

## A BILL FOR

1 An Act relating to energy, by providing tax incentives for alternate energy projects, providing for approval of utility 2 power purchase contracts and authorizing related expenditures, 3 changing the voltage threshold for electric line franchises, 4 reassigning responsibilities of the energy bureau of the 5 department of natural resources, and including effective and 6 retroactive applicability dates. 7 8 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA: 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

> TLSB 6354YC 79 jj/cls/14

1 Section 1. Section 7E.5, subsection 1, paragraph r, Code
2 2001, is amended to read as follows:

r. The department of natural resources, created in section
4 455A.2, which has primary responsibility for state parks and
5 forests, protecting the environment, and managing energy;
6 fish, wildlife, and land and water resources.

7 Sec. 2. Section 28D.3, subsection 4, Code 2001, is amended 8 to read as follows:

9 4. Persons employed by the energy-and geological resources 10 division of the department of natural resources under this 11 chapter are not subject to the twenty-four-month time 12 limitation specified in subsection 2.

13 Sec. 3. Section 72.5, subsection 2, Code 2001, is amended 14 to read as follows:

In connection with development of a statewide building 15 2. 16 energy efficiency rating system, pursuant to section 473.40, 17 the director-of-the-department-of-natural-resources state 18 building code administrator, in consultation with the 19 department of management7-state-building-code-director7 and 20 the state fire marshal, shall develop standards and methods to 21 evaluate design development documents and construction 22 documents based upon the energy efficiency rating system for 23 public buildings, and other life cycle cost factors, to 24 facilitate fair and uniform comparisons between design 25 proposals and informed decision making by public bodies. 26 Sec. 4. Section 103A.8, subsection 7, Code 2001, is 27 amended to read as follows:

7. Limit the application of thermal efficiency standards for energy conservation to new construction which will incorporate a heating or cooling system. Air exchange fans designed to provide ventilation shall not be considered a cooling system. The commissioner shall exempt any new construction from thermal efficiency standards for energy conservation if the commissioner determines that the standards are unreasonable as they apply to a particular building or

-1-

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1 class of buildings including farm buildings for livestock use. 2 Lighting efficiency standards shall recognize variations in 3 lighting intensities required for the various tasks performed 4 within the building. The-commissioner-shall-consult-with-the 5 energy-and-geological-resources-division-of-the-department-of 6 natural-resources-regarding-standards-for-energy-conservation 7 prior-to-the-adoption-of-the-standards- However, the 8 standards shall be consistent with section 103A.8A.

9 Sec. 5. Section 103A.8A, Code 2001, is amended to read as 10 follows:

11 103A.8A MINIMUM ENERGY EFFICIENCY STANDARD.

The state building code commissioner shall adopt as a part 12 13 of the state building code a requirement that new single-14 family or two-family residential construction shall meet an 15 established minimum energy efficiency standard. The standard 16 shall be stated in terms of the home heating index developed 17 by the physics department at Iowa state university of science 18 and technology. The minimum standard shall be the average 19 energy consumption of new single-family or two-family 20 residential construction as-determined-by-a-survey-conducted 21 by-the-energy-and-geological-resources-division-of-the 22 department-of-natural-resources-of-the-average-actual-energy 23 consumption, as expressed in terms of the home heating index. 24 The minimum standard shall only apply to single-family or two-25 family residential construction commenced after the adoption 26 of the standard.

27 Sec. 6. Section 161B.1, subsection 2, paragraph a, Code 28 2001, is amended to read as follows:

a. The energy-and geological resources division of the
30 department of natural resources.

31 Sec. 7. Section 266.39C, subsection 2, paragraph f, Code 32 2001, is amended by striking the paragraph.

33 Sec. 8. Section 455A.4, subsection 1, paragraph b, Code 34 2001, is amended to read to read as follows:

b. Provide overall supervision, direction, and

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-2-

1 coordination of functions to be administered by the 2 administrators under chapters 321G, 455B, 455C, 456A, 456B, 3 457A, 458A, 460A, 461A, 462A, 462B, 464A, 465C, 4737 481A, 4 481B, 483A, 484A, and 484B. 5 Sec. 9. Section 455A.6, subsection 6, paragraph b, Code 6 2001, is amended to read as follows: 7 b. Hear appeals in contested cases pursuant to chapter 17A 8 on matters relating to actions taken by the director under 9 chapter 455C, 458A, or 464B,-or-473. Sec. 10. 455A.6, subsection 6, paragraph d, Code 2001, is 10 11 amended to read as follows: 12 d. Approve the budget request prepared by the director for 13 the programs authorized by chapters 455B, 455C, 455E, and 14 455F. The commission shall approve the budget request 15 prepared by the director for programs administered by the 16 energy-and geological resources division, the administrative 17 services division, and the office of the director, as provided 18 in section 455A.7. The commission may increase, decrease, or 19 strike any item within the department budget request for the 20 specified programs before granting approval. 21 Sec. 11. Section 455A.7, subsection 1, paragraph d, Code 22 Supplement 2001, is amended to read as follows: 23 d. Energy-and-geological Geological resources division 24 which is responsible for programs relating to energy, 25 geological survey, and oil and gas production. 26 Sec. 12. Section 473.1, Code 2001, is amended to read as 27 follows: 473.1 DEFINITIONS. 28 29 As used in this chapter, unless the context otherwise 30 requires: 31 1. "Commission"-means-the-environmental-protection 32 commission-of-the-department. "Board" or "utilities board" 33 means the utilities board within the utilities division of the 34 department of commerce. 2--- "Department"-means-the-department-of-natural-resources 35

-3-

667

1 created-under-section-455A-2-

2 3---"Director"-means-the-director-of-the-department-or-a
3 designee-

4 4- 2. "Energy" or "energy sources" means gasoline, fuel
5 oil, natural gas, propane, coal, special fuels and
6 electricity.

7 5. 3. "Supplier" means any person engaged in the business 8 of selling, importing, storing or generating energy sources in 9 Iowa.

10 Sec. 13. Section 473.7, Code 2001, is amended to read as 11 follows:

12 473.7 DUTIES OF THE DEPARTMENT BOARD.

13 The department board shall:

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Deliver to the general assembly by-January-157-1990
 every five years beginning in 2005, a plan for the
 development, management, and efficient utilization of all
 energy resources in the state. The plan shall evaluate
 existing energy utilization with regard to energy efficiency
 and shall evaluate the future energy needs of the state. The
 plan shall include but is not limited to the following
 elements:

a. The historical use and distribution of energy in Iowa.b. The growth rate of energy consumption in Iowa.

24 c. A projection of Iowa's energy needs at a minimum of ten25 years into the future.

26 d. The impact of meeting Iowa's energy needs on the 27 economy of the state.

28 e. The impact of meeting Iowa's energy needs on the 29 environment of the state.

30 f. An evaluation of alternative sources and uses of 31 energy.

32 g. Legislative recommendations that may be necessary as a 33 basis for a state policy for the development and efficient 34 utilization of energy resources.

h. An evaluation of the ability of existing laws and

-4-

1 regulations surrounding the utilization of energy resources.
2 The department board shall develop the plan with the
3 assistance of, and in consultation with, representatives of
4 the energy industry, economic interests, the public, and other
5 interested parties. The department board shall submit a
6 report-to-the-general-assembly-concerning-the-status-and
7 implementation-of-the-plan-on-a-biennial-basis---The-biennial
8 an annual update that shall contain an evaluation of all state
9 energy programs including expected versus actual benefits and
10 forecasts of future energy demand in Iowa.

11 2:---Identify-a-state-facility-in-the-state-to-be-used-as-a 12 marketing-tool-to-promote-energy-conservation-by-providing-a 13 showcase-for-the-department-to-demonstrate-energy-efficiency: 14  $\exists \cdot 2$ . The-department-shall-exchange Exchange information 15 with other states on energy and especially on the allocation 16 of fuel and shall request all information necessary to 17 determine the reasonableness of any reduction of Iowa's fuel 18 allocation.

19 4- 3. Establish a central depository within the state for 20 energy data. The central depository shall be located at or 21 accessible through a library which that is a member of an 22 interlibrary loan program to facilitate access to the data and 23 information contained in the central depository. The 24 department board shall collect data necessary to forecast 25 future energy demands in the state. The department board may 26 require a supplier to provide information pertaining to the 27 supply, storage, distribution and sale of energy sources in 28 this state. The information shall be furnished on a periodic 29 basis, shall be of a nature which that directly relates to the 30 supply, storage, distribution and sale of energy sources, and 31 shall not include any records, documents, books or other data 32 which that relate to the financial position of the supplier. 33 Provided-the-department The board, prior to requiring any 34 supplier to furnish it with such information, shall make every 35 reasonable effort to determine if the same information is

-5-

667

1 available from any other governmental source. If it finds 2 such information is available, the department board shall not 3 require submission of the same information from a supplier. 4 Notwithstanding the provisions of chapter 22, information and 5 reports obtained under this section shall be confidential 6 except when used for statistical purposes without identifying 7 a specific supplier and when release of the information will 8 not give an advantage to competitors and serves a public 9 purpose. The department board shall use this data to conduct 10 energy forecasts which-shall-be-included-in-the-biennial 11 update as required by this section.

The department board may subpoena witnesses, administer 12 13 oaths and require the production of records, books, and 14 documents for examination in order to obtain information 15 required to be submitted under this section. In case of 16 failure or refusal on the part of any person to comply with a 17 subpoena issued by the department board, or in case of the 18 refusal of any witness to testify as to any matter regarding 19 which the witness may be interrogated under this chapter, the 20 district court, upon the application of the department board, 21 may order the person to show cause why the person should not 22 be held in contempt for failure to testify or comply with a 23 subpoena, and may order the person to produce the records, 24 books, and documents for examination, and to give testimony. 25 The courts may punish for contempt as in the case of 26 disobedience to a like subpoena issued by the court, or for 27 refusal to testify.

28 5. <u>4.</u> Develop, recommend, and implement with appropriate 29 agencies public and professional education and communication 30 programs in energy efficiency, energy conservation, and 31 conversion to alternative sources of energy.

32  $6 \pm 5$ . When necessary to carry out its duties under this 33 chapter, enter into contracts with state agencies and other 34 qualified contractors.

35 7<del>.</del> <u>6.</u> Receive and accept grants made available for

-6-

1 programs relating to duties of the department board under this
2 chapter.

3 8. 7. Promulgate Adopt rules necessary to carry out the 4 provisions of this chapter, subject to review in accordance 5 with chapter 17A. Rules promulgated by the governor pursuant 6 to a proclamation issued under the provisions of section 473.8 7 shall not be subject to review or a public hearing as required 8 in chapter 17A; however, agency rules for implementation of 9 the governor's proclamation are subject to the requirements of 10 chapter 17A.

11 9-8. Examine and determine whether additional state
12 regulatory authority is necessary to protect the public
13 interest and to promote the effective development, utilization
14 and conservation of energy resources. If the department board
15 finds that additional regulatory authority is necessary, the
16 department board shall submit recommendations to the general
17 assembly concerning the nature and extent of such regulatory
18 authority and which state agency should be assigned such
19 regulatory responsibilities.

20  $10 \pm 9$ . Develop and assist in the implementation of public 21 education and communications programs in energy development, 22 use and conservation, in co-operation with the department of 23 education, the state university extension services and other 24 public or private agencies and organizations as deemed 25 appropriate by the department board.

Here 10. Develop a program to annually give public precognition to innovative methods of energy conservation. Administer and coordinate federal funds for energy conservation programs including, but not limited to, the institutional conservation program, state energy conservation program, and energy extension service program, and related programs which provide energy management and conservation assistance to schools, hospitals, health-care facilities, communities, and the general public.

35  $\pm 3 \pm 12$ . Administer and coordinate the state building

-7-

667

1 energy management program including projects funded through
2 private financing.

3 14---Perform-monthly-fuel-surveys-which-establish-a
4 statistical-average-of-motor-fuel-prices-for-various-motor
5 fuels-provided-throughout-the-state---Additionally-the
6 department-shall-perform-monthly-fuel-surveys-in-cities-with
7 populations-of-over-fifty-thousand-which-establish-a
8 statistical-average-of-motor-fuel-prices-for-various-motor
9 fuels-provided-in-those-individual-cities--The-survey-results
10 shall-be-publicized-in-a-monthly-press-release-issued-by-the

12 15---Conduct-a-study-on-activities-related-to-energy 13 production-and-use-which-contribute-to-global-climate-change 14 and-the-depletion-of-the-stratospheric-ozone-layer---The-study 15 shall-identify-the-types-and-relative-contributions-of-these 16 activities-in-fowa---The-department-shall-develop-a-strategy 17 to-reduce-emissions-from-activities-identified-as-having-an 18 adverse-impact-on-the-global-climate-and-the-stratospheric 19 ozone-layer--The-department-shall-submit-a-report-containing 20 its-findings-and-recommendations-to-the-governor-and-general 21 assembly-by-January-17-1992-

22 Sec. 14. <u>NEW SECTION</u>. 473.7A DUTIES OF DEPARTMENT OF 23 AGRICULTURE AND LAND STEWARDSHIP.

The department of agriculture and land stewardship shall perform monthly fuel surveys that establish a statistical average of motor fuel prices for various motor fuels provided throughout the state. Additionally, the department shall perform monthly fuel surveys in cities with populations of over fifty thousand which establish a statistical average of motor fuel prices for various motor fuels provided in those individual cities. The survey results shall be publicized in a monthly press release issued by the department. The department shall exchange information with other states and especially on the allocation of fuel and shall request all information necessary to determine the reasonableness of any

1 reduction of Iowa's fuel allocation.

2 Sec. 15. Section 473.8, unnumbered paragraph 1, Code
3 Supplement 2001, is amended to read as follows:

If the department <u>emergency management division of the</u> <u>department of public defense</u>, by resolution, determines the health, safety, or welfare of the people of this state is threatened by an actual or impending acute shortage of usable energy, it shall transmit the resolution to the governor together with its recommendation on the declaration of an emergency by the governor and recommended actions, if any, to be undertaken. Within thirty days of the date of the resolution, the governor may issue a proclamation of emergency which shall be filed with the secretary of state. The proclamation shall state the facts relied upon and the reasons for the proclamation.

16 Sec. 16. Section 473.10, Code 2001, is amended to read as 17 follows:

18 473.10 RESERVE REQUIRED.

19 1. If the department <u>emergency management division of the</u> 20 <u>department of public defense</u> or the governor finds that an 21 impending or actual shortage or distribution imbalance of 22 liquid fossil fuels may cause hardship or pose a threat to the 23 health and economic well-being of the people of the state or a 24 significant segment of the state's population, the department 25 <u>division</u> or the governor may authorize the director 26 <u>administrator of the emergency management division</u> to operate 27 a liquid fossil fuel set-aside program as provided in 28 subsection 2.

29 2. Upon authorization by the department <u>emergency</u> 30 <u>management division of the department of public defense</u> or the 31 governor, the director <u>administrator of the emergency</u> 32 <u>management division</u> may require a prime supplier to reserve a 33 specified fraction of the prime supplier's projected total 34 monthly release of liquid fossil fuel in Iowa. The director 35 <u>administrator</u> may release any or all of the fuel required to

-9-

1 be reserved by a prime supplier to end-users or to 2 distributors for release through normal retail distribution 3 channels to retail customers. However, the specified fraction 4 required to be reserved shall not exceed three percent for 5 propane, aviation fuel and residual oil, and five percent for 6 motor gasoline, heating oil, and diesel oil.

7 3. The department <u>emergency management division of the</u> 8 <u>department of public defense</u> shall periodically review and may 9 terminate the operation of a set-aside program authorized by 10 the <u>department division</u> under subsection 1 when the <u>department</u> 11 <u>division</u> finds that the conditions that prompted the 12 authorization no longer exist. The governor shall 13 periodically review and may terminate the operation of a set-14 aside program authorized by the governor under subsection 1 15 when the governor finds that the conditions that prompted the 16 authorization no longer exist.

4. The director administrator of the emergency management
18 division shall adopt rules to implement administer this
19 section.

20 Sec. 17. Section 473.11, subsection 1, paragraph f, Code 21 2001, is amended to read as follows:

The moneys deposited under section 473.16 in the 22 f. 23 general fund of the state shall be used for research and 24 development of selected projects to improve Iowa's energy 25 independence by developing improved methods of energy 26 efficiency, or by increased development and use of Iowa's 27 renewable nonresource-depleting energy resources. The moneys 28 credited to the general fund of the state under section 29 556.18, subsection 3, shall be used for energy conservation 30 and alternative energy resource projects. The projects shall 31 be selected by-the-director and administered by the department 32 board. Selection criteria for funded projects shall include 33 consideration of indirect restitution to those persons in the 34 state in the utility customer classes and the utility service 35 territories affected by unclaimed utility refunds or deposits.

1 Moneys deposited into the general fund of the state under 2 sections 473.16, 476.51, and 556.18, subsection 3, are subject 3 to the requirements of section 8.60.

4 Sec. 18. Section 473.11, subsection 3, unnumbered 5 paragraph 1, Code 2001, is amended to read as follows: 6 An energy fund disbursement council is established. The 7 council shall be composed of the governor or the governor's 8 designee, the director of the department of management, who 9 shall serve as the council's chairperson, the administrator of 10 the division of community action agencies of the department of 11 human rights, the-administrator-of-the-energy-and-geological 12 resources-division-of-the-department-of-natural-resources the 13 chairperson of the utilities board, and a designee of the 14 director of transportation, who is knowledgeable in the field 15 of energy conservation. The council shall include as 16 nonvoting members two members of the senate appointed by the 17 president of the senate, after consultation with the majority 18 leader and the minority leader of the senate, and two members 19 of the house of representatives appointed by the speaker of 20 the house, after consultation with the majority leader and the 21 minority leader of the house. The legislative members shall 22 be appointed upon the convening and for the period of each 23 general assembly. Not more than one member from each house 24 shall be of the same political party. The council shall be 25 staffed by the energy-and-geological-resources-division-of-the 26 department-of-natural-resources board. The attorney general 27 shall provide legal assistance to the council.

28 Sec. 19. Section 473.11, subsection 3, paragraph c, Code 29 2001, is amended to read as follows:

30 c. Work with the energy-and-geological-resources-division 31 <u>board</u> in adopting administrative rules necessary to administer 32 expenditures from the trust, encourage applications for grants 33 and loans, review and select proposals for the funding of 34 competitive grants and loans from the energy conservation 35 trust, and evaluate their comparative effectiveness.

-11-

1 Sec. 20. Section 473.11, subsection 3, paragraph f, Code
2 2001, is amended to read as follows:

3 f. Prepare, in conjunction with the energy-and-geological 4 resources-division board, an annual report to the governor and 5 the general assembly regarding earnings of and expenditures 6 from the energy conservation trust.

7 Sec. 21. Section 473.11, subsections 4 and 7, Code 2001, 8 are amended to read as follows:

9 4. The administrator-of-the-energy-and-geological 10 resources-division-of-the-department-of-natural-resources 11 board shall be the administrator of the energy conservation The administrator shall disburse moneys appropriated 12 trust. 13 by the general assembly from the funds in the trust in 14 accordance with the federal court orders, law and regulation, 15 or settlement conditions applying to the moneys in that fund, 16 and subject to the approval of the energy fund disbursement 17 council if such approval is required. The council, after 18 consultation with the attorney general, shall immediately 19 approve the disbursement of moneys from the funds in the trust 20 for projects which meet the federal court orders, law and 21 regulations, or settlement conditions which apply to that 22 fund.

7. On June 30, 2003, the energy fund disbursement council established in subsection 3 shall be dissolved. At that time, for the department-of-natural-resources board shall be responsible for the disbursement of any funds either received or remaining rin the energy conservation trust. These disbursements shall be for projects and programs consistent with the allowable uses for the energy conservation trust. Also, at that time, and annually thereafter, the state department of transportation shall report to the department-of-natural resources board on the status of the intermodal revolving loan fund established in the state department of transportation. In the fiscal year beginning July 1, 2019, the department-of shall assume responsibility for funds

remaining in the intermodal revolving loan fund and disburse
 them for energy conservation projects and programs consistent
 with the allowable uses for the energy conservation trust.

4 Sec. 22. Section 473.12, Code 2001, is amended to read as 5 follows:

6 473.12 IMPLEMENTATION OF ENERGY CONSERVATION MEASURES --7 STATE BOARD OF REGENTS.

8 1. The state board of regents shall cause to be performed 9 comprehensive engineering analyses of facilities under the 10 control of the state board of regents and shall implement the 11 energy conservation measures identified in the analyses which 12 <u>that</u> are economically feasible and practical and which <u>that</u> do 13 not require more than an aggregate period of six years for the 14 recoupment of the cost of construction of the improvements 15 used to secure the implementation of the energy conservation 16 measure. The-comprehensive-engineering-analyses-shall-be 17 completed-no-later-than-June-307-1989.

2. The-department-may,-pursuant <u>Pursuant</u> to section 7D.34, reduce the cost of financing for implementation of the energy conservation measures identified, <u>may be reduced</u> through funds deposited in the state of Iowa facilities improvement corporation established-by-the-department. In order for the state board of regents to receive financing under section 47D.34, the-department-shall-require-completion-of <u>the state</u> board of regents shall complete an energy management plan, including an energy audit and a comprehensive engineering analysis.

3. The state board of regents shall annually report on October 1 to the department <u>utilities board</u> the status of all onergy conservation measures identified in their the comprehensive engineering analysis, whether or not the measures have been acquired or implemented, and the results of energy usage analyses of the board's state board of regents' facilities.

35 Sec. 23. Section 473.13, Code 2001, is amended to read as

-13-

661

1 follows:

2 473.13 IMPLEMENTATION OF ENERGY CONSERVATION MEASURES --3 STATE DEPARTMENT OF TRANSPORTATION.

I. The state department of transportation utilizing the
services of the state of Iowa facilities improvement
corporation shall cause to be performed comprehensive
engineering analyses of facilities under the control of the
state department of transportation and shall implement the
energy conservation measures identified in the analyses which
that do not require more than an aggregate period of six years
for the recoupment of the cost of construction of the
improvements used to secure the implementation of the energy
conservation measures. The-comprehensive-engineering-analyses
shall-be-completed-no-later-than-December-317-1988-

15 2. The-department-may<sub>7</sub>-pursuant <u>Pursuant</u> to section 7D.34, 16 reduce the cost of financing for implementation of the energy 17 conservation measures identified<sub>7</sub> <u>may be reduced</u> through funds 18 deposited in the state of Iowa facilities improvement 19 corporation established-by-the-department. In order for the 20 state department of transportation to receive financing, the 21 department-shall-require-completion-of the state department of 22 transportation shall complete an energy management plan, 23 including an energy audit and a comprehensive engineering 24 analysis.

25 Sec. 24. Section 473.13A, Code 2001, is amended to read as 26 follows:

27 473.13A ENERGY CONSERVATION MEASURES IDENTIFIED AND28 IMPLEMENTED.

29 <u>1.</u> The state, state agencies, political subdivisions of 30 the state, school districts, area education agencies, and 31 community colleges shall identify and implement, through 32 energy audits and engineering analyses, all energy 33 conservation measures identified for which financing is made 34 available by-the-department to the entity. The energy 35 conservation measure financings shall be supported through

1 payments from energy savings.

2 <u>2.</u> The-department-shall-not-require-a <u>A</u> school district, 3 community college, area education agency, city, or county 4 <u>shall not be required</u> to perform an engineering analysis if 5 the school district, community college, area education agency, 6 city, or county demonstrates to-the-department that the 7 facility which is the subject of the proposed engineering 8 analysis at issue is unlikely to be in use or operation in six 9 years by the governmental entity currently using or occupying 10 the facility.

11 Sec. 25. Section 473.19, unnumbered paragraph 1, Code
12 2001, is amended to read as follows:

13 The energy bank program is established by the department 14 <u>board</u>. The energy bank program consists of the following 15 forms of assistance for the state, state agencies, political 16 subdivisions of the state, school districts, area education 17 agencies, community colleges, and nonprofit organizations: 18 Sec. 26. Section 473.20, Code Supplement 2001, is amended 19 to read as follows:

20 473.20 ENERGY LOAN FUND.

An energy loan fund is established in the office of the 21 22 treasurer of state to be administered by the department board. 23 1... The department board may make loans to the state, state 24 agencies, political subdivisions of the state, school 25 districts, area education agencies, community colleges, and 26 nonprofit organizations for implementation of energy 27 conservation measures identified in a comprehensive 28 engineering analysis. Loans shall be made for all cost-29 effective energy management improvements. For the state, 30 state agencies, political subdivisions of the state, school 31 districts, area education agencies, community colleges, and 32 nonprofit organizations to receive a loan from the fund, the 33 department board shall require completion of an energy 34 management plan including an energy audit and a comprehensive 35 engineering analysis. The department board shall approve

-15-

1 loans made under this section.

2 2. Cities and counties shall repay the loans from moneys
3 in their debt service funds. Area education agencies shall
4 repay the loans from any moneys available to them.

5 School districts and community colleges may enter into 6 financing arrangements with the department <u>board</u> or its duly 7 authorized agents or representatives obligating the school 8 district or community college to make payments on the loans 9 beyond the current budget year of the school district or 10 community college. Chapter 75 shall not be applicable. 11 School districts shall repay the loans from moneys in either 12 their general fund or debt service fund. Community colleges 13 shall repay the loans from their general fund. Other entities 14 receiving loans under this section shall repay the loans from 15 any moneys available to them.

16 3. The department <u>board</u> may accept gifts, federal funds, 17 state appropriations, and other moneys for deposit in the 18 energy loan fund or may fund the energy loan fund in 19 accordance with section 473.20A.

4. For the purpose of this section, "loans" means loans,21 leases, or alternative financing arrangements.

5. The state, state agencies, political subdivisions of the state, school districts, area education agencies, and community colleges shall design and construct the most energy scost-effective facilities feasible and shall use the financing made available by the department board to cover the rincremental costs above minimum building code energy efficiency standards of purchasing energy efficient devices and materials unless other lower cost financing is available. As used in this section, "facility" means a structure that is heated or cooled by a mechanical or electrical system, or any system of physical operation that consumes energy to carry out a process.

34 6. The department <u>board</u> shall not require the state, state 35 agencies, political subdivisions of the state, school

1 districts, area education agencies, and community colleges to 2 implement a specific energy conservation measure identified in 3 a comprehensive engineering analysis if the entity which 4 prepared the analysis demonstrates to the department <u>board</u> 5 that the facility which is the subject of the energy 6 conservation measure is unlikely to be used or operated for 7 the full period of the expected payback of the energy 8 conservation measure.

9 Sec. 27. Section 473.20A, Code 2001, is amended to read as 10 follows:

11 473.20A SELF-LIQUIDATING FINANCING.

12 1. The department-of-natural-resources board may enter 13 into financing agreements with the state, state agencies, 14 political subdivisions of the state, school districts, area 15 education agencies, community colleges, or nonprofit 16 organizations in order to provide the financing to pay the 17 costs of furnishing energy conservation measures. The 18 provisions of section 473.20 defining eligible energy 19 conservation measures and the method of repayment of the loans 20 apply to financings under this section.

The financing agreement may contain provisions, including interest, term, and obligations to make payments on the financing agreement beyond the current budget year, as may be agreed upon between the **department-of-natural-resources** <u>board</u> and the state, state agencies, political subdivisions of the state, school districts, area education agencies, community colleges, or nonprofit organizations.

28 2. For the purpose of funding its obligation to furnish 29 moneys under the financing agreements, or to fund the energy 30 loan fund created in section 473.20, the treasurer of state, 31 with the assistance of the department-of-natural-resources 32 <u>board</u>, or the treasurer of state's duly authorized agents or 33 representatives, may incur indebtedness or enter into master 34 lease agreements or other financing arrangements to borrow to 35 accomplish energy conservation measures, or the department-of

-17-

667

1 natural-resources board may enter into master lease agreements 2 or other financing arrangements to permit the state, state 3 agencies, political subdivisions of the state, school 4 districts, area education agencies, community colleges, or 5 nonprofit organizations to borrow sufficient funds to 6 accomplish the energy conservation measure. The obligations 7 may be in such form, for such term, bearing such interest and 8 containing such provisions as the department-of-natural 9 resources board, with the assistance of the treasurer of 10 state, deems necessary or appropriate. Funds remaining after 11 the payment of all obligations have been redeemed shall be 12 paid into the energy loan fund.

3. The state, state agencies, political subdivisions of
 the state, school districts, area education agencies,
 community colleges, and nonprofit organizations may enter into
 financing agreements and issue obligations necessary to carry
 out the provisions of the chapter. Chapter 75 shall not be
 applicable.

19 Sec. 28. Section 473.40, Code 2001, is amended to read as 20 follows:

21 473.40 STATEWIDE BUILDING ENERGY EFFICIENCY RATING SYSTEM.
22 1. The director state building code commissioner shall
23 adopt rules, pursuant to chapter 17A, establishing a statewide
24 building energy efficiency rating system. The rating system
25 shall apply to all new and existing public, commercial,
26 industrial, and residential buildings in the state. and-shall
27 be-established-subject-to-the-following-schedule:
28 a:--Ratings-for-new-residential-buildings-by-July-1;-1992;
29 b:--Ratings-for-existing-residential-buildings-by-July-1;

30 1993-

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31 ct--Ratings-for-new-public-buildings-by-July-1,-1994.

32 d---Ratings-for-existing-public-buildings-by-July-17-1995-

33 e---Ratings-for-new-commercial-and-industrial-buildings-by 34 July-17-1995-

fr--Ratings-for-existing-commercial-and-industrial

S.F. \_\_\_\_\_\_ H.F. \_\_\_\_\_

1 buildings-by-July-1-1995-

2 The director <u>state building code commissioner</u> shall adopt a 3 minimum acceptable energy efficiency standard for each class 4 of new buildings.

5 2. a. The energy efficiency rating shall be disclosed at 6 the request of the prospective purchaser according to the 7 terms of the offer to purchase.

8 b. The energy efficiency rating shall be disclosed to a 9 prospective lessee whose rent does not include energy cost 10 upon request.

11 c. The designer of a new residential or commercial 12 building shall state in writing to the department <u>state</u> 13 <u>building code commissioner</u> that to the best of the person's 14 knowledge, information, and belief, the new building design is 15 in substantial compliance with the minimum energy efficiency 16 standards established by rule of the department <u>state building</u> 17 code commissioner.

18 d. Concurrent with the disclosure of an energy efficiency 19 rating pursuant to paragraphs "a" through "c", the prospective 20 purchaser or lessee shall be provided with a copy of an 21 information brochure prepared by the department state building 22 <u>code commissioner</u> which includes information relevant to that 23 class of building, including, but not limited to:

24 (1) How to analyze the building's energy efficiency 25 rating.

26 (2) Comparisons to statewide averages for new and existing27 construction of that class.

(3) Notice to the prospective purchaser that the seller
29 must disclose a building's energy efficiency rating upon the
30 prospective purchaser's request.

31 (4) Information concerning methods to improve a building's 32 energy efficiency rating.

33 (5) A notice for residential buyers that qualifying income
34 for mortgage loan purposes may be affected by the energy
35 efficiency rating.

667

e. A new residential, commercial, or industrial building
 shall not be hooked up or connected to any provider of
 electricity, whether a regulated utility, rural electric
 cooperative, municipal utility, or otherwise; or natural gas,
 except liquid petroleum, unless the builder states in writing
 to the utility that to the best of the builder's knowledge,
 information, and belief, the building was built in accordance
 with the construction documents.

9 f. Each public building proposed for construction, 10 renovation, or acquisition shall be rated pursuant to the 11 energy efficiency rating system provided in subsection 1 prior 12 to contracting for the construction, renovation, or 13 acquisition. The public body proposing to contract for 14 construction, renovation, or acquisition for a public building 15 shall consider the energy efficiency ratings of alternatives 16 when contracting.

3. The energy efficiency rating system adopted by the department state building code commissioner shall provide a 19 means of analyzing and comparing the relative energy 20 efficiency of buildings upon sale or lease of new or existing 21 residential, commercial, or industrial buildings. The system 22 shall provide for rating each public building in existence to 23 assist public officials in decision making with regard to 24 capital improvements and public energy costs.

4. The director state building code commissioner shall establish a voluntary working group of persons and interest groups interested in the energy efficiency rating system or energy efficiency, including, but not limited to such persons as electrical engineers, mechanical engineers, architects, and builders. The interest group shall advise the department state building code commissioner in the development of the energy efficiency rating system and shall assist the department state building code commissioner in implementation of the rating system by coordinating education programs for state gers, builders, businesses, and other interested persons

-20-

1 to assist compliance and to facilitate incorporation of the 2 rating system into existing practices. The intent of the 3 general assembly is to encourage the consideration of the 4 energy efficiency rating system in the market, so as to 5 provide market rewards for energy efficient buildings and 6 those designing, building, or selling energy efficient 7 buildings.

5:--All-public-buildings-shall-be-analyzed-for-energy efficiency-using-this-rating-system-by-July-1;-1996:--The results-of-that-analysis-shall-be-submitted-to-the-department by-August-1;-1996:--The-department-shall-submit-a-report-to the-governor-and-general-assembly-by-January-15;-1997;-that analyzes-the-results-of-this-evaluation-of-public-buildings and-includes-recommendations:--The-results-of-the-analysis-of seach-building-shall-be-submitted-to-the-public-agency-or governmental-subdivision-which-owns-or-operates-that-building 17 as-well:

18 6. 5. The director state building code commissioner shall 19 make available energy efficiency practices information to be 20 used by individuals involved in the design, construction, 21 retrofitting, and maintenance of buildings for state and local 22 governments.

23 77-6. For purposes of this section:

a. "Builder" means the prime contractor that hires and
coordinates building subcontractors or if there is no prime,
the contractor that completes more than fifty percent of the
total construction work performed on the building.

28 Construction work includes, but is not limited to, foundation, 29 framing, wiring, plumbing, and finishing work.

30 b. "Designer" means the architect, engineer, landscape 31 architect, builder, interior designer or other person who 32 performs the actual design work or under whose direct 33 supervision and responsible charge the construction documents 34 are prepared.

35 c. "Public building" means a building owned or operated by

-21-

667

1 the state, a state agency, or a governmental subdivision, 2 including but not limited to a city, county, or school 3 district.

8. <u>7.</u> The director state building code commissioner may 5 report an architect, professional engineer, or landscape 6 architect to the appropriate examining board if the director 7 state building code commissioner believes the person has 8 engaged in fraudulent conduct in connection with an energy 9 efficiency rating for a building. The director state building 10 code commissioner may report a builder to the division of 11 labor, bureau of contractor registration, if the director 2 state building code commissioner believes the builder has 13 engaged in fraudulent conduct in connection with an energy 14 efficiency rating for a building.

15 Sec. 29. Section 473.42, Code 2001, is amended to read as 16 follows:

473.42 EXIT SIGNS -- STANDARDS.

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18 The department <u>state building code commissioner</u> shall adopt 19 rules which <u>that</u> require the use of compact fluorescent bulbs 20 in exit signs at the time of replacement<sub>7</sub>-but-no-later-than 21 July-17-2001.--Prior-to-the-adoption-of-rules<sub>7</sub>-the-department 22 shall-promote<sub>7</sub>-through-educational-materials<sub>7</sub>-the-use-of 23 compact-fluorescent-bulbs-or-lighting-of-greater-efficiency-in 24 exit-signs.

25 Sec. 30. Section 473.44, Code 2001, is amended to read as 26 follows:

473.44 PLUMBING PRODUCTS EFFICIENCY STANDARDS -- PENALTY.
1. The department state building code commissioner shall
adopt rules which that prescribe water use standards for each
product classified as a covered product under this section.
The standards adopted shall be designed to achieve the maximum
efficiency of water use which that the department state
building code commissioner determines is technologically and
economically feasible. The department state building code
commissioner shall consult with the-state-building-code

S.F. \_\_\_\_\_H.F. \_\_\_\_\_

1 commissioner; the Iowa department of public health, and the 2 plumbing manufacturers' institute, and shall review all 3 applicable provisions under chapter 103A and chapter 135 in 4 establishing the standards.

5 2. A person who knowingly violates this section is subject 6 to a civil penalty of not more than one hundred dollars for 7 each violation. Local government subdivisions which enforce 8 the standards adopted under this section may collect and 9 utilize receipts from the penalties imposed for building code 10 inspections and enforcement of this section.

11 3. For the purposes of this section, "covered products" 12 means water closets, urinals, showerheads, lavatory faucets 13 and replacement aerators, and kitchen faucets and replacement 14 aerators.

15 Sec. 31. Section 476.6, Code Supplement 2001, is amended 16 by adding the following new subsection:

17 NEW SUBSECTION. 16A. POWER PURCHASE CONTRACTS.

18 a. A rate-regulated public utility may file with the board
19 for approval any contract for the purchase of electric power
20 to serve Iowa retail electric consumers if the contract meets
21 all of the following conditions:

22 (1) The contract term is for a period of five years or 23 longer.

24 (2): The power is being purchased from an electric power25 generating facility built after 2001.

26 b. The board shall issue its decision within ninety days27 after the public utility's filing is deemed complete.

c. The board shall approve the contract if it finds, after
a contested case proceeding, that the terms of the contract
are reasonable and prudent. In determining whether the terms
of the contract are reasonable and prudent, the board may
consider, but is not limited to, the following factors:
(1) The reliability of the new generation in Iowa.
(2) The economic benefits of the new generation in Iowa.
(3) The environmental advantages of new or more efficient

S.F. \_\_\_\_\_ H.F.

667

1 generation.

2 (4) The compatibility of the new generation with the3 energy policy of the state.

4 d. Board approval of a contract shall constitute a final 5 determination of the prudence and reasonableness of the 6 contract and its terms. The board, subsequent to approval of 7 a contract, may at anytime by order compel the parties to 8 comply with the terms of the contract.

9 e. The costs of the contract shall be included in the 10 public utility's regulated retail electric rates.

11 f. Notwithstanding contrary provisions of this subsection, 12 any new wholesale contract with any supplier of electric 13 generation to provide at least one hundred megawatts of 14 electric power to a rate-regulated public utility shall be 15 subject to a competitive bidding procedure established by the 16 board. The board shall adopt rules pursuant to chapter 17A 17 regarding the filing and approval of contracts under this 18 subsection, including rules to ensure that a fair and 19 competitive bidding process is in place and that criteria for 20 approval encourages the purchase of least cost generation. The board may employ additional temporary staff, or may 21 α. 22 contract for professional services with persons who are not 23 state employees, as the board deems necessary to review 24 contracts pursuant to this subsection. Beginning July 1, 25 2002, there is appropriated out of any funds in the state 26 treasury not otherwise appropriated, such sums as may be 27 necessary to enable the board to hire additional staff and 28 contract for services under this subsection. The costs of the 29 additional staff and services shall be assessed to the 30 utilities pursuant to the procedure in section 476.10. 31 Sec. 32. Section 476.6, subsection 19, paragraph b, Code 32 2001, is amended to read as follows:

b. A gas and electric utility required to be rateregulated under this chapter shall assess potential energy and
capacity savings available from actual and projected customer

-24-

1 usage by applying commercially available technology and 2 improved operating practices to energy-using equipment and 3 buildings. The utility shall submit the assessment to the 4 board. Upon receipt of the assessment, the board shall 5 consult-with-the-energy-bureau-of-the-division-of-energy-and 6 geological-resources-of-the-department-of-natural-resources-to 7 develop specific capacity and energy savings performance 8 standards for each utility. The utility shall submit an 9 energy efficiency plan which shall include economically 10 achievable programs designed to attain these energy and 11 capacity performance standards. NEW SECTION. 476.48 INCENTIVES FOR ALTERNATE 12 Sec. 33. 13 ENERGY INVESTMENTS. 14 1. For purposes of determining the incentives or 15 assistance provided in this section, "eligible business" means

16 a business that invests fifty million dollars or more in Iowa
17 to construct an alternative energy production facility or
18 small hydro facility, and has been approved to receive
19 incentives and assistance by the board pursuant to
20 application.

21 2. The incentives and assistance provided under this
22 section for eligible businesses shall be for a period not to
23 exceed ten years and shall include all of the following:
24 a. Sales, services, and use tax refund, as provided in
25 section 15.331A, as if the eligible business were an eligible
26 business under chapter 15, subchapter II, part 13.

b. Investment tax credit, as provided in section 15.333, as if the eligible business were an eligible business under chapter 15, subchapter II, part 13. The investment tax credit can be used as a credit against income tax under chapter 422, franchise tax imposed upon financial institutions pursuant to section 422.60, or premium tax imposed upon insurance companies pursuant to chapter 432.

34 c. Research activities credit, as provided in section35 15.335, as if the eligible business were an eligible business

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1 under chapter 15, subchapter II, part 13.

The county or city for which an eligible business is 2 d. 3 certified may exempt from all property taxation all or a 4 portion of the value added to the property upon which an 5 eligible business locates or expands and which is used in the 6 operation of the eligible business. The amount of value added 7 for purposes of this paragraph shall be the amount of the 8 increase in assessed valuation of the property following the 9 location or expansion of the business. If an exemption 10 provided pursuant to this paragraph is made applicable to only 11 a portion of the property, the definition of that subset of 12 eligible property must be by uniform criteria that further 13 some planning objective established by the city or county 14 zoning commission and approved by the eligible city or county. 15 The exemption may be allowed for a period not to exceed ten 16 years beginning the year the eligible business enters into an 17 agreement with the county or city to locate or expand 18 operations.

Sec. 34. <u>NEW SECTION</u>. 476.48A DEFINITIONS.
 As used in this section and section 476.48B, unless the

21 context otherwise provides:

Local governing body" means the council, board of
 supervisors, or other legislative body charged with governing
 the municipality or other political subdivision.

25 2. "Low or moderate income families" means those families, 26 including single person households, earning no more than 27 eighty percent of the higher of the median family income of 28 the county or the statewide nonmetropolitan area as determined 29 by the latest United States department of housing and urban 30 development, section 8 income guidelines.

31 3. "Real property" shall include all lands, including 32 improvements and fixtures thereon, and property of any nature 33 appurtenant thereto, or used in connection therewith, and 34 every estate, interest, right and use, legal or equitable, 35 therein, including terms for years and liens by way of

1 judgment, mortgage or otherwise.

2 4. "Renewable energy zone" means an area, or combination
3 of areas, which the local governing body designates as
4 appropriate for a renewable energy zone project.

5 5. "Renewable energy zone plan" means a plan for the 6 development, redevelopment, improvement, or rehabilitation of 7 a designated renewable energy zone, as it exists from time to 8 time. The plan shall meet the following requirements: 9 a. Conform to the general plan for the local governing 10 body.

b. Be sufficiently complete to indicate the real property located in the renewable energy zone to be acquired for the proposed development, redevelopment, improvement, or rehabilitation, and to indicate any zoning district changes, sexisting and future land uses, and the local objectives respecting development, redevelopment, improvement, or rehabilitation related to the future land use plan, and need for improved traffic, public transportation, public utilities, recreational and community facilities, and other public improvements within the renewable energy zone.

If the plan includes a provision for the division of 21 c. 22 taxes as provided in section 476.48B, the plan shall also 23 include a list of the current general obligation debt of the 24 local governing body, the current constitutional debt limit of 25 the local governing body, and the proposed amount of 26 indebtedness to be incurred, including loans, advances, 27 indebtedness, or bonds that qualify for payment from the 28 special fund referred to in section 476.48B, subsection 2. "Renewable energy zone project" may include 29 6. 30 undertakings and activities of a local governing body in a 31 renewable energy zone for the development of alternate energy, 32 may include the designation and development of an economic 33 development area in a renewable energy zone, and may involve 34 redevelopment in a renewable energy zone, or rehabilitation or 35 conservation in a renewable energy zone, or any combination or

-27-

1 part thereof in accordance with a renewable energy zone plan. 2 The undertakings and activities may include:

3 a. Acquisition of a slum area, blighted area, economic4 development area, or portion of the areas.

5 b. Demolition and removal of buildings and improvements.

c. Installation, construction, or reconstruction of
7 streets, utilities, parks, playgrounds, and other improvements
8 necessary for carrying out the objectives of the renewable
9 energy zone in accordance with the renewable energy zone plan.
10 d. Disposition of any property acquired in a renewable
11 energy zone, including sale, initial leasing, or retention by
12 the local governing body itself, at its fair value for uses in
13 accordance with the renewable energy zone plan.

e. Carrying out plans for a program of voluntary or
compulsory repair and rehabilitation of buildings or other
improvements in accordance with the renewable energy zone
plan.

18 f. Acquisition of any other real property, where necessary 19 to provide land for needed public facilities.

20 g. Sale and conveyance of real property in furtherance of 21 a renewable energy zone project.

22 Sec. 35. <u>NEW SECTION</u>. 476.48B DIVISION OF REVENUE FROM 23 TAXATION -- TAX INCREMENT FINANCING.

A local governing body may provide by ordinance that taxes levied on taxable property in a renewable energy zone each gear by or for the benefit of the state, city, county, school district, or other taxing district, shall be divided as 8 follows:

29 1. a. Unless otherwise provided in this section, that 30 portion of the taxes which would be produced by the rate at 31 which the tax is levied each year by or for each of the taxing 32 districts upon the total sum of the assessed value of the 33 taxable property in the renewable energy zone, as shown on the 34 assessment roll as of January 1 of the calendar year preceding 35 the first calendar year in which the local governing body

1 certifies to the county auditor the amount of loans, advances, 2 indebtedness, or bonds payable from the division of property 3 tax revenue, shall be allocated to, and when collected be paid 4 into, the fund for the respective taxing district as taxes by 5 or for the taxing district into which all other property taxes 6 are paid. However, the local governing body may choose to 7 divide that portion of the taxes which would be produced by 8 levying the local governing body's portion of the total tax 9 rate levied by or for the local governing body upon the total 10 sum of the assessed value of the taxable property in the 11 renewable energy zone, as shown on the assessment roll as of 12 January 1 of the calendar year preceding the effective date of 13 the ordinance and if the local governing body so chooses, an 14 affected taxing entity may allow a local governing body to 15 divide that portion of the taxes that would be produced by 16 levying the affected taxing district's portion of the total 17 tax rate levied by or for the affected taxing entity upon the 18 total sum of the assessed value of the taxable property in the 19 renewable energy zone, as shown on the assessment roll as of 20 January 1 of the calendar year preceding the effective date of 21 the ordinance.

22 b. For the purpose of allocating taxes levied by or for 23 any taxing district that did not include the territory in a 24 renewable energy zone on the effective date of the ordinance 25 or initial adoption of the plan, but to which the territory 26 has been annexed or otherwise included after the effective 27 date, the assessment roll applicable to property in the 28 annexed territory as of January 1 of the calendar year 29 preceding the effective date of the ordinance, which amends 30 the plan to include the annexed area, shall be used in 31 determining the assessed valuation of the taxable property in 32 the annexed area.

33 c. For the purposes of dividing taxes under section 34 260E.4, the applicable assessment roll for purposes of 35 paragraph "a" shall be the assessment roll as of January 1 of

-29-

667

1 the calendar year preceding the first written agreement 2 providing that all or a portion of program costs are to be 3 paid for by incremental property taxes. The community college 4 shall file a copy of the agreement with the appropriate 5 assessor. The assessor may, within fourteen days of such 6 filing, physically inspect the applicable taxable business 7 property. If upon such inspection the assessor determines 8 that there has been a change in the value of the property from 9 the value as shown on the assessment roll as of January 1 of 10 the calendar year preceding the filing of the agreement and 11 such change in value is due to new construction, additions or 12 improvements to existing structures, or remodeling of existing 13 structures for which a building permit was required, the 14 assessor shall promptly determine the value of the property as 15 of the inspection in the manner provided in chapter 441 and 16 that value shall be included for purposes of the jobs training 17 project in the assessed value of the employer's taxable 18 business property as shown on the assessment roll as of 19 January 1 of the calendar year preceding the filing of the 20 agreement. The assessor, within thirty days of such filing, 21 shall notify the community college and the employer or 22 business of that valuation which shall be included in the 23 assessed valuation for purposes of this subsection and section 24 260E.4. The value determined by the assessor shall reflect 25 the change in value due solely to new construction, additions 26 or improvements to existing structures, or remodeling of 27 existing structures for which a building permit was required. 28 That portion of the taxes each year in excess of such 2. 29 amount shall be allocated to and when collected be paid into a 30 special fund of the local governing body to pay the principal 31 of and interest on loans, moneys advanced to, or indebtedness, 32 whether funded, refunded, assumed, or otherwise, including 33 bonds issued under the authority of section 476.48C, incurred 34 by the local governing body to finance or refinance, in whole 5 or in part, a renewable energy zone project within the area,

-30-

1 except that taxes for the regular and voter-approved physical 2 plant and equipment levy of a school district imposed pursuant 3 to section 298.2 and taxes for the payment of bonds and 4 interest of each taxing district must be collected against all 5 taxable property within the taxing district without limitation 6 by the provisions of this subsection. Such school district 7 shall pay over the amount certified by November 1 and May 1 of 8 the fiscal year following certification to the school 9 district. Unless and until the total assessed valuation of 10 the taxable property in a renewable energy zone exceeds the 11 total assessed value of the taxable property in such area as 12 shown by the last equalized assessment roll referred to in 13 subsection 1, all of the taxes levied and collected upon the 14 taxable property in the renewable energy zone shall be paid 15 into the funds for the respective taxing districts as taxes by 16 or for the taxing districts in the same manner as all other 17 property taxes. When such loans, advances, indebtedness, and 18 bonds, if any, and interest thereon, have been paid, all 19 moneys thereafter received from taxes upon the taxable 20 property in such renewable energy zone shall be paid into the 21 funds for the respective taxing districts in the same manner 22 as taxes on all other property.

3. The portion of taxes mentioned in subsection 2 and the special fund into which they shall be paid may be irrevocably pledged by a local governing body for the payment of the principal and interest on loans, advances, bonds issued under the authority of section 476.48C, or indebtedness incurred by a local governing body to finance or refinance, in whole or in part, the renewable energy zone project within the area.

30 4. As used in this section, the word "taxes" includes, but 31 is not limited to, all levies on an ad valorem basis upon land 32 or real property.

33 5. A local governing body shall certify to the county
34 auditor on or before December 1 the amount of loans, advances,
35 indebtedness, or bonds which qualify for payment from the

667

1 special fund referred to in subsection 2, and the filing of 2 the certificate shall make it a duty of the auditor to provide 3 for the division of taxes in each subsequent year until the 4 amount of the loans, advances, indebtedness, or bonds is paid 5 to the special fund. In any year, the county auditor shall, 6 upon receipt of a certified request from a local governing 7 body filed on or before December 1, increase the amount to be 8 allocated under subsection 1 in order to reduce the amount to 9 be allocated in the following fiscal year to the special fund, 10 to the extent that the local governing body does not request 11 allocation to the special fund of the full portion of taxes 12 that could be collected. Upon receipt of a certificate from a 13 local governing body, the auditor shall mail a copy of the 14 certificate to each affected taxing district.

15 6. Tax collections within each taxing district may be 16 allocated to the entire taxing district, including the taxes 17 on the valuations determined under subsection 1 and to the 18 special fund created under subsection 2 in the proportion of 19 their taxable valuations determined as provided in this 20 section.

NEW SECTION. 21 Sec. 36. 476.48C ISSUANCE OF BONDS. 1. A local governing body shall have power to periodically 22 23 issue bonds in its discretion to pay the costs of carrying out 24 the purposes and provisions of section 476.48B, including, but 25 not limited to, the payment of principal and interest upon any 26 advances for surveys and planning, and the payment of interest 27 on bonds, not to exceed three years from the date the bonds 28 are issued. The local governing body shall have power to 29 issue refunding bonds for the payment or retirement of such 30 bonds previously issued by it. The bonds shall be payable 31 solely from the income and proceeds of the fund and portion of 32 taxes referred to in section 476.48B, subsection 2, and 33 revenues and other funds of the local governing body derived 34 from or held in connection with the undertaking and carrying 35 out of renewable energy zone projects under section 476.48B.

-32-

S.F. \_\_\_\_\_ H.F. \_\_\_\_

1 The local governing body may pledge to the payment of the 2 bonds the fund and portion of taxes referred to in section 3 476.48B, subsection 2, and may further secure the bonds by a 4 pledge of any loan, grant, or contribution from the federal 5 government or other source in aid of any renewable energy zone 6 projects of the local governing body, or by a mortgage of any 7 such renewable energy zone projects, or any part thereof, 8 title of which is vested in the local governing body.

9 2. Bonds issued under this section shall not constitute an 10 indebtedness within the meaning of any constitutional or 11 statutory debt limitation or restriction, and shall not be 12 subject to the provisions of any other law or charter relating 13 to the authorization, issuance, or sale of bonds. Bonds 14 issued under the provisions of this section are declared to be 15 issued for an essential public and governmental purpose and, 16 together with interest on the bonds and income from the bonds, 17 shall be exempted from all taxes.

Bonds issued under this section shall be authorized by 18 3. 19 resolution or ordinance of the local governing body and may be 20 issued in one or more series and shall bear such date or 21 dates, be payable upon demand or mature at such time or times, 22 bear interest at such rate or rates not exceeding that 23 permitted by chapter 74A, be in such denomination or 24 denominations, be in such form either coupon or registered, 25 carry such conversion or registration privileges, have such 26 rank or priority, be executed in such manner, be payable in 27 such medium of payment, at such place or places, and be 28 subject to such terms of redemption, with or without premium, 29 be secured in such manner, and have such other 30 characteristics, as may be provided by such resolution or 31 trust indenture or mortgage issued pursuant thereto. 32 Before the local governing body may institute proceedings 33 for the issuance of bonds under this section, a notice of the 34 proposed action, including a statement of the amount and 35 purposes of the bonds and the time and place of the meeting at

-33-

667

1 which the local governing body proposes to take action for the 2 issuance of the bonds, must be published as provided in 3 section 362.3. At the meeting, the local governing body shall 4 receive oral or written objections from any resident or 5 property owner of the local governing body. After all 6 objections have been received and considered, the local 7 governing body, at that meeting or any subsequent meeting, may 8 take additional action for the issuance of the bonds or 9 abandon the proposal to issue the bonds. Any resident or 10 property owner of the local governing body may appeal the 11 decision of the local governing body to take additional action 12 to the district court of the county in which any part of the 13 local governing body is located, within fifteen days after the 14 additional action is taken. The additional action of the 15 local governing body is final and conclusive unless the court 16 finds that the local governing body exceeded its authority.

17 4. Such bonds may be sold at not less than ninety-eight 18 percent of par at public or private sale, or may be exchanged 19 for other bonds at not less than ninety-eight percent of par. 20 In case any of the public officials of the local 5. 21 governing body whose signatures appear on any bonds or coupons 22 issued under this section shall cease to be such officials 23 before the delivery of such bonds, such signatures shall, 24 nevertheless, be valid and sufficient for all purposes, the 25 same as if such officials had remained in office until such 26 delivery. Any provision of any law to the contrary 27 notwithstanding, any bonds issued pursuant to this section 28 shall be fully negotiable.

6. In any suit, action, or proceeding involving the validity or enforceability of any bond issued under this section or the security for such bonds, any such bond reciting in substance that it has been issued by the local governing body in connection with a renewable energy zone project, as defined in section 476.48A, shall be conclusively deemed to have been issued for such purpose and such project shall be

-34-

1 conclusively deemed to have been planned, located, and carried 2 out in accordance with the provisions of this section. 3 Sec. 37. Section 478.1, Code 2001, is amended to read as 4 follows:

5 478.1 FRANCHISE.

1. A person shall not construct, erect, maintain, or 6 7 operate a transmission line, wire, or cable which that is 8 capable of operating at an electric voltage of thirty-four-and 9 one-half sixty-nine kilovolts or more along, over, or across 10 any public highway or grounds outside of cities for the 11 transmission, distribution, or sale of electric current7 12 without first procuring from the utilities board within the 13 utilities division of the department of commerce a franchise 14 granting authority as provided in this chapter. However,-a 2. A franchise shall not be required for electric lines 15 16 constructed entirely within the boundaries of property owned 17 by a person primarily engaged in the transmission or 18 distribution of electric power or entirely within the 19 boundaries of property owned by the end user of the electric 20 power.

21 <u>3.</u> If the transmission line, wire, or cable is capable of 22 operating only at an electric voltage of less than thirty-four 23 and-one-half <u>sixty-nine</u> kilovolts, no franchise is required. 24 However, the utilities board shall retain jurisdiction over 25 all such lines, wires, or cables.

<u>4.</u> A person who seeks to construct, erect, maintain, or operate a transmission line, wire, or cable which that will operate at an electric voltage of less than thirty-four-and one-half <u>sixty-nine</u> kilovolts outside of cities and which that cannot secure the necessary voluntary easements to do so may petition the board pursuant to section 478.3, subsection 1, for a franchise granting authority for such construction, arection, maintenance, or operation, and for the use of the right of eminent domain.

35 Sec. 38. Section 478.2, Code 2001, is amended to read as

-35-

S.F.

H.F.

661

1 follows:

2 478.2 PETITION FOR FRANCHISE -- INFORMATIONAL MEETINGS 3 HELD.

<u>1.</u> Any person,-corporation,-or-company authorized to
5 transact business in the state including cities may file a
6 verified petition asking for a franchise to erect, maintain,
7 and operate a line or lines for the transmission,
8 distribution, use, and sale of electric current outside cities
9 and for such purpose to erect, use, and maintain poles, wires,
10 guy wires, towers, cables, conduits, and other fixtures and
11 appliances necessary for conducting electric current for
12 light, heat, or power over, along, and across any public
13 lands, highways, streams, or the lands of any person, company,
14 or corporation, and to acquire necessary interests in real
15 estate for such purposes.

16 <u>2.</u> As conditions precedent to the filing of a petition 17 with the utilities board requesting a franchise for a new 18 transmission line, and not less than thirty days prior to the 19 filing of such petition, the person<del>7-company7-or-corporation</del> 20 shall hold informational meetings in each county in which real 21 property or rights therein will be affected.

A member of the board, the counsel of the board, or a hearing examiner designated by the board shall serve as the presiding officer at each meeting, shall present an agenda for such meeting which shall include a summary of the legal rights of the affected landowners, and shall distribute and review the statement of individual rights required under section 8 6B.2A, subsection 1. A formal record of the meeting shall not per required.

30 <u>b.</u> The meeting shall be held at a location reasonably 31 accessible to all persons7-companies7-or-corporations-which 32 <u>that</u> may be affected by the granting of the franchise.

33 <u>3.</u> The person,-company,-or-corporation seeking the 34 franchise for a new transmission line shall give notice of the 35 informational meeting to each person, company, or corporation

-36-

S.F. \_ H.F. \_\_\_\_

1 determined to be the landowner affected by the proposed 2 project and any person, company, or corporation in possession 3 of or residing on the property.

<u>a.</u> For the purposes of this section, "landowner" unless
<u>the context otherwise requires:</u>

6 <u>(1) "Landowner"</u> means a person<sub>7</sub>-company<sub>7</sub>-or-corporation 7 listed on the tax assessment rolls as responsible for the 8 payment of real estate taxes imposed on the property and 9 "transmission.

10 (2) "Transmission line" means any line capable of 11 operating at thirty-four-and-one-half <u>sixty-nine</u> kilovolts or 12 more and extending a distance of not less than one mile across 13 privately owned real estate.

14 <u>b.</u> The notice shall set-forth contain the following:
15 (1) The name of the applicant;-state-the.

16 (2) The applicant's principal place of business;-state 17 the.

18 (3) A general description and purpose of the proposed 19 project;-state-the.

20 (4) The general nature of the right-of-way desired;-state 21 the.

22 (5) The possibility that the right-of-way may be acquired 23 by condemnation if approved by the utilities  $board_7-provide-a_{.}$ 24 (6): A map showing the route of the proposed project<sub>7</sub> 25 provide-a\_

<u>(7) A</u> description of the process used by the utilities
27 board in making a decision on whether to approve a franchise
28 or grant the right to take property by eminent domain;-advise.

29 (8) A statement that the landowner has the right to be 30 present at such meetings and to file objections with the 31 utilities board<del>7-designate-the.</del>

32 (9) The place and time of the meeting 7.

33 <u>c. The notice shall</u> be served not less than thirty days 34 prior to the time set for the meeting by certified mail with 35 return receipt requested; and shall be published once in a

H.F.

66/

1 newspaper of general circulation in the county at least one 2 week and not more than three weeks before the time of the 3 meeting and such publication shall be considered notice to 4 landowners whose residence is not known.

5 <u>4.</u> No <u>A</u> person--company--or-corporation seeking rights 6 under this chapter shall <u>not</u> negotiate or purchase any 7 easements or other interests in land in any county known to be 8 affected by the proposed project prior to the informational 9 meeting.

10 Sec. 39. Section 478.3, subsection 2, unnumbered paragraph 11 1, Code Supplement 2001, is amended to read as follows: Petitions for transmission lines capable of operating at 12 13 thirty-four-and-one-half sixty-nine kilovolts or more and 14 extending a distance of not less than one mile across 15 privately owned real estate shall also set forth an allegation 16 that the proposed construction represents a reasonable 17 relationship to an overall plan of transmitting electricity in 18 the public interest and substantiation of such allegations, 19 including but not limited to, a showing of the following: 20 Sec. 40. Section 478.13, unnumbered paragraph 2, Code 21 2001, is amended to read as follows:

22 An extension of a franchise is not required for an electric 23 transmission line which that has been permanently retired from 24 operation at thirty-four-and-one-half sixty-nine kilovolts or 25 more but which remains in service at a lower voltage. The 26 board shall be notified of changes in operating status. 27 Sec. 41. EFFECTIVE DATE. The sections of this Act 28 amending chapter 478, being deemed of immediate importance, 29 take effect upon enactment.

30 Sec. 42. EFFECTIVE AND APPLICABILITY DATES. The sections 31 of this Act enacting new sections 476.48 through 476.48C, take 32 effect upon enactment and apply retroactively to January 1, 33 2002, for tax years beginning on or after that date.

34 Sec. 43. Sections 473.15 and 473.17, Code 2001, are 35 repealed.

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## EXPLANATION

2 This bill relates to energy, by providing tax incentives 3 for alternate energy projects, providing for approval of 4 utility power purchase contracts, changing the voltage 5 threshold for electric line franchises, and reassigning 6 responsibilities of the energy bureau of the department of 7 natural resources.

8 The bill adds new Code sections 476.48 through 476.48C, 9 which provide various tax credits for businesses that invest 10 \$50 million or more in Iowa by building an alternate energy 11 production facility or small hydro facility, and is approved 12 to receive the incentives and assistance by the utilities 13 board after submitting an application. The incentive period 14 lasts 10 years. The tax incentives in new Code section 476.48 15 may include a property tax exemption for the value added to 16 the property, if so exempted by the city or county where the 17 business is located.

New Code section 476.48B provides for tax increment infinancing (TIF) for renewable energy zones, constructed similarly to the existing TIF statute for urban renewal districts in Code section 403.19. Definitions for the new Code section are contained in Code section 476.48A, and bonding provisions are provided in Code section 476.48C. New Code sections 476.48 through 476.48C take effect upon senactment, and apply retroactively to January 1, 2002, for tax years beginning on or after that date.

The bill adds a new subsection to Code section 476.6 regarding board approval of contracts to purchase power by rate-regulated public utilities. If the contract meets all of the following criteria, the utility shall file the contract with the board, and may recover the costs of the contract in regulated retail electric rates: (1) the contract is for five years or longer; (2) the power is being purchased from an electric power generation facility built after 2001. The board shall approve the contract if, after a contested case

-39-

S.F.

H.F.

661

1 proceeding, it finds that the terms of the contract are 2 reasonable and prudent. Approval by the board shall 3 constitute a final determination of the prudence and 4 reasonableness of the contract and its terms, and the board 5 may order the parties to comply with the terms of the 6 contract. The board is authorized to contract for additional 7 temporary staff as necessary to review such contracts. Any 8 new wholesale contract for 100 megawatts or more is subject to 9 competitive bidding regulations established by the board. 10 The bill also increases the transmission line franchise 11 requirement threshold in Code chapter 478 from 34.5 kilovolts 12 to 69 kilovolts, by making changes in Code sections 478.1, 13 478.2, 478.3, and 478.13. The bill divides some existing Code 14 sections into subsections, paragraphs, and subparagraphs, and 15 makes some grammatical changes. The bill deletes several 16 redundant references to "person, company or corporation" in 7 Code section 478.2, using instead the simpler "person", which 18 is defined in Code section 4.1, subsection 20, as an 19 "individual, corporation, limited liability company, 20 government or governmental subdivision or agency, business 21 trust, estate, trust, partnership or association, or any other 22 legal entity". This portion of the bill is effective upon 23 enactment.

The bill also reassigns the responsibilities of the energy bureau of the department of natural resources, renames the energy and geological resources division, and removes authority over Code chapter 473 from the department of natural resources.

Most of the energy responsibilities under Code chapter 473 are reassigned to the utilities board within the utilities division of the department of commerce, and appropriate changes are made to that effect throughout Code chapter 473. Certain emergency energy functions in Code sections 473.8 and 473.10 are assigned to the emergency management division of the department of public defense. Duties regarding monthly

-40-

H5B667 S.F.

1	fuel price surveys and sharing of information regarding fuel
	allocation are assigned to the department of agriculture and
	land stewardship under new Code section 473.7A, moved from
4	former subsections of Code section 473.7. The state building
5	code commissioner is reassigned responsibility for building
	efficiency rating systems under Code section 473.40, exit
	signs under Code section 473.42, and efficient plumbing
	products under Code section 473.44.
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HOUSE FILE 2562 BY COMMITTEE ON COMMERCE AND REGULATION

(SUCCESSOR TO HSB 667)

Passed	House,	Date	Passed	Senate,	Date
Vote:	Ayes	Nays	Vote:	Ayes	Nays
	Ap	pproved		A. A. (A A. A A	_

## A BILL FOR

1	An	Act relating to energy, by providing tax incentives for					
2		alternate energy projects, providing for approval of utility					
3		power purchase contracts and authorizing related expenditures,					
4		changing the voltage threshold for electric line franchises,					
5		reassigning responsibilities of the energy bureau of the					
6		department of natural resources, providing for ownership of					
7		alternate energy production facilities or small hydro					
8		facilities by public electric utilities, and including					
9		effective and retroactive applicability dates.					
10	BE	IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:					
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S.F. H.F. 2562

1 Section 1. Section 7E.5, subsection 1, paragraph r, Code
2 2001, is amended to read as follows:

r. The department of natural resources, created in section
4 455A.2, which has primary responsibility for state parks and
5 forests, protecting the environment, and managing energy;
6 fish, wildlife, and land and water resources.

7 Sec. 2. Section 28D.3, subsection 4, Code 2001, is amended 8 to read as follows:

9 4. Persons employed by the energy-and geological resources 10 division of the department of natural resources under this 11 chapter are not subject to the twenty-four-month time 12 limitation specified in subsection 2.

13 Sec. 3. Section 72.5, subsection 2, Code 2001, is amended 14 to read as follows:

15 2. In connection with development of a statewide building 16 energy efficiency rating system, pursuant to section 473.40, 17 the director-of-the-department-of-natural-resources state 18 building code administrator, in consultation with the 19 department of management;-state-building-code-director; and 20 the state fire marshal, shall develop standards and methods to 21 evaluate design development documents and construction 22 documents based upon the energy efficiency rating system for 23 public buildings, and other life cycle cost factors, to 24 facilitate fair and uniform comparisons between design 25 proposals and informed decision making by public bodies. 26 Sec. 4. Section 103A.8, subsection 7, Code 2001, is 27 amended to read as follows:

7. Limit the application of thermal efficiency standards for energy conservation to new construction which will incorporate a heating or cooling system. Air exchange fans lesigned to provide ventilation shall not be considered a cooling system. The commissioner shall exempt any new construction from thermal efficiency standards for energy conservation if the commissioner determines that the standards are unreasonable as they apply to a particular building or

-1-

S.F. H.F. 2562

1 class of buildings including farm buildings for livestock use. 2 Lighting efficiency standards shall recognize variations in 3 lighting intensities required for the various tasks performed 4 within the building. The-commissioner-shall-consult-with-the 5 energy-and-geological-resources-division-of-the-department-of 6 natural-resources-regarding-standards-for-energy-conservation 7 prior-to-the-adoption-of-the-standards- However, the 8 standards shall be consistent with section 103A.8A.

9 Sec. 5. Section 103A.8A, Code 2001, is amended to read as 10 follows:

11 103A.8A MINIMUM ENERGY EFFICIENCY STANDARD.

12 The state building code commissioner shall adopt as a part 13 of the state building code a requirement that new single-14 family or two-family residential construction shall meet an 15 established minimum energy efficiency standard. The standard 16 shall be stated in terms of the home heating index developed 17 by the physics department at Iowa state university of science 8 and technology. The minimum standard shall be the average 19 energy consumption of new single-family or two-family 20 residential construction as-determined-by-a-survey-conducted 21 by-the-energy-and-geological-resources-division-of-the 22 department-of-natural-resources-of-the-average-actual-energy 23 consumption, as expressed in terms of the home heating index. 24 The minimum standard shall only apply to single-family or two-25 family residential construction commenced after the adoption 26 of the standard.

27 Sec. 6. Section 161B.1, subsection 2, paragraph a, Code 28 2001, is amended to read as follows:

a. The energy-and geological resources division of the
30 department of natural resources.

31 Sec. 7. Section 266.39C, subsection 2, paragraph f, Code 32 2001, is amended by striking the paragraph.

33 Sec. 8. Section 455A.4, subsection 1, paragraph b, Code 34 2001, is amended to read to read as follows:

b. Provide overall supervision, direction, and

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-2-

S.F. \_\_\_\_\_ H.F. 2566

1 coordination of functions to be administered by the 2 administrators under chapters 321G, 455B, 455C, 456A, 456B, 3 457A, 458A, 460A, 461A, 462A, 462B, 464A, 465C, 473, 481A, 4 481B, 483A, 484A, and 484B.

5 Sec. 9. Section 455A.6, subsection 6, paragraph b, Code 6 2001, is amended to read as follows:

b. Hear appeals in contested cases pursuant to chapter 17A
8 on matters relating to actions taken by the director under
9 chapter 455C, 458A, or 464B7-or-473.

10 Sec. 10. 455A.6, subsection 6, paragraph d, Code 2001, is 11 amended to read as follows:

d. Approve the budget request prepared by the director for the programs authorized by chapters 455B, 455C, 455E, and 455F. The commission shall approve the budget request prepared by the director for programs administered by the energy-and geological resources division, the administrative request division, and the office of the director, as provided in section 455A.7. The commission may increase, decrease, or strike any item within the department budget request for the specified programs before granting approval.

21 Sec. 11. Section 455A.7, subsection 1, paragraph d, Code 22 Supplement 2001, is amended to read as follows:

d. Energy-and-geological <u>Geological</u> resources division
which is responsible for programs relating to energy;
geological survey; and oil and gas production.

26 Sec. 12. Section 473.1, Code 2001, is amended to read as 27 follows:

28 473.1 DEFINITIONS.

As used in this chapter, unless the context otherwise 30 requires:

31 1. "Commission"-means-the-environmental-protection 32 commission-of-the-department: "Board" or "utilities board" 33 means the utilities board within the utilities division of the 34 department of commerce.

35 2--- "Department"-means-the-department-of-natural-resources

-3-

S.F. Н.F. 2562

1 created-under-section-455A-2-3---"Birector"-means-the-director-of-the-department-or-a 2 3 designee-4- 2. "Energy" or "energy sources" means gasoline, fuel 4 5 oil, natural gas, propane, coal, special fuels and 6 electricity. 5. 3. "Supplier" means any person engaged in the business 7 8 of selling, importing, storing or generating energy sources in 9 Iowa. 10 Sec. 13. Section 473.7, Code 2001, is amended to read as 11 follows: 473.7 DUTIES OF THE DEPARTMENT BOARD. 12 It is the intent of the general assembly that the utilities 13 14 board be in the leadership position on energy issues for the 15 state of Iowa. The board is invested with the mantle of 16 responsibility for all energy issues including but not limited 17 to monitoring current status of energy reserves and projects, .8 planning future opportunities for needed growth and new 19 technologies, and increasing statewide awareness for present 20 and future concerns regarding energy issues affecting Iowa's 21 residences and businesses. This responsibility is independent 22 of the board's rate regulation role for certain utilities. 23 \_\_ In accomplishing its mission, the board shall communicate 24 to the citizens of the state, energy providers, and the 25 general assembly on the status of energy issues through 26 routine reporting and other regular communication, and shall 27 promptly inform the state of any major concerns that arise. 28 The department board shall: 29 Deliver to the general assembly by-January-15,-1990 1. 30 every five years beginning in 2005, a plan for the 31 development, management, and efficient utilization of all 32 energy resources in the state. The plan shall evaluate 33 existing energy utilization with regard to energy efficiency 34 and shall evaluate the future energy needs of the state. The 5 plan shall include but is not limited to the following

-4-

s.f. \_\_\_\_\_ н.f. 2562

1 elements: 2 a --- The-historical-use-and-distribution-of-energy-in-fowa-3 b---The-growth-rate-of-energy-consumption-in-Iowac:--A-projection-of-Iowa's-energy-needs-at-a-minimum-of-ten 4 5 years-into-the-futurea. The availability of energy for residential and current 6 7 business usage, and opportunities for business development. 8 Projections shall extend for at least ten years into the 9 future. b. Opportunities for selling energy to neighboring states. 10 11 c. Energy prices in Iowa and competitiveness with other 12 midwestern states. 13 d. Reliability of energy distributed to residences and 14 businesses in Iowa. A measurement of outages and reduced 15 voltages shall be included in the plan. 16 e. An analysis of any outstanding safety issues. f. The status of security at energy facilities in Iowa, 17 18 including any special vulnerability to threats or attacks. 19 d. g. The impact of meeting Iowa's energy needs on the 20 economy of the state. e. h. The impact of meeting Iowa's energy needs on the 21 22 environment of the state. 23 f- i. An evaluation of alternative sources and uses of 24 energy. 25 g. j. Legislative recommendations that may be necessary as 26 a basis for a state policy for the development and efficient 27 utilization of energy resources. 28 h---An-evaluation-of-the-ability-of-existing-laws-and 29 regulations-surrounding-the-utilization-of-energy-resources. The department board shall develop the plan with the 30 31 assistance of, and in consultation with, representatives of 32 the energy industry, economic interests, the public, and other 33 interested parties. The department board shall submit a 34 report-to-the-general-assembly-concerning-the-status-and 35 impl: mentation-of-the-plan-on-a-biennial-basis---The-biennial

-5-

s.f. \_\_\_\_\_ H.f. 2562

1 an annual update that shall contain an evaluation of all state
2 energy programs including expected versus actual benefits and
3 forecasts of future energy demand in Iowa.

2:--Identify-a-state-facility-in-the-state-to-be-used-as-a
5 marketing-tool-to-promote-energy-conservation-by-providing-a
6 showcase-for-the-department-to-demonstrate-energy-efficiency-

3. <u>2.</u> The-department-shall-exchange Exchange information
8 with other states on energy and especially on the allocation
9 of fuel and shall request all information necessary to
10 determine the reasonableness of any reduction of Iowa's fuel
11 allocation.

4- 3. Establish a central depository within the state for 12 The central depository shall be located at or 13 energy data. 14 accessible through a library which that is a member of an 15 interlibrary loan program to facilitate access to the data and 16 information contained in the central depository. The 17 department board shall collect data necessary to forecast 8 future energy demands in the state. The department board may 19 require a supplier to provide information pertaining to the 20 supply, storage, distribution and sale of energy sources in 21 this state. The information shall be furnished on a periodic 22 basis, shall be of a nature which that directly relates to the 23 supply, storage, distribution and sale of energy sources, and 24 shall not include any records, documents, books or other data 25 which that relate to the financial position of the supplier. 26 Provided-the-department The board, prior to requiring any 27 supplier to furnish it with such information, shall make every 28 reasonable effort to determine if the same information is 29 available from any other governmental source. If it finds 30 such information is available, the department board shall not 31 require submission of the same information from a supplier. 32 Notwithstanding the provisions of chapter 22, information and 33 reports obtained under this section shall be confidential 34 except when used for statistical purposes without identifying 5 a specific supplier and when release of the information will

-6-

S.F. \_\_\_\_\_ H.F. <u>2562</u>

1 not give an advantage to competitors and serves a public 2 purpose. The department <u>board</u> shall use this data to conduct 3 energy forecasts which-shall-be-included-in-the-biennial 4 update <u>as</u> required by this section.

5 The department board may subpoena witnesses, administer 6 oaths and require the production of records, books, and 7 documents for examination in order to obtain information 8 required to be submitted under this section. In case of 9 failure or refusal on the part of any person to comply with a 10 subpoena issued by the department board, or in case of the 11 refusal of any witness to testify as to any matter regarding 12 which the witness may be interrogated under this chapter, the 13 district court, upon the application of the department board, 14 may order the person to show cause why the person should not 15 be held in contempt for failure to testify or comply with a 16 subpoena, and may order the person to produce the records, 17 books, and documents for examination, and to give testimony. 18 The courts may punish for contempt as in the case of 19 disobedience to a like subpoena issued by the court, or for 20 refusal to testify.

21 5: 4. Develop, recommend, and implement with appropriate 22 agencies public and professional education and communication 23 programs in energy efficiency, energy conservation, and 24 conversion to alternative sources of energy.

25  $6 \pm 5$ . When necessary to carry out its duties under this 26 chapter, enter into contracts with state agencies and other 27 qualified contractors.

7. 6. Receive and accept grants made available for
29 programs relating to duties of the department board under this
30 chapter.

31  $\theta = 7$ . Promulgate Adopt rules necessary to carry out the 32 provisions of this chapter, subject to review in accordance 33 with chapter 17A. Rules promulgated by the governor pursuant 34 to a proclamation issued under the provisions of section 473.8 35 shall not be subject to review or a public hearing as required

-7-

s.f. H.f. 2562

1 in chapter 17A; however, agency rules for implementation of 2 the governor's proclamation are subject to the requirements of 3 chapter 17A.

9. 8. Examine and determine whether additional state 5 regulatory authority is necessary to protect the public 6 interest and to promote the effective development, utilization 7 and conservation of energy resources. If the department board 8 finds that additional regulatory authority is necessary, the 9 department board shall submit recommendations to the general 10 assembly concerning the nature and extent of such regulatory 11 authority and which state agency should be assigned such 12 regulatory responsibilities.

13  $\theta \cdot 9$ . Develop and assist in the implementation of public 14 education and communications programs in energy development, 15 use and conservation, in co-operation with the department of 16 education, the state university extension services and other 17 public or private agencies and organizations as deemed 8 appropriate by the department <u>board</u>.

19 H: 10. Develop a program to annually give public
20 recognition to innovative methods of energy conservation.
21 H2: 11. Administer and coordinate federal funds for energy
22 conservation programs including, but not limited to, the
23 institutional conservation program, state energy conservation
24 program, and energy extension service program, and related
25 programs which provide energy management and conservation
26 assistance to schools, hospitals, health-care facilities,
27 communities, and the general public.

28 13. 12. Administer and coordinate the state building
29 energy management program including projects funded through
30 private financing.

31 14.--Perform-monthly-fuel-surveys-which-establish-a
32 statistical-average-of-motor-fuel-prices-for-various-motor
33 fuels-provided-throughout-the-state.--Additionally.-the
34 department-shall-perform-monthly-fuel-surveys-in-cities-with
5 populations-of-over-fifty-thousand-which-establish-a

-8-

S.F. \_\_\_\_\_ H.F. 2566

1 statistical-average-of-motor-fuel-prices-for-various-motor 2 fuels-provided-in-those-individual-cities.--The-survey-results 3 shall-be-publicized-in-a-monthly-press-release-issued-by-the 4 department.

5 15:--Conduct-a-study-on-activities-related-to-energy 6 production-and-use-which-contribute-to-global-climate-change 7 and-the-depletion-of-the-stratospheric-ozone-layer---The-study 8 shall-identify-the-types-and-relative-contributions-of-these 9 activities-in-Towa---The-department-shall-develop-a-strategy 10 to-reduce-emissions-from-activities-identified-as-having-an 11 adverse-impact-on-the-global-climate-and-the-stratospheric 12 ozone-layer--The-department-shall-submit-a-report-containing 13 its-findings-and-recommendations-to-the-governor-and-general 14 assembly-by-January-17-1992-

15 Sec. 14. <u>NEW SECTION</u>. 473.7A DUTIES OF DEPARTMENT OF 16 AGRICULTURE AND LAND STEWARDSHIP.

The department of agriculture and land stewardship shall perform monthly fuel surveys that establish a statistical average of motor fuel prices for various motor fuels provided throughout the state. Additionally, the department shall perform monthly fuel surveys in cities with populations of over fifty thousand which establish a statistical average of a motor fuel prices for various motor fuels provided in those individual cities. The survey results shall be publicized in a monthly press release issued by the department. The department shall exchange information with other states and respecially on the allocation of fuel and shall request all information necessary to determine the reasonableness of any preduction of Iowa's fuel allocation.

30 Sec. 15. Section 473.8, unnumbered paragraph 1, Code 31 Supplement 2001, is amended to read as follows:

32 If the department <u>emergency management division of the</u> 33 <u>department of public defense</u>, by resolution, determines the 34 health, safety, or welfare of the people of this state is 35 threatened by an actual or impending acute shortage of usable

-9-

1 energy, it shall transmit the resolution to the governor 2 together with its recommendation on the declaration of an 3 emergency by the governor and recommended actions, if any, to 4 be undertaken. Within thirty days of the date of the 5 resolution, the governor may issue a proclamation of emergency 6 which shall be filed with the secretary of state. The 7 proclamation shall state the facts relied upon and the reasons 8 for the proclamation.

S.F. \_\_\_\_\_ H.F. 2562

9 Sec. 16. Section 473.10, Code 2001, is amended to read as 10 follows:

11 473.10 RESERVE REQUIRED.

12 1. If the department <u>emergency management division of the</u> 13 <u>department of public defense</u> or the governor finds that an 14 impending or actual shortage or distribution imbalance of 15 liquid fossil fuels may cause hardship or pose a threat to the 16 health and economic well-being of the people of the state or a 17 significant segment of the state's population, the department 18 <u>division</u> or the governor may authorize the director 19 <u>administrator of the emergency management division</u> to operate 20 a liquid fossil fuel set-aside program as provided in 21 subsection 2.

22 Upon authorization by the department emergency 2. 23 management division of the department of public defense or the 24 governor, the director administrator of the emergency 25 management division may require a prime supplier to reserve a 26 specified fraction of the prime supplier's projected total 27 monthly release of liquid fossil fuel in Iowa. The director 28 administrator may release any or all of the fuel required to 29 be reserved by a prime supplier to end-users or to 30 distributors for release through normal retail distribution 31 channels to retail customers. However, the specified fraction 32 required to be reserved shall not exceed three percent for 33 propane, aviation fuel and residual oil, and five percent for 34 motor gasoline, heating oil, and diesel oil.

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3. The department emergency management division of the

-10-

S.F. \_\_\_\_\_ H.F. 2562

1 department of public defense shall periodically review and may 2 terminate the operation of a set-aside program authorized by 3 the department division under subsection 1 when the department 4 division finds that the conditions that prompted the 5 authorization no longer exist. The governor shall 6 periodically review and may terminate the operation of a set-7 aside program authorized by the governor under subsection 1 8 when the governor finds that the conditions that prompted the 9 authorization no longer exist.

10 4. The director administrator of the emergency management 11 division shall adopt rules to implement administer this 12 section.

13 Sec. 17. Section 473.11, subsection 1, paragraph f, Code 14 2001, is amended to read as follows:

f. The moneys deposited under section 473.16 in the 15 16 general fund of the state shall be used for research and 17 development of selected projects to improve Iowa's energy 18 independence by developing improved methods of energy 19 efficiency, or by increased development and use of Iowa's 20 renewable nonresource-depleting energy resources. The moneys 21 credited to the general fund of the state under section 22 556.18, subsection 3, shall be used for energy conservation 23 and alternative energy resource projects. The projects shall 24 be selected by-the-director and administered by the department 25 board. Selection criteria for funded projects shall include 26 consideration of indirect restitution to those persons in the 27 state in the utility customer classes and the utility service 28 territories affected by unclaimed utility refunds or deposits. Moneys deposited into the general fund of the state under 29 30 sections 473.16, 476.51, and 556.18, subsection 3, are subject 31 to the requirements of section 8.60.

32 Sec. 18. Section 473.11, subsection 3, unnumbered 33 paragraph 1, Code 2001, is amended to read as follows: 34 An energy fund disbursement council is established. The 35 council shall be composed of the governor or the governor's

-11-

s.f. H.f. 2562

1 designee, the director of the department of management, who 2 shall serve as the council's chairperson, the administrator of 3 the division of community action agencies of the department of 4 human rights, the-administrator-of-the-energy-and-geological 5 resources-division-of-the-department-of-natural-resources the 6 chairperson of the utilities board, and a designee of the 7 director of transportation, who is knowledgeable in the field 8 of energy conservation. The council shall include as 9 nonvoting members two members of the senate appointed by the 10 president of the senate, after consultation with the majority 11 leader and the minority leader of the senate, and two members 12 of the house of representatives appointed by the speaker of 13 the house, after consultation with the majority leader and the 14 minority leader of the house. The legislative members shall 15 be appointed upon the convening and for the period of each 16 general assembly. Not more than one member from each house 17 shall be of the same political party. The council shall be 8 staffed by the energy-and-geological-resources-division-of-the 19 department-of-natural-resources board. The attorney general 20 shall provide legal assistance to the council.

21 Sec. 19. Section 473.11, subsection 3, paragraph c, Code 22 2001, is amended to read as follows:

c. Work with the energy-and-geological-resources-division
<u>board</u> in adopting administrative rules necessary to administer
expenditures from the trust, encourage applications for grants
and loans, review and select proposals for the funding of
competitive grants and loans from the energy conservation
trust, and evaluate their comparative effectiveness.
Sec. 20. Section 473.11, subsection 3, paragraph f, Code

30 2001, is amended to read as follows:

31 f. Prepare, in conjunction with the energy-and-geological 32 resources-division board, an annual report to the governor and 33 the general assembly regarding earnings of and expenditures 34 from the energy conservation trust.

85

Sec. 21. Section 473.11, subsections 4 and 7, Code 2001,

-12-

S.F. \_\_\_\_\_ H.F. 2562

1 are amended to read as follows:

2 4. The administrator-of-the-energy-and-geological 3 resources-division-of-the-department-of-natural-resources 4 board shall be the administrator of the energy conservation 5 trust. The administrator shall disburse moneys appropriated 6 by the general assembly from the funds in the trust in 7 accordance with the federal court orders, law and regulation, 8 or settlement conditions applying to the moneys in that fund, 9 and subject to the approval of the energy fund disbursement 10 council if such approval is required. The council, after 11 consultation with the attorney general, shall immediately 12 approve the disbursement of moneys from the funds in the trust 13 for projects which meet the federal court orders, law and 14 regulations, or settlement conditions which apply to that 15 fund.

16 7. On June 30, 2003, the energy fund disbursement council 17 established in subsection 3 shall be dissolved. At that time, 18 the department-of-natural-resources board shall be responsible 19 for the disbursement of any funds either received or remaining 20 in the energy conservation trust. These disbursements shall 21 be for projects and programs consistent with the allowable 22 uses for the energy conservation trust. Also, at that time, 23 and annually thereafter, the state department of 24 transportation shall report to the department-of-natural 25 resources board on the status of the intermodal revolving loan 26 fund established in the state department of transportation. 27 In the fiscal year beginning July 1, 2019, the department-of 28 natural-resources board shall assume responsibility for funds 29 remaining in the intermodal revolving loan fund and disburse 30 them for energy conservation projects and programs consistent 31 with the allowable uses for the energy conservation trust. 32 Sec. 22. Section 473.19, unnumbered paragraph 1, Code 33 2001, is amended to read as follows:

The energy bank program is established by the department <u>board</u>. The energy bank program consists of the following

-13-

s.f. \_\_\_\_\_ H.f. 2566

1 forms of assistance for the state, state agencies, political 2 subdivisions of the state, school districts, area education 3 agencies, community colleges, and nonprofit organizations: 4 Sec. 23. Section 473.20, Code Supplement 2001, is amended 5 to read as follows:

6 473.20 ENERGY LOAN FUND.

An energy loan fund is established in the office of the 7 8 treasurer of state to be administered by the department board. The department board may make loans to the state, state 9 1. 10 agencies, political subdivisions of the state, school 11 districts, area education agencies, community colleges, and 12 nonprofit organizations for implementation of energy 13 conservation measures identified in a comprehensive 14 engineering analysis. Loans shall be made for all cost-15 effective energy management improvements. For the state, 16 state agencies, political subdivisions of the state, school 17 districts, area education agencies, community colleges, and 8 nonprofit organizations to receive a loan from the fund, the 19 department board shall require completion of an energy 20 management plan including an energy audit and a comprehensive 21 engineering analysis. The department board shall approve 22 loans made under this section.

Cities and counties shall repay the loans from moneys 23 2. 24 in their debt service funds. Area education agencies shall 25 repay the loans from any moneys available to them. School districts and community colleges may enter into 26 27 financing arrangements with the department board or its duly 28 authorized agents or representatives obligating the school 29 district or community college to make payments on the loans 30 beyond the current budget year of the school district or 31 community college. Chapter 75 shall not be applicable. 32 School districts shall repay the loans from moneys in either 33 their general fund or debt service fund. Community colleges 34 shall repay the loans from their general fund. Other entities 5 receiving loans under this section shall repay the loans from

-14-

S.F. H.F. 2566

1 any moneys available to them.

2 3. The department <u>board</u> may accept gifts, federal funds, 3 state appropriations, and other moneys for deposit in the 4 energy loan fund or may fund the energy loan fund in 5 accordance with section 473.20A.

6 4. For the purpose of this section, "loans" means loans,7 leases, or alternative financing arrangements.

5. The state, state agencies, political subdivisions of 9 the state, school districts, area education agencies, and 10 community colleges shall design and construct the most energy 11 cost-effective facilities feasible and shall use the financing 12 made available by the department board to cover the 13 incremental costs above minimum building code energy 14 efficiency standards of purchasing energy efficient devices 15 and materials unless other lower cost financing is available. 16 As used in this section, "facility" means a structure that is 17 heated or cooled by a mechanical or electrical system, or any 18 system of physical operation that consumes energy to carry out 19 a process.

6. The department <u>board</u> shall not require the state, state agencies, political subdivisions of the state, school districts, area education agencies, and community colleges to mplement a specific energy conservation measure identified in a comprehensive engineering analysis if the entity which prepared the analysis demonstrates to the <u>department board</u> that the facility which is the subject of the energy conservation measure is unlikely to be used or operated for the full period of the expected payback of the energy conservation measure.

30 Sec. 24. Section 473.20A, Code 2001, is amended to read as 31 follows:

32 473.20A SELF-LIQUIDATING FINANCING.

The department-of-natural-resources board may enter
 into financing agreements with the state, state agencies,
 political subdivisions of the state, school districts, area

-15-

1 education agencies, community colleges, or nonprofit 2 organizations in order to provide the financing to pay the 3 costs of furnishing energy conservation measures. The 4 provisions of section 473.20 defining eligible energy 5 conservation measures and the method of repayment of the loans 6 apply to financings under this section.

S.F. \_\_\_\_\_ H.F. 2562

7 The financing agreement may contain provisions, including 8 interest, term, and obligations to make payments on the 9 financing agreement beyond the current budget year, as may be 10 agreed upon between the department-of-natural-resources board 11 and the state, state agencies, political subdivisions of the 12 state, school districts, area education agencies, community 13 colleges, or nonprofit organizations.

14 2. For the purpose of funding its obligation to furnish 15 moneys under the financing agreements, or to fund the energy 16 loan fund created in section 473.20, the treasurer of state, 17 with the assistance of the department-of-natural-resources 8 board, or the treasurer of state's duly authorized agents or 19 representatives, may incur indebtedness or enter into master 20 lease agreements or other financing arrangements to borrow to 21 accomplish energy conservation measures, or the department-of 22 natural-resources board may enter into master lease agreements 23 or other financing arrangements to permit the state, state 24 agencies, political subdivisions of the state, school 25 districts, area education agencies, community colleges, or 26 nonprofit organizations to borrow sufficient funds to 27 accomplish the energy conservation measure. The obligations 28 may be in such form, for such term, bearing such interest and 29 containing such provisions as the department-of-natural 30 resources board, with the assistance of the treasurer of 31 state, deems necessary or appropriate. Funds remaining after 32 the payment of all obligations have been redeemed shall be 33 paid into the energy loan fund.

34 3. The state, state agencies, political subdivisions of 5 the state, school districts, area education agencies,

-16-

\_\_\_\_\_ н.г. **256**2

1 community colleges, and nonprofit organizations may enter into 2 financing agreements and issue obligations necessary to carry 3 out the provisions of the chapter. Chapter 75 shall not be 4 applicable.

5 Sec. 25. Section 473.40, Code 2001, is amended to read as 6 follows:

7 473.40 STATEWIDE BUILDING ENERGY EFFICIENCY RATING SYSTEM. 8 1. The director state building code commissioner shall 9 adopt rules, pursuant to chapter 17A, establishing a statewide 10 building energy efficiency rating system. The rating system 11 shall apply to all new and existing public, commercial, 12 industrial, and residential buildings in the state. and-shall 13 be-established-subject-to-the-following-schedule:

14 a---Ratings-for-new-residential-buildings-by-July-17-1992-15 b---Ratings-for-existing-residential-buildings-by-July-17 16 1993-

17 c---Ratings-for-new-public-buildings-by-July-17-1994-

18 d---Ratings-for-existing-public-buildings-by-July-1-1995.
19 e---Ratings-for-new-commercial-and-industrial-buildings-by
20 July-1-1995.

21 f---Ratings-for-existing-commercial-and-industrial 22 buildings-by-July-1;-1995-

The director state building code commissioner shall adopt a 24 minimum acceptable energy efficiency standard for each class 25 of new buildings.

26 2. a. The energy efficiency rating shall be disclosed at 27 the request of the prospective purchaser according to the 28 terms of the offer to purchase.

29 b. The energy efficiency rating shall be disclosed to a 30 prospective lessee whose rent does not include energy cost 31 upon request.

32 c. The designer of a new residential or commercial 33 building shall state in writing to the department <u>state</u> 34 <u>building code commissioner</u> that to the best of the person's 35 knowledge, information, and belief, the new building design is

-17-

1 in substantial compliance with the minimum energy efficiency
2 standards established by rule of the department state building
3 code commissioner.

s.f. \_\_\_\_\_ H.f. 2562

d. Concurrent with the disclosure of an energy efficiency
5 rating pursuant to paragraphs "a" through "c", the prospective
6 purchaser or lessee shall be provided with a copy of an
7 information brochure prepared by the department state building
8 code commissioner which includes information relevant to that
9 class of building, including, but not limited to:

10 (1) How to analyze the building's energy efficiency 11 rating.

12 (2) Comparisons to statewide averages for new and existing13 construction of that class.

14 (3) Notice to the prospective purchaser that the seller 15 must disclose a building's energy efficiency rating upon the 16 prospective purchaser's request.

17 (4) Information concerning methods to improve a building's8 energy efficiency rating.

19 (5) A notice for residential buyers that qualifying income 20 for mortgage loan purposes may be affected by the energy 21 efficiency rating.

e. A new residential, commercial, or industrial building
shall not be hooked up or connected to any provider of
electricity, whether a regulated utility, rural electric
cooperative, municipal utility, or otherwise; or natural gas,
except liquid petroleum, unless the builder states in writing
to the utility that to the best of the builder's knowledge,
information, and belief, the building was built in accordance
with the construction documents.

f. Each public building proposed for construction,
renovation, or acquisition shall be rated pursuant to the
energy efficiency rating system provided in subsection 1 prior
to contracting for the construction, renovation, or
acquisition. The public body proposing to contract for
construction, renovation, or acquisition for a public building

-18-

S.F. H.F. 2562

1 shall consider the energy efficiency ratings of alternatives
2 when contracting.

3 3. The energy efficiency rating system adopted by the 4 department state building code commissioner shall provide a 5 means of analyzing and comparing the relative energy 6 efficiency of buildings upon sale or lease of new or existing 7 residential, commercial, or industrial buildings. The system 8 shall provide for rating each public building in existence to 9 assist public officials in decision making with regard to 10 capital improvements and public energy costs.

11 4. The director state building code commissioner shall 12 establish a voluntary working group of persons and interest 13 groups interested in the energy efficiency rating system or 14 energy efficiency, including, but not limited to such persons 15 as electrical engineers, mechanical engineers, architects, and 16 builders. The interest group shall advise the department 17 state building code commissioner in the development of the 18 energy efficiency rating system and shall assist the 19 department state building code commissioner in implementation 20 of the rating system by coordinating education programs for 21 designers, builders, businesses, and other interested persons 22 to assist compliance and to facilitate incorporation of the 23 rating system into existing practices. The intent of the 24 general assembly is to encourage the consideration of the 25 energy efficiency rating system in the market, so as to 26 provide market rewards for energy efficient buildings and 27 those designing, building, or selling energy efficient 28 buildings.

5:--All-public-buildings-shall-be-analyzed-for-energy efficiency-using-this-rating-system-by-July-1;-1996;---The results-of-that-analysis-shall-be-submitted-to-the-department by-August-1;-1996;--The-department-shall-submit-a-report-to the-governor-and-general-assembly-by-January-15;-1997;-that analyzes-the-results-of-this-evaluation-of-public-buildings and-includes-recommendations;--The-results-of-the-analysis-of

-19-

S.F. \_\_\_\_\_\_ H.F. 2562

1 each-building-shall-be-submitted-to-the-public-agency-or 2 governmental-subdivision-which-owns-or-operates-that-building 3 as-well;

6. 5. The director state building code commissioner shall
5 make available energy efficiency practices information to be
6 used by individuals involved in the design, construction,
7 retrofitting, and maintenance of buildings for state and local
8 governments.

9 7-6. For purposes of this section:

a. "Builder" means the prime contractor that hires and
ll coordinates building subcontractors or if there is no prime,
12 the contractor that completes more than fifty percent of the
13 total construction work performed on the building.

14 Construction work includes, but is not limited to, foundation, 15 framing, wiring, plumbing, and finishing work.

b. "Designer" means the architect, engineer, landscape
architect, builder, interior designer or other person who
performs the actual design work or under whose direct
supervision and responsible charge the construction documents
are prepared.

c. "Public building" means a building owned or operated by
the state, a state agency, or a governmental subdivision,
including but not limited to a city, county, or school
district.

8. 7. The director state building code commissioner may report an architect, professional engineer, or landscape architect to the appropriate examining board if the director state building code commissioner believes the person has engaged in fraudulent conduct in connection with an energy efficiency rating for a building. The director state building code commissioner may report a builder to the division of labor, bureau of contractor registration, if the director state building code commissioner believes the builder has engaged in fraudulent conduct in connection with an energy efficiency rating for a building.

-20-

S.F. \_\_\_\_\_ H.F. 2562

1 Sec. 26. Section 473.44, Code 2001, is amended to read as
2 follows:

473.44 PLUMBING PRODUCTS EFFICIENCY STANDARDS -- PENALTY. 3 The department state building code commissioner shall 4 1. 5 adopt rules which that prescribe water use standards for each 6 product classified as a covered product under this section. 7 The standards adopted shall be designed to achieve the maximum 8 efficiency of water use which that the department state 9 building code commissioner determines is technologically and 10 economically feasible. The department state building code 11 commissioner shall consult with the-state-building-code 12 commissioner, the Iowa department of public health, and the 13 plumbing manufacturers' institute, and shall review all 14 applicable provisions under chapter 103A and chapter 135 in 15 establishing the standards.

16 2. A person who knowingly violates this section is subject 17 to a civil penalty of not more than one hundred dollars for 18 each violation. Local government subdivisions which enforce 19 the standards adopted under this section may collect and 20 utilize receipts from the penalties imposed for building code 21 inspections and enforcement of this section.

3. For the purposes of this section, "covered products" means water closets, urinals, showerheads, lavatory faucets and replacement aerators, and kitchen faucets and replacement serators.

26 Sec. 27. Section 476.6, Code Supplement 2001, is amended 27 by adding the following new subsection:

28 NEW SUBSECTION. 16A. POWER PURCHASE CONTRACTS.

29 a. A rate-regulated public utility may file with the board 30 for approval any contract for the purchase of electric power 31 to serve Iowa retail electric consumers if the contract meets 32 all of the following conditions:

33 (1) The contract term is for a period of five years or 34 longer.

35 (2) The power is being purchased from an electric power

-21-

S.F. \_\_\_\_\_ H.F. 2562

1 generating facility built after 2001.

b. The board shall issue its decision within ninety days
after the public utility's filing is deemed complete.
c. The board shall approve the contract if it finds, after
a contested case proceeding, that the terms of the contract
are reasonable and prudent. In determining whether the terms
of the contract are reasonable and prudent, the board may
consider, but is not limited to, the following factors:

9 (1) The reliability of the new generation in Iowa.
10 (2) The economic benefits of the new generation in Iowa.
11 (3) The environmental advantages of new or more efficient
12 generation.

13 (4) The compatibility of the new generation with the 14 energy policy of the state.

d. Board approval of a contract shall constitute a final determination of the prudence and reasonableness of the rontract and its terms. The board, subsequent to approval of a contract, may at anytime by order compel the parties to comply with the terms of the contract.

20 e. The costs of the contract shall be included in the 21 public utility's regulated retail electric rates.

£. 22 Notwithstanding contrary provisions of this subsection, 23 any new wholesale contract with any supplier of electric 24 generation to provide at least one hundred megawatts of 25 electric power to a rate-regulated public utility shall be 26 subject to a competitive bidding procedure established by the 27 board. The board shall adopt rules pursuant to chapter 17A 28 regarding the filing and approval of contracts under this 29 subsection, including rules to ensure that a fair and 30 competitive bidding process is in place and that criteria for 31 approval encourages the purchase of least cost generation. 32 q. The board may employ additional temporary staff, or may

33 contract for professional services with persons who are not 34 state employees, as the board deems necessary to review 5 contracts pursuant to this subsection. Beginning July 1,

-22-

S.F. H.F. 2562

1 2002, there is appropriated out of any funds in the state 2 treasury not otherwise appropriated, such sums as may be 3 necessary to enable the board to hire additional staff and 4 contract for services under this subsection. The costs of the 5 additional staff and services shall be assessed to the 6 utilities pursuant to the procedure in section 476.10. 7 Sec. 28. Section 476.6, subsection 19, paragraph b, Code 8 2001, is amended to read as follows:

b. A gas and electric utility required to be rateregulated under this chapter shall assess potential energy and capacity savings available from actual and projected customer usage by applying commercially available technology and improved operating practices to energy-using equipment and buildings. The utility shall submit the assessment to the board. Upon receipt of the assessment, the board shall consult-with-the-energy-bureau-of-the-division-of-energy-and geological-resources-of-the-department-of-natural-resources-to la develop specific capacity and energy savings performance standards for each utility. The utility shall submit an energy efficiency plan which shall include economically achievable programs designed to attain these energy and capacity performance standards.

23 Sec. 29. Section 476.44, Code 2001, is amended by adding 24 the following new subsection:

<u>NEW SUBSECTION</u>. 3. An electric utility subject to this
division may elect to own an alternate energy production
facility or a small hydro facility in Iowa rather than
purchase or wheel electricity in order to comply with the
requirements of section 476.43 and this section.
Sec. 30. <u>NEW SECTION</u>. 476.48 INCENTIVES FOR ALTERNATE
ENERGY INVESTMENTS.

32 It is the intent of the general assembly to provide 33 investment incentives for the construction of facilities to 34 generate and transmit electric power from renewable sources 35 commonly found in Iowa, in order to reduce Iowa's dependence

-23-

S.F. н.F. 2567

1 on nonrenewable fuel sources, and to emphasize the economic 2 importance of using energy sources that provide a financial 3 return to Iowans.

I. For purposes of determining the incentives or sassistance provided in this section, "eligible business" means a business that invests fifty million dollars or more in Iowa to construct an alternative energy production facility or small hydro facility, and has been approved to receive incentives and assistance by the board pursuant to application. A provider of energy shall apply to the utilities board in order to be evaluated as an "eligible business" that is qualified for incentives and assistance under this section.

14 2. The incentives and assistance provided under this 15 section for eligible businesses shall be for a period not to 16 exceed ten years and shall include all of the following:

a. Sales, services, and use tax refund, as provided in
8 section 15.331A, as if the eligible business were an eligible
19 business under chapter 15, subchapter II, part 13.

20 b. Investment tax credit, as provided in section 15.333, 21 as if the eligible business were an eligible business under 22 chapter 15, subchapter II, part 13. The investment tax credit 23 can be used as a credit against income tax under chapter 422, 24 franchise tax imposed upon financial institutions pursuant to 25 section 422.60, or premium tax imposed upon insurance 26 companies pursuant to chapter 432.

c. Research activities credit, as provided in section
28 15.335, as if the eligible business were an eligible business
29 under chapter 15, subchapter II, part 13.

30 d. The county or city for which an eligible business is 31 certified may exempt from all property taxation all or a 32 portion of the value added to the property upon which an 33 eligible business locates or expands and which is used in the 34 operation of the eligible business. The amount of value added 5 for purposes of this paragraph shall be the amount of the

-24-

S.F. H.F. 2562

1 increase in assessed valuation of the property following the 2 location or expansion of the business. If an exemption 3 provided pursuant to this paragraph is made applicable to only 4 a portion of the property, the definition of that subset of 5 eligible property must be by uniform criteria that further 6 some planning objective established by the city or county 7 zoning commission and approved by the eligible city or county. 8 The exemption may be allowed for a period not to exceed ten 9 years beginning the year the eligible business enters into an 10 agreement with the county or city to locate or expand 11 operations.

12 3. The utilities board is charged with responsibility for
13 administering this section and sections 476.48B and 476.48C.
14 Sec. 31. NEW SECTION. 476.48A DEFINITIONS.

15 As used in this section and section 476.48B, unless the 16 context otherwise provides:

17 1. "Local governing body" means the council, board of 18 supervisors, or other legislative body charged with governing 19 the municipality or other political subdivision.

20 2. "Low or moderate income families" means those families, 21 including single person households, earning no more than 22 eighty percent of the higher of the median family income of 23 the county or the statewide nonmetropolitan area as determined 24 by the latest United States department of housing and urban 25 development, section 8 income guidelines.

3. "Real property" shall include all lands, including improvements and fixtures thereon, and property of any nature appurtenant thereto, or used in connection therewith, and every estate, interest, right and use, legal or equitable, therein, including terms for years and liens by way of judgment, mortgage or otherwise.

32 4. "Renewable energy zone" means an area, or combination 33 of areas, which the local governing body, after submission and 34 approval by the utilities board, designates as appropriate for 35 a renewable energy zone project.

-25-

S.F. H.F. **2566** 

5. "Renewable energy zone plan" means a plan for the
 2 development, redevelopment, improvement, or rehabilitation of
 3 a designated renewable energy zone, as it exists from time to
 4 time. The plan shall meet the following requirements:
 5 a. Conform to the general plan for the local governing
 6 body.

b. Be sufficiently complete to indicate the real property 8 located in the renewable energy zone to be acquired for the 9 proposed development, redevelopment, improvement, or 10 rehabilitation, and to indicate any zoning district changes, 11 existing and future land uses, and the local objectives 12 respecting development, redevelopment, improvement, or 13 rehabilitation related to the future land use plan, and need 14 for improved traffic, public transportation, public utilities, 15 recreational and community facilities, and other public 16 improvements within the renewable energy zone.

If the plan includes a provision for the division of 17 c. 8 taxes as provided in section 476.48B, the plan shall also 19 include a list of the current general obligation debt of the 20 local governing body, the current constitutional debt limit of 21 the local governing body, and the proposed amount of 22 indebtedness to be incurred, including loans, advances, 23 indebtedness, or bonds that qualify for payment from the 24 special fund referred to in section 476.48B, subsection 2. 6. "Renewable energy zone project" may include 25 26 undertakings and activities of a local governing body in a 27 renewable energy zone for the development of alternate energy, 28 may include the designation and development of an economic 29 development area in a renewable energy zone, and may involve 30 redevelopment in a renewable energy zone, or rehabilitation or 31 conservation in a renewable energy zone, or any combination or 32 part thereof in accordance with a renewable energy zone plan. 33 The undertakings and activities may include:

34 a. Acquisition of a slum area, blighted area, economic
5 development area, or portion of the areas.

-26-

s.f. \_\_\_\_\_ H.f. 2562

b. Demolition and removal of buildings and improvements.
c. Installation, construction, or reconstruction of
3 streets, utilities, parks, playgrounds, and other improvements
4 necessary for carrying out the objectives of the renewable
5 energy zone in accordance with the renewable energy zone plan.
d. Disposition of any property acquired in a renewable
7 energy zone, including sale, initial leasing, or retention by
8 the local governing body itself, at its fair value for uses in
9 accordance with the renewable energy zone plan.

10 e. Carrying out plans for a program of voluntary or 11 compulsory repair and rehabilitation of buildings or other 12 improvements in accordance with the renewable energy zone 13 plan.

14 f. Acquisition of any other real property, where necessary 15 to provide land for needed public facilities.

16 g. Sale and conveyance of real property in furtherance of 17 a renewable energy zone project.

18 Sec. 32. <u>NEW SECTION</u>. 476.48B DIVISION OF REVENUE FROM 19 TAXATION -- TAX INCREMENT FINANCING.

A local governing body may provide by ordinance that taxes levied on taxable property in a renewable energy zone each year by or for the benefit of the state, city, county, school district, or other taxing district, shall be divided as follows:

1. a. Unless otherwise provided in this section, that portion of the taxes which would be produced by the rate at which the tax is levied each year by or for each of the taxing districts upon the total sum of the assessed value of the yaxable property in the renewable energy zone, as shown on the assessment roll as of January 1 of the calendar year preceding the first calendar year in which the local governing body certifies to the county auditor the amount of loans, advances, indebtedness, or bonds payable from the division of property tax revenue, shall be allocated to, and when collected be paid into, the fund for the respective taxing district as taxes by

1 or for the taxing district into which all other property taxes 2 are paid. However, the local governing body may choose to 3 divide that portion of the taxes which would be produced by 4 levying the local governing body's portion of the total tax 5 rate levied by or for the local governing body upon the total 6 sum of the assessed value of the taxable property in the 7 renewable energy zone, as shown on the assessment roll as of 8 January 1 of the calendar year preceding the effective date of 9 the ordinance and if the local governing body so chooses, an 10 affected taxing entity may allow a local governing body to 11 divide that portion of the taxes that would be produced by 12 levying the affected taxing district's portion of the total 13 tax rate levied by or for the affected taxing entity upon the 14 total sum of the assessed value of the taxable property in the 15 renewable energy zone, as shown on the assessment roll as of 16 January 1 of the calendar year preceding the effective date of 17 the ordinance.

н. г. *д563* 

S.F.

8 b. For the purpose of allocating taxes levied by or for 19 any taxing district that did not include the territory in a 20 renewable energy zone on the effective date of the ordinance 21 or initial adoption of the plan, but to which the territory 22 has been annexed or otherwise included after the effective 23 date, the assessment roll applicable to property in the 24 annexed territory as of January 1 of the calendar year 25 preceding the effective date of the ordinance, which amends 26 the plan to include the annexed area, shall be used in 27 determining the assessed valuation of the taxable property in 28 the annexed area.

29 c. For the purposes of dividing taxes under section 30 260E.4, the applicable assessment roll for purposes of 31 paragraph "a" shall be the assessment roll as of January 1 of 32 the calendar year preceding the first written agreement 33 providing that all or a portion of program costs are to be 34 paid for by incremental property taxes. The community college 5 shall file a copy of the agreement with the appropriate

-28-

S.F. \_\_\_\_\_ H.F. 2562

The assessor may, within fourteen days of such 1 assessor. 2 filing, physically inspect the applicable taxable business 3 property. If upon such inspection the assessor determines 4 that there has been a change in the value of the property from 5 the value as shown on the assessment roll as of January 1 of 6 the calendar year preceding the filing of the agreement and 7 such change in value is due to new construction, additions or 8 improvements to existing structures, or remodeling of existing 9 structures for which a building permit was required, the 10 assessor shall promptly determine the value of the property as 11 of the inspection in the manner provided in chapter 441 and 12 that value shall be included for purposes of the jobs training 13 project in the assessed value of the employer's taxable 14 business property as shown on the assessment roll as of 15 January 1 of the calendar year preceding the filing of the 16 agreement. The assessor, within thirty days of such filing, 17 shall notify the community college and the employer or 18 business of that valuation which shall be included in the 19 assessed valuation for purposes of this subsection and section 20 260E.4. The value determined by the assessor shall reflect 21 the change in value due solely to new construction, additions 22 or improvements to existing structures, or remodeling of 23 existing structures for which a building permit was required. That portion of the taxes each year in excess of such 24 2. 25 amount shall be allocated to and when collected be paid into a 26 special fund of the local governing body to pay the principal 27 of and interest on loans, moneys advanced to, or indebtedness, 28 whether funded, refunded, assumed, or otherwise, including 29 bonds issued under the authority of section 476.48C, incurred 30 by the local governing body to finance or refinance, in whole 31 or in part, a renewable energy zone project within the area, 32 except that taxes for the regular and voter-approved physical 33 plant and equipment levy of a school district imposed pursuant 34 to section 298.2 and taxes for the payment of bonds and 35 interest of each taxing district must be collected against all

-29-

I taxable property within the taxing district without limitation 2 by the provisions of this subsection. Such school district 3 shall pay over the amount certified by November 1 and May 1 of 4 the fiscal year following certification to the school 5 district. Unless and until the total assessed valuation of 6 the taxable property in a renewable energy zone exceeds the 7 total assessed value of the taxable property in such area as 8 shown by the last equalized assessment roll referred to in 9 subsection 1, all of the taxes levied and collected upon the 10 taxable property in the renewable energy zone shall be paid 11 into the funds for the respective taxing districts as taxes by 12 or for the taxing districts in the same manner as all other 13 property taxes. When such loans, advances, indebtedness, and 14 bonds, if any, and interest thereon, have been paid, all 15 moneys thereafter received from taxes upon the taxable 16 property in such renewable energy zone shall be paid into the 17 funds for the respective taxing districts in the same manner 8 as taxes on all other property.

S.F. \_\_\_\_\_ H.F. 2562

19 3. The portion of taxes mentioned in subsection 2 and the 20 special fund into which they shall be paid may be irrevocably 21 pledged by a local governing body for the payment of the 22 principal and interest on loans, advances, bonds issued under 23 the authority of section 476.48C, or indebtedness incurred by 24 a local governing body to finance or refinance, in whole or in 25 part, the renewable energy zone project within the area. 26 4. As used in this section, the word "taxes" includes, but 27 is not limited to, all levies on an ad valorem basis upon land

28 or real property.

29 5. A local governing body shall certify to the county 30 auditor on or before December 1 the amount of loans, advances, 31 indebtedness, or bonds which qualify for payment from the 32 special fund referred to in subsection 2, and the filing of 33 the certificate shall make it a duty of the auditor to provide 34 for the division of taxes in each subsequent year until the 5 amount of the loans, advances, indebtedness, or bonds is paid

-30-

S.F. H.F. 2562

1 to the special fund. In any year, the county auditor shall, 2 upon receipt of a certified request from a local governing 3 body filed on or before December 1, increase the amount to be 4 allocated under subsection 1 in order to reduce the amount to 5 be allocated in the following fiscal year to the special fund, 6 to the extent that the local governing body does not request 7 allocation to the special fund of the full portion of taxes 8 that could be collected. Upon receipt of a certificate from a 9 local governing body, the auditor shall mail a copy of the 10 certificate to each affected taxing district.

11 6. Tax collections within each taxing district may be 12 allocated to the entire taxing district, including the taxes 13 on the valuations determined under subsection 1 and to the 14 special fund created under subsection 2 in the proportion of 15 their taxable valuations determined as provided in this 16 section.

NEW SECTION. 476.48C 17 Sec. 33. ISSUANCE OF BONDS. 1. A local governing body shall have power to periodically 18 19 issue bonds in its discretion to pay the costs of carrying out 20 the purposes and provisions of section 476.48B, including, but 21 not limited to, the payment of principal and interest upon any 22 advances for surveys and planning, and the payment of interest 23 on bonds, not to exceed three years from the date the bonds 24 are issued. The local governing body shall have power to 25 issue refunding bonds for the payment or retirement of such 26 bonds previously issued by it. The bonds shall be payable 27 solely from the income and proceeds of the fund and portion of 28 taxes referred to in section 476.48B, subsection 2, and 29 revenues and other funds of the local governing body derived 30 from or held in connection with the undertaking and carrying 31 out of renewable energy zone projects under section 476.48B. 32 The local governing body may pledge to the payment of the 33 bonds the fund and portion of taxes referred to in section 34 476.48B, subsection 2, and may further secure the bonds by a 35 pledge of any loan, grant, or contribution from the federal

-31-

S.F. H.F. 25/0/

I government or other source in aid of any renewable energy zone 2 projects of the local governing body, or by a mortgage of any 3 such renewable energy zone projects, or any part thereof, 4 title of which is vested in the local governing body.

5 2. Bonds issued under this section shall not constitute an 6 indebtedness within the meaning of any constitutional or 7 statutory debt limitation or restriction, and shall not be 8 subject to the provisions of any other law or charter relating 9 to the authorization, issuance, or sale of bonds. Bonds 10 issued under the provisions of this section are declared to be 11 issued for an essential public and governmental purpose and, 12 together with interest on the bonds and income from the bonds, 13 shall be exempted from all taxes.

Bonds issued under this section shall be authorized by 14 3. 15 resolution or ordinance of the local governing body and may be 16 issued in one or more series and shall bear such date or 17 dates, be payable upon demand or mature at such time or times, 8 bear interest at such rate or rates not exceeding that 19 permitted by chapter 74A, be in such denomination or 20 denominations, be in such form either coupon or registered, 21 carry such conversion or registration privileges, have such 22 rank or priority, be executed in such manner, be payable in 23 such medium of payment, at such place or places, and be 24 subject to such terms of redemption, with or without premium, 25 be secured in such manner, and have such other 26 characteristics, as may be provided by such resolution or 27 trust indenture or mortgage issued pursuant thereto. 28 Before the local governing body may institute proceedings 29 for the issuance of bonds under this section, a notice of the 30 proposed action, including a statement of the amount and 31 purposes of the bonds and the time and place of the meeting at 32 which the local governing body proposes to take action for the 33 issuance of the bonds, must be published as provided in 34 section 362.3. At the meeting, the local governing body shall 5 receive oral or written objections from any resident or

-32-

S.F. H.F. 256

1 property owner of the local governing body. After all 2 objections have been received and considered, the local 3 governing body, at that meeting or any subsequent meeting, may 4 take additional action for the issuance of the bonds or 5 abandon the proposal to issue the bonds. Any resident or 6 property owner of the local governing body may appeal the 7 decision of the local governing body to take additional action 8 to the district court of the county in which any part of the 9 local governing body is located, within fifteen days after the 10 additional action is taken. The additional action of the 11 local governing body is final and conclusive unless the court 12 finds that the local governing body exceeded its authority. 13 4. Such bonds may be sold at not less than ninety-eight 14 percent of par at public or private sale, or may be exchanged 15 for other bonds at not less than ninety-eight percent of par. 16 In case any of the public officials of the local 5. 17 governing body whose signatures appear on any bonds or coupons 18 issued under this section shall cease to be such officials 19 before the delivery of such bonds, such signatures shall, 20 nevertheless, be valid and sufficient for all purposes, the 21 same as if such officials had remained in office until such 22 delivery. Any provision of any law to the contrary 23 notwithstanding, any bonds issued pursuant to this section 24 shall be fully negotiable.

6. In any suit, action, or proceeding involving the validity or enforceability of any bond issued under this rection or the security for such bonds, any such bond reciting body in connection with a renewable energy zone project, as defined in section 476.48A, shall be conclusively deemed to have been issued for such purpose and such project shall be conclusively deemed to have been planned, located, and carried out in accordance with the provisions of this section. Sec. 34. Section 478.1, Code 2001, is amended to read as follows:

-33-

S.F. H.F. 2562

478.1 FRANCHISE.

1. A person shall not construct, erect, maintain, or 3 operate a transmission line, wire, or cable <del>which</del> that is 4 capable of operating at an electric voltage of thirty-four-and 5 one-half sixty-nine kilovolts or more along, over, or across 6 any public highway or grounds outside of cities for the 7 transmission, distribution, or sale of electric current, 8 without first procuring from the utilities board within the 9 utilities division of the department of commerce a franchise 10 granting authority as provided in this chapter. However,-a 2. A franchise shall not be required for electric lines 11 12 constructed entirely within the boundaries of property owned 13 by a person primarily engaged in the transmission or 14 distribution of electric power or entirely within the 15 boundaries of property owned by the end user of the electric 16 power.

If the transmission line, wire, or cable is capable of 17 3. perating only at an electric voltage of less than thirty-four 19 and one-half sixty-nine kilovolts, no franchise is required. 20 However, the utilities board shall retain jurisdiction over 21 all such lines, wires, or cables.

22 4. A person who seeks to construct, erect, maintain, or 23 operate a transmission line, wire, or cable which that will 24 operate at an electric voltage of less than thirty-four-and 25 one-half sixty-nine kilovolts outside of cities and which that 26 cannot secure the necessary voluntary easements to do so may 27 petition the board pursuant to section 478.3, subsection 1, 28 for a franchise granting authority for such construction, 29 erection, maintenance, or operation, and for the use of the 30 right of eminent domain.

Sec. 35. Section 478.2, Code 2001, is amended to read as 31 32 follows:

33 478.2 PETITION FOR FRANCHISE -- INFORMATIONAL MEETINGS 34 HELD.

1. Any person,-corporation,-or-company authorized to

-34-

S.F. \_\_\_\_\_ H.F. 2562

1 transact business in the state including cities may file a 2 verified petition asking for a franchise to erect, maintain, 3 and operate a line or lines for the transmission, 4 distribution, use, and sale of electric current outside cities 5 and for such purpose to erect, use, and maintain poles, wires, 6 guy wires, towers, cables, conduits, and other fixtures and 7 appliances necessary for conducting electric current for 8 light, heat, or power over, along, and across any public 9 lands, highways, streams, or the lands of any person, company, 10 or corporation, and to acquire necessary interests in real 11 estate for such purposes.

12 <u>2.</u> As conditions precedent to the filing of a petition 13 with the utilities board requesting a franchise for a new 14 transmission line, and not less than thirty days prior to the 15 filing of such petition, the person<sub>7</sub>-company<sub>7</sub>-or-corporation 16 shall hold informational meetings in each county in which real 17 property or rights therein will be affected.

A member of the board, the counsel of the board, or a hearing examiner designated by the board shall serve as the presiding officer at each meeting, shall present an agenda for such meeting which shall include a summary of the legal rights of the affected landowners, and shall distribute and review the statement of individual rights required under section 4 6B.2A, subsection 1. A formal record of the meeting shall not be required.

<u>b.</u> The meeting shall be held at a location reasonably
accessible to all persons,-companies,-or-corporations-which
<u>that</u> may be affected by the granting of the franchise.
<u>3.</u> The person,-company,-or-corporation seeking the
franchise for a new transmission line shall give notice of the
informational meeting to each person, company, or corporation
determined to be the landowner affected by the proposed
project and any person, company, or corporation in possession
of or residing on the property.

35 a. For the purposes of this section, "landowner" unless

-35-

S.F. \_\_\_\_\_ H.F. 2562

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1 the context otherwise requires:

2 (1) "Landowner" means a person7-company7-or-corporation 3 listed on the tax assessment rolls as responsible for the 4 payment of real estate taxes imposed on the property and 5 "transmission.

6 (2) "Transmission line" means any line capable of 7 operating at thirty-four-and-one-half sixty-nine kilovolts or 8 more and extending a distance of not less than one mile across 9 privately owned real estate.

10 <u>b.</u> The notice shall set-forth contain the following:
11 (1) The name of the applicant-state-the.

12 (2) The applicant's principal place of business;-state
13 the.

14 (3) A general description and purpose of the proposed 15 project;-state-the.

16 (4) The general nature of the right-of-way desired;-state
17 the.

8 (5) The possibility that the right-of-way may be acquired 19 by condemnation if approved by the utilities board;-provide-a. 20 (6) A map showing the route of the proposed project; 21 provide-a.

<u>(7) A</u> description of the process used by the utilities
23 board in making a decision on whether to approve a franchise
24 or grant the right to take property by eminent domain;-advise.

25 (8) A statement that the landowner has the right to be
26 present at such meetings and to file objections with the
27 utilities board--designate-the.

28 (9) The place and time of the meeting;

29 <u>c. The notice shall</u> be served not less than thirty days 30 prior to the time set for the meeting by certified mail with 31 return receipt requested; and <u>shall</u> be published once in a 32 newspaper of general circulation in the county at least one 33 week and not more than three weeks before the time of the 34 meeting and such publication shall be considered notice to 35 landowners whose residence is not known.

-36-

S.F. H.F. 2562

1 <u>4.</u> No <u>A</u> person;-company;-or-corporation seeking rights
2 under this chapter shall <u>not</u> negotiate or purchase any
3 easements or other interests in land in any county known to be
4 affected by the proposed project prior to the informational
5 meeting.

Section 478.3, subsection 2, unnumbered paragraph 6 Sec. 36. 7 1, Code Supplement 2001, is amended to read as follows: 8 Petitions for transmission lines capable of operating at 9 thirty-four-and-one-half sixty-nine kilovolts or more and 10 extending a distance of not less than one mile across 11 privately owned real estate shall also set forth an allegation 12 that the proposed construction represents a reasonable 13 relationship to an overall plan of transmitting electricity in 14 the public interest and substantiation of such allegations, 15 including but not limited to, a showing of the following: Sec. 37. Section 478.13, unnumbered paragraph 2, Code 16 17 2001, is amended to read as follows:

An extension of a franchise is not required for an electric 19 transmission line which that has been permanently retired from 20 operation at thirty-four-and-one-half <u>sixty-nine</u> kilovolts or 21 more but which remains in service at a lower voltage. The 22 board shall be notified of changes in operating status. 23 Sec. 38. Sections 473.12, 473.13, 473.13A, and 473.42, 24 Code 2001, are repealed.

Sec. 39. EFFECTIVE DATE. The sections of this Act
amending chapter 478, being deemed of immediate importance,
take effect upon enactment.

Sec. 40. EFFECTIVE AND APPLICABILITY DATES. The sections of this Act enacting new sections 476.48 through 476.48C, take effect upon enactment and apply retroactively to January 1, 2002, for tax years beginning on or after that date. Sec. 41. Sections 473.15 and 473.17, Code 2001, are repealed.

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## EXPLANATION

35 This bill relates to energy, by providing tax incentives

-37-

S.F. \_\_\_\_\_ H.F. 2562

1 for alternate energy projects, providing for approval of 2 utility power purchase contracts, changing the voltage 3 threshold for electric line franchises, and reassigning 4 responsibilities of the energy bureau of the department of 5 natural resources.

6 The bill adds new Code sections 476.48 through 476.48C, 7 which provide various tax credits for businesses that invest 8 \$50 million or more in Iowa by building an alternate energy 9 production facility or small hydro facility, and is approved 10 to receive the incentives and assistance by the utilities 11 board after submitting an application. The incentive period 12 lasts 10 years. The tax incentives in new Code section 476.48 13 may include a property tax exemption for the value added to 14 the property, if so exempted by the city or county where the 15 business is located.

New Code section 476.48B provides for tax increment financing (TIF) for renewable energy zones, constructed similarly to the existing TIF statute for urban renewal districts in Code section 403.19. Definitions for the new Code section are contained in Code section 476.48A, and bonding provisions are provided in Code section 476.48C. New Code sections 476.48 through 476.48C take effect upon anactment, and apply retroactively to January 1, 2002, for tax years beginning on or after that date.

The bill adds a new subsection to Code section 476.6 regarding board approval of contracts to purchase power by rate-regulated public utilities. If the contract meets all of the following criteria, the utility shall file the contract with the board, and may recover the costs of the contract in regulated retail electric rates: (1) the contract is for five years or longer; (2) the power is being purchased from an electric power generation facility built after 2001. The board shall approve the contract if, after a contested case proceeding, it finds that the terms of the contract are reasonable and prudent. Approval by the board shall

-38-

S.F. \_\_\_\_\_ H.F. 2568

1 constitute a final determination of the prudence and 2 reasonableness of the contract and its terms, and the board 3 may order the parties to comply with the terms of the 4 contract. The board is authorized to contract for additional 5 temporary staff as necessary to review such contracts. Any 6 new wholesale contract for 100 megawatts or more is subject to 7 competitive bidding regulations established by the board.

8 The bill allows public electric utilities to own alternate 9 energy production facilities or small hydro facilities to 10 satisfy their obligation for renewable energy under Code 11 sections 476.43 and 476.44.

12 The bill also increases the transmission line franchise 13 requirement threshold in Code chapter 478 from 34.5 kilovolts 14 to 69 kilovolts, by making changes in Code sections 478.1, 15 478.2, 478.3, and 478.13. The bill divides some existing Code 16 sections into subsections, paragraphs, and subparagraphs, and 17 makes some grammatical changes. The bill deletes several 18 redundant references to "person, company or corporation" in 19 Code section 478.2, using instead the simpler "person", which 20 is defined in Code section 4.1, subsection 20, as an 21 "individual, corporation, limited liability company, 22 government or governmental subdivision or agency, business 23 trust, estate, trust, partnership or association, or any other 24 legal entity". This portion of the bill is effective upon 25 enactment.

The bill also reassigns the responsibilities of the energy bureau of the department of natural resources, renames the energy and geological resources division, and removes authority over Code chapter 473 from the department of natural resources.

31 Most of the energy responsibilities under Code chapter 473 32 are reassigned to the utilities board within the utilities 33 division of the department of commerce, and appropriate 34 changes are made to that effect throughout Code chapter 473. 35 Certain emergency energy functions in Code sections 473.8 and

-39-

H.F. 2562

S.F.

1 473.10 are assigned to the emergency management division of 2 the department of public defense. Duties regarding monthly 3 fuel price surveys and sharing of information regarding fuel 4 allocation are assigned to the department of agriculture and 5 land stewardship under new Code section 473.7A, moved from 6 former subsections of Code section 473.7. The state building 7 code commissioner is reassigned responsibility for building 8 efficiency rating systems under Code section 473.40, exit 9 signs under Code section 473.42, and efficient plumbing 10 products under Code section 473.44. LSB 6354HV 79 jj/cls/14