

Rep. William Davis

Filed: 4/27/2010

| | 09600SB0380ham001 LRB096 06412 JDS 40186 a |
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| 1 | AMENDMENT TO SENATE BILL 380 |
| 2 | AMENDMENT NO Amend Senate Bill 380 by replacing |
| 3 | everything after the enacting clause with the following: |
| 4 | "Section 5. The Renewable Energy, Energy Efficiency, and |
| 5 | Coal Resources Development Law of 1997 is amended by changing |
| 6 | Sections 6-1, 6-2, 6-3, 6-4, and 6-5 as follows: |
| | |
| 7 | (20 ILCS 687/6-1) |
| 8 | (Section scheduled to be repealed on December 12, 2015) |
| 9 | Sec. 6-1. Short title. This Article may be cited as the |
| 10 | Renewable Energy, <u>Reusable Energy,</u> Energy Efficiency, and Coal |
| 11 | Resources Development Law of 1997. |
| 12 | (Source: P.A. 90-561, eff. 12-16-97.) |
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| 13 | (20 ILCS 687/6-2) |
| 14 | (Section scheduled to be repealed on December 12, 2015) |
| 15 | Sec. 6-2. Findings and intent. The General Assembly finds |
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09600SB0380ham001 -2- LRB096 06412 JDS 40186 a

1 and declares that it is desirable to obtain the environmental quality, public health, and fuel diversity benefits of 2 developing <u>reusable energy resources</u>, new renewable energy 3 4 resources, and clean coal technologies for use in Illinois and 5 to lower the cost of reusable energy resources, renewable energy resources, and clean coal resources provided to utility 6 7 consumers. The General Assembly finds and declares that the 8 benefits of electricity from reusable energy resources, 9 renewable energy resources, and clean coal technologies accrue 10 to the public at large, thus consumers and electric utilities 11 and alternative retail electric suppliers share an interest in 12 developing and using a significant level of these 13 environmentally preferable resources in the State's 14 electricity supply portfolio. The General Assembly finds and 15 declares that encouraging energy efficiency will improve the 16 environmental quality and public health in the State of 17 Illinois.

18 (Source: P.A. 90-561, eff. 12-16-97.)

19 (20 ILCS 687/6-3)

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(Section scheduled to be repealed on December 12, 2015)

21 Sec. 6-3. Renewable and reusable energy resources program.

(a) The Department of Commerce and Economic Opportunity, to
be called the "Department" hereinafter in this Law, shall
administer the Renewable <u>and Reusable</u> Energy Resources Program
to provide grants, loans, and other incentives to foster

investment in and the development and use of renewable energy
 resources <u>or reusable energy resources</u>, <u>or both</u>.

3 (b) The Department shall establish eligibility criteria 4 for grants, loans, and other incentives to foster investment in 5 and the development and use of renewable energy resources or reusable energy resources, or both. These criteria shall be 6 reviewed annually and adjusted as necessary. The criteria 7 8 should promote the goal of fostering investment in and the 9 development and use, in Illinois, of renewable energy resources 10 or reusable energy resources, or both.

11 (c) The Department shall accept applications for grants, 12 loans, and other incentives to foster investment in and the 13 development and use of renewable energy resources <u>or reusable</u> 14 <u>energy resources, or both</u>.

15 (d) To the extent that funds are available and 16 appropriated, the Department shall provide grants, loans, and 17 other incentives to applicants that meet the criteria specified 18 by the Department.

(e) The Department shall conduct an annual study on the use 19 20 and availability of renewable and reusable energy resources in 21 Illinois. Each year, the Department shall submit a report on 22 the study to the General Assembly. This report shall include 23 legislation which will suggestions for encourage the 24 development and use of renewable energy resources or reusable 25 energy resources, or both.

26 (f) As used in this Law: -

09600SB0380ham001 -4- LRB096 06412 JDS 40186 a

1 "Renewable renewable energy resources" include includes energy from wind, solar thermal energy, photovoltaic cells and 2 3 panels, dedicated crops grown for energy production and organic 4 waste biomass, hydropower that does not involve new 5 construction or significant expansion of hydropower dams, and 6 other such alternative sources of environmentally preferable energy. "Renewable energy resources" does not include, 7 8 however, energy from the incineration or burning of waste wood, general household, institutional 9 tires, garbage, and 10 commercial waste, industrial lunchroom or office waste, 11 landscape waste, or construction or demolition debris.

12 <u>"Reusable energy credit" means a tradable credit that</u> 13 <u>represents the environmental attributes of a certain amount of</u> 14 <u>energy produced from a reusable energy resource.</u>

15 <u>"Reusable energy resources" include energy and its</u> 16 <u>associated reusable energy credit or reusable energy credits</u> 17 <u>derived from tires containing rubber that are used for the</u> 18 <u>production or generation of electricity.</u>

(g) There is created the Energy Efficiency Investment Fund as a special fund in the State Treasury, to be administered by the Department to support the development of <u>renewable and</u> <u>reusable energy resources, including, but not limited to,</u> technologies for wind, biomass, <u>tires,</u> and solar power in Illinois. The Department may accept private and public funds, including federal funds, for deposit into the Fund.

26 (Source: P.A. 94-793, eff. 5-19-06; 95-913, eff. 1-1-09.)

(20 ILCS 687/6-4) 1 2 (Section scheduled to be repealed on December 12, 2015) 3 Sec. 6-4. Renewable and Reusable Energy Resources Trust 4 Fund. 5 (a) A fund to be called the Renewable and Reusable Energy Resources Trust Fund is hereby established in the State 6 7 Treasury. 8 (b) The Renewable and Reusable Energy Resources Trust Fund 9 shall be administered by the Department to provide grants, 10 loans, and other incentives to foster investment in and the 11 development and use of renewable energy resources or reusable 12 energy resources, or both, as provided in Section 6-3 of this 13 Law or pursuant to the Illinois Renewable Fuels Development 14 Program Act. 15 (c) All funds used by the Department for the Renewable and

16 <u>Reusable</u> Energy Resources Program shall be subject to 17 appropriation by the General Assembly.

18 (Source: P.A. 94-839, eff. 6-6-06.)

19 (20 ILCS 687/6-5)

20 (Section scheduled to be repealed on December 12, 2015)

Sec. 6-5. Renewable Energy Resources and Coal Technology
 Development Assistance Charge.

(a) Notwithstanding the provisions of Section 16-111 of the
Public Utilities Act but subject to subsection (e) of this

09600SB0380ham001 -6- LRB096 06412 JDS 40186 a

1 Section, each public utility, electric cooperative, as defined in Section 3.4 of the Electric Supplier Act, and municipal 2 3 utility, as referenced in Section 3-105 of the Public Utilities 4 Act, that is engaged in the delivery of electricity or the 5 distribution of natural gas within the State of Illinois shall, effective January 1, 1998, assess each of its customer accounts 6 7 a monthly Renewable and Reusable Energy Resources and Coal 8 Technology Development Assistance Charge. The delivering 9 public utility, municipal electric or gas utility, or electric 10 or gas cooperative for a self-assessing purchaser remains subject to the collection of the fee imposed by this Section. 11 The monthly charge shall be as follows: 12

(1) \$0.05 per month on each account for residential
electric service as defined in Section 13 of the Energy
Assistance Act;

16 (2) \$0.05 per month on each account for residential gas
 17 service as defined in Section 13 of the Energy Assistance
 18 Act;

(3) \$0.50 per month on each account for nonresidential
electric service, as defined in Section 13 of the Energy
Assistance Act, which had less than 10 megawatts of peak
demand during the previous calendar year;

(4) \$0.50 per month on each account for nonresidential
gas service, as defined in Section 13 of the Energy
Assistance Act, which had distributed to it less than
4,000,000 therms of gas during the previous calendar year;

(5) \$37.50 per month on each account for nonresidential
 electric service, as defined in Section 13 of the Energy
 Assistance Act, which had 10 megawatts or greater of peak
 demand during the previous calendar year; and

5 (6) \$37.50 per month on each account for nonresidential 6 gas service, as defined in Section 13 of the Energy 7 Assistance Act, which had 4,000,000 or more therms of gas 8 distributed to it during the previous calendar year.

9 (b) The Renewable <u>and Reusable</u> Energy Resources and Coal 10 Technology Development Assistance Charge assessed by electric 11 and gas public utilities shall be considered a charge for 12 public utility service.

13 (c) Fifty percent of the moneys collected pursuant to this 14 Section shall be deposited in the Renewable and Reusable Energy 15 Resources Trust Fund by the Department of Revenue. The 16 remaining 50 percent of the moneys collected pursuant to this Section shall be deposited in the Coal Technology Development 17 18 Assistance Fund by the Department of Revenue for the exclusive purposes of (1) capturing or sequestering carbon emissions 19 20 produced by coal combustion; (2) supporting research on the 21 capture and sequestration of carbon emissions produced by coal 22 combustion; and (3) improving coal miner safety.

(d) By the 20th day of the month following the month in which the charges imposed by this Section were collected, each utility and alternative retail electric supplier collecting charges pursuant to this Section shall remit to the Department 09600SB0380ham001 -8- LRB096 06412 JDS 40186 a

of Revenue for deposit <u>into</u> <u>in</u> the Renewable <u>and Reusable</u> Energy Resources Trust Fund and the Coal Technology Development Assistance Fund all moneys received as payment of the charge provided for in this Section on a return prescribed and furnished by the Department of Revenue showing such information as the Department of Revenue may reasonably require.

7 (e) The charges imposed by this Section shall only apply to 8 customers of municipal electric or gas utilities and electric 9 or gas cooperatives if the municipal electric or gas utility or 10 electric or gas cooperative makes an affirmative decision to 11 impose the charge. If a municipal electric or gas utility or an electric or gas cooperative makes an affirmative decision to 12 13 impose the charge provided by this Section, the municipal electric or gas utility or electric or gas cooperative shall 14 15 inform the Department of Revenue in writing of such decision 16 when it begins to impose the charge. If a municipal electric or gas utility or electric or gas cooperative does not assess this 17 charge, its customers shall not be eligible for the Renewable 18 and Reusable Energy Resources Program. 19

20 (f) The Department of Revenue may establish such rules as21 it deems necessary to implement this Section.

22 (Source: P.A. 95-481, eff. 8-28-07.)

23 Section 10. The Illinois Power Agency Act is amended by 24 changing Sections 1-10, 1-20, 1-56, 1-75, and 1-125 as follows: 1 (20 ILCS 3855/1-10)

2 Sec. 1-10. Definitions.

3 "Agency" means the Illinois Power Agency.

4 "Agency loan agreement" means any agreement pursuant to 5 which the Illinois Finance Authority agrees to loan the proceeds of revenue bonds issued with respect to a project to 6 the Agency upon terms providing for loan repayment installments 7 8 at least sufficient to pay when due all principal of, interest 9 and premium, if any, on those revenue bonds, and providing for 10 maintenance, insurance, and other matters in respect of the 11 project.

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"Authority" means the Illinois Finance Authority.

13 "Clean coal facility" means an electric generating 14 facility that uses primarily coal as a feedstock and that 15 captures and sequesters carbon emissions at the following 16 levels: at least 50% of the total carbon emissions that the facility would otherwise emit if, at the time construction 17 commences, the facility is scheduled to commence operation 18 before 2016, at least 70% of the total carbon emissions that 19 20 the facility would otherwise emit if, at the time construction 21 commences, the facility is scheduled to commence operation during 2016 or 2017, and at least 90% of the total carbon 22 23 emissions that the facility would otherwise emit if, at the 24 time construction commences, the facility is scheduled to 25 commence operation after 2017. The power block of the clean 26 coal facility shall not exceed allowable emission rates for 09600SB0380ham001 -10- LRB096 06412 JDS 40186 a

1 sulfur dioxide, nitrogen oxides, carbon monoxide, particulates 2 and mercury for a natural gas-fired combined-cycle facility the same size as and in the same location as the clean coal 3 4 facility at the time the clean coal facility obtains an 5 approved air permit. All coal used by a clean coal facility 6 shall have high volatile bituminous rank and greater than 1.7 pounds of sulfur per million btu content, unless the clean coal 7 8 facility does not use gasification technology and was operating 9 as a conventional coal-fired electric generating facility on 10 June 1, 2009 (the effective date of Public Act 95-1027).

"Clean coal SNG facility" means a facility that uses a gasification process to produce substitute natural gas, that sequesters at least 90% of the total carbon emissions that the facility would otherwise emit and that uses petroleum coke or coal as a feedstock, with all such coal having a high bituminous rank and greater than 1.7 pounds of sulfur per million btu content.

"Commission" means the Illinois Commerce Commission.

19 "Costs incurred in connection with the development and 20 construction of a facility" means:

(1) the cost of acquisition of all real property and improvements in connection therewith and equipment and other property, rights, and easements acquired that are deemed necessary for the operation and maintenance of the facility;

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(2) financing costs with respect to bonds, notes, and

1 other evidences of indebtedness of the Agency; all origination, commitment, utilization, 2 (3) facility, placement, underwriting, syndication, credit 3 enhancement, and rating agency fees; 4 5 engineering, design, procurement, consulting, (4) legal, accounting, title insurance, survey, appraisal, 6 escrow, trustee, collateral agency, interest rate hedging, 7 8 interest rate swap, capitalized interest and other 9 financing costs, and other expenses for professional 10 services; and (5) the costs of plans, specifications, site study and 11 investigation, installation, surveys, other Agency costs 12 13 and estimates of costs, and other expenses necessary or 14 incidental to determining the feasibility of any project, 15 together with such other expenses as may be necessary or 16 incidental to the financing, insuring, acquisition, and construction of a specific project and placing that project 17 18 in operation.

19 "Department" means the Department of Commerce and Economic20 Opportunity.

21 "Director" means the Director of the Illinois Power Agency.
22 "Demand-response" means measures that decrease peak
23 electricity demand or shift demand from peak to off-peak
24 periods.

25 "Energy efficiency" means measures that reduce the amount 26 of electricity or natural gas required to achieve a given end 1 use.

2 "Electric utility" has the same definition as found in
3 Section 16-102 of the Public Utilities Act.

4 "Facility" means an electric generating unit or a 5 co-generating unit that produces electricity along with 6 related equipment necessary to connect the facility to an 7 electric transmission or distribution system.

8 "Governmental aggregator" means one or more units of local 9 government that individually or collectively procure 10 electricity to serve residential retail electrical loads 11 located within its or their jurisdiction.

12 "Local government" means a unit of local government as 13 defined in Article VII of Section 1 of the Illinois 14 Constitution.

15 "Municipality" means a city, village, or incorporated 16 town.

17 "Person" means any natural person, firm, partnership, 18 corporation, either domestic or foreign, company, association, 19 limited liability company, joint stock company, or association 20 and includes any trustee, receiver, assignee, or personal 21 representative thereof.

22 "Project" means the planning, bidding, and construction of 23 a facility.

24 "Public utility" has the same definition as found in25 Section 3-105 of the Public Utilities Act.

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"Real property" means any interest in land together with

all structures, fixtures, and improvements thereon, including lands under water and riparian rights, any easements, covenants, licenses, leases, rights-of-way, uses, and other interests, together with any liens, judgments, mortgages, or other claims or security interests related to real property.

6 "Renewable energy credit" means a tradable credit that 7 represents the environmental attributes of a certain amount of 8 energy produced from a renewable energy resource.

9 "Renewable energy resources" include includes energy and 10 its associated renewable energy credit or renewable energy 11 credits from wind, solar thermal energy, photovoltaic cells and panels, biodiesel, crops and untreated and unadulterated 12 13 organic waste biomass, tree waste, hydropower that does not 14 involve new construction or significant expansion of 15 dams, and other alternative hydropower sources of 16 environmentally preferable energy. For purposes of this Act, landfill gas produced in the State is considered a renewable 17 18 energy resource. "Renewable energy resources" does not include 19 the incineration or burning of tires, garbage, general 20 household, institutional, and commercial waste, industrial 21 lunchroom or office waste, landscape waste other than tree 22 waste, railroad crossties, utility poles, or construction or 23 demolition debris, other than untreated and unadulterated 24 waste wood.

25 <u>"Reusable energy credit" means a tradable credit that</u>
26 represents the environmental attributes of a certain amount of

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energy produced from a reusable energy resource.

2 <u>"Reusable energy resources" include energy and its</u> 3 <u>associated reusable energy credit or reusable energy credits</u> 4 <u>derived from tires containing rubber that are used for the</u> 5 production or generation of electricity.

6 "Revenue bond" means any bond, note, or other evidence of 7 indebtedness issued by the Authority, the principal and 8 interest of which is payable solely from revenues or income 9 derived from any project or activity of the Agency.

10 "Sequester" means permanent storage of carbon dioxide by 11 injecting it into a saline aquifer, a depleted gas reservoir, 12 or an oil reservoir, directly or through an enhanced oil 13 recovery process that may involve intermediate storage in a 14 salt dome.

"Servicing agreement" means (i) in the case of an electric 15 16 utility, an agreement between the owner of a clean coal 17 facility and such electric utility, which agreement shall have 18 terms and conditions meeting the requirements of paragraph (3) of subsection (d) of Section 1-75, and (ii) in the case of an 19 20 alternative retail electric supplier, an agreement between the owner of a clean coal facility and such alternative retail 21 22 electric supplier, which agreement shall have terms and 23 conditions meeting the requirements of Section 16-115(d)(5) of 24 the Public Utilities Act.

25 "Substitute natural gas" or "SNG" means a gas manufactured 26 by gasification of hydrocarbon feedstock, which is 1 substantially interchangeable in use and distribution with 2 conventional natural gas.

3 "Total resource cost test" or "TRC test" means a standard 4 that is met if, for an investment in energy efficiency or 5 demand-response measures, the benefit-cost ratio is greater 6 than one. The benefit-cost ratio is the ratio of the net present value of the total benefits of the program to the net 7 present value of the total costs as calculated over the 8 9 lifetime of the measures. A total resource cost test compares 10 the sum of avoided electric utility costs, representing the 11 benefits that accrue to the system and the participant in the delivery of those efficiency measures, as well as other 12 13 quantifiable societal benefits, including avoided natural gas 14 utility costs, to the sum of all incremental costs of end-use 15 measures that are implemented due to the program (including 16 both utility and participant contributions), plus costs to administer, deliver, and evaluate each demand-side program, to 17 quantify the net savings obtained by substituting the 18 19 demand-side program for supply resources. In calculating 20 avoided costs of power and energy that an electric utility would otherwise have had to acquire, reasonable estimates shall 21 22 be included of financial costs likely to be imposed by future 23 regulations and legislation on emissions of greenhouse gases. 24 (Source: P.A. 95-481, eff. 8-28-07; 95-913, eff. 1-1-09; 25 95-1027, eff. 6-1-09; 96-33, eff. 7-10-09; 96-159, eff. 8-10-09; 96-784, eff. 8-28-09; revised 9-15-09.) 26

- 1 (20 ILCS 3855/1-20)
- 2 Sec. 1-20. General powers of the Agency.
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(a) The Agency is authorized to do each of the following:

(1) Develop electricity procurement plans to ensure 4 5 reliable, affordable, efficient, adequate, and environmentally sustainable electric service at the lowest 6 7 total cost over time, taking into account any benefits of 8 price stability, for electric utilities that on December 9 31, 2005 provided electric service to at least 100,000 10 customers in Illinois. The procurement plans shall be updated on an annual basis and shall include electricity 11 12 generated from renewable energy resources or reusable 13 energy resources, or both, sufficient to achieve the 14 standards specified in this Act.

15 (2) Conduct competitive procurement processes to
 16 procure the supply resources identified in the procurement
 17 plan, pursuant to Section 16-111.5 of the Public Utilities
 18 Act.

19 (3) Develop electric generation and co-generation
20 facilities that use indigenous coal, or renewable energy
21 resources, reusable energy resources, or any combination
22 of these energy sources both, financed with bonds issued by
23 the Illinois Finance Authority.

24 (4) Supply electricity from the Agency's facilities at
 25 cost to one or more of the following: municipal electric

systems, governmental aggregators, or rural electric
 cooperatives in Illinois.

3 (b) Except as otherwise limited by this Act, the Agency has 4 all of the powers necessary or convenient to carry out the 5 purposes and provisions of this Act, including without 6 limitation, each of the following:

7 (1) To have a corporate seal, and to alter that seal at
8 pleasure, and to use it by causing it or a facsimile to be
9 affixed or impressed or reproduced in any other manner.

10 (2) To use the services of the Illinois Finance
 11 Authority necessary to carry out the Agency's purposes.

12 (3) To negotiate and enter into loan agreements and13 other agreements with the Illinois Finance Authority.

14 (4) To obtain and employ personnel and hire consultants
15 that are necessary to fulfill the Agency's purposes, and to
16 make expenditures for that purpose within the
17 appropriations for that purpose.

(5) To purchase, receive, take by grant, gift, devise,
bequest, or otherwise, lease, or otherwise acquire, own,
hold, improve, employ, use, and otherwise deal in and with,
real or personal property whether tangible or intangible,
or any interest therein, within the State.

(6) To acquire real or personal property, whether
tangible or intangible, including without limitation
property rights, interests in property, franchises,
obligations, contracts, and debt and equity securities,

and to do so by the exercise of the power of eminent domain in accordance with Section 1-21; except that any real property acquired by the exercise of the power of eminent domain must be located within the State.

09600SB0380ham001

5 (7) To sell, convey, lease, exchange, transfer, 6 abandon, or otherwise dispose of, or mortgage, pledge, or 7 create a security interest in, any of its assets, 8 properties, or any interest therein, wherever situated.

9 (8) To purchase, take, receive, subscribe for, or 10 otherwise acquire, hold, make a tender offer for, vote, employ, sell, lend, lease, exchange, transfer, 11 or 12 otherwise dispose of, mortgage, pledge, or grant a security 13 interest in, use, and otherwise deal in and with, bonds and 14 other obligations, shares, or other securities (or 15 interests therein) issued by others, whether engaged in a 16 similar or different business or activity.

17 (9) To make and execute agreements, contracts, and 18 other instruments necessary or convenient in the exercise 19 of the powers and functions of the Agency under this Act, 20 including contracts with any person, local government, 21 State agency, or other entity; and all State agencies and 22 all local governments are authorized to enter into and do 23 things necessary to perform any such agreement, all 24 contract, or other instrument with the Agency. No such 25 agreement, contract, or other instrument shall exceed 40 26 years.

1 (10) To lend money, invest and reinvest its funds in 2 accordance with the Public Funds Investment Act, and take 3 and hold real and personal property as security for the 4 payment of funds loaned or invested.

09600SB0380ham001

5 (11) To borrow money at such rate or rates of interest as the Agency may determine, issue its notes, bonds, or 6 7 other obligations to evidence that indebtedness, and 8 secure any of its obligations by mortgage or pledge of its 9 real or personal property, machinery, equipment, 10 structures, fixtures, inventories, revenues, grants, and other funds as provided or any interest therein, wherever 11 situated. 12

13 (12) To enter into agreements with the Illinois Finance
14 Authority to issue bonds whether or not the income
15 therefrom is exempt from federal taxation.

16 (13) To procure insurance against any loss in
17 connection with its properties or operations in such amount
18 or amounts and from such insurers, including the federal
19 government, as it may deem necessary or desirable, and to
20 pay any premiums therefor.

To negotiate and enter into agreements with 21 (14)22 trustees or receivers appointed by United States 23 bankruptcy courts or federal district courts or in other 24 proceedings involving adjustment of debts and authorize 25 proceedings involving adjustment of debts and authorize 26 legal counsel for the Agency to appear in any such 1 proceedings.

2 (15) To file a petition under Chapter 9 of Title 11 of
3 the United States Bankruptcy Code or take other similar
4 action for the adjustment of its debts.

5 (16) To enter into management agreements for the 6 operation of any of the property or facilities owned by the 7 Agency.

8 (17) To enter into an agreement to transfer and to 9 transfer any land, facilities, fixtures, or equipment of 10 the Agency to one or more municipal electric systems, 11 governmental aggregators, or rural electric agencies or 12 cooperatives, for such consideration and upon such terms as 13 the Agency may determine to be in the best interest of the 14 citizens of Illinois.

15 (18) To enter upon any lands and within any building 16 whenever in its judgment it may be necessary for the 17 purpose of making surveys and examinations to accomplish 18 any purpose authorized by this Act.

19 (19) To maintain an office or offices at such place or20 places in the State as it may determine.

(20) To request information, and to make any inquiry,
investigation, survey, or study that the Agency may deem
necessary to enable it effectively to carry out the
provisions of this Act.

25 (21) To accept and expend appropriations.

26 (22) To engage in any activity or operation that is

incidental to and in furtherance of efficient operation to
 accomplish the Agency's purposes.

3 (23) To adopt, revise, amend, and repeal rules with 4 respect to its operations, properties, and facilities as 5 may be necessary or convenient to carry out the purposes of 6 this Act, subject to the provisions of the Illinois 7 Administrative Procedure Act and Sections 1-22 and 1-35 of 8 this Act.

9 (24) To establish and collect charges and fees as 10 described in this Act.

11 (25) To manage procurement of substitute natural gas from a facility that meets the criteria specified in 12 13 subsection (a) of Section 1-58 $\frac{1-56}{1-56}$ of this Act, on terms 14 and conditions that may be approved by the Agency pursuant 15 to subsection (d) of Section 1-58 $\frac{1-56}{1-56}$ of this Act, to 16 support the operations of State agencies and local 17 governments that agree to such terms and conditions. This 18 procurement process is not subject to the Procurement Code. (Source: P.A. 95-481, eff. 8-28-07; 96-784, eff. 8-28-09; 19 20 revised 10-13-09.)

21 (20 ILCS 3855/1-56)

Sec. 1-56. Illinois Power Agency Renewable <u>and Reusable</u>
 Energy Resources Fund.

(a) The Illinois Power Agency Renewable <u>and Reusable</u> Energy
 Resources Fund is created as a special fund in the State

1 treasury.

2 (b) The Illinois Power Agency Renewable and Reusable Energy 3 Resources Fund shall be administered by the Agency to procure 4 renewable energy resources or reusable energy resources, or 5 both. Prior to June 1, 2011, resources procured pursuant to 6 this Section shall be procured from facilities located in Illinois, provided the resources are available from those 7 facilities. If resources are not available in Illinois, then 8 9 they shall be procured in states that adjoin Illinois. If 10 resources are not available in Illinois or in states that 11 adjoin Illinois, then they may be purchased elsewhere. Beginning June 1, 2011, resources procured pursuant to this 12 13 Section shall be procured from facilities located in Illinois or states that adjoin Illinois. If resources are not available 14 15 in Illinois or in states that adjoin Illinois, then they may be 16 procured elsewhere. To the extent available, at least 75% of these renewable energy resources shall come from wind 17 generation and, starting June 1, 2015, at least 6% of the 18 renewable energy resources used to meet these standards shall 19 20 come from solar photovoltaics.

(c) The Agency shall procure, at least once each year in conjunction with a procurement event for electric utilities required to comply with Section 1-75 of the Act, renewable energy resources or reusable energy resources, or both, at least once each year in conjunction with a procurement event for electric utilities required to comply with Section 1 75 of 09600SB0380ham001

1 the Act and shall, whenever possible, enter into long-term 2 contracts.

3 (d) The price paid to procure renewable energy credits <u>or</u> 4 <u>reusable energy credits, or both,</u> using monies from the 5 Illinois Power Agency Renewable <u>and Reusable</u> Energy Resources 6 Fund shall not exceed the winning bid prices paid for like 7 resources procured for electric utilities required to comply 8 with Section 1-75 of this Act.

9 (e) All renewable energy credits <u>or reusable energy</u> 10 <u>credits, or both, procured using monies from the Illinois Power</u> 11 Agency Renewable <u>and Reusable</u> Energy Resources Fund shall be 12 permanently retired.

(f) The procurement process described in this Section is exempt from the requirements of the Illinois Procurement Code, pursuant to Section 20-10 of that Code.

16 (q) All disbursements from the Illinois Power Agency 17 Renewable and Reusable Energy Resources Fund shall be made only 18 upon warrants of the Comptroller drawn upon the Treasurer as 19 custodian of the Fund upon vouchers signed by the Director or 20 by the person or persons designated by the Director for that 21 purpose. The Comptroller is authorized to draw the warrant upon 22 vouchers so signed. The Treasurer shall accept all warrants so 23 signed and shall be released from liability for all payments 24 made on those warrants.

(h) The Illinois Power Agency Renewable <u>and Reusable</u> Energy
 Resources Fund shall not be subject to sweeps, administrative

09600SB0380ham001 -24- LRB096 06412 JDS 40186 a

charges, or chargebacks, including, but not limited to, those authorized under Section 8h of the State Finance Act, that would in any way result in the transfer of any funds from this Fund to any other fund of this State or in having any such funds utilized for any purpose other than the express purposes set forth in this Section.

7 (Source: P.A. 96-159, eff. 8-10-09.)

8 (20 ILCS 3855/1-75)

9 Sec. 1-75. Planning and Procurement Bureau. The Planning 10 and Procurement Bureau has the following duties and 11 responsibilities:

12 (a) The Planning and Procurement Bureau shall each 13 year, beginning in 2008, develop procurement plans and 14 conduct competitive procurement processes in accordance 15 with the requirements of Section 16-111.5 of the Public Utilities Act for the eligible retail customers of electric 16 17 utilities that on December 31, 2005 provided electric service to at least 100,000 customers in Illinois. For the 18 purposes of this Section, the term "eligible retail 19 customers" has the same definition as found in Section 20 21 16-111.5(a) of the Public Utilities Act.

(1) The Agency shall each year, beginning in 2008,
as needed, issue a request for qualifications for
experts or expert consulting firms to develop the
procurement plans in accordance with Section 16-111.5

of the Public Utilities Act. In order to qualify an 1 expert or expert consulting firm must have: 2 3 (A) direct previous experience assembling large-scale power supply plans or portfolios for 4 5 end-use customers; advanced degree 6 (B) an in economics, 7 mathematics, engineering, risk management, or a 8 related area of study; 9 (C) 10 years of experience in the electricity 10 sector, including managing supply risk; 11 (D) expertise in wholesale electricity market rules, including those established by the Federal 12 13 Energy Regulatory Commission and regional 14 transmission organizations; 15 expertise in credit protocols (E) and 16 familiarity with contract protocols; 17 (F) adequate resources to perform and fulfill 18 the required functions and responsibilities; and (G) the absence of a conflict of interest and 19 20 inappropriate bias for or against potential bidders or the affected electric utilities. 21 22 (2) The Agency shall each year, as needed, issue a 23 for qualifications for a procurement request 24 administrator to conduct the competitive procurement 25 processes in accordance with Section 16-111.5 of the 26 Public Utilities Act. In order to qualify an expert or

expert consulting firm must have: 1 2 (A) direct previous experience administering a 3 large-scale competitive procurement process; (B) advanced degree in economics, 4 an 5 mathematics, engineering, or a related area of 6 study; 7 (C) 10 years of experience in the electricity 8 sector, including risk management experience; (D) expertise in wholesale electricity market 9 10 rules, including those established by the Federal 11 Regulatory Commission Energy and regional transmission organizations; 12 expertise in credit and 13 (E) contract 14 protocols; 15 (F) adequate resources to perform and fulfill 16 the required functions and responsibilities; and (G) the absence of a conflict of interest and 17 18 inappropriate bias for or against potential bidders or the affected electric utilities. 19 20 (3) The Agency shall provide affected utilities 21 and other interested parties with the lists of 22 qualified experts or expert consulting firms 23 identified through the request for qualifications 24 processes that are under consideration to develop the 25 procurement plans and to serve as the procurement 26 administrator. The Agency shall also provide each -27- LRB096 06412 JDS 40186 a

qualified expert's or expert consulting firm's 1 response to the request for qualifications. 2 All 3 information provided under this subparagraph shall also be provided to the Commission. The Agency may 4 5 provide by rule for fees associated with supplying the information to utilities and other interested parties. 6 These parties shall, within 5 business days, notify the 7 8 Agency in writing if they object to any experts or 9 expert consulting firms on the lists. Objections shall 10 be based on:

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(A) failure to satisfy qualification criteria;

(B) identification of a conflict of interest;or

14 (C) evidence of inappropriate bias for or
15 against potential bidders or the affected
16 utilities.

shall 17 The Agency remove experts or expert 18 consulting firms from the lists within 10 days if there 19 is a reasonable basis for an objection and provide the 20 updated lists to the affected utilities and other 21 interested parties. If the Agency fails to remove an 22 expert or expert consulting firm from a list, an objecting party may seek review by the Commission 23 24 within 5 days thereafter by filing a petition, and the 25 Commission shall render a ruling on the petition within 26 10 days. There is no right of appeal of the

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1 Commission's ruling.
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(4) The Agency shall issue requests for proposals to the qualified experts or expert consulting firms to develop a procurement plan for the affected utilities and to serve as procurement administrator.

6 (5) The Agency shall select an expert or expert 7 consulting firm to develop procurement plans based on 8 the proposals submitted and shall award one-year 9 contracts to those selected with an option for the 10 Agency for a one-year renewal.

11 (6) The Agency shall select an expert or expert consulting firm, with approval of the Commission, to 12 13 serve as procurement administrator based on the 14 proposals submitted. If the Commission rejects, within 15 5 days, the Agency's selection, the Agency shall submit 16 another recommendation within 3 days based on the 17 proposals submitted. The Agency shall award a one-year 18 contract to the expert or expert consulting firm so 19 selected with Commission approval with an option for 20 the Agency for a one-year renewal.

(b) The experts or expert consulting firms retained by the Agency shall, as appropriate, prepare procurement plans, and conduct a competitive procurement process as prescribed in Section 16-111.5 of the Public Utilities Act, to ensure adequate, reliable, affordable, efficient, and environmentally sustainable electric service at the lowest -29- LRB096 06412 JDS 40186 a

09600SB0380ham001

total cost over time, taking into account any benefits of price stability, for eligible retail customers of electric utilities that on December 31, 2005 provided electric service to at least 100,000 customers in the State of Illinois.

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(c) Renewable and reusable portfolio standard.

7 The procurement plans shall include (1)8 cost-effective renewable energy resources or reusable 9 energy resources, or both. A minimum percentage of each 10 utility's total supply to serve the load of eligible retail customers, as defined in Section 16-111.5(a) of 11 the Public Utilities Act, procured for each of the 12 13 following years shall be generated from cost-effective 14 renewable energy resources or reusable energy 15 resources, or both: at least 2% by June 1, 2008; at 16 least 4% by June 1, 2009; at least 5% by June 1, 2010; at least 6% by June 1, 2011; at least 7% by June 1, 17 2012; at least 8% by June 1, 2013; at least 9% by June 18 1, 2014; at least 10% by June 1, 2015; and increasing 19 20 by at least 1.5% each year thereafter to at least 25% 21 by June 1, 2025. To the extent that it is available, at 22 least 75% of the renewable energy resources used to 23 meet these standards shall come from wind generation 24 and, beginning on June 1, 2015, at least 6% of the 25 renewable energy resources used to meet these 26 standards shall come from photovoltaics. For purposes

-30- LRB096 06412 JDS 40186 a

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of this subsection (c), "cost-effective" means that the costs of procuring renewable energy resources or reusable energy resources, or both, do not cause the limit stated in paragraph (2) of this subsection (c) to be exceeded and do not exceed benchmarks based on market prices for renewable energy resources or reusable energy resources, or both, in the region, which shall be developed by the procurement administrator, in consultation with the Commission staff, Agency staff, and the procurement monitor and shall be subject to Commission review and approval.

(2) For purposes of this subsection (c), the 12 13 required procurement of cost-effective renewable 14 energy resources or reusable energy resources, or 15 both, for a particular year shall be measured as a 16 percentage of the actual amount of electricity 17 (megawatt-hours) supplied by the electric utility to eligible retail customers in the planning year ending 18 immediately prior to the procurement. For purposes of 19 20 this subsection (c), the amount paid per kilowatthour 21 means the total amount paid for electric service 22 expressed on a per kilowatthour basis. For purposes of 23 this subsection (c), the total amount paid for electric 24 service includes without limitation amounts paid for 25 supply, transmission, distribution, surcharges, and 26 add-on taxes.

-31- LRB096 06412 JDS 40186 a

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Notwithstanding the requirements of this subsection (c), the total of renewable energy resources <u>or reusable energy resources</u>, <u>or both</u>, procured pursuant to the procurement plan for any single year shall be reduced by an amount necessary to limit the annual estimated average net increase due to the costs of these resources included in the amounts paid by eligible retail customers in connection with electric service to:

10 (A) in 2008, no more than 0.5% of the amount
11 paid per kilowatthour by those customers during
12 the year ending May 31, 2007;

(B) in 2009, the greater of an additional 0.5%
of the amount paid per kilowatthour by those
customers during the year ending May 31, 2008 or 1%
of the amount paid per kilowatthour by those
customers during the year ending May 31, 2007;

(C) in 2010, the greater of an additional 0.5%
of the amount paid per kilowatthour by those
customers during the year ending May 31, 2009 or
1.5% of the amount paid per kilowatthour by those
customers during the year ending May 31, 2007;

(D) in 2011, the greater of an additional 0.5%
of the amount paid per kilowatthour by those
customers during the year ending May 31, 2010 or 2%
of the amount paid per kilowatthour by those

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customers during the year ending May 31, 2007; and

(E) thereafter, the amount of renewable or 2 3 reusable energy resources procured pursuant to the procurement plan for any single year shall be 4 5 reduced by an amount necessary to limit the estimated average net increase due to the cost of 6 7 these resources included in the amounts paid by 8 eligible retail customers in connection with 9 electric service to no more than the greater of 10 2.015% of the amount paid per kilowatthour by those customers during the year ending May 31, 2007 or 11 12 the incremental amount per kilowatthour paid for 13 these resources in 2011.

14 No later than June 30, 2011, the Commission shall 15 review the limitation on the amount of renewable energy 16 resources or reusable energy resources, or both, 17 procured pursuant to this subsection (c) and report to the General Assembly its findings as to whether that 18 19 limitation unduly constrains the procurement of 20 cost-effective renewable energy resources or reusable 21 energy resources, or both.

(3) Through June 1, 2011, renewable energy
resources <u>or reusable energy resources</u>, <u>or both</u>, shall
be counted for the purpose of meeting the renewable <u>and</u>
<u>reusable</u> energy standards set forth in paragraph (1) of
this subsection (c) only if they are generated from

-33- LRB096 06412 JDS 40186 a

09600SB0380ham001

facilities located in the State, provided that 1 cost-effective renewable energy resources or reusable 2 3 energy resources, or both, are available from those facilities. If those cost-effective resources are not 4 5 available in Illinois, they shall be procured in states that adjoin Illinois and may be counted towards 6 7 compliance. If those cost-effective resources are not in states that adjoin 8 available in Illinois or 9 Illinois, they shall be purchased elsewhere and shall 10 be counted towards compliance. After June 1, 2011, 11 cost-effective renewable energy resources or reusable energy resources, or both, located in Illinois and in 12 13 states that adjoin Illinois may be counted towards 14 compliance with the standards set forth in paragraph 15 (1) of this subsection (c). If those cost-effective 16 resources are not available in Illinois or in states 17 that adjoin Illinois, they shall be purchased 18 elsewhere and shall be counted towards compliance.

19(4) The electric utility shall retire all20renewable energy credits or reusable energy credits,21or both, used to comply with the standard.

(5) Beginning with the year commencing June 1,
23 2010, an electric utility subject to this subsection
(c) shall apply the lesser of the maximum alternative
compliance payment rate or the most recent estimated
alternative compliance payment rate for its service

09600SB0380ham001

territory for the corresponding compliance period, 1 established pursuant to subsection (d) of Section 2 3 16-115D of the Public Utilities Act to its retail customers that take service pursuant to the electric 4 5 utility's hourly pricing tariff or tariffs. The electric utility shall retain all amounts collected as 6 result of the application of the alternative 7 а 8 compliance payment rate or rates to such customers, 9 and, beginning in 2011, the utility shall include in 10 the information provided under item (1) of subsection 11 (d) of Section 16-111.5 of the Public Utilities Act the 12 amounts collected under the alternative compliance 13 payment rate or rates for the prior year ending May 31. 14 Notwithstanding any limitation on the procurement of 15 energy resources or reusable energy renewable 16 resources, or both, imposed by item (2) of this 17 subsection (c), the Agency shall increase its spending 18 on the purchase of renewable energy resources or 19 reusable energy resources, or both, to be procured by 20 the electric utility for the next plan year by an 21 amount equal to the amounts collected by the utility 22 under the alternative compliance payment rate or rates 23 in the prior year ending May 31.

24 (d) Clean coal portfolio standard.

(1) The procurement plans shall include electricitygenerated using clean coal. Each utility shall enter into

one or more sourcing agreements with the initial clean coal 1 facility, as provided in paragraph (3) of this subsection 2 3 (d), covering electricity generated by the initial clean coal facility representing at least 5% of each utility's 4 5 total supply to serve the load of eligible retail customers in 2015 and each year thereafter, as described in paragraph 6 7 (3) of this subsection (d), subject to the limits specified 8 in paragraph (2) of this subsection (d). It is the goal of 9 the State that by January 1, 2025, 25% of the electricity 10 used in the State shall be generated by cost-effective clean coal facilities. For purposes of this subsection (d), 11 "cost-effective" means that the expenditures pursuant to 12 13 such sourcing agreements do not cause the limit stated in 14 paragraph (2) of this subsection (d) to be exceeded and do 15 not exceed cost-based benchmarks, which shall be developed to assess all expenditures pursuant to such sourcing 16 17 agreements covering electricity generated by clean coal 18 facilities, other than the initial clean coal facility, by 19 the procurement administrator, in consultation with the 20 Commission staff, Agency staff, and the procurement 21 monitor and shall be subject to Commission review and 22 approval.

(A) A utility party to a sourcing agreement shall
 immediately retire any emission credits that it
 receives in connection with the electricity covered by
 such agreement.

1 (B) Utilities shall maintain adequate records 2 documenting the purchases under the sourcing agreement 3 to comply with this subsection (d) and shall file an 4 accounting with the load forecast that must be filed 5 with the Agency by July 15 of each year, in accordance 6 with subsection (d) of Section 16-111.5 of the Public 7 Utilities Act.

8 (C) A utility shall be deemed to have complied with 9 the clean coal portfolio standard specified in this 10 subsection (d) if the utility enters into a sourcing 11 agreement as required by this subsection (d).

12 (2) For purposes of this subsection (d), the required 13 execution of sourcing agreements with the initial clean 14 coal facility for a particular year shall be measured as a 15 actual amount percentage of the of electricity 16 (megawatt-hours) supplied by the electric utility to 17 eligible retail customers in the planning year ending 18 immediately prior to the agreement's execution. For 19 purposes of this subsection (d), the amount paid per 20 kilowatthour means the total amount paid for electric 21 service expressed on a per kilowatthour basis. For purposes 22 of this subsection (d), the total amount paid for electric 23 service includes without limitation amounts paid for 24 supply, transmission, distribution, surcharges and add-on 25 taxes.

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Notwithstanding the requirements of this subsection

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1 (d), the total amount paid under sourcing agreements with 2 clean coal facilities pursuant to the procurement plan for 3 any given year shall be reduced by an amount necessary to 4 limit the annual estimated average net increase due to the 5 costs of these resources included in the amounts paid by 6 eligible retail customers in connection with electric 7 service to:

(A) in 2010, no more than 0.5% of the amount paid per kilowatthour by those customers during the year ending May 31, 2009;

(B) in 2011, the greater of an additional 0.5% of the amount paid per kilowatthour by those customers during the year ending May 31, 2010 or 1% of the amount paid per kilowatthour by those customers during the year ending May 31, 2009;

(C) in 2012, the greater of an additional 0.5%
of the amount paid per kilowatthour by those
customers during the year ending May 31, 2011 or
1.5% of the amount paid per kilowatthour by those
customers during the year ending May 31, 2009;

21 (D) in 2013, the greater of an additional 0.5% 22 of the amount paid per kilowatthour by those 23 customers during the year ending May 31, 2012 or 2% 24 of the amount paid per kilowatthour by those 25 customers during the year ending May 31, 2009; and 26 (E) thereafter, the total amount paid under -38- LRB096 06412 JDS 40186 a

09600SB0380ham001

sourcing agreements with clean coal facilities 1 2 pursuant to the procurement plan for any single 3 year shall be reduced by an amount necessary to limit the estimated average net increase due to the 4 5 cost of these resources included in the amounts paid by eligible retail customers in connection 6 7 with electric service to no more than the greater 8 of (i) 2.015% of the amount paid per kilowatthour 9 by those customers during the year ending May 31, 10 2009 (ii) the incremental or amount per kilowatthour paid for these resources in 2013. 11 12 These requirements may be altered only as provided 13 by statute. No later than June 30, 2015, the 14 Commission shall review the limitation on the 15 total amount paid under sourcing agreements, if any, with clean coal facilities pursuant to this 16 17 subsection (d) and report to the General Assembly 18 its findings as to whether that limitation unduly 19 constrains the amount of electricity generated by cost-effective clean coal facilities that is 20 21 covered by sourcing agreements.

(3) Initial clean coal facility. In order to promote
development of clean coal facilities in Illinois, each
electric utility subject to this Section shall execute a
sourcing agreement to source electricity from a proposed
clean coal facility in Illinois (the "initial clean coal

09600SB0380ham001 -39- LRB096 06412 JDS 40186 a

1 facility") that will have a nameplate capacity of at least 500 MW when commercial operation commences, that has a 2 3 final Clean Air Act permit on the effective date of this amendatory Act of the 95th General Assembly, and that will 4 5 meet the definition of clean coal facility in Section 1-10 of this Act when commercial operation commences. The 6 7 sourcing agreements with this initial clean coal facility 8 shall be subject to both approval of the initial clean coal 9 facility by the General Assembly and satisfaction of the 10 requirements of paragraph (4) of this subsection (d) and shall be executed within 90 days after any such approval by 11 the General Assembly. The Agency and the Commission shall 12 13 have authority to inspect all books and records associated 14 with the initial clean coal facility during the term of 15 such a sourcing agreement. A utility's sourcing agreement for electricity produced by the initial clean coal facility 16 shall include: 17

(A) a formula contractual price (the "contract
price") approved pursuant to paragraph (4) of this
subsection (d), which shall:

(i) be determined using a cost of service
methodology employing either a level or deferred
capital recovery component, based on a capital
structure consisting of 45% equity and 55% debt,
and a return on equity as may be approved by the
Federal Energy Regulatory Commission, which in any

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1 case may not exceed the lower of 11.5% or the rate 2 of return approved by the General Assembly 3 pursuant to paragraph (4) of this subsection (d); and 4

5 provide that all miscellaneous (ii) net revenue, including but not limited to net revenue 6 from the sale of emission allowances, if any, 7 8 substitute natural gas, if any, grants or other 9 support provided by the State of Illinois or the 10 United States Government, firm transmission 11 rights, if any, by-products produced by the facility, energy or capacity derived from the 12 13 facility and not covered by a sourcing agreement 14 pursuant to paragraph (3) of this subsection (d) or 15 item (5) of subsection (d) of Section 16-115 of the 16 Public Utilities Act, whether generated from the 17 synthesis gas derived from coal, from SNG, or from 18 natural gas, shall be credited against the revenue 19 requirement for this initial clean coal facility; 20 (B) power purchase provisions, which shall:

(i) provide that the utility party to such 22 sourcing agreement shall pay the contract price 23 for electricity delivered under such sourcing agreement;

25 (ii) require delivery of electricity to the 26 regional transmission organization market of the

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utility that is party to such sourcing agreement; 1 (iii) require the utility party to such 2 3 sourcing agreement to buy from the initial clean coal facility in each hour an amount of energy 4 5 equal to all clean coal energy made available from the initial clean coal facility during such hour 6 7 times a fraction, the numerator of which is such 8 utility's retail market sales of electricity 9 (expressed in kilowatthours sold) in the State 10 during the prior calendar month and the denominator of which is the total retail market 11 12 sales of electricity (expressed in kilowatthours 13 sold) in the State by utilities during such prior month and the sales of electricity (expressed in 14 15 kilowatthours sold) in the State by alternative 16 retail electric suppliers during such prior month 17 that are subject to the requirements of this 18 subsection (d) and paragraph (5) of subsection (d) of Section 16-115 of the Public Utilities Act, 19 20 provided that the amount purchased by the utility 21 in any year will be limited by paragraph (2) of 22 this subsection (d); and

23 (iv) be considered pre-existing contracts in 24 such utility's procurement plans for eligible 25 retail customers;

(C) contract for differences provisions, which

shall:

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(i) require the utility party to such sourcing 2 3 agreement to contract with the initial clean coal facility in each hour with respect to an amount of 4 5 energy equal to all clean coal energy made available from the initial clean coal facility 6 7 during such hour times a fraction, the numerator of 8 which is such utility's retail market sales of 9 electricity (expressed in kilowatthours sold) in 10 the utility's service territory in the State the prior calendar month 11 during and the denominator of which is the total retail market 12 13 sales of electricity (expressed in kilowatthours 14 sold) in the State by utilities during such prior 15 month and the sales of electricity (expressed in 16 kilowatthours sold) in the State by alternative 17 retail electric suppliers during such prior month 18 that are subject to the requirements of this 19 subsection (d) and paragraph (5) of subsection (d) 20 of Section 16-115 of the Public Utilities Act, 21 provided that the amount paid by the utility in any 22 year will be limited by paragraph (2) of this 23 subsection (d);

(ii) provide that the utility's payment
 obligation in respect of the quantity of
 electricity determined pursuant to the preceding

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clause (i) shall be limited to an amount equal to 1 (1) the difference between the contract price 2 determined pursuant to subparagraph (A) 3 of paragraph (3) of this subsection (d) and the 4 5 day-ahead price for electricity delivered to the regional transmission organization market of the 6 utility that is party to such sourcing agreement 7 8 (or any successor delivery point at which such 9 utility's supply obligations are financially 10 settled on an hourly basis) (the "reference 11 price") on the day preceding the day on which the electricity is delivered to the initial clean coal 12 13 facility busbar, multiplied by (2) the quantity of 14 electricity determined pursuant to the preceding 15 clause (i); and

16 (iii) not require the utility to take physical 17 delivery of the electricity produced by the 18 facility;

(D) general provisions, which shall:

20 (i) specify a term of no more than 30 years,
21 commencing on the commercial operation date of the
22 facility;

(ii) provide that utilities shall maintain
 adequate records documenting purchases under the
 sourcing agreements entered into to comply with
 this subsection (d) and shall file an accounting

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with the load forecast that must be filed with the Agency by July 15 of each year, in accordance with subsection (d) of Section 16-111.5 of the Public Utilities Act.

(iii) provide that all costs associated with facility will the initial clean coal be periodically reported to the Federal Energy Regulatory Commission and to purchasers in accordance with applicable laws governing cost-based wholesale power contracts;

(iv) permit the Illinois Power Agency to assume ownership of the initial clean coal facility, without monetary consideration and otherwise on reasonable terms acceptable to the Agency, if the Agency so requests no less than 3 years prior to the end of the stated contract term;

(v) require the owner of the initial clean coal 17 18 facility to provide documentation to the 19 Commission each year, starting in the facility's 20 first year of commercial operation, accurately reporting the quantity of carbon emissions from 21 22 the facility that have been captured and 23 sequestered and report any quantities of carbon 24 released from the site or sites at which carbon 25 emissions were sequestered in prior years, based 26 on continuous monitoring of such sites. If, in any

year after the first year of commercial operation, 1 the owner of the facility fails to demonstrate that 2 3 the initial clean coal facility captured and sequestered at least 50% of the total carbon 4 5 emissions that the facility would otherwise emit or that sequestration of emissions from prior 6 7 years has failed, resulting in the release of 8 carbon dioxide into the atmosphere, the owner of 9 the facility must offset excess emissions. Any 10 such carbon offsets must be permanent, additional, verifiable, real, located within the State of 11 Illinois, and legally and practicably enforceable. 12 13 The cost of such offsets for the facility that are 14 not recoverable shall not exceed \$15 million in any 15 given year. No costs of any such purchases of 16 carbon offsets may be recovered from a utility or 17 its customers. All carbon offsets purchased for 18 this purpose and any carbon emission credits 19 associated with sequestration of carbon from the 20 facility must be permanently retired. The initial 21 clean coal facility shall not forfeit its 22 designation as a clean coal facility if the 23 facility fails to fully comply with the applicable 24 carbon sequestration requirements in any given 25 year, provided the requisite offsets are 26 purchased. However, the Attorney General, on

behalf of the People of the State of Illinois, may 1 specifically enforce the facility's sequestration 2 3 requirement and the other terms of this contract provision. Compliance with the sequestration 4 5 requirements and offset purchase requirements specified in paragraph (3) of this subsection (d) 6 7 shall be reviewed annually by an independent 8 expert retained by the owner of the initial clean 9 coal facility, with the advance written approval 10 of the Attorney General. The Commission may, in the 11 course of the review specified in item (vii), reduce the allowable return on equity for the 12 13 facility if the facility wilfully fails to comply 14 with the carbon capture and sequestration 15 requirements set forth in this item (v);

16 (vi) include limits on, and accordingly 17 provide for modification of, the amount the 18 utility is required to source under the sourcing 19 agreement consistent with paragraph (2) of this 20 subsection (d);

require Commission review: 21 (1)(vii) to 22 determine the justness, reasonableness, and 23 prudence of the inputs to the formula referenced in subparagraphs (A)(i) through (A)(iii) of paragraph 24 25 (3) of this subsection (d), prior to an adjustment 26 in those inputs including, without limitation, the 09600SB0380ham001 -47- LRB096 06412 JDS 40186 a

capital structure and return on equity, fuel 1 2 costs, and other operations and maintenance costs 3 and (2) to approve the costs to be passed through to customers under the sourcing agreement by which 4 5 the utility satisfies its statutory obligations. Commission review shall occur no less than every 3 6 7 years, regardless of whether any adjustments have been proposed, and shall be completed within 9 8 9 months;

10 (viii) limit the utility's obligation to such amount as the utility is allowed to recover through 11 tariffs filed with the Commission, provided that 12 13 neither the clean coal facility nor the utility 14 waives any right to assert federal pre-emption or 15 any other argument in response to a purported 16 disallowance of recovery costs;

17 (ix) limit the utility's or alternative retail 18 electric supplier's obligation to incur any 19 liability until such time as the facility is in 20 commercial operation and generating power and 21 energy and such power and energy is being delivered 22 to the facility busbar;

23 (x) provide that the owner or owners of the 24 initial clean coal facility, which is the 25 counterparty to such sourcing agreement, shall 26 have the right from time to time to elect whether 1

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the obligations of the utility party thereto shall be governed by the power purchase provisions or the contract for differences provisions;

(xi) append documentation showing that the 4 5 formula rate and contract, insofar as they relate the power purchase provisions, 6 have been to 7 by the Federal Energy Regulatory approved 8 Commission pursuant to Section 205 of the Federal 9 Power Act;

10 (xii) provide that any changes to the terms of 11 the contract, insofar as such changes relate to the 12 power purchase provisions, are subject to review 13 under the public interest standard applied by the 14 Federal Energy Regulatory Commission pursuant to 15 Sections 205 and 206 of the Federal Power Act; and

16 (xiii) conform with customary lender
17 requirements in power purchase agreements used as
18 the basis for financing non-utility generators.

19 (4) Effective date of sourcing agreements with the 20 initial clean coal facility. Any proposed sourcing 21 agreement with the initial clean coal facility shall not 22 become effective unless the following reports are prepared 23 and submitted and authorizations and approvals obtained:

(i) Facility cost report. The owner of the
initial clean coal facility shall submit to the
Commission, the Agency, and the General Assembly a

front-end engineering and design study, a facility 1 cost report, method of financing (including but 2 3 not limited to structure and associated costs), and an operating and maintenance cost quote for the 4 5 facility (collectively "facility cost report"), which shall be prepared in accordance with the 6 requirements of this paragraph (4) of subsection 7 of this Section, and shall provide 8 (d) the 9 Commission and the Agency access to the work 10 papers, relied upon documents, and any other 11 backup documentation related to the facility cost 12 report.

13 Commission report. Within 6 (ii) months 14 following receipt of the facility cost report, the 15 Commission, in consultation with the Agency, shall 16 submit a report to the General Assembly setting 17 forth its analysis of the facility cost report. 18 Such report shall include, but not be limited to, a 19 comparison of the costs associated with 20 electricity generated by the initial clean coal 21 facility to the costs associated with electricity 22 generated by other types of generation facilities, 23 an analysis of the rate impacts on residential and 24 small business customers over the life of the 25 sourcing agreements, and an analysis of the 26 likelihood that the initial clean coal facility

will commence commercial operation by and be 1 delivering power to the facility's busbar by 2016. 2 3 To assist in the preparation of its report, the Commission, in consultation with the Agency, may 4 5 hire one or more experts or consultants, the costs of which shall be paid for by the owner of the 6 initial clean coal facility. The Commission and 7 8 Agency may begin the process of selecting such 9 experts or consultants prior to receipt of the 10 facility cost report.

11 (iii) General Assembly approval. The proposed sourcing agreements shall not take effect unless, 12 13 based on the facility cost report and the 14 Commission's report, the General Assembly enacts 15 authorizing legislation approving (A) the 16 projected price, stated in cents per kilowatthour, to be charged for electricity generated by the 17 initial clean coal facility, (B) the projected 18 19 impact on residential and small business customers' bills over the life of the sourcing 20 21 agreements, and (C) the maximum allowable return 22 on equity for the project; and

(iv) Commission review. If the General
Assembly enacts authorizing legislation pursuant
to subparagraph (iii) approving a sourcing
agreement, the Commission shall, within 90 days of

such enactment, complete a review of such sourcing 1 2 agreement. During such time period, the Commission 3 shall implement any directive of the General Assembly, resolve any disputes between the parties 4 5 to the sourcing agreement concerning the terms of agreement, approve the 6 such form of such 7 agreement, and issue an order finding that the sourcing agreement is prudent and reasonable. 8 9 The facility cost report shall be prepared as follows:

10 (A) The facility cost report shall be prepared by duly licensed engineering and construction firms 11 12 detailing the estimated capital costs payable to one or 13 more contractors or suppliers for the engineering, 14 procurement and construction of the components 15 comprising the initial clean coal facility and the 16 estimated costs of operation and maintenance of the 17 facility. The facility cost report shall include:

(i) an estimate of the capital cost of the core
plant based on one or more front end engineering
and design studies for the gasification island and
related facilities. The core plant shall include
all civil, structural, mechanical, electrical,
control, and safety systems.

24 (ii) an estimate of the capital cost of the
25 balance of the plant, including any capital costs
26 associated with sequestration of carbon dioxide

-52- LRB096 06412 JDS 40186 a

09600SB0380ham001

emissions and all interconnects and interfaces 1 2 required to operate the facility, such as 3 transmission of electricity, construction or backfeed power supply, pipelines to transport 4 5 substitute natural gas or carbon dioxide, potable water supply, natural gas supply, water supply, 6 water discharge, landfill, access roads, and coal 7 8 delivery.

9 The quoted construction costs shall be expressed 10 in nominal dollars as of the date that the quote is 11 prepared and shall include (1) capitalized financing 12 costs during construction, (2) taxes, insurance, and 13 other owner's costs, and (3) an assumed escalation in 14 materials and labor beyond the date as of which the 15 construction cost quote is expressed.

16 (B) The front end engineering and design study for 17 the gasification island and the cost study for the 18 balance of plant shall include sufficient design work 19 to permit quantification of major categories of 20 materials, commodities and labor hours, and receipt of 21 quotes from vendors of major equipment required to 22 construct and operate the clean coal facility.

(C) The facility cost report shall also include an
 operating and maintenance cost quote that will provide
 the estimated cost of delivered fuel, personnel,
 maintenance contracts, chemicals, catalysts,

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consumables, spares, and other fixed and variable operations and maintenance costs.

(a) The delivered fuel cost estimate will be 3 provided by a recognized third party expert or 4 5 experts in the fuel and transportation industries.

balance of 6 (b) The the operating and 7 maintenance cost quote, excluding delivered fuel 8 costs will be developed based on the inputs 9 provided by duly licensed engineering and 10 construction firms performing the construction cost quote, potential vendors under long-term 11 12 service agreements and plant operating agreements, 13 or recognized third party plant operator or 14 operators.

The operating and maintenance cost quote (including the cost of the front end engineering and design study) shall be expressed in nominal dollars as of the date that the quote is prepared and shall include (1) taxes, insurance, and other owner's costs, and (2) an assumed escalation in materials and labor beyond the date as of which the operating and maintenance cost quote is expressed.

23 (D) The facility cost report shall also include (i) 24 an analysis of the initial clean coal facility's 25 ability to deliver power and energy into the applicable 26 regional transmission organization markets and (ii) an analysis of the expected capacity factor for the
 initial clean coal facility.

3 (E) Amounts paid to third parties unrelated to the
4 owner or owners of the initial clean coal facility to
5 prepare the core plant construction cost quote,
6 including the front end engineering and design study,
7 and the operating and maintenance cost quote will be
8 reimbursed through Coal Development Bonds.

9 (5) Re-powering and retrofitting coal-fired power 10 plants previously owned by Illinois utilities to qualify as 11 clean coal facilities. During the 2009 procurement planning process and thereafter, the Agency and the 12 13 Commission shall consider sourcing agreements covering 14 electricity generated by power plants that were previously 15 owned by Illinois utilities and that have been or will be 16 converted into clean coal facilities, as defined by Section 17 1-10 of this Act. Pursuant to such procurement planning 18 process, the owners of such facilities may propose to the 19 Agency sourcing agreements with utilities and alternative 20 retail electric suppliers required to comply with 21 subsection (d) of this Section and item (5) of subsection 22 (d) of Section 16-115 of the Public Utilities Act, covering 23 electricity generated by such facilities. In the case of 24 sourcing agreements that are power purchase agreements, 25 contract price for electricity sales shall the be 26 established on a cost of service basis. In the case of

09600SB0380ham001 -55- LRB096 06412 JDS 40186 a

sourcing agreements that are contracts for differences, 1 2 the contract price from which the reference price is 3 subtracted shall be established on a cost of service basis. The Agency and the Commission may approve any such utility 4 5 do sourcing agreements that not exceed cost-based 6 benchmarks developed by the procurement administrator, in 7 consultation with the Commission staff, Agency staff and 8 the procurement monitor, subject to Commission review and 9 approval. The Commission shall have authority to inspect 10 all books and records associated with these clean coal facilities during the term of any such contract. 11

12 (6) Costs incurred under this subsection (d) or 13 pursuant to a contract entered into under this subsection 14 (d) shall be deemed prudently incurred and reasonable in 15 amount and the electric utility shall be entitled to full 16 cost recovery pursuant to the tariffs filed with the 17 Commission.

(e) The draft procurement plans are subject to public
comment, as required by Section 16-111.5 of the Public
Utilities Act.

(f) The Agency shall submit the final procurement plan to the Commission. The Agency shall revise a procurement plan if the Commission determines that it does not meet the standards set forth in Section 16-111.5 of the Public Utilities Act.

26

(g) The Agency shall assess fees to each affected

utility to recover the costs incurred in preparation of the
 annual procurement plan for the utility.

3 (h) The Agency shall assess fees to each bidder to
4 recover the costs incurred in connection with a competitive
5 procurement process.

6 (Source: P.A. 95-481, eff. 8-28-07; 95-1027, eff. 6-1-09; 7 96-159, eff. 8-10-09.)

8

25

(20 ILCS 3855/1-125)

9 Sec. 1-125. Agency annual reports. The Agency shall report 10 annually to the Governor and the General Assembly on the 11 operations and transactions of the Agency. The annual report 12 shall include, but not be limited to, each of the following:

(1) The quantity, price, and term of all contracts for
 electricity procured under the procurement plans for
 electric utilities.

16 (2) The quantity, price, and rate impact of all
17 renewable <u>energy</u> resources <u>or reusable energy resources</u>,
18 <u>or both</u>, purchased under the electricity procurement plans
19 for electric utilities.

(3) The quantity, price, and rate impact of all energy
 efficiency and demand response measures purchased for
 electric utilities.

23 (4) The amount of power and energy produced by each24 Agency facility.

(5) The quantity of electricity supplied by each Agency

09600SB0380ham001 -57- LRB096 06412 JDS 40186 a

1 facility to municipal electric systems, governmental aggregators, or rural electric cooperatives in Illinois. 2 3 (6) The revenues as allocated by the Agency to each 4 facility. 5 (7) The costs as allocated by the Agency to each facility. 6 (8) The accumulated depreciation for each facility. 7 8 (9) The status of any projects under development. 9 (10) Basic financial and operating information 10 specifically detailed for the reporting year and 11 including, but not limited to, income and expense statements, balance sheets, and changes in financial 12 13 position, all in accordance with generally accepted 14 accounting principles, debt structure, and a summary of 15 funds on a cash basis. (Source: P.A. 95-481, eff. 8-28-07.) 16 17 Section 15. The State Finance Act is amended by changing Sections 5.475 and 5.729 as follows: 18 19 (30 ILCS 105/5.475) 20 Sec. 5.475. The Renewable and Reusable Energy Resources Trust Fund. 21 (Source: P.A. 90-561, eff. 12-16-97; 90-655, eff. 7-30-98.) 22

23 (30 ILCS 105/5.729)

09600SB0380ham001 -58- LRB096 06412 JDS 40186 a

1 Sec. 5.729 5.719. The Illinois Power Agency Renewable and Reusable Energy Resources Fund. 2 (Source: P.A. 96-159, eff. 8-10-09; revised 10-20-09.) 3 4 Section 20. The Illinois Procurement Code is amended by 5 changing Section 20-10 as follows: (30 ILCS 500/20-10) 6 7 (Text of Section from P.A. 96-159 and 96-588) 8 Sec. 20-10. Competitive sealed bidding; reverse auction. 9 (a) Conditions for use. All contracts shall be awarded by competitive sealed bidding except as otherwise provided in 10 Section 20-5. 11 (b) Invitation for bids. An invitation for bids shall be 12 13 issued and shall include a purchase description and the 14 material contractual terms and conditions applicable to the 15 procurement. (c) Public notice. Public notice of the invitation for bids 16 17 shall be published in the Illinois Procurement Bulletin at 18 least 14 days before the date set in the invitation for the opening of bids. 19 20 (d) Bid opening. Bids shall be opened publicly in the 21 presence of one or more witnesses at the time and place 22 designated in the invitation for bids. The name of each bidder, 23 the amount of each bid, and other relevant information as may 24 be specified by rule shall be recorded. After the award of the

contract, the winning bid and the record of each unsuccessful
 bid shall be open to public inspection.

(e) Bid acceptance and bid evaluation. Bids shall be 3 4 unconditionally accepted without alteration or correction, 5 except as authorized in this Code. Bids shall be evaluated 6 based on the requirements set forth in the invitation for bids, which may include criteria to determine acceptability such as 7 8 inspection, testing, quality, workmanship, delivery, and 9 suitability for a particular purpose. Those criteria that will 10 affect the bid price and be considered in evaluation for award, 11 such as discounts, transportation costs, and total or life cycle costs, shall be objectively measurable. The invitation 12 13 for bids shall set forth the evaluation criteria to be used.

(f) Correction or withdrawal of bids. Correction or 14 15 withdrawal of inadvertently erroneous bids before or after 16 award, or cancellation of awards of contracts based on bid mistakes, shall be permitted in accordance with rules. After 17 18 bid opening, no changes in bid prices or other provisions of 19 bids prejudicial to the interest of the State or fair 20 competition shall be permitted. All decisions to permit the correction or withdrawal of bids based on bid mistakes shall be 21 22 supported by written determination made by a State purchasing 23 officer.

(g) Award. The contract shall be awarded with reasonable promptness by written notice to the lowest responsible and responsive bidder whose bid meets the requirements and criteria 09600SB0380ham001 -60- LRB096 06412 JDS 40186 a

set forth in the invitation for bids, except when a State purchasing officer determines it is not in the best interest of the State and by written explanation determines another bidder shall receive the award. The explanation shall appear in the appropriate volume of the Illinois Procurement Bulletin.

6 (h) Multi-step sealed bidding. When it is considered 7 impracticable to initially prepare a purchase description to 8 support an award based on price, an invitation for bids may be 9 issued requesting the submission of unpriced offers to be 10 followed by an invitation for bids limited to those bidders 11 whose offers have been qualified under the criteria set forth 12 in the first solicitation.

13 (i) Alternative procedures. Notwithstanding any other 14 provision of this Act to the contrary, the Director of the 15 Illinois Power Agency may create alternative bidding 16 procedures to be used in procuring professional services under Section 1-75(a) of the Illinois Power Agency Act and Section 17 16-111.5(c) of the Public Utilities Act and to procure 18 19 renewable energy resources or reusable energy resources, or 20 both, under Section 1-56 of the Illinois Power Agency Act. These alternative procedures shall be set forth together with 21 22 the other criteria contained in the invitation for bids, and 23 shall appear in the appropriate volume of the Illinois 24 Procurement Bulletin.

(j) Reverse auction. Notwithstanding any other provisionof this Section and in accordance with rules adopted by the

09600SB0380ham001 -61- LRB096 06412 JDS 40186 a

1 Director of Central Management Services as chief procurement officer, a State purchasing officer under that 2 chief 3 procurement officer's jurisdiction may procure supplies or 4 services through a competitive electronic auction bidding 5 process after the purchasing officer explains in writing to the chief procurement officer his or her determination that the use 6 of such a process will be in the best interest of the State. 7 The chief procurement officer shall publish that determination 8 9 in his or her next volume of the Illinois Procurement Bulletin.

10 An invitation for bids shall be issued and shall include 11 (i) a procurement description, (ii) all contractual terms, 12 whenever practical, and (iii) conditions applicable to the 13 procurement, including a notice that bids will be received in 14 an electronic auction manner.

15 Public notice of the invitation for bids shall be given in 16 the same manner as provided in subsection (c).

Bids shall be accepted electronically at the time and in the manner designated in the invitation for bids. During the auction, a bidder's price shall be disclosed to other bidders. Bidders shall have the opportunity to reduce their bid prices during the auction. At the conclusion of the auction, the record of the bid prices received and the name of each bidder shall be open to public inspection.

After the auction period has terminated, withdrawal of bids shall be permitted as provided in subsection (f).

26 The contract shall be awarded within 60 days after the

09600SB0380ham001 -62- LRB096 06412 JDS 40186 a

auction by written notice to the lowest responsible bidder, or all bids shall be rejected except as otherwise provided in this Code. Extensions of the date for the award may be made by mutual written consent of the State purchasing officer and the lowest responsible bidder.

6 This subsection does not apply to (i) procurements of 7 professional and artistic services, including but not limited 8 to telecommunications services, communications services, 9 Internet services, and information services, and (ii) 10 contracts for construction projects.

11 (Source: P.A. 95-481, eff. 8-28-07; 96-159, eff. 8-10-09; 12 96-588, eff. 8-18-09; revised 11-4-09.)

13 (Text of Section from P.A. 96-159 and 96-795)

14 (This Section may contain text from a Public Act with a 15 delayed effective date)

16 Sec. 20-10. Competitive sealed bidding; reverse auction.

(a) Conditions for use. All contracts shall be awarded by
competitive sealed bidding except as otherwise provided in
Section 20-5.

20 (b) Invitation for bids. An invitation for bids shall be 21 issued and shall include a purchase description and the 22 material contractual terms and conditions applicable to the 23 procurement.

(c) Public notice. Public notice of the invitation for bidsshall be published in the Illinois Procurement Bulletin at

least 14 days before the date set in the invitation for the
 opening of bids.

3 (d) Bid opening. Bids shall be opened publicly in the 4 presence of one or more witnesses at the time and place 5 designated in the invitation for bids. The name of each bidder, 6 the amount of each bid, and other relevant information as may 7 be specified by rule shall be recorded. After the award of the 8 contract, the winning bid and the record of each unsuccessful 9 bid shall be open to public inspection.

10 (e) Bid acceptance and bid evaluation. Bids shall be 11 unconditionally accepted without alteration or correction, except as authorized in this Code. Bids shall be evaluated 12 13 based on the requirements set forth in the invitation for bids, 14 which may include criteria to determine acceptability such as 15 inspection, testing, quality, workmanship, delivery, and 16 suitability for a particular purpose. Those criteria that will affect the bid price and be considered in evaluation for award, 17 18 such as discounts, transportation costs, and total or life 19 cycle costs, shall be objectively measurable. The invitation 20 for bids shall set forth the evaluation criteria to be used.

(f) Correction or withdrawal of bids. Correction or withdrawal of inadvertently erroneous bids before or after award, or cancellation of awards of contracts based on bid mistakes, shall be permitted in accordance with rules. After bid opening, no changes in bid prices or other provisions of bids prejudicial to the interest of the State or fair 09600SB0380ham001 -64- LRB096 06412 JDS 40186 a

1 competition shall be permitted. All decisions to permit the 2 correction or withdrawal of bids based on bid mistakes shall be 3 supported by written determination made by a State purchasing 4 officer.

5 (q) Award. The contract shall be awarded with reasonable promptness by written notice to the lowest responsible and 6 7 responsive bidder whose bid meets the requirements and criteria set forth in the invitation for bids, except when a State 8 9 purchasing officer determines it is not in the best interest of 10 the State and by written explanation determines another bidder 11 shall receive the award. The explanation shall appear in the appropriate volume of the Illinois Procurement Bulletin. The 12 13 written explanation must include:

14

(1) a description of the agency's needs;

15 (2) a determination that the anticipated cost will be16 fair and reasonable;

17 (3) a listing of all responsible and responsive18 bidders; and

(4) the name of the bidder selected, pricing, and thereasons for selecting that bidder.

Each chief procurement officer may adopt guidelines to implement the requirements of this subsection (g).

The written explanation shall be filed with the Legislative Audit Commission and the Procurement Policy Board and be made available for inspection by the public within 30 days after the agency's decision to award the contract. 09600SB0380ham001 -65- LRB096 06412 JDS 40186 a

1 (h) Multi-step sealed bidding. When it is considered 2 impracticable to initially prepare a purchase description to 3 support an award based on price, an invitation for bids may be 4 issued requesting the submission of unpriced offers to be 5 followed by an invitation for bids limited to those bidders 6 whose offers have been qualified under the criteria set forth 7 in the first solicitation.

8 (i) Alternative procedures. Notwithstanding any other 9 provision of this Act to the contrary, the Director of the 10 Illinois Power Agency may create alternative bidding 11 procedures to be used in procuring professional services under Section 1-75(a) of the Illinois Power Agency Act and Section 12 13 16-111.5(c) of the Public Utilities Act and to procure 14 renewable energy resources or reusable energy resources, or 15 both, under Section 1-56 of the Illinois Power Agency Act. 16 These alternative procedures shall be set forth together with the other criteria contained in the invitation for bids, and 17 18 shall appear in the appropriate volume of the Illinois Procurement Bulletin. 19

(j) Reverse auction. Notwithstanding any other provision of this Section and in accordance with rules adopted by the chief procurement officer, that chief procurement officer may procure supplies or services through a competitive electronic auction bidding process after the chief procurement officer determines that the use of such a process will be in the best interest of the State. The chief procurement officer shall publish that determination in his or her next volume of the
 Illinois Procurement Bulletin.

An invitation for bids shall be issued and shall include (i) a procurement description, (ii) all contractual terms, whenever practical, and (iii) conditions applicable to the procurement, including a notice that bids will be received in an electronic auction manner.

8 Public notice of the invitation for bids shall be given in 9 the same manner as provided in subsection (c).

Bids shall be accepted electronically at the time and in the manner designated in the invitation for bids. During the auction, a bidder's price shall be disclosed to other bidders. Bidders shall have the opportunity to reduce their bid prices during the auction. At the conclusion of the auction, the record of the bid prices received and the name of each bidder shall be open to public inspection.

After the auction period has terminated, withdrawal of bidsshall be permitted as provided in subsection (f).

19 The contract shall be awarded within 60 days after the 20 auction by written notice to the lowest responsible bidder, or 21 all bids shall be rejected except as otherwise provided in this 22 Code. Extensions of the date for the award may be made by 23 mutual written consent of the State purchasing officer and the 24 lowest responsible bidder.

This subsection does not apply to (i) procurements of professional and artistic services, (ii) telecommunications 09600SB0380ham001 -67- LRB096 06412 JDS 40186 a

services, communication services, and information services, and (iii) contracts for construction projects. (Source: P.A. 95-481, eff. 8-28-07; 96-159, eff. 8-10-09; 96-795, eff. 7-1-10 (see Section 5 of P.A. 96-793 for the effective date of changes made by P.A. 96-795); revised 11-4-09.)

Section 25. The Public Utilities Act is amended by changing
Sections 16-107.5, 16-108, 16-111, 16-111.1, 16-111.5, 16-115,
16-115D, and 16-127 as follows:

10 (220 ILCS 5/16-107.5)

11 Sec. 16-107.5. Net electricity metering.

(a) The Legislature finds and declares that a program to
provide net electricity metering, as defined in this Section,
for eligible customers can encourage private investment in
renewable energy resources <u>or reusable energy resources</u>, <u>or</u>
<u>both</u>, stimulate economic growth, enhance the continued
diversification of Illinois' energy resource mix, and protect
the Illinois environment.

(b) As used in this Section, (i) "eligible customer" means a retail customer that owns or operates a solar, wind, or other eligible renewable <u>or reusable</u> electrical generating facility with a rated capacity of not more than 2,000 kilowatts that is located on the customer's premises and is intended primarily to offset the customer's own electrical requirements; (ii) 09600SB0380ham001 -68- LRB096 06412 JDS 40186 a

1 "electricity provider" electric utility means an or 2 electric alternative retail supplier; (iii) "eligible renewable electrical generating facility" means a generator 3 4 powered by solar electric energy, wind, dedicated crops grown 5 for electricity generation, anaerobic digestion of livestock 6 or food processing waste, fuel cells or microturbines powered by renewable fuels, or hydroelectric energy; (iv) "eliqible 7 reusable electrical generating facility" means a generator 8 9 powered by reusable energy resources as defined under Section 10 1-10 of the Illinois Power Agency Act; and (v) (iv) "net 11 electricity metering" (or "net metering") means the measurement, during the billing period applicable to 12 an 13 eligible customer, of the net amount of electricity supplied by 14 an electricity provider to the customer's premises or provided 15 to the electricity provider by the customer.

16 (c) A net metering facility shall be equipped with metering equipment that can measure the flow of electricity in both 17 18 directions at the same rate. For eligible residential 19 customers, this shall typically be accomplished through use of 20 a single, bi-directional meter. If the eligible customer's 21 existing electric revenue meter does not meet this requirement, 22 the electricity provider shall arrange for the local electric 23 utility or a meter service provider to install and maintain a 24 new revenue meter at the electricity provider's expense. For 25 non-residential customers, the electricity provider mav 26 arrange for the local electric utility or a meter service 09600SB0380ham001 -69- LRB096 06412 JDS 40186 a

1 provider to install and maintain metering equipment capable of measuring the flow of electricity both into and out of the 2 3 customer's facility at the same rate and ratio, typically 4 through the use of a dual channel meter. For generators with a 5 nameplate rating of 40 kilowatts and below, the costs of installing such equipment shall be paid for by the electricity 6 provider. For generators with a nameplate rating over 40 7 8 kilowatts and up to 2,000 kilowatts capacity, the costs of 9 installing such equipment shall be paid for by the customer. 10 Any subsequent revenue meter change necessitated by any 11 eligible customer shall be paid for by the customer.

12 (d) An electricity provider shall measure and charge or 13 credit for the net electricity supplied to eligible customers 14 or provided by eligible customers in the following manner:

(1) If the amount of electricity used by the customer
during the billing period exceeds the amount of electricity
produced by the customer, the electricity provider shall
charge the customer for the net electricity supplied to and
used by the customer as provided in subsection (e) of this
Section.

(2) If the amount of electricity produced by a customer
during the billing period exceeds the amount of electricity
used by the customer during that billing period, the
electricity provider supplying that customer shall apply a
1:1 kilowatt-hour credit to a subsequent bill for service
to the customer for the net electricity supplied to the

-70- LRB096 06412 JDS 40186 a

electricity provider. The electricity provider shall continue to carry over any excess kilowatt-hour credits earned and apply those credits to subsequent billing periods to offset any customer-generator consumption in those billing periods until all credits are used or until the end of the annualized period.

09600SB0380ham001

7 (3) At the end of the year or annualized over the 8 period that service is supplied by means of net metering, 9 or in the event that the retail customer terminates service 10 with the electricity provider prior to the end of the year 11 or the annualized period, any remaining credits in the 12 customer's account shall expire.

13 (e) An electricity provider shall provide to net metering 14 customers electric service at non-discriminatory rates that 15 are identical, with respect to rate structure, retail rate 16 components, and any monthly charges, to the rates that the customer would be charged if not a net metering customer. An 17 18 electricity provider shall not charge net metering customers any fee or charge or require additional equipment, insurance, 19 20 or any other requirements not specifically authorized by 21 interconnection standards authorized by the Commission, unless 22 the fee, charge, or other requirement would apply to other 23 similarly situated customers who are not net metering 24 customers. The customer will remain responsible for all taxes, 25 fees, and utility delivery charges that would otherwise be 26 applicable to the net amount of electricity used by the

09600SB0380ham001 -71- LRB096 06412 JDS 40186 a

1 customer. Subsections (c) through (e) of this Section shall not be construed to prevent an arms-length agreement between an 2 3 electricity provider and an eligible customer that sets forth 4 different prices, terms, and conditions for the provision of 5 net metering service, including, but not limited to, the of the appropriate metering 6 provision equipment for 7 non-residential customers.

8 (f) Notwithstanding the requirements of subsections (c) 9 through (e) of this Section, an electricity provider must 10 require dual-channel metering for non-residential customers 11 operating eligible renewable electrical generating facilities 12 with a nameplate rating over 40 kilowatts and up to 2,000 13 kilowatts. In such cases, electricity charges and credits shall 14 be determined as follows:

15 (1) The electricity provider shall assess and the 16 customer remains responsible for all taxes, fees, and 17 utility delivery charges that would otherwise be 18 applicable to the gross amount of kilowatt-hours supplied 19 to the eligible customer by the electricity provider.

20 (2) Each month that service is supplied by means of dual-channel metering, the electricity provider shall 21 customer for 22 compensate the eliqible any excess 23 the electricity kilowatt-hour credits at provider's 24 avoided cost of electricity supply over the monthly period 25 or as otherwise specified by the terms of a power-purchase 26 agreement negotiated between the customer and electricity

provider.

1

(3) For all eligible net metering customers taking 2 service from an electricity provider under contracts or 3 4 tariffs employing time of use rates, any monthly 5 consumption of electricity shall be calculated according to the terms of the contract or tariff to which the same 6 customer would be assigned to or be eligible for if the 7 8 customer was not a net metering customer. When those same 9 customer-generators are net generators during any discrete 10 time of use period, the net kilowatt-hours produced shall 11 be valued at the same price per kilowatt-hour as the electric service provider would charge for 12 retail 13 kilowatt-hour sales during that same time of use period.

14 (q) For purposes of federal and State laws providing 15 energy credits, reusable energy credits, renewable or 16 greenhouse gas credits, the eligible customer shall be treated 17 as owning and having title to the renewable energy attributes, energy credits, <u>reusable energy credits</u>, 18 renewable and greenhouse gas emission credits related to any electricity 19 20 produced by the qualified generating unit. The electricity 21 provider may not condition participation in a net metering program on the signing over of a customer's renewable or 22 23 reusable energy credits; provided, however, this subsection 24 (q) shall not be construed to prevent an arms-length agreement 25 between an electricity provider and an eligible customer that 26 sets forth the ownership or title of the credits.

09600SB0380ham001 -73- LRB096 06412 JDS 40186 a

1 (h) Within 120 days after the effective date of this amendatory Act of the 95th General Assembly, the Commission 2 shall establish standards for net metering and, if the 3 4 Commission has not already acted on its own initiative, 5 standards for the interconnection of eligible renewable 6 utility generating equipment to the system. The interconnection standards 7 shall address any procedural 8 barriers, delays, and administrative costs associated with the 9 interconnection of customer-generation while ensuring the 10 safety and reliability of the units and the electric utility 11 system. The Commission shall consider the Institute of Electrical and Electronics Engineers (IEEE) Standard 1547 and 12 13 the issues of (i) reasonable and fair fees and costs, (ii) clear timelines for major milestones in the interconnection 14 15 process, (iii) nondiscriminatory terms of agreement, and (iv) 16 any best practices for interconnection of distributed 17 generation.

(i) All electricity providers shall begin to offer netmetering no later than April 1, 2008.

(j) An electricity provider shall provide net metering to eligible customers until the load of its net metering customers equals 1% of the total peak demand supplied by that electricity provider during the previous year. Electricity providers are authorized to offer net metering beyond the 1% level if they so choose. The number of new eligible customers with generators that have a nameplate rating of 40 kilowatts and below will be 09600SB0380ham001

limited to 200 total new billing accounts for the utilities
 (Ameren Companies, ComEd, and MidAmerican) for the period of
 April 1, 2008 through March 31, 2009.

4 (k) Each electricity provider shall maintain records and 5 report annually to the Commission the total number of net metering customers served by the provider, as well as the type, 6 capacity, and energy sources of the generating systems used by 7 the net metering customers. Nothing in this Section shall limit 8 9 the ability of an electricity provider to request the redaction 10 of information deemed by the Commission to be confidential 11 business information. Each electricity provider shall notify the Commission when the total generating capacity of its net 12 13 metering customers is equal to or in excess of the 1% cap specified in subsection (j) of this Section. 14

(1) Notwithstanding the definition of "eligible customer" in item (i) of subsection (b) of this Section, each electricity provider shall consider whether to allow meter aggregation for the purposes of net metering on:

(1) properties owned or leased by multiple customers that contribute to the operation of an eligible renewable or reusable electrical generating facility, such as a community-owned wind project or a community methane digester processing livestock waste from multiple sources; and

(2) individual units, apartments, or properties owned
 or leased by multiple customers and collectively served by

09600SB0380ham001 -75- LRB096 06412 JDS 40186 a

a common eligible renewable electrical generating
 facility, such as an apartment building served by
 photovoltaic panels on the roof.

For the purposes of this subsection (1), "meter aggregation" means the combination of reading and billing on a pro rata basis for the types of eligible customers described in this Section.

(m) Nothing in this Section shall affect the right of an 8 9 electricity provider to continue to provide, or the right of a 10 retail customer to continue to receive service pursuant to a 11 contract for electric service between the electricity provider and the retail customer in accordance with the prices, terms, 12 13 and conditions provided for in that contract. Either the 14 electricity provider or the customer may require compliance 15 with the prices, terms, and conditions of the contract.

16 (Source: P.A. 95-420, eff. 8-24-07.)

17 (220 ILCS 5/16-108)

Sec. 16-108. Recovery of costs associated with the provision of delivery services.

(a) An electric utility shall file a delivery services tariff with the Commission at least 210 days prior to the date that it is required to begin offering such services pursuant to this Act. An electric utility shall provide the components of delivery services that are subject to the jurisdiction of the Federal Energy Regulatory Commission at the same prices, terms 09600SB0380ham001 -76- LRB096 06412 JDS 40186 a

1 and conditions set forth in its applicable tariff as approved or allowed into effect by that Commission. The Commission shall 2 3 otherwise have the authority pursuant to Article IX to review, 4 approve, and modify the prices, terms and conditions of those 5 components of delivery services not subject to the jurisdiction 6 of the Federal Energy Regulatory Commission, including the authority to determine the extent to which such delivery 7 services should be offered on an unbundled basis. In making any 8 9 such determination the Commission shall consider, at a minimum, 10 the effect of additional unbundling on (i) the objective of 11 just and reasonable rates, (ii) electric utility employees, and (iii) the development of competitive markets for electric 12 13 energy services in Illinois.

(b) The Commission shall enter an order approving, or approving as modified, the delivery services tariff no later than 30 days prior to the date on which the electric utility must commence offering such services. The Commission may subsequently modify such tariff pursuant to this Act.

(c) The electric utility's tariffs shall define the classes 19 20 of its customers for purposes of delivery services charges. 21 Delivery services shall be priced and made available to all 22 retail customers electing delivery services in each such class 23 on a nondiscriminatory basis regardless of whether the retail 24 customer chooses the electric utility, an affiliate of the 25 electric utility, or another entity as its supplier of electric 26 power and energy. Charges for delivery services shall be cost 09600SB0380ham001 -77- LRB096 06412 JDS 40186 a

1 based, and shall allow the electric utility to recover the costs of providing delivery services through its charges to its 2 3 delivery service customers that use the facilities and services 4 associated with such costs. Such costs shall include the costs 5 operating and maintaining transmission of owning, and 6 distribution facilities. The Commission shall also be authorized to consider whether, and if so to what extent, the 7 8 following costs are appropriately included in the electric utility's delivery services rates: (i) the costs of that 9 10 portion of generation facilities used for the production and 11 absorption of reactive power in order that retail customers located in the electric utility's service area can receive 12 13 electric power and energy from suppliers other than the 14 electric utility, and (ii) the costs associated with the use 15 redispatch of generation facilities to mitigate and 16 constraints on the transmission or distribution system in order that retail customers located in the electric utility's service 17 18 area can receive electric power and energy from suppliers other 19 than the electric utility. Nothing in this subsection shall be construed as directing the Commission to allocate any of the 20 costs described in (i) or 21 (ii) that are found to be appropriately included in the electric utility's delivery 22 23 services rates to any particular customer group or geographic 24 area in setting delivery services rates.

(d) The Commission shall establish charges, terms and
 conditions for delivery services that are just and reasonable

09600SB0380ham001 -78- LRB096 06412 JDS 40186 a

1 and shall take into account customer impacts when establishing such charges. In establishing charges, terms and conditions for 2 delivery services, the Commission shall take into account 3 4 voltage level differences. A retail customer shall have the 5 option to request to purchase electric service at any delivery 6 service voltage reasonably and technically feasible from the electric facilities serving that customer's premises provided 7 8 that there are no significant adverse impacts upon system 9 reliability or system efficiency. A retail customer shall also 10 have the option to request to purchase electric service at any 11 point of delivery that is reasonably and technically feasible provided that there are no significant adverse impacts on 12 system reliability or efficiency. Such requests shall not be 13 14 unreasonably denied.

15 Electric utilities shall recover the costs (e) of 16 installing, operating or maintaining facilities for the particular benefit of one or more delivery services customers, 17 18 including without limitation any costs incurred in complying 19 with a customer's request to be served at a different voltage 20 level, directly from the retail customer or customers for whose 21 benefit the costs were incurred, to the extent such costs are 22 not recovered through the charges referred to in subsections 23 (c) and (d) of this Section.

(f) An electric utility shall be entitled but not required to implement transition charges in conjunction with the offering of delivery services pursuant to Section 16-104. If an 09600SB0380ham001 -79- LRB096 06412 JDS 40186 a

electric utility implements transition charges, it shall implement such charges for all delivery services customers and for all customers described in subsection (h), but shall not implement transition charges for power and energy that a retail customer takes from cogeneration or self-generation facilities located on that retail customer's premises, if such facilities meet the following criteria:

8 (i) the cogeneration or self-generation facilities 9 serve a single retail customer and are located on that 10 retail customer's premises (for purposes of this subparagraph and subparagraph (ii), an industrial or 11 manufacturing retail customer and a third party contractor 12 13 that is served by such industrial or manufacturing customer through such retail customer's own electrical distribution 14 15 facilities under the circumstances described in subsection 16 (vi) of the definition of "alternative retail electric supplier" set forth in Section 16-102, shall be considered 17 18 a single retail customer);

19 (ii) the cogeneration or self-generation facilities 20 either (A) are sized pursuant to generally accepted 21 engineering standards for the retail customer's electrical 22 load at that premises (taking into account standby or other 23 reliability considerations related to that retail 24 customer's operations at that site) or (B) if the facility 25 is a cogeneration facility located on the retail customer's 26 premises, the retail customer is the thermal host for that

-80- LRB096 06412 JDS 40186 a

09600SB0380ham001

1 facility and the facility has been designed to meet that retail customer's thermal energy requirements resulting in 2 3 electrical output beyond that retail customer's electrical demand at that premises, comply with the operating and 4 5 efficiency standards applicable to "qualifying facilities" specified in title 18 Code of Federal Regulations Section 6 292.205 as in effect on the effective date of this 7 8 amendatory Act of 1999;

9 (iii) the retail customer on whose premises the 10 facilities are located either has an exclusive right to receive, and corresponding obligation to pay for, all of 11 the electrical capacity of the facility, or in the case of 12 13 a cogeneration facility that has been designed to meet the 14 retail customer's thermal energy requirements at that 15 premises, an identified amount of the electrical capacity 16 of the facility, over a minimum 5-year period; and

(iv) if the cogeneration facility is sized for the retail customer's thermal load at that premises but exceeds the electrical load, any sales of excess power or energy are made only at wholesale, are subject to the jurisdiction of the Federal Energy Regulatory Commission, and are not for the purpose of circumventing the provisions of this subsection (f).

If a generation facility located at a retail customer's premises does not meet the above criteria, an electric utility implementing transition charges shall implement a transition 09600SB0380ham001 -81- LRB096 06412 JDS 40186 a

1 charge until December 31, 2006 for any power and energy taken by such retail customer from such facility as if such power and 2 energy had been delivered by the electric utility. Provided, 3 4 however, that an industrial retail customer that is taking 5 power from a generation facility that does not meet the above 6 criteria but that is located on such customer's premises will not be subject to a transition charge for the power and energy 7 8 taken by such retail customer from such generation facility if the facility does not serve any other retail customer and 9 10 either was installed on behalf of the customer and for its own 11 use prior to January 1, 1997, or is both predominantly fueled by byproducts of such customer's manufacturing process at such 12 premises and sells or offers an average of 300 megawatts or 13 14 more of electricity produced from such generation facility into 15 the wholesale market. Such charges shall be calculated as 16 provided in Section 16-102, and shall be collected on each kilowatt-hour delivered under a delivery services tariff to a 17 retail customer from the date the customer first takes delivery 18 services until December 31, 2006 except as provided in 19 20 subsection (h) of this Section. Provided, however, that an electric utility, other than an electric utility providing 21 22 service to at least 1,000,000 customers in this State on 23 January 1, 1999, shall be entitled to petition for entry of an 24 order by the Commission authorizing the electric utility to 25 implement transition charges for an additional period ending no later than December 31, 2008. The electric utility shall file 26

09600SB0380ham001 -82- LRB096 06412 JDS 40186 a

1 its petition with supporting evidence no earlier than 16 months, and no later than 12 months, prior to December 31, 2 2006. The Commission shall hold a hearing on the electric 3 4 utility's petition and shall enter its order no later than 8 5 months after the petition is filed. The Commission shall 6 determine whether and to what extent the electric utility shall be authorized to implement transition charges for an additional 7 8 period. The Commission may authorize the electric utility to 9 implement transition charges for some or all of the additional 10 period, and shall determine the mitigation factors to be used 11 in implementing such transition charges; provided, that the Commission shall not authorize mitigation factors less than 12 110% of those in effect during the 12 months ended December 31, 13 2006. In making its determination, the Commission shall 14 15 consider the following factors: the necessity to implement 16 transition charges for an additional period in order to maintain the financial integrity of the electric utility; the 17 prudence of the electric utility's actions in reducing its 18 costs since the effective date of this amendatory Act of 1997; 19 20 the ability of the electric utility to provide safe, adequate and reliable service to retail customers in its service area; 21 22 and the impact on competition of allowing the electric utility 23 to implement transition charges for the additional period.

(g) The electric utility shall file tariffs that establish the transition charges to be paid by each class of customers to the electric utility in conjunction with the provision of 09600SB0380ham001 -83- LRB096 06412 JDS 40186 a

1 delivery services. The electric utility's tariffs shall define the classes of its customers for purposes of calculating 2 3 transition charges. The electric utility's tariffs shall 4 provide for the calculation of transition charges on а 5 customer-specific basis for any retail customer whose average 6 monthly maximum electrical demand on the electric utility's system during the 6 months with the customer's highest monthly 7 8 maximum electrical demands equals or exceeds 3.0 megawatts for 9 electric utilities having more than 1,000,000 customers, and 10 for other electric utilities for any customer that has an 11 average monthly maximum electrical demand on the electric utility's system of one megawatt or more, and (A) for which 12 13 there exists data on the customer's usage during the 3 years 14 preceding the date that the customer became eligible to take 15 delivery services, or (B) for which there does not exist data 16 on the customer's usage during the 3 years preceding the date that the customer became eligible to take delivery services, if 17 in the electric utility's reasonable judgment there exists 18 comparable usage information or a sufficient basis to develop 19 20 such information, and further provided that the electric utility can require customers for which 21 an individual 22 calculation is made to sign contracts that set forth the 23 transition charges to be paid by the customer to the electric 24 utility pursuant to the tariff.

(h) An electric utility shall also be entitled to filetariffs that allow it to collect transition charges from retail

09600SB0380ham001 -84- LRB096 06412 JDS 40186 a

1 customers in the electric utility's service area that do not take delivery services but that take electric power or energy 2 from an alternative retail electric supplier or from an 3 4 electric utility other than the electric utility in whose 5 service area the customer is located. Such charges shall be 6 calculated, in accordance with the definition of transition charges in Section 16-102, for the period of time that the 7 8 customer would be obligated to pay transition charges if it were taking delivery services, except that no deduction for 9 10 delivery services revenues shall be made in such calculation, 11 and usage data from the customer's class shall be used where historical usage data is not available for the individual 12 13 customer. The customer shall be obligated to pay such charges 14 on a lump sum basis on or before the date on which the customer 15 commences to take service from the alternative retail electric 16 supplier or other electric utility, provided, that the electric utility in whose service area the customer is located shall 17 18 offer the customer the option of signing a contract pursuant to which the customer pays such charges ratably over the period in 19 20 which the charges would otherwise have applied.

(i) An electric utility shall be entitled to add to the
bills of delivery services customers charges pursuant to
Sections 9-221, 9-222 (except as provided in Section 9-222.1),
and Section 16-114 of this Act, Section 5-5 of the Electricity
Infrastructure Maintenance Fee Law, Section 6-5 of the
Renewable Energy, <u>Reusable Energy</u>, Energy Efficiency, and Coal

Resources Development Law of 1997, and Section 13 of the Energy
 Assistance Act.

(j) If a retail customer that obtains electric power and 3 4 energy from cogeneration or self-generation facilities 5 installed for its own use on or before January 1, 1997, 6 subsequently takes service from an alternative retail electric supplier or an electric utility other than the electric utility 7 8 in whose service area the customer is located for any portion of the customer's electric power and energy requirements 9 10 formerly obtained from those facilities (including that amount 11 purchased from the utility in lieu of such generation and not as standby power purchases, under a cogeneration displacement 12 tariff in effect as of the effective date of this amendatory 13 14 Act of 1997), the transition charges otherwise applicable 15 pursuant to subsections (f), (q), or (h) of this Section shall 16 not be applicable in any year to that portion of the customer's electric power and energy requirements formerly obtained from 17 18 those facilities, provided, that for purposes of this 19 subsection (j), such portion shall not exceed the average 20 number of kilowatt-hours per year obtained from the 21 cogeneration or self-generation facilities during the 3 years 22 prior to the date on which the customer became eligible for 23 delivery services, except as provided in subsection (f) of 24 Section 16-110.

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(Source: P.A. 91-50, eff. 6-30-99; 92-690, eff. 7-18-02.)

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(220 ILCS 5/16-111)

Sec. 16-111. Rates and restructuring transactions during mandatory transition period; restructuring and other transactions.

5 the mandatory transition (a) During period, 6 notwithstanding any provision of Article IX of this Act, and except as provided in subsections (b) and (f) of this Section, 7 the Commission shall not (i) initiate, authorize or order any 8 9 change by way of increase (other than in connection with a 10 request for rate increase which was filed after September 1, 1997 but prior to October 15, 1997, by an electric utility 11 serving less than 12,500 customers in this State), (ii) 12 13 initiate or, unless requested by the electric utility, 14 authorize or order any change by way of decrease, restructuring 15 or unbundling (except as provided in Section 16-109A), in the 16 rates of any electric utility that were in effect on October 1, 1996, or (iii) in any order approving any application for a 17 merger pursuant to Section 7-204 that was pending as of May 16, 18 19 1997, impose any condition requiring any filing for an 20 increase, decrease, or change in, or other review of, an electric utility's rates or enforce any such condition of any 21 22 such order; provided, however, that this subsection shall not 23 prohibit the Commission from:

(1) approving the application of an electric utility to
 implement an alternative to rate of return regulation or a
 regulatory mechanism that rewards or penalizes the

electric utility through adjustment of rates based on
 utility performance, pursuant to Section 9-244;

3 (2) authorizing an electric utility to eliminate its fuel adjustment clause and adjust its base rate tariffs in 4 5 accordance with subsection (b), (d), or (f) of Section 9-220 of this Act, to fix its fuel adjustment factor in 6 accordance with subsection (c) of Section 9-220 of this 7 8 Act, or to eliminate its fuel adjustment clause in 9 accordance with subsection (e) of Section 9-220 of this 10 Act;

(3) ordering into effect tariffs for delivery services and transition charges in accordance with Sections 16-104 and 16-108, for real-time pricing in accordance with Section 16-107, or the options required by Section 16-110 and subsection (n) of 16-112, allowing a billing experiment in accordance with Section 16-106, or modifying delivery services tariffs in accordance with Section 16-109; or

(4) ordering or allowing into effect any tariff to 18 19 recover charges pursuant to Sections 9-201.5, 9-220.1, 20 9-221, 9-222 (except as provided in Section 9-222.1), 21 16-108, and 16-114 of this Act, Section 5-5 of the 22 Electricity Infrastructure Maintenance Fee Law, Section 23 6-5 of the Renewable Energy, Reusable Energy, Energy Efficiency, and Coal Resources Development Law of 1997, and 24 25 Section 13 of the Energy Assistance Act.

After December 31, 2004, the provisions of this subsection

09600SB0380ham001 -88- LRB096 06412 JDS 40186 a

1 (a) shall not apply to an electric utility whose average 2 residential retail rate was less than or equal to 90% of the 3 average residential retail rate for the "Midwest Utilities", as 4 that term is defined in subsection (b) of this Section, based 5 on data reported on Form 1 to the Federal Energy Regulatory 6 Commission for calendar year 1995, and which served between 150,000 and 250,000 retail customers in this State on January 7 8 1, 1995 unless the electric utility or its holding company has 9 been acquired by or merged with an affiliate of another 10 electric utility subsequent to January 1, 2002. This exemption 11 shall be limited to this subsection (a) and shall not extend to any other provisions of this Act. 12

13 (b) Notwithstanding the provisions of subsection (a), each 14 Illinois electric utility serving more than 12,500 customers in 15 Illinois shall file tariffs (i) reducing, effective August 1, 16 1998, each component of its base rates to residential retail customers by 15% from the base rates in effect immediately 17 prior to January 1, 1998 and (ii) if the public utility 18 provides electric service to (A) more than 500,000 customers 19 20 but less than 1,000,000 customers in this State on January 1, 1999, reducing, effective May 1, 2002, each component of its 21 22 base rates to residential retail customers by an additional 5% 23 from the base rates in effect immediately prior to January 1, 24 1998, or (B) at least 1,000,000 customers in this State on 25 January 1, 1999, reducing, effective October 1, 2001, each 26 component of its base rates to residential retail customers by 09600SB0380ham001 -89- LRB096 06412 JDS 40186 a

1 an additional 5% from the base rates in effect immediately prior to January 1, 1998. Provided, however, that (A) if an 2 3 electric utility's average residential retail rate is less than 4 or equal to the average residential retail rate for a group of 5 Midwest Utilities (consisting of all investor-owned electric 6 utilities with annual system peaks in excess of 1000 megawatts in the States of Illinois, Indiana, Iowa, Kentucky, Michigan, 7 Missouri, Ohio, and Wisconsin), based on data reported on Form 8 9 1 to the Federal Energy Regulatory Commission for calendar year 10 1995, then it shall only be required to file tariffs (i) 11 reducing, effective August 1, 1998, each component of its base rates to residential retail customers by 5% from the base rates 12 in effect immediately prior to January 1, 1998, (ii) reducing, 13 effective October 1, 2000, each component of its base rates to 14 15 residential retail customers by the lesser of 5% of the base 16 rates in effect immediately prior to January 1, 1998 or the percentage by which the electric utility's average residential 17 18 retail rate exceeds the average residential retail rate of the Midwest Utilities, based on data reported on Form 1 to the 19 20 Federal Energy Regulatory Commission for calendar year 1999, 21 and (iii) reducing, effective October 1, 2002, each component of its base rates to residential retail customers by an 22 23 additional amount equal to the lesser of 5% of the base rates 24 in effect immediately prior to January 1, 1998 or the 25 percentage by which the electric utility's average residential 26 retail rate exceeds the average residential retail rate of the 09600SB0380ham001 -90- LRB096 06412 JDS 40186 a

1 Midwest Utilities, based on data reported on Form 1 to the 2 Federal Energy Regulatory Commission for calendar year 2001; 3 and (B) if the average residential retail rate of an electric 4 utility serving between 150,000 and 250,000 retail customers in 5 this State on January 1, 1995 is less than or equal to 90% of 6 the average residential retail rate for the Midwest Utilities, based on data reported on Form 1 to the Federal Energy 7 8 Regulatory Commission for calendar year 1995, then it shall 9 only be required to file tariffs (i) reducing, effective August 10 1, 1998, each component of its base rates to residential retail 11 customers by 2% from the base rates in effect immediately prior to January 1, 1998; (ii) reducing, effective October 1, 2000, 12 13 each component of its base rates to residential retail 14 customers by 2% from the base rate in effect immediately prior 15 to January 1, 1998; and (iii) reducing, effective October 1, 16 2002, each component of its base rates to residential retail customers by 1% from the base rates in effect immediately prior 17 to January 1, 1998. Provided, further, that any electric 18 19 utility for which a decrease in base rates has been or is 20 placed into effect between October 1, 1996 and the dates 21 specified in the preceding sentences of this subsection, other 22 than pursuant to the requirements of this subsection, shall be 23 entitled to reduce the amount of any reduction or reductions in 24 its base rates required by this subsection by the amount of 25 such other decrease. The tariffs required under this subsection 26 shall be filed 45 days in advance of the effective date.

09600SB0380ham001 -91- LRB096 06412 JDS 40186 a

Notwithstanding anything to the contrary in Section 9-220 of this Act, no restatement of base rates in conjunction with the elimination of a fuel adjustment clause under that Section shall result in a lesser decrease in base rates than customers would otherwise receive under this subsection had the electric utility's fuel adjustment clause not been eliminated.

(c) Any utility reducing its base rates by 15% on August 1, 7 8 1998 pursuant to subsection (b) shall include the following 9 statement on its bills for residential customers from August 1 10 through December 31, 1998: "Effective August 1, 1998, your 11 rates have been reduced by 15% by the Electric Service Customer Choice and Rate Relief Law of 1997 passed by the Illinois 12 13 General Assembly.". Any utility reducing its base rates by 5% 14 on August 1, 1998, pursuant to subsection (b) shall include the 15 following statement on its bills for residential customers from 16 August 1 through December 31, 1998: "Effective August 1, 1998, your rates have been reduced by 5% by the Electric Service 17 18 Customer Choice and Rate Relief Law of 1997 passed by the 19 Illinois General Assembly.".

Any utility reducing its base rates by 2% on August 1, 1998 pursuant to subsection (b) shall include the following statement on its bills for residential customers from August 1 through December 31, 1998: "Effective August 1, 1998, your rates have been reduced by 2% by the Electric Service Customer Choice and Rate Relief Law of 1997 passed by the Illinois General Assembly.". 1 (d) (Blank.)

(e) (Blank.)

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3 (f) During the mandatory transition period, an electric 4 utility may file revised tariffs reducing the price of any 5 tariffed service offered by the electric utility for all 6 customers taking that tariffed service, which shall be 7 effective 7 days after filing.

8 (g) Until all classes of tariffed services are declared 9 competitive, an electric utility may, without obtaining any 10 approval of the Commission other than that provided for in this 11 subsection and notwithstanding any other provision of this Act 12 or any rule or regulation of the Commission that would require 13 such approval:

14 (1) implement a reorganization, other than a merger of
15 2 or more public utilities as defined in Section 3-105 or
16 their holding companies;

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(2) retire generating plants from service;

(3) sell, assign, lease or otherwise transfer assets to
an affiliated or unaffiliated entity and as part of such
transaction enter into service agreements, power purchase
agreements, or other agreements with the transferee;
provided, however, that the prices, terms and conditions of
any power purchase agreement must be approved or allowed
into effect by the Federal Energy Regulatory Commission; or

(4) use any accelerated cost recovery method including
 accelerated depreciation, accelerated amortization or

other capital recovery methods, or record reductions to the
 original cost of its assets.

3 In order to implement a reorganization, retire generating plants from service, or sell, assign, lease or otherwise 4 5 transfer assets pursuant to this Section, the electric utility shall comply with subsections (c) and (d) of Section 16-128, if 6 applicable, and subsection (k) of this Section, if applicable, 7 8 and provide the Commission with at least 30 days notice of the 9 proposed reorganization or transaction, which notice shall 10 include the following information:

11 (i) a complete statement of the entries that the electric utility will make on its books and records of 12 13 implement the proposed reorganization or account to 14 transaction together with а certification from an 15 independent certified public accountant that such entries 16 accord with generally accepted accounting in are 17 principles and, if the Commission has previously approved 18 quidelines for cost allocations between the utility and its 19 affiliates, a certification from the chief accounting 20 officer of the utility that such entries are in accord with 21 those cost allocation guidelines;

(ii) a description of how the electric utility will
use proceeds of any sale, assignment, lease or transfer to
retire debt or otherwise reduce or recover the costs of
services provided by such electric utility;

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(iii) a list of all federal approvals or approvals

09600SB0380ham001

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1 required from departments and agencies of this State, other than the Commission, that the electric utility has or will obtain before implementing the reorganization or transaction;

5 (iv) an irrevocable commitment by the electric utility that it will not, as a result of the transaction, impose 6 any stranded cost charges that it might otherwise be 7 8 allowed to charge retail customers under federal law or 9 increase the transition charges that it is otherwise 10 entitled to collect under this Article XVI;

(v) if the electric utility proposes to sell, assign, 11 lease or otherwise transfer a generating plant that brings 12 13 amount of net dependable generating the capacity 14 transferred pursuant to this subsection to an amount equal 15 to or greater than 15% of the electric utility's net 16 dependable capacity as of the effective date of this amendatory Act of 1997, and enters into a power purchase 17 18 agreement with the entity to which such generating plant is 19 sold, assigned, leased, or otherwise transferred, the 20 electric utility also agrees, if its fuel adjustment clause 21 has not already been eliminated, to eliminate its fuel 22 adjustment clause in accordance with subsection (b) of 23 Section 9-220 for a period of time equal to the length of 24 any such power purchase agreement or successor agreement, 25 or until January 1, 2005, whichever is longer; if the 26 capacity of the generating plant so transferred and related 09600SB0380ham001

1 power purchase agreement does not result in the elimination 2 of the fuel adjustment clause under this subsection, and 3 the fuel adjustment clause has not already been eliminated, the electric utility shall agree that the costs associated 4 5 with the transferred plant that are included in the calculation of the rate per kilowatt-hour to be applied 6 7 pursuant to the electric utility's fuel adjustment clause 8 during such period shall not exceed the per kilowatt-hour 9 cost associated with such generating plant included in the 10 electric utility's fuel adjustment clause during the full calendar year preceding the transfer, with such limit to be 11 adjusted each year thereafter by the Gross Domestic Product 12 13 Implicit Price Deflator; and

14 (vi) in addition, if the electric utility proposes to 15 sell, assign, or lease, (A) either (1) an amount of generating plant that brings the amount of net dependable 16 17 generating capacity transferred pursuant to this 18 subsection to an amount equal to or greater than 15% of its 19 net dependable capacity on the effective date of this 20 amendatory Act of 1997, or (2) one or more generating 21 plants with a total net dependable capacity of 1100 22 megawatts, or (B) transmission and distribution facilities 23 that either (1) bring the amount of transmission and 24 distribution facilities transferred pursuant to this 25 subsection to an amount equal to or greater than 15% of the 26 electric utility's total depreciated original cost

-96- LRB096 06412 JDS 40186 a

09600SB0380ham001

1 investment in such facilities, or (2) represent an investment of \$25,000,000 in terms of total depreciated 2 3 original cost, the electric utility shall provide, in addition to the information listed in subparagraphs (i) 4 5 through (v), the following information: (A) a description how the electric utility will meet its service 6 of obligations under this Act in a safe and reliable manner 7 8 and (B) the electric utility's projected earned rate of 9 return on common equity for each year from the date of the 10 notice through December 31, 2006 both with and without the proposed transaction. If the Commission has not issued an 11 12 order initiating a hearing on the proposed transaction 13 within 30 days after the date the electric utility's notice 14 is filed, the transaction shall be deemed approved. The 15 Commission may, after notice and hearing, prohibit the 16 proposed transaction if it makes either or both of the 17 following findings: (1) that the proposed transaction will 18 render the electric utility unable to provide its tariffed 19 services in a safe and reliable manner, or (2) that there 20 is a strong likelihood that consummation of the proposed 21 transaction will result in the electric utility being 22 entitled to request an increase in its base rates. Any 23 hearing initiated by the Commission into the proposed 24 transaction shall be completed, and the Commission's final 25 order approving or prohibiting the proposed transaction 26 shall be entered, within 90 days after the date the

electric utility's notice was filed. Provided, however, that a sale, assignment, or lease of transmission facilities to an independent system operator that meets the requirements of Section 16-126 shall not be subject to Commission approval under this Section.

In any proceeding conducted by the Commission pursuant 6 to this subparagraph (vi), intervention shall be limited to 7 8 parties with a direct interest in the transaction which is the subject of the hearing and any statutory consumer 9 10 protection agency as defined in subsection (d) of Section 9-102.1. Notwithstanding the provisions of Section 10-113 11 of this Act, any application seeking rehearing of an order 12 13 issued under this subparagraph (vi), whether filed by the 14 electric utility or by an intervening party, shall be filed 15 within 10 days after service of the order.

16 The Commission shall not in any subsequent proceeding or otherwise, review such a reorganization or other transaction 17 authorized by this Section, but shall retain the authority to 18 allocate costs as stated in Section 16-111(i). An entity to 19 20 which an electric utility sells, assigns, leases or transfers 21 assets pursuant to this subsection (g) shall not, as a result 22 of the transactions specified in this subsection (q), be deemed 23 a public utility as defined in Section 3-105. Nothing in this 24 shall change any requirement under the subsection (q) 25 jurisdiction of the Illinois Department of Nuclear Safety 26 including, but not limited to, the payment of fees. Nothing in 09600SB0380ham001 -98- LRB096 06412 JDS 40186 a

1 this subsection (q) shall exempt a utility from obtaining a certificate pursuant to Section 8-406 of this Act for the 2 3 construction of a new electric generating facility. Nothing in 4 this subsection (q) is intended to exempt the transactions 5 hereunder from the operation of the federal or State antitrust 6 laws. Nothing in this subsection (g) shall require an electric utility to use the procedures specified in this subsection for 7 any of the transactions specified herein. Any other procedure 8 9 available under this Act may, at the electric utility's 10 election, be used for any such transaction.

11 (h) During the mandatory transition period, the Commission shall not establish or use any rates of depreciation, which for 12 13 purposes of this subsection shall include amortization, for any 14 electric utility other than those established pursuant to 15 subsection (c) of Section 5-104 of this Act or utilized 16 pursuant to subsection (q) of this Section. Provided, however, that in any proceeding to review an electric utility's rates 17 for tariffed services pursuant to Section 9-201, 9-202, 9-250 18 or 16-111(d) of this Act, the Commission may establish new 19 20 rates of depreciation for the electric utility in the same manner provided in subsection (d) of Section 5-104 of this Act. 21 22 An electric utility implementing an accelerated cost recovery 23 including accelerated depreciation, accelerated method 24 amortization or other capital recovery methods, or recording 25 reductions to the original cost of its assets, pursuant to 26 subsection (g) of this Section, shall file a statement with the 09600SB0380ham001 -99- LRB096 06412 JDS 40186 a

1 Commission describing the accelerated cost recovery method to 2 be implemented or the reduction in the original cost of its 3 assets to be recorded. Upon the filing of such statement, the 4 accelerated cost recovery method or the reduction in the 5 original cost of assets shall be deemed to be approved by the 6 Commission as though an order had been entered by the 7 Commission.

8 (i) Subsequent to the mandatory transition period, the 9 Commission, in any proceeding to establish rates and charges 10 for tariffed services offered by an electric utility, shall 11 consider only (1) the then current or projected revenues, costs, investments and cost of capital directly or indirectly 12 13 associated with the provision of such tariffed services; (2) collection of transition charges in accordance with Sections 14 15 16-102 and 16-108 of this Act; (3) recovery of any employee 16 transition costs as described in Section 16-128 which the electric utility is continuing to incur, including recovery of 17 any unamortized portion of such costs previously incurred or 18 committed, with such costs to be equitably allocated among 19 20 bundled services, delivery services, and contracts with 21 alternative retail electric suppliers; and (4) recovery of the 22 costs associated with the electric utility's compliance with 23 decommissioning funding requirements; and shall not consider 24 any other revenues, costs, investments or cost of capital of 25 either the electric utility or of any affiliate of the electric 26 utility that are not associated with the provision of tariffed 09600SB0380ham001 -100- LRB096 06412 JDS 40186 a

1 setting rates for tariffed services, services. In the Commission shall equitably allocate joint and common costs and 2 3 investments between the electric utility's competitive and 4 tariffed services. In determining the justness and 5 reasonableness of the electric power and energy component of an electric utility's rates for tariffed services subsequent to 6 the mandatory transition period and prior to the time that the 7 8 provision of such electric power and energy is declared 9 competitive, the Commission shall consider the extent to which 10 the electric utility's tariffed rates for such component for 11 each customer class exceed the market value determined pursuant to Section 16-112, and, if the electric power and energy 12 13 component of such tariffed rate exceeds the market value by 14 more than 10% for any customer class, may establish such 15 electric power and energy component at a rate equal to the 16 market value plus 10%.

(j) During the mandatory transition period, an electric 17 18 utility may elect to transfer to a non-operating income account under the Commission's Uniform System of Accounts either or 19 20 both of (i) an amount of unamortized investment tax credit that is in addition to the ratable amount which is credited to the 21 22 electric utility's operating income account for the year in 23 accordance with Section 46(f)(2) of the federal Internal 24 Revenue Code of 1986, as in effect prior to P.L. 101-508, or 25 (ii) "excess tax reserves", as that term is defined in Section 26 203(e)(2)(A) of the federal Tax Reform Act of 1986, provided 09600SB0380ham001 -101- LRB096 06412 JDS 40186 a

1 that (A) the amount transferred may not exceed the amount of the electric utility's assets that were created pursuant to 2 3 Statement of Financial Accounting Standards No. 71 which the 4 electric utility has written off during the mandatorv 5 transition period, and (B) the transfer shall not be effective 6 until approved by the Internal Revenue Service. An electric utility electing to make such a transfer shall file a statement 7 8 with the Commission stating the amount and timing of the 9 transfer for which it intends to request approval of the 10 Internal Revenue Service, along with a copy of its proposed 11 request to the Internal Revenue Service for a ruling. The Commission shall issue an order within 14 days after the 12 13 electric utility's filing approving, subject to receipt of 14 approval from the Internal Revenue Service, the proposed 15 transfer.

16 (k) If an electric utility is selling or transferring to a single buyer 5 or more generating plants located in this State 17 with a total net dependable capacity of 5000 megawatts or more 18 19 pursuant to subsection (g) of this Section and has obtained a 20 sale price or consideration that exceeds 200% of the book value 21 of such plants, the electric utility must provide to the 22 Governor, the President of the Illinois Senate, the Minority Leader of the Illinois Senate, the Speaker of the Illinois 23 24 House of Representatives, and the Minority Leader of the 25 Illinois House of Representatives no later than 15 days after 26 filing its notice under subsection (g) of this Section or 5 09600SB0380ham001 -102- LRB096 06412 JDS 40186 a

1 days after the date on which this subsection (k) becomes law, 2 whichever is later, a written commitment in which such electric utility agrees to expend \$2 billion outside the corporate 3 limits of any municipality with 1,000,000 or more inhabitants 4 5 within such electric utility's service area, over a 6-year 6 period beginning with the calendar year in which the notice is 7 filed, on projects, programs, and improvements within its service area relating to transmission and distribution 8 9 including, without limitation, infrastructure expansion, 10 repair and replacement, capital investments, operations and 11 maintenance, and vegetation management.

(1) Notwithstanding any other provision of this Act or any 12 13 rule, regulation, or prior order of the Commission, a public 14 utility providing electric and gas service may do any one or 15 more of the following: transfer assets to, reorganize with, or 16 merge with one or more public utilities under common holding company ownership or control in the manner prescribed in 17 18 subsection (g) of this Section. No merger transaction costs, 19 such as fees paid to attorneys, investment bankers, and other 20 consultants, incurred in connection with a merger pursuant to 21 this subsection (1) shall be recoverable in any subsequent rate 22 proceeding. Approval of a merger pursuant to this subsection 23 (1) shall not constitute approval of, or otherwise require, 24 rate recovery of other costs incurred in connection with, or to 25 implement the merger, such as the cost of restructuring, 26 combining, or integrating debt, assets, or systems. Such other 1 costs may be recovered only to the extent that the surviving 2 utility can demonstrate that the cost savings produced by such 3 restructuring, combination, or integration exceed the 4 associated costs. Nothing in this subsection (1) shall impair 5 the terms or conditions of employment or the collective 6 bargaining rights of any employees of the utilities that are transferring assets, reorganizing, or merging. 7

8 (m) If an electric utility that on December 31, 2005 9 provided electric service to at least 100,000 customers in 10 Illinois transfers assets, reorganizes, or merges under this 11 Section, then the same provisions apply that applied during the 12 mandatory transition period under Section 16-128.

13 (Source: P.A. 95-331, eff. 8-21-07; 95-481, eff. 8-28-07;
14 95-876, eff. 8-21-08.)

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(220 ILCS 5/16-111.1)

16 Sec. 16-111.1. Illinois Clean Energy Community Trust.

17 (a) An electric utility which has sold or transferred generating facilities in a transaction to which subsection (k) 18 19 of Section 16-111 applies is authorized to establish an Illinois clean energy community trust or foundation for the 20 21 purposes of providing financial support and assistance to entities, public or private, within the State of Illinois 22 23 including, but not limited to, units of State and local 24 government, educational institutions, corporations, and community 25 charitable, educational, environmental and

09600SB0380ham001 -104- LRB096 06412 JDS 40186 a

1 organizations, for programs and projects that benefit the 2 public by improving energy efficiency, developing renewable or reusable energy resources, supporting other energy related 3 4 projects that improve the State's environmental quality, and 5 supporting projects and programs intended to preserve or 6 enhance the natural habitats and wildlife areas of the State. Provided, however, that the trust or foundation funds shall not 7 8 be used for the remediation of environmentally impaired 9 property. The trust or foundation may also assist in 10 identifying other energy environmental and grant 11 opportunities.

12 (b) Such trust or foundation shall be governed by a 13 declaration of trust or articles of incorporation and bylaws 14 which shall, at a minimum, provide that:

15 (1) There shall be 6 voting trustees of the trust or 16 foundation, one of whom shall be appointed by the Governor, one of whom shall be appointed by the President of the 17 Illinois Senate, one of whom shall be appointed by the 18 Minority Leader of the Illinois Senate, one of whom shall 19 20 be appointed by the Speaker of the Illinois House of 21 Representatives, one of whom shall be appointed by the 22 Minority Leader of the Illinois House of Representatives, 23 and one of whom shall be appointed by the electric utility 24 establishing the trust or foundation, provided that the 25 voting trustee appointed by the utility shall be a 26 representative of a recognized environmental action group 09600SB0380ham001 -105- LRB096 06412 JDS 40186 a

selected by the utility. The Governor shall designate one 1 of the 6 voting trustees to serve as chairman of the trust 2 3 or foundation, who shall serve as chairman of the trust or foundation at the pleasure of the Governor. In addition, 4 5 there shall be 4 non-voting trustees, one of whom shall be appointed by the Director of Commerce and Economic 6 7 Opportunity, one of whom shall be appointed by the Director 8 of the Illinois Environmental Protection Agency, one of 9 whom shall be appointed by the Director of Natural 10 Resources, and one of whom shall be appointed by the electric utility establishing the trust or foundation, 11 provided that the non-voting trustee appointed by the 12 13 utility shall bring financial expertise to the trust or 14 foundation and shall have appropriate credentials 15 therefor.

(2) All voting trustees and the non-voting trustee with 16 financial expertise shall be entitled to compensation for 17 18 their services as trustees, provided, however, that no 19 member of the General Assembly and no employee of the 20 electric utility establishing the trust or foundation 21 serving as a voting trustee shall receive any compensation 22 for his or her services as a trustee, and provided further 23 that the compensation to the chairman of the trust shall 24 not exceed \$25,000 annually and the compensation to any 25 other trustee shall not exceed \$20,000 annually. All 26 trustees shall be entitled to reimbursement for reasonable

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expenses incurred on behalf of the trust in the performance of their duties as trustees. All such compensation and reimbursements shall be paid out of the trust.

4 (3) Trustees shall be appointed within 30 days after
5 the creation of the trust or foundation and shall serve for
6 a term of 5 years commencing upon the date of their
7 respective appointments, until their respective successors
8 are appointed and qualified.

9 (4) A vacancy in the office of trustee shall be filled 10 by the person holding the office responsible for appointing 11 the trustee whose death or resignation creates the vacancy, 12 and a trustee appointed to fill a vacancy shall serve the 13 remainder of the term of the trustee whose resignation or 14 death created the vacancy.

(5) The trust or foundation shall have an indefinite
term, and shall terminate at such time as no trust assets
remain.

(6) The trust or foundation shall be funded in the 18 minimum amount of \$250,000,000, with the allocation and 19 20 disbursement of funds for the various purposes for which the trust or foundation is established to be determined by 21 22 the trustees in accordance with the declaration of trust or 23 articles of incorporation and bylaws; provided, the 24 however, that this amount may be reduced by up to 25 \$25,000,000 if, at the time the trust or foundation is 26 funded, a corresponding amount is contributed by the

electric utility establishing the trust or foundation to the Board of Trustees of Southern Illinois University for the purpose of funding programs or projects related to clean coal and provided further that \$25,000,000 of the amount contributed to the trust or foundation shall be available to fund programs or projects related to clean coal.

09600SB0380ham001

8 (7) The trust or foundation shall be authorized to 9 employ an executive director and other employees, to enter 10 into leases, contracts and other obligations on behalf of the trust or foundation, and to incur expenses that the 11 trustees deem necessary or appropriate for the fulfillment 12 13 of the purposes for which the trust or foundation is 14 established, provided, however, that salaries and 15 administrative expenses incurred on behalf of the trust or foundation shall not exceed \$500,000 in the first fiscal 16 17 year after the trust or foundation is established and shall 18 not exceed \$1,000,000 in each subsequent fiscal year.

19 (8) The trustees may create and appoint advisory boards 20 or committees to assist them with the administration of the 21 trust or foundation, and to advise and make recommendations 22 to them regarding the contribution and disbursement of the 23 trust or foundation funds.

(c) (1) In addition to the allocation and disbursement of
funds for the purposes set forth in subsection (a) of this
Section, the trustees of the trust or foundation shall

09600SB0380ham001 -108- LRB096 06412 JDS 40186 a

annually contribute funds 1 in forth amounts set in subparagraph (2) of this subsection to the Citizens Utility 2 3 Board created by the Citizens Utility Board Act; provided, however, that any such funds shall be used solely for the 4 5 representation of the interests of utility consumers before the Illinois Commerce Commission, the 6 Federal 7 Regulatory Commission, and the Federal Energy 8 Communications Commission and for the provision of 9 consumer education on utility service and prices and on 10 benefits and methods of energy conservation. Provided, however, that no part of such funds shall be used to 11 support (i) any lobbying activity, (ii) activities related 12 13 to fundraising, (iii) advertising or other marketing 14 efforts regarding a particular utility, or (iv) 15 solicitation of support for, or advocacy of, a particular 16 position regarding any specific utility or a utility's 17 docketed proceeding.

18 In the calendar year in which the trust or (2) 19 foundation is first funded, the trustees shall contribute 20 \$1,000,000 to the Citizens Utility Board within 60 days 21 after such trust or foundation is established; provided, 22 however, that such contribution shall be made after 23 December 31, 1999. In each of the 6 calendar years 24 subsequent to the first contribution, if the trust or 25 foundation is in existence, the trustees shall contribute 26 to the Citizens Utility Board an amount equal to the total 09600SB0380ham001 -109- LRB096 06412 JDS 40186 a

1 expenditures by such organization in the prior calendar year, as set forth in the report filed by the Citizens 2 3 Utility Board with the chairman of such trust or foundation as required by subparagraph (3) of this subsection. Such 4 5 subsequent contributions shall be made within 30 days of submission by the Citizens Utility Board of such report to 6 the Chairman of the trust or foundation, but in no event 7 8 shall any annual contribution by the trustees to the 9 Citizens Utility Board exceed \$1,000,000. Following such 10 7-year period, an Illinois statutory consumer protection agency may petition the trust or foundation 11 for contributions to fund expenditures of the type identified 12 13 paragraph (1), but in no event shall annual in 14 contributions by the trust or foundation for such 15 expenditures exceed \$1,000,000.

16 (3) The Citizens Utility Board shall file a report with the chairman of such trust or foundation for each year in 17 18 which it expends any funds received from the trust or 19 foundation setting forth the amount of any expenditures 20 (regardless of the source of funds for such expenditures) 21 for: (i) the representation of the interests of utility 22 consumers before the Illinois Commerce Commission, the 23 Federal Energy Regulatory Commission, and the Federal 24 Communications Commission, and (ii) the provision of 25 consumer education on utility service and prices and on 26 benefits and methods of energy conservation. Such report

1 shall separately state the total amount of expenditures for the purposes or activities identified by items (i) and (ii) 2 3 of this paragraph, the name and address of the external 4 recipient of any such expenditure, if applicable, and the 5 specific purposes or activities (including internal purposes or activities) for which each expenditure was 6 made. Any report required by this subsection shall be filed 7 with the chairman of such trust or foundation no later than 8 9 March 31 of the year immediately following the year for 10 which the report is required.

09600SB0380ham001

11 (d) In addition to any other allocation and disbursement of funds in this Section, the trustees of the trust or foundation 12 13 shall contribute an amount up to \$125,000,000 (1) for deposit 14 into the General Obligation Bond Retirement and Interest Fund 15 held in the State treasury to assist in the repayment on 16 general obligation bonds issued under subsection (d) of Section 7 of the General Obligation Bond Act, and (2) for deposit into 17 funds administered by agencies with responsibility for 18 19 environmental activities to assist in pavment for 20 environmental programs. The amount required to be contributed shall be provided to the trustees in a certification letter 21 22 from the Director of the Bureau of the Budget that shall be 23 provided no later than August 1, 2003. The payment from the 24 trustees shall be paid to the State no later than December 31st 25 following the receipt of the letter.

26 (Source: P.A. 93-32, eff. 6-20-03; 94-793, eff. 5-19-06.)

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(220 ILCS 5/16-111.5)

2 Sec. 16-111.5. Provisions relating to procurement.

3 (a) An electric utility that on December 31, 2005 served at 4 least 100,000 customers in Illinois shall procure power and 5 energy for its eligible retail customers in accordance with the applicable provisions set forth in Section 1-75 of the Illinois 6 7 Power Agency Act and this Section. "Eligible retail customers" 8 for the purposes of this Section means those retail customers 9 that purchase power and energy from the electric utility under 10 fixed-price bundled service tariffs, other than those retail customers whose service is declared or deemed competitive under 11 12 Section 16-113 and those other customer groups specified in 13 this Section, including self-generating customers, customers 14 electing hourly pricing, or those customers who are otherwise 15 ineligible for fixed-price bundled tariff service. Those customers that are excluded from the definition of "eligible 16 17 retail customers" shall not be included in the procurement plan load requirements, and the utility shall procure any supply 18 19 requirements, including capacity, ancillary services, and 20 hourly priced energy, in the applicable markets as needed to 21 serve those customers, provided that the utility may include in 22 its procurement plan load requirements for the load that is associated with those retail customers whose service has been 23 24 declared or deemed competitive pursuant to Section 16-113 of 25 this Act to the extent that those customers are purchasing power and energy during one of the transition periods
 identified in subsection (b) of Section 16-113 of this Act.

3 (b) A procurement plan shall be prepared for each electric 4 utility consistent with the applicable requirements of the 5 Illinois Power Agency Act and this Section. For purposes of 6 this Section, Illinois electric utilities that are affiliated by virtue of a common parent company are considered to be a 7 single electric utility. Each procurement plan shall analyze 8 9 the projected balance of supply and demand for eligible retail 10 customers over a 5-year period with the first planning year 11 beginning on June 1 of the year following the year in which the plan is filed. The plan shall specifically identify the 12 13 wholesale products to be procured following plan approval, and 14 shall follow all the requirements set forth in the Public 15 Utilities Act and all applicable State and federal laws, 16 statutes, rules, or regulations, as well as Commission orders. Nothing in this Section precludes consideration of contracts 17 18 longer than 5 years and related forecast data. Unless specified 19 otherwise in this Section, in the procurement plan or in the 20 implementing tariff, any procurement occurring in accordance 21 with this plan shall be competitively bid through a request for 22 proposals process. Approval and implementation of the 23 procurement plan shall be subject to review and approval by the 24 Commission according to the provisions set forth in this 25 Section. A procurement plan shall include each of the following 26 components:

(1) Hourly load analysis. This analysis shall include: 1 (i) multi-year historical analysis of 2 hourlv 3 loads; (ii) switching trends and competitive retail 4 5 market analysis; (iii) known or projected changes to future loads; 6 7 and 8 (iv) growth forecasts by customer class. 9 (2) Analysis of the impact of any demand side and 10 renewable or reusable energy initiatives. This analysis shall include: 11 (i) the impact of demand response programs, both 12 13 current and projected; (ii) supply side needs that are projected to be 14 15 offset by purchases of renewable energy resources or 16 reusable energy resources, or both, if any; and (iii) the impact of energy efficiency programs, 17 18 both current and projected. 19 (3) A plan for meeting the expected load requirements 20 that will not be met through preexisting contracts. This plan shall include: 21 (i) definitions of the different retail customer 22 23 classes for which supply is being purchased; 24 (ii) the proposed mix of demand-response products 25 for which contracts will be executed during the next 26 year. The cost-effective demand-response measures

shall be procured whenever the cost is lower than 1 2 procuring comparable capacity products, provided that 3 such products shall: (A) be procured by a demand-response provider 4 5 from eligible retail customers; (B) at least satisfy the demand-response 6 the regional transmission 7 requirements of 8 organization market in which the utility's service 9 territory is located, including, but not limited 10 to, any applicable capacity or dispatch 11 requirements; (C) provide for customers' participation in 12 13 the stream of benefits produced by the 14 demand-response products; 15 provide for reimbursement (D) bv the 16 demand-response provider of the utility for any costs incurred as a result of the failure of the 17 18 supplier of such products to perform its 19 obligations thereunder; and 20 (E) meet the same credit requirements as apply 21 to suppliers of capacity, in the applicable 22 regional transmission organization market; 23 (iii) monthly forecasted system supply 24 requirements, including expected minimum, maximum, and 25 average values for the planning period; 26 (iv) the proposed mix and selection of standard

1 wholesale products for which contracts will be 2 executed during the next year, separately or in 3 combination, to meet that portion of its load requirements not met through pre-existing contracts, 4 5 including but not limited to monthly 5 x 16 peak period block energy, monthly off-peak wrap energy, monthly 7 x 6 24 energy, annual 5 x 16 energy, annual off-peak wrap 7 energy, annual 7 x 24 energy, monthly capacity, annual 8 capacity, peak load capacity obligations, capacity 9 10 purchase plan, and ancillary services;

(v) proposed term structures for each wholesale product type included in the proposed procurement plan portfolio of products; and

14 (vi) an assessment of the price risk, load 15 uncertainty, and other factors that are associated 16 with the proposed procurement plan; this assessment, to the extent possible, shall include an analysis of 17 18 the following factors: contract terms, time frames for 19 securing products or services, fuel costs, weather 20 patterns, transmission costs, market conditions, and 21 the governmental regulatory environment; the proposed 22 procurement plan shall also identify alternatives for 23 those portfolio measures that are identified as having 24 significant price risk.

(4) Proposed procedures for balancing loads. The
 procurement plan shall include, for load requirements

included in the procurement plan, the process for (i) hourly balancing of supply and demand and (ii) the criteria for portfolio re-balancing in the event of significant shifts in load.

5 (c) The procurement process set forth in Section 1-75 of 6 the Illinois Power Agency Act and subsection (e) of this 7 Section shall be administered by a procurement administrator 8 and monitored by a procurement monitor.

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(1) The procurement administrator shall:

(i) design the final procurement process in
accordance with Section 1-75 of the Illinois Power
Agency Act and subsection (e) of this Section following
Commission approval of the procurement plan;

(ii) develop benchmarks in accordance with subsection (e)(3) to be used to evaluate bids; these benchmarks shall be submitted to the Commission for review and approval on a confidential basis prior to the procurement event;

19 (iii) serve as the interface between the electric20 utility and suppliers;

21 (iv) manage the bidder pre-qualification and 22 registration process;

(v) obtain the electric utilities' agreement to the final form of all supply contracts and credit collateral agreements;

(vi) administer the request for proposals process;

(vii) have the discretion to 1 negotiate to determine whether bidders are willing to lower the 2 3 price of bids that meet the benchmarks approved by the 4 Commission; any post-bid negotiations with bidders 5 shall be limited to price only and shall be completed within 24 hours after opening the sealed bids and shall 6 be conducted in a fair and unbiased manner; 7 in 8 conducting the negotiations, there shall be no 9 disclosure of any information derived from proposals 10 submitted by competing bidders; if information is 11 disclosed to any bidder, it shall be provided to all competing bidders; 12

13 (viii) maintain confidentiality of supplier and 14 bidding information in a manner consistent with all 15 applicable laws, rules, regulations, and tariffs;

16 (ix) submit a confidential report to the 17 Commission recommending acceptance or rejection of 18 bids;

19 (x) notify the utility of contract counterparties20 and contract specifics; and

21 (xi) administer related contingency procurement22 events.

(2) The procurement monitor, who shall be retained bythe Commission, shall:

(i) monitor interactions among the procurement
 administrator, suppliers, and utility;

(ii) monitor and report to the Commission on the
 progress of the procurement process;

3 (iii) provide an independent confidential report 4 to the Commission regarding the results of the 5 procurement event;

6 (iv) assess compliance with the procurement plans 7 approved by the Commission for each utility that on 8 December 31, 2005 provided electric service to a least 9 100,000 customers in Illinois;

10 (v) preserve the confidentiality of supplier and 11 bidding information in a manner consistent with all 12 applicable laws, rules, regulations, and tariffs;

13 (vi) provide expert advice to the Commission and 14 consult with the procurement administrator regarding 15 issues related to procurement process design, rules, 16 protocols, and policy-related matters; and

(vii) consult with the procurement administrator regarding the development and use of benchmark criteria, standard form contracts, credit policies, and bid documents.

21 (d) Except as provided in subsection (j), the planning 22 process shall be conducted as follows:

(1) Beginning in 2008, each Illinois utility procuring
power pursuant to this Section shall annually provide a
range of load forecasts to the Illinois Power Agency by
July 15 of each year, or such other date as may be required

1 by the Commission or Agency. The load forecasts shall cover the 5-year procurement planning period for the next 2 shall 3 procurement plan and include hourlv data representing a high-load, low-load and expected-load 4 5 scenario for the load of the eligible retail customers. The utility shall provide supporting data and assumptions for 6 7 each of the scenarios.

(2) Beginning in 2008, the Illinois Power Agency shall 8 9 prepare a procurement plan by August 15th of each year, or 10 such other date as may be required by the Commission. The procurement plan shall identify the portfolio 11 of 12 demand-response and power and energy products to be 13 procured. Cost-effective demand-response measures shall be 14 procured as set forth in item (iii) of subsection (b) of 15 this Section. Copies of the procurement plan shall be 16 posted and made publicly available on the Agency's and Commission's websites, and copies shall also be provided to 17 each affected electric utility. An affected utility shall 18 have 30 days following the date of posting to provide 19 20 comment to the Agency on the procurement plan. Other 21 interested entities also may comment on the procurement 22 plan. All comments submitted to the Agency shall be 23 specific, supported by data or other detailed analyses, 24 and, if objecting to all or a portion of the procurement 25 plan, accompanied by specific alternative wording or 26 proposals. All comments shall be posted on the Agency's and 1 Commission's websites. During this 30-day comment period, the Agency shall hold at least one public hearing within 2 3 each utility's service area for the purpose of receiving public comment on the procurement plan. Within 14 days 4 5 following the end of the 30-day review period, the Agency shall revise the procurement plan as necessary based on the 6 7 comments received and file the procurement plan with the 8 Commission and post the procurement plan on the websites.

09600SB0380ham001

9 (3) Within 5 days after the filing of the procurement 10 plan, any person objecting to the procurement plan shall file an objection with the Commission. Within 10 days after 11 the filing, the Commission shall determine whether a 12 13 hearing is necessary. The Commission shall enter its order 14 confirming or modifying the procurement plan within 90 days 15 after the filing of the procurement plan by the Illinois 16 Power Agency.

17 (4) The Commission shall approve the procurement plan, 18 including expressly the forecast used in the procurement plan, if the Commission determines that it will ensure 19 20 adequate, reliable, affordable, efficient, and 21 environmentally sustainable electric service at the lowest 22 total cost over time, taking into account any benefits of 23 price stability.

24 (e) The procurement process shall include each of the 25 following components:

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(1) Solicitation, pre-qualification, and registration

09600SB0380ham001 -121- LRB096 06412 JDS 40186 a

1 bidders. procurement administrator of The shall disseminate information to potential bidders to promote a 2 3 procurement event, notify potential bidders that the procurement administrator may enter into a post-bid price 4 5 negotiation with bidders that meet the applicable benchmarks, provide supply requirements, and otherwise 6 7 explain the competitive procurement process. In addition 8 to such other publication as the procurement administrator 9 determines is appropriate, this information shall be 10 posted on the Illinois Power Agency's and the Commission's websites. procurement administrator shall 11 The also 12 administer the prequalification process, including 13 evaluation of credit worthiness, compliance with 14 procurement rules, and agreement to the standard form 15 contract developed pursuant to paragraph (2) of this 16 subsection (e). The procurement administrator shall then 17 identify and register bidders to participate in the 18 procurement event.

(2) Standard contract forms and credit terms 19 and 20 instruments. The procurement administrator, in 21 consultation with the utilities, the Commission, and other 22 interested parties and subject to Commission oversight, 23 shall develop and provide standard contract forms for the 24 supplier contracts that meet generally accepted industry 25 practices. Standard credit terms and instruments that meet 26 generally accepted industry practices shall be similarly 09600SB0380ham001 -122- LRB096 06412 JDS 40186 a

1 developed. The procurement administrator shall make available to the Commission all written comments 2 it 3 receives on the contract forms, credit terms, or instruments. If the procurement administrator cannot reach 4 5 agreement with the applicable electric utility as to the 6 contract terms and conditions, the procurement 7 administrator must notify the Commission of any disputed 8 terms and the Commission shall resolve the dispute. The 9 terms of the contracts shall not be subject to negotiation 10 by winning bidders, and the bidders must agree to the terms of the contract in advance so that winning bids are 11 12 selected solely on the basis of price.

13 (3) Establishment of a market-based price benchmark. 14 As part of the development of the procurement process, the 15 procurement administrator, in consultation with the Commission staff, Agency staff, and the procurement 16 17 monitor, shall establish benchmarks for evaluating the 18 final prices in the contracts for each of the products that 19 will be procured through the procurement process. The 20 benchmarks shall be based on price data for similar 21 products for the same delivery period and same delivery 22 hub, or other delivery hubs after adjusting for that 23 difference. The price benchmarks may also be adjusted to 24 take into account differences between the information 25 reflected in the underlying data sources and the specific 26 products and procurement process being used to procure power for the Illinois utilities. The benchmarks shall be confidential but shall be provided to, and will be subject to Commission review and approval, prior to a procurement event.

09600SB0380ham001

5 Request for proposals competitive procurement (4) process. The procurement administrator shall design and 6 issue a request for proposals to supply electricity in 7 8 accordance with each utility's procurement plan, as 9 approved by the Commission. The request for proposals shall 10 set forth a procedure for sealed, binding commitment bidding with pay-as-bid settlement, and provision for 11 selection of bids on the basis of price. 12

13 (5) A plan for implementing contingencies in the event 14 of supplier default or failure of the procurement process 15 to fully meet the expected load requirement due to 16 insufficient supplier participation, Commission rejection 17 of results, or any other cause.

18 (i) Event of supplier default: In the event of 19 supplier default, the utility shall review the 20 contract of the defaulting supplier to determine if the 21 amount of supply is 200 megawatts or greater, and if 22 there are more than 60 days remaining of the contract 23 term. If both of these conditions are met, and the 24 default results in termination of the contract, the 25 utility shall immediately notify the Illinois Power 26 Agency that a request for proposals must be issued to -124- LRB096 06412 JDS 40186 a

09600SB0380ham001

1 procure replacement power, and the procurement administrator shall run an additional procurement 2 3 event. If the contracted supply of the defaulting supplier is less than 200 megawatts or there are less 4 5 than 60 days remaining of the contract term, the 6 utility shall procure power and energy from the 7 applicable regional transmission organization market, including ancillary services, capacity, and day-ahead 8 9 or real time energy, or both, for the duration of the 10 contract term to replace the contracted supply; 11 provided, however, that if a needed product is not 12 available through the regional transmission 13 organization market it shall be purchased from the 14 wholesale market.

15 (ii) Failure of the procurement process to fully 16 meet the expected load requirement: If the procurement fails to fully meet the expected load 17 process 18 requirement due to insufficient supplier participation 19 or due to a Commission rejection of the procurement 20 results, the procurement administrator, the 21 procurement monitor, and the Commission staff shall 22 meet within 10 days to analyze potential causes of low 23 supplier interest or causes for the Commission 24 decision. If changes are identified that would likely 25 result in increased supplier participation, or that would address concerns causing the Commission to 26

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reject the results of the prior procurement event, the 1 procurement administrator may implement those changes and rerun the request for proposals process according schedule determined by those parties and to а consistent with Section 1-75 of the Illinois Power Agency Act and this subsection. In any event, a new request for proposals process shall be implemented by the procurement administrator within 90 days after the determination that the procurement process has failed to fully meet the expected load requirement.

11 (iii) In all cases where there is insufficient supply provided under contracts awarded through the 12 13 procurement process to fully meet the electric 14 utility's load requirement, the utility shall meet the 15 load requirement by procuring power and energy from the 16 applicable regional transmission organization market, including ancillary services, capacity, and day-ahead 17 18 or real time energy or both; provided, however, that if a needed product is not available through the regional 19 20 transmission organization market it shall be purchased from the wholesale market. 21

22 (6) The procurement process described in this 23 subsection is exempt from the requirements of the Illinois 24 Procurement Code, pursuant to Section 20-10 of that Code. 25 (f) Within 2 business days after opening the sealed bids, 26 the procurement administrator shall submit a confidential 09600SB0380ham001 -126- LRB096 06412 JDS 40186 a

1 report to the Commission. The report shall contain the results 2 of the bidding for each of the products along with the procurement administrator's recommendation for the acceptance 3 4 and rejection of bids based on the price benchmark criteria and 5 other factors observed in the process. The procurement monitor 6 also shall submit a confidential report to the Commission within 2 business days after opening the sealed bids. The 7 8 report shall contain the procurement monitor's assessment of 9 bidder behavior in the process as well as an assessment of the 10 procurement administrator's compliance with the procurement 11 process and rules. The Commission shall review the confidential submitted by the procurement administrator 12 reports and 13 monitor, and shall accept reject procurement or the 14 recommendations of the procurement administrator within 2 15 business days after receipt of the reports.

16 (q) Within 3 business days after the Commission decision approving the results of a procurement event, the utility shall 17 18 enter into binding contractual arrangements with the winning 19 suppliers using the standard form contracts; except that the 20 utility shall not be required either directly or indirectly to execute the contracts if a tariff that is consistent with 21 22 subsection (1) of this Section has not been approved and placed 23 into effect for that utility.

(h) The names of the successful bidders and the load
weighted average of the winning bid prices for each contract
type and for each contract term shall be made available to the

09600SB0380ham001 -127- LRB096 06412 JDS 40186 a

1 public at the time of Commission approval of a procurement 2 event. The Commission, the procurement monitor, the procurement administrator, the Illinois Power Agency, and all 3 4 participants in the procurement process shall maintain the 5 confidentiality of all other supplier and bidding information 6 in a manner consistent with all applicable laws, rules, regulations, and tariffs. Confidential information, including 7 8 the confidential reports submitted by the procurement 9 administrator and procurement monitor pursuant to subsection 10 (f) of this Section, shall not be made publicly available and 11 shall not be discoverable by any party in any proceeding, absent a compelling demonstration of need, nor shall those 12 13 reports be admissible in any proceeding other than one for law 14 enforcement purposes.

15 (i) Within 2 business days after a Commission decision 16 approving the results of a procurement event or such other date as may be required by the Commission from time to time, the 17 18 utility shall file for informational purposes with the 19 Commission its actual or estimated retail supply charges, as 20 applicable, by customer supply group reflecting the costs 21 associated with the procurement and computed in accordance with 22 the tariffs filed pursuant to subsection (1) of this Section 23 and approved by the Commission.

(j) Within 60 days following the effective date of this
amendatory Act, each electric utility that on December 31, 2005
provided electric service to at least 100,000 customers in

09600SB0380ham001 -128- LRB096 06412 JDS 40186 a

1 Illinois shall prepare and file with the Commission an initial procurement plan, which shall conform in all material respects 2 3 to the requirements of the procurement plan set forth in 4 subsection (b); provided, however, that the Illinois Power 5 Agency Act shall not apply to the initial procurement plan prepared pursuant to this subsection. The initial procurement 6 plan shall identify the portfolio of power and energy products 7 8 to be procured and delivered for the period June 2008 through 9 May 2009, and shall identify the proposed procurement 10 administrator, who shall have the same experience and expertise 11 as is required of a procurement administrator hired pursuant to Section 1-75 of the Illinois Power Agency Act. Copies of the 12 13 procurement plan shall be posted and made publicly available on the Commission's website. The initial procurement plan may 14 15 include contracts for renewable resources that extend beyond 16 May 2009.

(i) Within 14 days following filing of the initial 17 18 procurement plan, any person may file a detailed objection 19 with the Commission contesting the procurement plan 20 submitted by the electric utility. All objections to the electric utility's plan shall be specific, supported by 21 22 data or other detailed analyses. The electric utility may 23 file a response to any objections to its procurement plan 24 within 7 days after the date objections are due to be 25 filed. Within 7 days after the date the utility's response 26 is due, the Commission shall determine whether a hearing is necessary. If it determines that a hearing is necessary, it shall require the hearing to be completed and issue an order on the procurement plan within 60 days after the filing of the procurement plan by the electric utility.

09600SB0380ham001

5 (ii) The order shall approve or modify the procurement plan, approve an independent procurement administrator, 6 and approve or modify the electric utility's tariffs that 7 8 are proposed with the initial procurement plan. The 9 Commission shall approve the procurement plan if the 10 Commission determines that it will ensure adequate, reliable, affordable, efficient, and environmentally 11 sustainable electric service at the lowest total cost over 12 13 time, taking into account any benefits of price stability.

14 (k) In order to promote price stability for residential and 15 small commercial customers during the transition to 16 in Illinois, and notwithstanding any other competition provision of this Act, each electric utility subject to this 17 18 Section shall enter into one or more multi-year financial swap contracts that become effective on the effective date of this 19 20 amendatory Act. These contracts may be executed with generators 21 and power marketers, including affiliated interests of the 22 electric utility. These contracts shall be for a term of no 23 more than 5 years and shall, for each respective utility or for 24 any Illinois electric utilities that are affiliated by virtue 25 of a common parent company and that are thereby considered a 26 single electric utility for purposes of this subsection (k),

09600SB0380ham001 -130- LRB096 06412 JDS 40186 a

1 not exceed in the aggregate 3,000 megawatts for any hour of the year. The contracts shall be financial contracts and not energy 2 3 sales contracts. The contracts shall be executed as 4 transactions under a negotiated master agreement based on the 5 form of master agreement for financial swap contracts sponsored by the International Swaps and Derivatives Association, Inc. 6 considered pre-existing contracts 7 and shall be in the 8 utilities' procurement plans for residential and small 9 commercial customers. Costs incurred pursuant to a contract 10 authorized by this subsection (k) shall be deemed prudently 11 incurred and reasonable in amount and the electric utility shall be entitled to full cost recovery pursuant to the tariffs 12 13 filed with the Commission.

(1) An electric utility shall recover its costs incurred 14 15 under this Section, including, but not limited to, the costs of 16 procuring power and energy demand-response resources under Section. The utility shall file with the initial 17 this 18 procurement plan its proposed tariffs through which its costs 19 of procuring power that are incurred pursuant to а 20 Commission-approved procurement plan and those other costs identified in this subsection (1), will be recovered. The 21 22 tariffs shall include a formula rate or charge designed to pass 23 through both the costs incurred by the utility in procuring a 24 supply of electric power and energy for the applicable customer 25 classes with no mark-up or return on the price paid by the 26 utility for that supply, plus any just and reasonable costs 09600SB0380ham001 -131- LRB096 06412 JDS 40186 a

1 that the utility incurs in arranging and providing for the supply of electric power and energy. The formula rate or charge 2 3 shall also contain provisions that ensure that its application 4 does not result in over or under recovery due to changes in 5 customer usage and demand patterns, and that provide for the 6 correction, on at least an annual basis, of any accounting errors that may occur. A utility shall recover through the 7 8 tariff all reasonable costs incurred to implement or comply 9 with any procurement plan that is developed and put into effect 10 pursuant to Section 1-75 of the Illinois Power Agency Act and 11 this Section, including any fees assessed by the Illinois Power Agency, costs associated with load balancing, and contingency 12 13 plan costs. The electric utility shall also recover its full costs of procuring electric supply for which it contracted 14 15 before the effective date of this Section in conjunction with 16 the provision of full requirements service under fixed-price bundled service tariffs subsequent to December 31, 2006. All 17 18 such costs shall be deemed to have been prudently incurred. The pass-through tariffs that are filed and approved pursuant to 19 20 this Section shall not be subject to review under, or in any 21 way limited by, Section 16-111(i) of this Act.

22 (m) The Commission has the authority to adopt rules to 23 carry out the provisions of this Section. For the public 24 interest, safety, and welfare, the Commission also has 25 authority to adopt rules to carry out the provisions of this 26 Section on an emergency basis immediately following the 1

effective date of this amendatory Act.

2 (n) Notwithstanding any other provision of this Act, any 3 affiliated electric utilities that submit a single procurement 4 plan covering their combined needs may procure for those 5 combined needs in conjunction with that plan, and may enter jointly into power supply contracts, purchases, and other 6 procurement arrangements, and allocate capacity and energy and 7 8 cost responsibility therefor among themselves in proportion to 9 their requirements.

10 (o) On or before June 1 of each year, the Commission shall 11 hold an informal hearing for the purpose of receiving comments 12 on the prior year's procurement process and any recommendations 13 for change.

14 (p) An electric utility subject to this Section may propose 15 to invest, lease, own, or operate an electric generation 16 facility as part of its procurement plan, provided the utility demonstrates that such facility is the least-cost option to 17 18 provide electric service to eligible retail customers. If the facility is shown to be the least-cost option and is included 19 20 in a procurement plan prepared in accordance with Section 1-75 21 of the Illinois Power Agency Act and this Section, then the 22 electric utility shall make a filing pursuant to Section 8-406 23 of the Act, and may request of the Commission any statutory 24 relief required thereunder. If the Commission grants all of the 25 necessary approvals for the proposed facility, such supply 26 shall thereafter be considered as a pre-existing contract under 09600SB0380ham001 -133- LRB096 06412 JDS 40186 a

1 subsection (b) of this Section. The Commission shall in any order approving a proposal under this subsection specify how 2 the utility will recover the prudently incurred costs of 3 4 investing in, leasing, owning, or operating such generation 5 facility through just and reasonable rates charged to eligible 6 retail customers. Cost recovery for facilities included in the utility's procurement plan pursuant to this subsection shall 7 8 not be subject to review under or in any way limited by the 9 provisions of Section 16-111(i) of this Act. Nothing in this 10 Section is intended to prohibit a utility from filing for a 11 fuel adjustment clause as is otherwise permitted under Section 9-220 of this Act. 12

13 (Source: P.A. 95-481, eff. 8-28-07; 95-1027, eff. 6-1-09.)

14 (220 ILCS 5/16-115)

Sec. 16-115. Certification of alternative retail electric suppliers.

(a) Any alternative retail electric supplier must obtain a certificate of service authority from the Commission in accordance with this Section before serving any retail customer or other user located in this State. An alternative retail electric supplier may request, and the Commission may grant, a certificate of service authority for the entire State or for a specified geographic area of the State.

(b) An alternative retail electric supplier seeking acertificate of service authority shall file with the Commission

1 a verified application containing information showing that the applicant meets the requirements of 2 this Section. The 3 alternative retail electric supplier shall publish notice of 4 its application in the official State newspaper within 10 days 5 following the date of its filing. No later than 45 days after the application is properly filed with the Commission, and such 6 notice is published, the Commission shall issue its order 7 8 granting or denying the application.

9 (c) An application for a certificate of service authority 10 shall identify the area or areas in which the applicant intends 11 to offer service and the types of services it intends to offer. Applicants that seek to serve residential or small commercial 12 13 retail customers within a geographic area that is smaller than 14 an electric utility's service area shall submit evidence 15 demonstrating that the designation of this smaller area does 16 not violate Section 16-115A. An applicant that seeks to serve residential or small commercial retail customers may state in 17 18 its application for certification any limitations that will be 19 imposed on the number of customers or maximum load to be 20 served.

(d) The Commission shall grant the application for a certificate of service authority if it makes the findings set forth in this subsection based on the verified application and such other information as the applicant may submit:

(1) That the applicant possesses sufficient technical,
 financial and managerial resources and abilities to

1 provide the service for which it seeks a certificate of service authority. In determining the level of technical, 2 financial and managerial resources and abilities which the 3 applicant must demonstrate, the Commission shall consider 4 5 (i) the characteristics, including the size and financial sophistication, of the customers that the applicant seeks 6 7 to serve, and (ii) whether the applicant seeks to provide 8 electric power and energy using property, plant and 9 equipment which it owns, controls or operates;

09600SB0380ham001

10 (2) That the applicant will comply with all applicable 11 federal, State, regional and industry rules, policies, 12 practices and procedures for the use, operation, and 13 maintenance of the safety, integrity and reliability, of 14 the interconnected electric transmission system;

(3) That the applicant will only provide service to
retail customers in an electric utility's service area that
are eligible to take delivery services under this Act;

18 That the applicant will comply with (4) such 19 informational or reporting requirements as the Commission 20 may by rule establish and provide the information required 21 by Section 16-112. Any data related to contracts for the 22 purchase and sale of electric power and energy shall be 23 made available for review by the Staff of the Commission on 24 a confidential and proprietary basis and only to the extent 25 and for the purposes which the Commission determines are 26 reasonably necessary in order to carry out the purposes of this Act;

(5) That the applicant will procure renewable energy 2 resources or reusable energy resources, or both, in 3 4 accordance with Section 16-115D of this Act, and will 5 source electricity from clean coal facilities, as defined in Section 1-10 of the Illinois Power Agency Act, in 6 7 amounts at least equal to the percentages set forth in 8 subsections (c) and (d) of Section 1-75 of the Illinois 9 Power Agency Act. For purposes of this Section:

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(i) (Blank);

(ii) (Blank);

the required sourcing of electricity 12 (iii) generated by clean coal facilities, other than the 13 14 initial clean coal facility, shall be limited to the 15 amount of electricity that can be procured or sourced 16 at a price at or below the benchmarks approved by the Commission each year in accordance with item (1) of 17 subsection (c) and items (1) and (5) of subsection (d) 18 19 of Section 1-75 of the Illinois Power Agency Act;

(iv) all alternative retail electric suppliers
shall execute a sourcing agreement to source
electricity from the initial clean coal facility, on
the terms set forth in paragraphs (3) and (4) of
subsection (d) of Section 1-75 of the Illinois Power
Agency Act, except that in lieu of the requirements in
subparagraphs (A) (v), (B) (i), (C) (v), and (C) (vi) of

paragraph (3) of that subsection (d), the applicant 1 shall execute one or more of the following: 2 3 (1) if the sourcing agreement is a power purchase agreement, a contract with the initial 4 5 clean coal facility to purchase in each hour an amount of electricity equal to all clean coal 6 energy made available from the initial clean coal 7 facility during such hour, which the utilities are 8 9 not required to procure under the terms of 10 subsection (d) of Section 1-75 of the Illinois 11 Power Agency Act, multiplied by a fraction, the numerator of which is the alternative retail 12 13 electric supplier's retail market sales of 14 electricity (expressed in kilowatthours sold) in 15 the State during the prior calendar month and the 16 denominator of which is the total sales of 17 electricity (expressed in kilowatthours sold) in 18 the State by alternative retail electric suppliers 19 during such prior month that are subject to the 20 requirements of this paragraph (5) of subsection (d) of this Section and subsection (d) of Section 21 22 1-75 of the Illinois Power Agency Act plus the 23 of electricity (expressed total sales in 24 kilowatthours sold) by utilities outside of their 25 service areas during such prior month, pursuant to 26 subsection (c) of Section 16-116 of this Act; or

(2) if the sourcing agreement is a contract for 1 differences, a contract with the initial clean 2 3 coal facility in each hour with respect to an amount of electricity equal to all clean coal 4 5 energy made available from the initial clean coal facility during such hour, which the utilities are 6 required to procure under the terms of 7 not subsection (d) of Section 1-75 of the Illinois 8 9 Power Agency Act, multiplied by a fraction, the numerator of which is the alternative retail 10 11 electric supplier's retail market sales of 12 electricity (expressed in kilowatthours sold) in 13 the State during the prior calendar month and the denominator of which is the total sales 14 of 15 electricity (expressed in kilowatthours sold) in 16 the State by alternative retail electric suppliers 17 during such prior month that are subject to the 18 requirements of this paragraph (5) of subsection (d) of this Section and subsection (d) of Section 19 20 1-75 of the Illinois Power Agency Act plus the 21 total sales of electricity (expressed in 22 kilowatthours sold) by utilities outside of their 23 service areas during such prior month, pursuant to 24 subsection (c) of Section 16-116 of this Act;

25 (v) if, in any year after the first year of 26 commercial operation, the owner of the clean coal

facility fails to demonstrate to the Commission that 1 facility captured 2 the initial clean coal and sequestered at least 50% of the total carbon emissions 3 4 that the facility would otherwise emit or that 5 sequestration of emissions from prior years has failed, resulting in the release of carbon into the 6 atmosphere, the owner of the facility must offset 7 excess emissions. Any such carbon offsets must be 8 9 permanent, additional, verifiable, real, located 10 within the State of Illinois, and legally and 11 practicably enforceable. The costs of any such offsets that are not recoverable shall not exceed \$15 million 12 13 in any given year. No costs of any such purchases of 14 carbon offsets may be recovered from an alternative 15 retail electric supplier or its customers. All carbon 16 offsets purchased for this purpose and any carbon emission credits associated with sequestration of 17 18 carbon from the facility must be permanently retired. The initial clean coal facility shall not forfeit its 19 20 designation as a clean coal facility if the facility 21 fails to fully comply with the applicable carbon 22 sequestration requirements in any given year, provided 23 the requisite offsets are purchased. However, the 24 Attorney General, on behalf of the People of the State 25 of Illinois, may specifically enforce the facility's 26 sequestration requirement and the other terms of this

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contract provision. Compliance with the sequestration requirements and offset purchase requirements that apply to the initial clean coal facility shall be reviewed annually by an independent expert retained by the owner of the initial clean coal facility, with the advance written approval of the Attorney General;

The Commission shall, after notice and 7 (vi) 8 hearing, revoke the certification of any alternative 9 retail electric supplier that fails to execute a 10 sourcing agreement with the initial clean coal 11 facility as required by item (5) of subsection (d) of The sourcing agreements with this 12 this Section. 13 initial clean coal facility shall be subject to both 14 approval of the initial clean coal facility by the 15 General Assembly and satisfaction of the requirements 16 of item (4) of subsection (d) of Section 1-75 of the 17 Illinois Power Agency Act, and shall be executed within 18 90 days after any such approval by the General 19 Assembly. The Commission shall not accept an 20 application for certification from an alternative 21 retail electric supplier that has lost certification 22 under this subsection (d), or any corporate affiliate 23 thereof, for at least one year from the date of 24 revocation;

(6) With respect to an applicant that seeks to serve
 residential or small commercial retail customers, that the

area to be served by the applicant and any limitations it proposes on the number of customers or maximum amount of load to be served meet the provisions of Section 16-115A, provided, that the Commission can extend the time for considering such a certificate request by up to 90 days, and can schedule hearings on such a request;

7 (7) That the applicant meets the requirements of
8 subsection (a) of Section 16-128; and

9 (8) That the applicant will comply with all other 10 applicable laws and regulations.

11 (d-5) (Blank).

12 A retail customer that owns a cogeneration or (e) 13 self-generation facility and that seeks certification only to 14 provide electric power and energy from such facility to retail 15 customers at separate locations which customers are both (i) 16 owned by, or a subsidiary or other corporate affiliate of, such applicant and (ii) eligible for delivery services, shall be 17 granted a certificate of service authority upon filing an 18 application and notifying the Commission that it has entered 19 20 into an agreement with the relevant electric utilities pursuant to Section 16-118. Provided, however, that if the retail 21 22 customer owning such cogeneration or self-generation facility 23 would not be charged a transition charge due to the exemption 24 provided under subsection (f) of Section 16-108 prior to the 25 certification, and the retail customers at separate locations 26 are taking delivery services in conjunction with purchasing power and energy from the facility, the retail customer on whose premises the facility is located shall not thereafter be required to pay transition charges on the power and energy that such retail customer takes from the facility.

5 (f) The Commission shall have the authority to promulgate 6 rules and regulations to carry out the provisions of this Section. On or before May 1, 1999, the Commission shall adopt a 7 8 rule or rules applicable to the certification of those 9 alternative retail electric suppliers that seek to serve only 10 nonresidential retail customers with maximum electrical 11 demands of one megawatt or more which shall provide for (i) expedited and streamlined procedures for certification of such 12 13 alternative retail electric suppliers and (ii) specific criteria which, if met by any such alternative retail electric 14 15 supplier, shall constitute the demonstration of technical, 16 financial and managerial resources and abilities to provide service required by subsection (d) (1) of this Section, such as 17 18 a requirement to post a bond or letter of credit, from a 19 responsible surety or financial institution, of sufficient 20 size for the nature and scope of the services to be provided; 21 demonstration of adequate insurance for the scope and nature of 22 the services to be provided; and experience in providing 23 similar services in other jurisdictions.

24 (Source: P.A. 95-130, eff. 1-1-08; 95-1027, eff. 6-1-09; 25 96-159, eff. 8-10-09.)

| 1 | (220 ILCS 5/16-115D) |
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| 2 | Sec. 16-115D. Renewable <u>and reusable</u> portfolio standard |
| 3 | for alternative retail electric suppliers and electric |
| 4 | utilities operating outside their service territories. |
| 5 | (a) An alternative retail electric supplier shall be |
| 6 | responsible for procuring cost-effective renewable energy |
| 7 | resources or reusable energy resources, or both, as required |
| 8 | under item (5) of subsection (d) of Section 16-115 of this Act |

9 as outlined herein:

10 (1)The definition of renewable energy resources contained in Section 1-10 of the Illinois Power Agency Act 11 applies to all renewable energy resources required to be 12 13 procured by alternative retail electric suppliers. The 14 definition of reusable energy resources contained in 15 Section 1-10 of the Illinois Power Agency Act applies to 16 all reusable energy resources required to be procured by alternative retail electric suppliers. 17

18 (2) The quantity of renewable energy resources or 19 reusable energy resources, or both, shall be measured as a 20 percentage of the actual amount of metered electricity 21 (megawatt-hours) delivered by the alternative retail 22 electric supplier to Illinois retail customers during the 23 12-month period June 1 through May 31, commencing June 1, 24 2009, and the comparable 12-month period in each year 25 thereafter except as provided in item (6) of this 26 subsection (a).

1 (3) The quantity of renewable energy resources or reusable energy resources, or both, shall be in amounts at 2 3 least equal to the annual percentages set forth in item (1) 4 of subsection (c) of Section 1-75 of the Illinois Power 5 Agency Act. At least 60% of the renewable energy resources procured pursuant to items (1) through (3) of subsection 6 (b) of this Section shall come from wind generation and, 7 8 starting June 1, 2015, at least 6% of the renewable energy 9 resources procured pursuant to items (1) through (3) of 10 subsection (b) of this Section shall come from solar photovoltaics. If, in any given year, an alternative retail 11 electric supplier does not purchase at least these levels 12 13 renewable energy resources or reusable energy of 14 resources, or both, then the alternative retail electric 15 supplier shall make alternative compliance payments, as 16 described in subsection (d) of this Section.

17 (4) The quantity and source of renewable energy resources or reusable energy resources, or both, shall be 18 19 independently verified through the PJM Environmental 20 Information System Generation Attribute Tracking System 21 (PJM-GATS) or the Midwest Renewable Energy Tracking System 22 (M-RETS), which shall document the location of generation, 23 resource type, month, and year of generation for all 24 qualifying renewable energy resources or reusable energy resources, or both, that an alternative retail electric 25 26 supplier uses to comply with this Section. No later than -145- LRB096 06412 JDS 40186 a

1 June 1, 2009, the Illinois Power Agency shall provide PJM-GATS, M-RETS, 2 and alternative retail electric 3 suppliers with all information necessary to identify 4 resources located in Illinois, within states that adjoin 5 Illinois or within portions of the PJM and MISO footprint in the United States that qualify under the definition of 6 renewable energy resources or reusable energy resources in 7 8 Section 1-10 of the Illinois Power Agency Act for 9 compliance with this Section 16-115D. Alternative retail 10 electric suppliers shall not be subject to the requirements in item (3) of subsection (c) of Section 1-75 of the 11 12 Illinois Power Agency Act.

09600SB0380ham001

(5) All renewable energy credits or reusable energy
 <u>credits</u>, or both, used to comply with this Section shall be
 permanently retired.

16 (6) The required procurement of renewable energy
17 resources <u>or reusable energy resources</u>, <u>or both</u>, by an
18 alternative retail electric supplier shall apply to all
19 metered electricity delivered to Illinois retail customers
20 by the alternative retail electric supplier pursuant to
21 contracts executed or extended after March 15, 2009.

(b) An alternative retail electric supplier shall comply with the renewable energy portfolio standards by making an alternative compliance payment, as described in subsection (d) of this Section, to cover at least one-half of the alternative retail electric supplier's compliance obligation and any one or -146- LRB096 06412 JDS 40186 a

09600SB0380ham001

1 combination of the following means to cover the remainder of 2 the alternative retail electric supplier's compliance 3 obligation:

4 (1) Generating electricity using renewable energy
5 resources or reusable energy resources, or both,
6 identified pursuant to item (4) of subsection (a) of this
7 Section.

8 (2) Purchasing electricity generated using renewable 9 energy resources <u>or reusable energy resources</u>, <u>or both</u>, 10 identified pursuant to item (4) of subsection (a) of this 11 Section through an energy contract.

12 (3) Purchasing renewable energy credits or reusable
 13 <u>energy credits, or both, from renewable energy resources or</u>
 14 <u>reusable energy resources, or both, identified pursuant to</u>
 15 item (4) of subsection (a) of this Section.

16 (4) Making an alternative compliance payment as
 17 described in subsection (d) of this Section.

18 (c) Use of renewable <u>or reusable</u> energy credits.

19 (1)Renewable energy credits or reusable energy 20 credits, or both, that are not used by an alternative 21 retail electric supplier to comply with a renewable and reusable portfolio standard in a compliance year may be 22 23 banked and carried forward up to 2 12-month compliance 24 periods after the compliance period in which the credit was 25 generated for the purpose of complying with a renewable and 26 reusable portfolio standard in those 2 subsequent compliance periods. For the 2009-2010 and 2010-2011
 compliance periods, an alternative retail electric
 supplier may use renewable credits generated after
 December 31, 2008 and before June 1, 2009 to comply with
 this Section.

09600SB0380ham001

alternative retail electric supplier 6 (2)An is 7 responsible for demonstrating that a renewable energy 8 credit or reusable energy credit, or both, used to comply 9 with a renewable and reusable portfolio standard is derived 10 from a renewable energy resource or reusable energy 11 resources, or both, and that the alternative retail electric supplier has not used, traded, sold, or otherwise 12 13 transferred the credit.

14 (3) The same renewable or reusable energy credit may be 15 used by an alternative retail electric supplier to comply 16 with a federal renewable portfolio standard and a renewable 17 and reusable portfolio standard established under this 18 Act. An alternative retail electric supplier that uses a 19 renewable energy credit or reusable energy credit, or both, 20 to comply with a renewable portfolio standard imposed by 21 any other state may not use the same credit to comply with 22 a renewable and reusable portfolio standard established 23 under this Act.

24 (d) Alternative compliance payments.

(1) The Commission shall establish and post on its
 website, within 5 business days after entering an order

-148- LRB096 06412 JDS 40186 a

approving a procurement plan pursuant to Section 1-75 of 1 2 the Illinois Power Agency Act, maximum alternative 3 compliance payment rates, expressed on a per kilowatt-hour basis, that will be applicable in the first compliance 4 5 period following the plan approval. A separate maximum alternative compliance payment rate shall be established 6 for the service territory of each electric utility that is 7 8 subject to subsection (c) of Section 1-75 of the Illinois 9 Power Agency Act. Each maximum alternative compliance 10 payment rate shall be equal to the maximum allowable annual estimated average net increase due to the costs of the 11 12 utility's purchase of renewable energy resources or 13 reusable energy resources, or both, included in the amounts 14 paid by eligible retail customers in connection with 15 electric service, as described in item (2) of subsection (c) of Section 1-75 of the Illinois Power Agency Act for 16 17 the compliance period, and as established in the approved procurement plan. Following each procurement event through 18 19 which renewable energy resources or reusable energy 20 resources, or both, are purchased for one or more of these 21 utilities for the compliance period, the Commission shall 22 establish and post on its website estimates of the 23 alternative compliance payment rates, expressed on a per kilowatt-hour basis, that shall apply for that compliance 24 period. Posting of the estimates shall occur no later than 25 26 10 business days following the procurement event, however,

09600SB0380ham001

-149- LRB096 06412 JDS 40186 a

09600SB0380ham001

the Commission shall not be required to establish and post 1 such estimates more often than once per calendar month. By 2 3 July 1 of each year, the Commission shall establish and post on its website the actual alternative compliance 4 5 payment rates for the preceding compliance year. Each 6 alternative compliance payment rate shall be equal to the 7 total amount of dollars for which the utility contracted to 8 spend on renewable energy resources or reusable energy 9 resources, or both, for the compliance period divided by 10 the forecasted load of eligible retail customers, at the customers' meters, as previously established in 11 the 12 Commission-approved procurement plan for that compliance 13 year. The actual alternative compliance payment rates may 14 not exceed the maximum alternative compliance payment 15 rates established for the compliance period. For purposes (d), the term "eligible retail 16 this subsection of 17 customers" has the same meaning as found in Section 16-111.5 of this Act. 18

19 (2) In any given compliance year, an alternative retail 20 electric supplier may elect to use alternative compliance 21 payments to comply with all or a part of the applicable 22 renewable and reusable portfolio standard. In the event 23 that an alternative retail electric supplier elects to make 24 alternative compliance payments to comply with all or a 25 part of the applicable renewable and reusable portfolio 26 standard, such payments shall be made by September 1, 2010

09600SB0380ham001 -150- LRB096 06412 JDS 40186 a

1 for the period of June 1, 2009 to May 1, 2010 and by 2 September 1 of each year thereafter for the subsequent 3 compliance period, in the manner and form as determined by 4 the Commission. Any election by an alternative retail 5 electric supplier to use alternative compliance payments 6 is subject to review by the Commission under subsection (e) 7 of this Section.

electric 8 (3)An alternative retail supplier's 9 alternative compliance payments shall be computed 10 separately for each electric utility's service territory 11 within which the alternative retail electric supplier 12 provided retail service during the compliance period, 13 the electric utility was provided that subject to 14 subsection (c) of Section 1-75 of the Illinois Power Agency 15 Act. For each service territory, the alternative retail 16 electric supplier's alternative compliance payment shall 17 be equal to (i) the actual alternative compliance payment rate established in item (1) of this subsection (d), 18 19 multiplied by (ii) the actual amount of metered electricity 20 delivered by the alternative retail electric supplier to 21 retail customers within the service territory during the 22 compliance period, multiplied by (iii) the result of one 23 minus the ratios of the quantity of renewable energy 24 resources or reusable energy resources, or both, used by 25 the alternative retail electric supplier to comply with the 26 requirements of this Section within the service territory 09600SB0380ham001

to the product of the percentage of renewable energy resources <u>or reusable energy resources</u>, <u>or both</u>, required under item (3) of subsection (a) of this Section and the actual amount of metered electricity delivered by the alternative retail electric supplier to retail customers within the service territory during the compliance period.

7 (4) All alternative compliance payments by alternative
8 retail electric suppliers shall be deposited in the
9 Illinois Power Agency Renewable <u>and Reusable</u> Energy
10 Resources Fund and used to purchase renewable energy
11 credits <u>or reusable energy credits</u>, <u>or both</u>, in accordance
12 with Section 1-56 of the Illinois Power Agency Act.

13 (5) The Commission, in consultation with the Illinois 14 Power Agency, shall establish a process or proceeding to 15 consider the impact of a federal renewable portfolio 16 standard, if enacted, on the operation of the alternative compliance mechanism, which shall include, but not be 17 limited to, developing, to the extent permitted by the 18 19 applicable federal statute, an appropriate methodology to 20 apportion renewable energy credits or reusable energy 21 credits, or both, retired as a result of alternative 22 compliance payments made in accordance with this Section. 23 The Commission shall commence any such process or 24 proceeding within 35 days after enactment of a federal 25 renewable portfolio standard.

26 (e) Each alternative retail electric supplier shall, by

09600SB0380ham001 -152- LRB096 06412 JDS 40186 a

1 September 1, 2010 and by September 1 of each year thereafter, prepare and submit to the Commission a report, in a format to 2 be specified by the Commission on or before December 31, 2009, 3 4 that provides information certifying compliance by the 5 alternative retail electric supplier with this Section, including copies of all PJM-GATS and M-RETS reports, and 6 documentation relating to banking, retiring renewable energy 7 credits, and any other information that the Commission 8 9 determines necessary to ensure compliance with this Section. An 10 alternative retail electric supplier may file commercially or 11 financially sensitive information or trade secrets with the Commission as provided under the rules of the Commission. To be 12 filed confidentially, the information shall be accompanied by 13 an affidavit that sets forth both the reasons for the 14 15 confidentiality and a public synopsis of the information.

16 (f) The Commission may initiate a contested case to review allegations that the alternative retail electric supplier has 17 violated this Section, including an order issued or rule 18 promulgated under this Section. In any such proceeding, the 19 20 alternative retail electric supplier shall have the burden of proof. If the Commission finds, after notice and hearing, that 21 22 an alternative retail electric supplier has violated this 23 Section, then the Commission shall issue an order requiring the 24 alternative retail electric supplier to:

(1) immediately comply with this Section; and(2) if the violation involves a failure to procure the

09600SB0380ham001 -153- LRB096 06412 JDS 40186 a

1 requisite quantity of renewable energy resources or reusable energy resources, or both, or pay the applicable 2 3 alternative compliance payment by the annual deadline, the 4 Commission shall require the alternative retail electric 5 supplier to double the applicable alternative compliance payment that would otherwise be required to bring the 6 alternative retail electric supplier into compliance with 7 8 this Section.

9 If an alternative retail electric supplier fails to comply 10 with the renewable and reusable energy resource portfolio 11 requirement in this Section more than once in a 5-year period, then the Commission shall revoke the alternative electric 12 13 supplier's certificate of service authority. The Commission shall not accept an application for a certificate of service 14 15 authority from an alternative retail electric supplier that has 16 lost certification under this subsection (f), or any corporate affiliate thereof, for at least one year after the date of 17 18 revocation.

(q) All of the provisions of this Section apply to electric 19 20 utilities operating outside their service area except under 21 item (2) of subsection (a) of this Section the quantity of 22 renewable energy resources or reusable energy resources, or 23 both, shall be measured as a percentage of the actual amount of 24 electricity (megawatt-hours) supplied in the State outside of 25 the utility's service territory during the 12-month period June 1 through May 31, commencing June 1, 2009, and the comparable 26

12-month period in each year thereafter except as provided in
 item (6) of subsection (a) of this Section.

If any such utility fails to procure the requisite quantity of renewable energy resources <u>or reusable energy resources</u>, <u>or</u> <u>both</u>, by the annual deadline, then the Commission shall require the utility to double the alternative compliance payment that would otherwise be required to bring the utility into compliance with this Section.

9 If any such utility fails to comply with the renewable <u>and</u> 10 <u>reusable</u> energy resource portfolio requirement in this Section 11 more than once in a 5-year period, then the Commission shall 12 order the utility to cease all sales outside of the utility's 13 service territory for a period of at least one year.

(h) The provisions of this Section and the provisions of 14 15 subsection (d) of Section 16-115 of this Act relating to 16 procurement of renewable energy resources or reusable energy resources, or both, shall not apply to an alternative retail 17 electric supplier that operates a combined heat and power 18 system in this State or that has a corporate affiliate that 19 20 operates such a combined heat and power system in this State 21 that supplies electricity primarily to or for the benefit of: (i) facilities owned by the supplier, its subsidiary, or other 22 23 corporate affiliate; (ii) facilities electrically integrated 24 with the electrical system of facilities owned by the supplier, 25 its subsidiary, or other corporate affiliate; or (iii) 26 facilities that are adjacent to the site on which the combined

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1 heat and power system is located. 2 (Source: P.A. 96-33, eff. 7-10-09; 96-159, eff. 8-10-09.) 3 (220 ILCS 5/16-127) 4 Sec. 16-127. Environmental disclosure. 5 (a) Effective January 1, 1999, every electric utility and alternative retail electric supplier shall 6 provide the 7 following information, to the maximum extent practicable, with 8 its bills to its customers on a quarterly basis: 9 (i) the known sources of electricity supplied, 10 broken-out by percentages, of biomass power, coal-fired power, hydro power, natural gas-fired power, nuclear 11 12 power, oil-fired power, solar power, wind power and other 13 resources, respectively; 14 (ii) a pie-chart that graphically depicts the 15 percentages of the sources of the electricity supplied as set forth in subparagraph (i) of this subsection; and 16 17 (iii) a pie-chart that graphically depicts the 18 quantity of renewable energy resources or reusable energy 19 resources, or both, procured pursuant to Section 1-75 of 20 Illinois Power Agency Act as a percentage of the 21 electricity supplied to serve eligible retail customers as 22 defined in Section 16-111.5(a) of this Act.

(b) In addition, every electric utility and alternative retail electric supplier shall provide, to the maximum extent practicable, with its bills to its customers on a quarterly 1 basis, a standardized chart in a format to be determined by the 2 Commission in a rule following notice and hearings which provides the amounts of carbon dioxide, nitrogen oxides and 3 4 sulfur dioxide emissions and nuclear waste attributable to the 5 known sources of electricity supplied as set forth in 6 subparagraph (i) of subsection (a) of this Section.

7 (c) The electric utilities and alternative retail electric 8 suppliers may provide their customers with such other 9 information as they believe relevant to the information 10 required in subsections (a) and (b) of this Section.

11 (d) For the purposes of subsection (a) of this Section, "biomass" means dedicated crops grown for energy production and 12 13 organic wastes.

(e) All of the information provided in subsections (a) and 14 15 (b) of this Section shall be presented to the Commission for 16 inclusion in its World Wide Web Site.

(Source: P.A. 95-481, eff. 8-28-07.) 17

Section 99. Effective date. This Act takes effect upon 18 19 becoming law.".