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A bill to be entitled An act relating to the Department of Agriculture and Consumer Services; amending s. 377.6015, F.S.; removing a provision relating to the department's duty to represent the state in the Southern States Energy Compact; amending s. 377.703, F.S.; requiring the department's annual report to include recommendations for energy efficiency; revising provisions relating to the promotion of the development and use of renewable energy resources; directing the department to cooperate with the Florida Energy Systems Consortium in the development and use of renewable energy resources; amending s. 377.712, F.S.; authorizing the Commissioner of Agriculture to serve on or appoint a representative to the Southern States Energy Board; redirecting authority to approve proposed activities relating to the Southern States Energy Compact from the Department of Health to the department; amending s. 377.801, F.S.; conforming a cross-reference; amending ss. 377.802 and 377.803, F.S.; conforming provisions to changes made by the act; creating s. 377.815, F.S.; authorizing the department to post on its website information relating to alternative fueling stations and electric vehicle charging stations; defining the term "alternative fuel"; authorizing the owner or operator of an alternative

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27 fueling station or an electric vehicle charging 28 station to report certain information; amending s. 29 553.74, F.S.; providing for the appointment of a 30 department representative to the Florida Building 31 Commission; deleting obsolete provisions; repealing 32 ss. 377.806 and 377.807, F.S., relating to the Solar 33 Energy System Incentives Program and the energy-34 efficient appliance rebate program, respectively; 35 providing an effective date. 36 37 Be It Enacted by the Legislature of the State of Florida: 38 39 Section 1. Paragraph (e) of subsection (2) of section 377.6015, Florida Statutes, is amended to read: 40 41 377.6015 Department of Agriculture and Consumer Services; powers and duties .-42 43 (2) The department shall: 44 Represent Florida in the Southern States Energy Compact pursuant to ss. 377.71-377.712. 45 46 Section 2. Paragraphs (f), (h), and (i) of subsection (2) 47 of section 377.703, Florida Statutes, are amended to read: 48 377.703 Additional functions of the Department of 49 Agriculture and Consumer Services. -50 DUTIES.—The department shall perform the following 51 functions, unless as otherwise provided, consistent with the 52 development of a state energy policy:

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(f) The department shall submit an annual report to the Governor and the Legislature reflecting its activities and recommending making recommendations of policies for improvement of the state's response to energy supply and demand and its effect on the health, safety, and welfare of the residents of this state people of Florida. The report must shall include a report from the Florida Public Service Commission on electricity and natural gas and information on energy efficiency and conservation programs conducted and underway in the past year and shall include recommendations for energy efficiency and conservation programs for the state, including, but not limited to, the following factors:

- 1. Formulation of specific recommendations for improvement in the efficiency of energy utilization in governmental, residential, commercial, industrial, and transportation sectors.
- 2. Collection and dissemination of information relating to energy efficiency and conservation.
- 3. Development and conduct of educational and training programs relating to energy efficiency and conservation.
- 4. An analysis of the ways in which state agencies are seeking to implement s. 377.601(2), the state energy policy, and recommendations for better fulfilling this policy.
- (h) The department shall promote the development and use of renewable energy resources, in conformance with chapter 187 and s. 377.601, by:
  - 1. Establishing goals and strategies for increasing the

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use of renewable solar energy in this state.

- 2. Aiding and promoting the commercialization of <u>renewable</u> <u>energy resources</u> solar energy technology, in cooperation with the <u>Florida Energy Systems Consortium</u>, the <u>Florida Solar Energy</u> Center, Enterprise Florida, Inc., and any other federal, state, or local governmental agency <u>that</u> which may seek to promote research, development, and <u>the</u> demonstration of <u>renewable</u> solar energy equipment and technology.
- 3. Identifying barriers to greater use of <u>renewable</u> solar energy systems in this state, and developing specific recommendations for overcoming identified barriers, with findings and recommendations to be submitted annually in the report to the Governor and Legislature required under paragraph (f).
- 4. In cooperation with the Department of Environmental Protection, the Department of Transportation, the Department of Economic Opportunity, Enterprise Florida, Inc., the Florida Energy Systems Consortium, the Florida Solar Energy Center, and the Florida Solar Energy Industries Association, investigating opportunities, pursuant to the national Energy Policy Act of 1992, the Housing and Community Development Act of 1992, and any subsequent federal legislation, for renewable energy resources, solar electric vehicles, and other renewable solar energy manufacturing, distribution, installation, and financing efforts that which will enhance this state's position as the leader in renewable solar energy research, development, and use.

5. Undertaking other initiatives to advance the development and use of renewable energy resources in this state.

- In the exercise of its responsibilities under this paragraph, the department shall seek the assistance of the renewable solar energy industry in this state and other interested parties and may is authorized to enter into contracts, retain professional consulting services, and expend funds appropriated by the Legislature for such purposes.
- (i) The department shall promote energy <u>efficiency and</u> conservation in all energy use sectors throughout the state and <u>be</u> <u>shall constitute</u> the state agency primarily responsible for this function. The Department of Management Services, in consultation with the department, shall coordinate the energy conservation programs of all state agencies and review and comment on the energy conservation programs of all state agencies.
- Section 3. Section 377.712, Florida Statutes, is amended to read:
  - 377.712 Florida participation.-
- (1)(a) The Governor shall appoint one member of the Southern States Energy Board. The member or the Governor may designate another person as the deputy or assistant to such member.
- (b) The President of the Senate shall appoint one member of the Southern States Energy Board. The member or the president

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may designate another person as the assistant or deputy to such member.

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- (c) The Speaker of the House of Representatives shall appoint one member of the Southern States Energy Board. The member or the speaker may designate another person as the assistant or deputy to such member.
- (d) The Commissioner of Agriculture may serve, or may appoint a deputy or assistant from the department to serve, as a member of the Southern States Energy Board.
- (2) Any supplementary agreement entered into under s. 377.711(6) requiring the expenditure of funds  $\underline{\text{may shall}}$  not become effective as to Florida until the required funds are appropriated by the Legislature.
- (3) Departments, agencies, and officers of this state, and its subdivisions are authorized to cooperate with the board in the furtherance of any of its activities pursuant to the compact, provided such proposed activities have been made known to, and have the approval of, either the Governor or the department of Health.
- Section 4. Section 377.801, Florida Statutes, is amended to read:
- 377.801 Short title.—Sections 377.801-377.804 377.801—
  153 377.807 may be cited as the "Florida Energy and Climate
  154 Protection Act."
- Section 5. Section 377.802, Florida Statutes, is amended to read:

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377.802 Purpose.—This act is intended to provide
incentives for Florida's citizens, businesses, school districts,
and local governments to take action to diversify the state's
energy supplies, reduce dependence on foreign oil, and mitigate
the effects of climate change by providing funding for
activities designed to achieve these goals. The grant programs
in this act are intended to stimulate capital investment in and $% \frac{1}{2}\left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2}\right) +\frac{1}{2}\left( \frac{1}{2}\right) +\frac{1}$
enhance the market for renewable energy technologies and
technologies intended to diversify Florida's energy supplies,
reduce dependence on foreign oil, and combat or limit climate
change impacts. This act is also intended to provide incentives
for the purchase of energy-efficient appliances and rebates for
solar energy equipment installations for residential and
commercial buildings.

Section 6. Section 377.803, Florida Statutes, is amended to read:

377.803 Definitions.—As used in ss. 377.801-377.804 377.801-377.807, the term:

- (1) "Act" means the Florida Energy and Climate Protection Act.
- (2) "Department" means the Department of Agriculture and Consumer Services.
- (3) "Person" means an individual, partnership, joint venture, private or public corporation, association, firm, public service company, or any other public or private entity.
  - (4) "Renewable energy" means electrical, mechanical, or

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thermal energy produced from a method that uses one or more of the following fuels or energy sources: hydrogen, biomass, as defined in s. 366.91, solar energy, geothermal energy, wind energy, ocean energy, waste heat, or hydroelectric power.

- (5) "Renewable energy technology" means any technology that generates or utilizes a renewable energy resource.
- (6) "Solar energy system" means equipment that provides for the collection and use of incident solar energy for water heating, space heating or cooling, or other applications that would normally require a conventional source of energy such as petroleum products, natural gas, or electricity that performs primarily with solar energy. In other systems in which solar energy is used in a supplemental way, only those components that collect and transfer solar energy shall be included in this definition.
- (7) "Solar photovoltaic system" means a device that converts incident sunlight into electrical current.
- (8) "Solar thermal system" means a device that traps heat from incident sunlight in order to heat water.
- Section 7. Section 377.815, Florida Statutes, is created to read:
- 377.815 Alternative fueling stations and electric vehicle charging stations.—The Department of Agriculture and Consumer Services may post information on its website relating to alternative fueling stations and electric vehicle charging stations that are available for public use in this state.

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209	(1) As used in this section, the term "alternative fuel"
210	means nontraditional transportation fuel, such as pure methanol,
211	ethanol, and other alcohols; blends of 85 percent or more of
212	alcohol with gasoline; natural gas and liquid fuels domestically
213	produced from natural gas; liquefied petroleum gas; coal-derived
214	liquid fuels; hydrogen; electricity; pure biodiesel; fuels,
215	other than alcohol, derived from biological materials; and P-
216	series fuels.
217	(2) An owner or operator of an alternative fueling station
218	that is available in this state may report the following
219	information to the department:
220	(a) The type of alternative fuel available.
221	(b) The station's name, address, or location.
222	(c) The fees or costs associated with the alternative fuel
223	that is available for purchase.
224	(3) The owner or operator of an electric vehicle charging
225	station that is available in this state may report the following
226	information to the department:
227	(a) The station's name, address, or location.
228	(b) The fees or costs, if any, associated with the
229	electric vehicle charging services provided by the station.
230	Section 8. Subsection (1) of section 553.74, Florida
231	Statutes, is amended to read:
232	553.74 Florida Building Commission.—
233	(1) The Florida Building Commission is created and located
234	within the Department of Business and Professional Regulation

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for administrative purposes. Members are appointed by the Governor subject to confirmation by the Senate. The commission is composed of  $\underline{27}$   $\underline{26}$  members, consisting of the following:

- (a) One architect registered to practice in this state and actively engaged in the profession. The American Institute of Architects, Florida Section, is encouraged to recommend a list of candidates for consideration.
- (b) One structural engineer registered to practice in this state and actively engaged in the profession. The Florida Engineering Society is encouraged to recommend a list of candidates for consideration.
- (c) One air-conditioning or mechanical contractor certified to do business in this state and actively engaged in the profession. The Florida Air Conditioning Contractors Association, the Florida Refrigeration and Air Conditioning Contractors Association, and the Mechanical Contractors Association of Florida are encouraged to recommend a list of candidates for consideration.
- (d) One electrical contractor certified to do business in this state and actively engaged in the profession. The Florida Association of Electrical Contractors Association and the National Electrical Contractors Association, Florida Chapter, are encouraged to recommend a list of candidates for consideration.
- (e) One member from fire protection engineering or technology who is actively engaged in the profession. The

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Florida Chapter of the Society of Fire Protection Engineers and the Florida Fire Marshals and Inspectors Association are encouraged to recommend a list of candidates for consideration.

- (f) One general contractor certified to do business in this state and actively engaged in the profession. The Associated Builders and Contractors of Florida, the Florida Associated General Contractors Council, and the Union Contractors Association are encouraged to recommend a list of candidates for consideration.
- (g) One plumbing contractor licensed to do business in this state and actively engaged in the profession. The Florida Association of Plumbing, Heating, and Cooling Contractors is encouraged to recommend a list of candidates for consideration.
- (h) One roofing or sheet metal contractor certified to do business in this state and actively engaged in the profession. The Florida Roofing, Sheet Metal, and Air Conditioning Contractors Association and the Sheet Metal and Air Conditioning Contractors' Contractors National Association are encouraged to recommend a list of candidates for consideration.
- (i) One residential contractor licensed to do business in this state and actively engaged in the profession. The Florida Home Builders Association is encouraged to recommend a list of candidates for consideration.
- (j) Three members who are municipal or district codes enforcement officials, one of whom is also a fire official. The Building Officials Association of Florida and the Florida Fire

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Marshals and Inspectors Association are encouraged to recommend a list of candidates for consideration.

- (k) One member who represents the Department of Financial Services.
- (1) One member who is a county codes enforcement official. The Building Officials Association of Florida is encouraged to recommend a list of candidates for consideration.
- (m) One member of a Florida-based organization of persons with disabilities or a nationally chartered organization of persons with disabilities with chapters in this state.
- (n) One member of the manufactured buildings industry who is licensed to do business in this state and is actively engaged in the industry. The Florida Manufactured Housing Association is encouraged to recommend a list of candidates for consideration.
- (o) One mechanical or electrical engineer registered to practice in this state and actively engaged in the profession. The Florida Engineering Society is encouraged to recommend a list of candidates for consideration.
- (p) One member who is a representative of a municipality or a charter county. The Florida League of Cities and the Florida Association of Counties are encouraged to recommend a list of candidates for consideration.
- (q) One member of the building products manufacturing industry who is authorized to do business in this state and is actively engaged in the industry. The Florida Building Material Association, the Florida Concrete and Products Association, and

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the Fenestration Manufacturers Association are encouraged to recommend a list of candidates for consideration.

- (r) One member who is a representative of the building owners and managers industry who is actively engaged in commercial building ownership or management. The Building Owners and Managers Association is encouraged to recommend a list of candidates for consideration.
- (s) One member who is a representative of the insurance industry. The Florida Insurance Council is encouraged to recommend a list of candidates for consideration.
- (t) One member who is a representative of public education.
- (u) One member who is a swimming pool contractor licensed to do business in this state and actively engaged in the profession. The Florida Swimming Pool Association and the United Pool and Spa Association are encouraged to recommend a list of candidates for consideration.
- (v) One member who is a representative of the green building industry and who is a third-party commission agent, a Florida board member of the United States Green Building Council or Green Building Initiative, a professional who is accredited under the International Green Construction Code (IGCC), or a professional who is accredited under Leadership in Energy and Environmental Design (LEED).
- (w) One member who is a representative of a natural gas distribution system and who is actively engaged in the

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339 distribution of natural gas in this state. The Florida Natural 340 Gas Association is encouraged to recommend a list of candidates 341 for consideration. 342 (x) One member who is a representative of the Office of 343 Energy within the Department of Agriculture and Consumer 344 Services. The Commissioner of Agriculture is encouraged to 345 recommend a list of candidates for consideration. 346  $(y) \frac{(x)}{(x)}$  One member who shall be the chair. 347 348 Any person serving on the commission under paragraph (c) or paragraph (h) on October 1, 2003, and who has served less than 349 350 two full terms is eligible for reappointment to the commission 351 regardless of whether he or she meets the new qualification. 352 Section 9. Sections 377.806 and 377.807, Florida Statutes, 353 are repealed. 354

Section 10. This act shall take effect July 1, 2014.

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