By Senator Altman

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An act relating to energy policy; amending s. 125.01, F.S.; prohibiting a county from regulating local renewable energy devices in a manner more stringent than required under the Florida Building Code; amending s. 166.041, F.S.; prohibiting a municipality from regulating local renewable energy devices in a manner more stringent than required under the Florida Building Code; prohibiting a municipality from enacting ordinances or adopting resolutions requiring real property to connect to a specific electric utility service; amending s. 366.02, F.S.; revising definitions; amending s. 366.91, F.S.; revising and providing definitions; authorizing a local renewable energy supplier to sell local renewable energy to certain end users; specifying conditions under which an end user of electrical energy may interconnect with a local renewable energy supplier or a local electric utility; providing for establishment of terms under which a local renewable energy supplier may interconnect with a public utility, a municipal electric utility, or a rural electric cooperative; providing conditions under which certain net metering provisions apply to a local renewable energy supplier; providing procedures for the accumulation and use of credits; prohibiting an electric utility from imposing new or additional charges or fees to customers who engage in net metering or buy power from certain energy suppliers; providing exceptions; specifying conditions under which a developer, a homeowners' association, or a property owners' association is not considered an electric utility when providing

Page 1 of 10

16-01326-16 20161328

electricity to certain parcels; amending s. 720.3035, F.S.; prohibiting any covenant, standard, or guideline in a declaration of covenants from regulating local renewable energy devices in a manner more stringent than required under the Florida Building Code; amending ss. 366.92, 373.236, and 403.973, F.S.; conforming cross-references; creating s. 366.8253, F.S.; prohibiting under certain circumstances the enactment or enforcement of certain state laws, rules, or executive orders enacted pursuant to federal regulations that mandate state action; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Subsection (8) is added to section 125.01, Florida Statutes, to read:

125.01 Powers and duties.-

(8) The legislative and governing body of a county may not regulate the design, specification, location, type, or appearance of devices that produce local renewable energy, as defined in s. 366.91(9), in a manner more stringent than required under the Florida Building Code.

Section 2. Present subsections (4) through (8) of section 166.041, Florida Statutes, are renumbered as subsections (6) through (10), respectively, and new subsections (4) and (5) are added to that section, to read:

166.041 Procedures for adoption of ordinances and resolutions.—

16-01326-16 20161328

(4) The governing body of a municipality may not enact an ordinance or adopt a resolution that regulates the design, specification, location, type, or appearance of devices that produce local renewable energy, as defined in s. 366.91(9), in a manner more stringent than required under the Florida Building Code.

(5) The governing body of a municipality may not enact an ordinance or adopt a resolution that mandates the connection of real property to a specific electric utility service, and a person or an entity may not be required to contract with a specific electric utility service as a condition of occupying real property.

Section 3. Subsections (1) and (2) of section 366.02, Florida Statutes, are amended to read:

366.02 Definitions.—As used in this chapter:

(1) "Public utility" means every person, corporation, partnership, association, or other legal entity and their lessees, trustees, or receivers supplying electricity or gas (natural, manufactured, or similar gaseous substance) to or for the public within this state. However,; but the term "public utility" does not include either a cooperative now or hereafter organized and existing under the Rural Electric Cooperative Law of the state; a municipality or any agency thereof; any dependent or independent special natural gas district; a local renewable energy supplier who exclusively produces or sells local renewable energy as provided in s. 366.91(9); any natural gas transmission pipeline company making only sales or transportation delivery of natural gas at wholesale and to direct industrial consumers; any entity selling or arranging for

16-01326-16 20161328

sales of natural gas which neither owns nor operates natural gas transmission or distribution facilities within the state; or a person supplying liquefied petroleum gas, in either liquid or gaseous form, irrespective of the method of distribution or delivery, or owning or operating facilities beyond the outlet of a meter through which natural gas is supplied for compression and delivery into motor vehicle fuel tanks or other transportation containers, unless such person also supplies electricity or manufactured or natural gas.

(2) "Electric utility" means any municipal electric utility, investor-owned electric utility, or rural electric cooperative that which owns, maintains, or operates an electric generation, transmission, or distribution system within the state. However, the term "electric utility" does not include a local renewable energy supplier who exclusively produces or sells local renewable energy as provided in s. 366.91(9).

Section 4. Subsection (2) of section 366.91, Florida Statutes, is amended, and subsections (9), (10), and (11) are added to that section, to read:

366.91 Renewable energy.

- (2) As used in this section, the term:
- (a) "Biomass" means a power source that is comprised of, but not limited to, combustible residues or gases from forest products manufacturing, waste, byproducts, or products from agricultural and orchard crops, waste or coproducts from livestock and poultry operations, waste or byproducts from food processing, urban wood waste, municipal solid waste, municipal liquid waste treatment operations, and landfill gas.
 - (b) "Customer-owned renewable generation" means an electric

16-01326-16 20161328

generating system located on a customer's premises that is primarily intended to offset part or all of the customer's electricity requirements with renewable energy.

- (c) "Electric utility" or "utility" means an electric utility as defined in s. 366.02(2).
- (d) (e) "Net metering" means a metering and billing methodology established by an electric utility whereby a local renewable energy supplier or customer-owned renewable generation is allowed to offset the customer's electricity consumption on site.
- (e) (d) "Renewable energy" means electrical energy produced from a method that uses one or more of the following fuels or energy sources: hydrogen produced from sources other than fossil fuels, biomass, solar energy, geothermal energy, wind energy, ocean energy, and hydroelectric power. The term includes the alternative energy resource, waste heat, from sulfuric acid manufacturing operations and electrical energy produced using pipeline-quality synthetic gas produced from waste petroleum coke with carbon capture and sequestration.
 - (9) (a) As used in this subsection, the term:
- 1. "Local electric utility" means the electric utility in whose service territory a local renewable energy supplier is located.
- 2. "Local renewable energy" has the same meaning as the term "renewable energy" provided in subsection (2). For purposes of this subsection, the term includes electrical energy produced by natural gas or propane when used in conjunction with, and as backup to, renewable energy production by a local renewable energy supplier.

16-01326-16 20161328

3. "Local renewable energy supplier" means a person who generates local renewable energy from a device that is primarily intended to satisfy part or all of the electricity requirements of an end user of electrical energy who consumes electricity on the property where the device is located or who consumes electricity on property contiguous to the property where the device is located. The term also means a person who generates local renewable energy for such purposes and sells excess electricity back to the electric grid pursuant to this subsection. The maximum rated capacity of the device may not exceed 2 megawatts.

- (b) A local renewable energy supplier may sell local renewable energy to an end user of electrical energy who consumes electricity on the property where the device is located or who consumes electricity on property contiguous to the property where the device is located.
- (c) An end user of electrical energy who purchases local renewable energy from a local renewable energy supplier may interconnect with both the local renewable energy supplier and the local electric utility or interconnect only with the local renewable energy supplier.
- (d) The commission shall establish the terms under which a local renewable energy supplier may interconnect with a public utility as defined in s. 366.02. Each municipal electric utility and rural electric cooperative shall establish the terms under which a local renewable energy supplier may interconnect with each such utility.
- (e) The net metering provisions of subsections (5) and (6) that apply to customer-owned renewable generation also apply to

16-01326-16 20161328

a local renewable energy supplier who interconnects with the local electric utility. During any billing cycle, excess electricity delivered to the local electric utility's electric grid shall be credited to the local renewable energy supplier in the next billing cycle. Credits shall accumulate for 12 months and may be used to offset the renewable energy supplier's energy consumption for those 12 months. At the end of the 12-month period, the utility shall pay the supplier for any unused energy credits at the utility's full avoided cost, as defined in s. 366.051, for such energy.

- (10) (a) An electric utility that provides net metering to a customer or serves a customer who also purchases power from a local renewable energy supplier may not impose on such customer a new or an additional charge or fee that is designed to recover costs associated with providing access to or maintaining the utility's electric grid unless the charge or fee is also imposed on all other customers of the same class who do not use net metering. The commission may approve such a charge or fee if it adjusts existing customer charges commensurately to reflect any reallocation of costs from existing charges to the new or additional charge or fee.
- (b) Notwithstanding paragraph (a), the commission may approve cost-based application fees for customers who wish to interconnect renewable energy systems with a gross power rating of more than 10 kilowatts and cost-based interconnection study fees for customers who wish to interconnect renewable energy systems with a gross power rating of more than 100 kilowatts.
- (11) A developer, a homeowners' association, or a property owners' association that owns multiple individual contiguous

16-01326-16

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20161328

208 individual parcels is not an electric utility or a public 209 utility as those terms are defined in s. 366.02 and is not 210 subject to regulation under this chapter. Such developer, 211 homeowners' association, or property owners' association remains 212 exempt from regulation by the commission and is not an electric 213 utility or a public utility even if the individual parcels are later sold and the developer, homeowners' association, or 214 215 property owners' association continues to generate electricity 216 for those parcels only. 217 Section 5. Subsection (6) is added to section 720.3035, 218 Florida Statutes, to read: 219 720.3035 Architectural control covenants; parcel owner 220 improvements; rights and privileges.-(6) Beginning July 1, 2016, a covenant or other published 221 222 guideline or standard authorized by the declaration of covenants 223 may not contain a provision that restricts, regulates, or 224 requires a parcel owner to meet standards more stringent than 225 required under the Florida Building Code for the design, 226 specification, location, type, or appearance of local renewable 227 energy devices that the parcel owner installs on his or her 228 parcel.

parcels and supplies electricity for use exclusively by the

(b) "Renewable energy" means renewable energy as defined in

Section 7. Subsection (7) of section 373.236, Florida

Section 6. Paragraph (b) of subsection (2) of section

366.92, Florida Statutes, is amended to read:

s. $366.91(2)(e) \frac{366.91(2)(d)}{4}$.

366.92 Florida renewable energy policy.

(2) As used in this section, the term:

16-01326-16 20161328

Statutes, is amended to read:

373.236 Duration of permits; compliance reports.-

(7) A permit approved for a renewable energy generating facility or the cultivation of agricultural products on lands consisting of 1,000 acres or more for use in the production of renewable energy, as defined in s. $\underline{366.91(2)(e)}$ $\underline{366.91(2)(d)}$, shall be granted for a term of at least 25 years at the applicant's request based on the anticipated life of the facility if there is sufficient data to provide reasonable assurance that the conditions for permit issuance will be met for the duration of the permit; otherwise, a permit may be issued for a shorter duration that reflects the longest period for which such reasonable assurances are provided. Such a permit is subject to compliance reports under subsection (4).

Section 8. Paragraph (f) of subsection (3) and paragraph (b) of subsection (19) of section 403.973, Florida Statutes, are amended to read:

403.973 Expedited permitting; amendments to comprehensive plans.—

(3)

- (f) Projects resulting in the production of biofuels cultivated on lands that are 1,000 acres or more or in the construction of a biofuel or biodiesel processing facility or a facility generating renewable energy, as defined in s. $\underline{366.91(2)(e)} \ \underline{366.91(2)(d)}, \text{ are eligible for the expedited permitting process.}$
- (19) The following projects are ineligible for review under this part:
 - (b) A project, the primary purpose of which is to:

16-01326-16 20161328

1. Effect the final disposal of solid waste, biomedical waste, or hazardous waste in this state.

- 2. Produce electrical power, unless the production of electricity is incidental and not the primary function of the project or the electrical power is derived from a fuel source for renewable energy as defined in s. 366.91(2) (e) 366.91(2) (d).
 - 3. Extract natural resources.
 - 4. Produce oil.
- 5. Construct, maintain, or operate an oil, petroleum, or sewage pipeline.

Section 9. Section 366.8253, Florida Statutes, is created to read:

366.8253 Enforcement of the Federal Clean Power Plan of
2015.—The Legislature is not required to enact a law codifying a
federal regulation, a guideline, or an executive order
concerning the emission of carbon from electrical power plants,
and the commission and the Department of Environmental
Protection are not required to enforce a law, rule, policy, or
plan enacted pursuant to such a federal regulation, a guideline,
or an executive order if the Florida Attorney General determines
that the federal regulation, guideline, or executive order
conflicts with the Tenth Amendment to the United States
Constitution by compelling the state to enact and enforce a
federal regulatory program that is not supported by the federal
legislation underlying the regulation, guideline, or executive
order.

Section 10. This act shall take effect July 1, 2016.