

LEGISLATIVE ACTION

Senate House

Floor: 3/WD/2R 04/26/2010 03:46 PM

Senator Constantine moved the following:

Senate Amendment (with title amendment)

3 Delete lines 436 - 639 4 and insert:

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Section 5. Paragraph (c) of subsection (2) and subsection (3) of section 403.705, Florida Statutes, are amended and a new subsection (4) is created to read:

403.705 State solid waste management program.-

- (2) The state solid waste management program shall include, at a minimum:
- (c) Planning guidelines and technical assistance to counties and municipalities to aid in meeting the municipal solid waste recycling $\frac{1}{2}$ reduction goals established in \underline{s} .



403.706(2) s. 403.706(4).

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- (3) The department shall periodically seek information from counties to evaluate and report to the Legislature biennially on the state's success in meeting the solid waste recycling reduction goal as described in s. 403.706(2).
- (4) The department shall adopt rules creating a voluntary certification program for materials recovery facilities. The certification criteria shall be based upon the amount and type of materials recycled and the compliance record of the facility, and may vary depending on the location in the state and the available markets for the materials that are processed. Any materials recovery facility seeking certification shall file an application to modify its permit, or shall include a certification application as part of its original permit application, which application shall not require an additional fee. The department shall adopt a form for certification applications, and shall require at least annual reports to verify the continued qualification for certification. After January 1, 2012, a county or city must consider utilizing a certified recycler when renewing or entering into a contract with a materials recovery facility to accept or process solid waste.

Section 6. Subsections (2), (6), (4), (7), and (21) of section 403.706, Florida Statutes, are amended to read:

403.706 Local government solid waste responsibilities.-

(2)(a) Each county shall implement a recyclable materials recycling program that shall have a goal of recycling solid waste by 40 percent by December 31, 2012, 50 percent by December 31, 2014, 60 percent by December 31, 2016, 70 percent by

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December 31, 2018, and 75 percent by December 31, 2020. Counties and municipalities are encouraged to form cooperative arrangements for implementing recycling programs.

- (b) In order to assist in attaining the goals provided in this paragraph (a), the Legislature finds that the recycling of construction and demolition debris is in the state's interest. Each county shall implement a program with the following goals for recycling construction and demolition debris: 40 percent by December 31, 2012; 50 percent by December 31, 2014; 60 percent by December 31, 2016; 70 percent by December 31, 2018; and 75 percent by December 31, 2020.
- (c) Newly developed property receiving a building permit or its functional equivalent on or after January 1, 2011, which is used for multifamily residential purposes or for commercial purposes, must provide adequate space and an adequate receptacle for recycling by the tenant or owner of the property. This provision is limited to counties and cities that have an established commercial recycling program which provides recycling receptacles to multifamily residential properties and commercial properties and also provides regular pick-up service for those receptacles.
- (d) If, by January 1 of 2013, 2015, 2017, 2019, or 2021, the county, as determined by the department in accordance with applicable rules, has not reached the recycling goals provided in paragraph (a), the department may direct the county to develop a plan to expand recycling programs to existing commercial and multifamily dwellings, including, but not limited to, apartment complexes.
 - (e) If the state's recycling rate for the 2013 calendar

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year is below 40 percent, or below 50 percent by January 1, 2015, or below 60 percent by January 1, 2017, or below 70 percent by January 1, 2019, or below 75 percent by January 1, 2021, the department shall provide a report to the Legislature. The report shall identify those additional programs or statutory changes needed to achieve the goals provided in this subsection. The report shall be provided no later than 30 days prior to the Regular Session of the Legislature. If the state reaches its recycling goals as described in this paragraph, the department shall not provide a report to the Legislature.

(f) (b) Such programs shall be designed to recover a significant portion of at least four of the following materials from the solid waste stream prior to final disposal at a solid waste disposal facility and to offer these materials for recycling: newspaper, aluminum cans, steel cans, glass, plastic bottles, cardboard, office paper, and yard trash. Local governments which operate permitted waste-to-energy facilities may retrieve ferrous and nonferrous metal as a byproduct of combustion.

(g) (c) Local governments are encouraged to separate all plastics, metal, and all grades of paper for recycling prior to final disposal and are further encouraged to recycle yard trash and other mechanically treated solid waste into compost available for agricultural and other acceptable uses.

- (h) The department shall adopt rules establishing the method and criteria to be used by a county in calculating the recycling rates pursuant to this subsection.
- (d) By July 1, 2010, each county shall develop and implement a plan to achieve a goal to compost organic materials

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that would otherwise be disposed of in a landfill. The goal shall provide that up to 10 percent and no less than 5 percent of organic material would be composted within the county and the municipalities within its boundaries. The department may reduce or modify the compost goal if the county demonstrates to the department that achievement of the goal would be impractical given the county's unique demographic, urban density, or inability to separate normally compostable material from the solid waste stream. The composting plan is encouraged to address partnership with the private sector.

- (i) (e) Each county is encouraged to consider plans for composting or mulching organic materials that would otherwise be disposed of in a landfill. The composting or mulching plans are encouraged to address partnership with the private sector.
- (4) (a) A county's solid waste management and recycling programs shall be designed to provide for sufficient reduction of the amount of solid waste generated within the county and the municipalities within its boundaries in order to meet goals for the reduction of municipal solid waste prior to the final disposal or the incineration of such waste at a solid waste disposal facility. The goals shall provide, at a minimum, that the amount of municipal solid waste that would be disposed of within the county and the municipalities within its boundaries is reduced by at least 30 percent.
- (a) (b) A county may receive credit for one-half of the recycling goal in subsection (2) for waste reduction from the use of yard trash, or other clean wood waste or paper waste, in innovative programs including, but not limited to, programs that produce alternative clean-burning fuels such as ethanol or that

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provide for the conversion of yard trash or other clean wood waste or paper waste to clean-burning fuel for the production of energy for use at facilities other than a waste-to-energy facility as defined in s. 403.7061. The provisions of this paragraph apply only if a county can demonstrate that:

- 1. The county has implemented a yard trash mulching or composting program, and
- 2. As part of the program, compost and mulch made from yard trash is available to the general public and in use at countyowned or maintained and municipally owned or maintained facilities in the county and state agencies operating in the county as required by this section.
- (b) (c) A county with a population of 100,000 or less may provide its residents with the opportunity to recycle in lieu of achieving the goal set forth in this section paragraph (a). For the purposes of this section subsection, the "opportunity to recycle" means that the county:
- 1.a. Provides a system for separating and collecting recyclable materials prior to disposal that is located at a solid waste management facility or solid waste disposal area; or
- b. Provides a system of places within the county for collection of source-separated recyclable materials.
- 2. Provides a public education and promotion program that is conducted to inform its residents of the opportunity to recycle, encourages source separation of recyclable materials, and promotes the benefits of reducing, reusing, recycling, and composting materials.
- (6) The department may reduce or modify the municipal solid waste recycling reduction goal that a county is required to

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achieve pursuant to subsection (2) $\frac{(4)}{(4)}$ if the county demonstrates to the department that:

- (a) The achievement of the goal set forth in subsection (2) (4) would have an adverse effect on the financial obligations of a county or a city that are directly related to a waste-toenergy facility owned or operated by or on behalf of the county or the city; and
- (b) The county or the city cannot remove normally combustible materials from solid waste that is to be processed at a waste-to-energy facility because of the need to maintain a sufficient amount of solid waste to ensure the financial viability of the facility.

The goal shall not be waived entirely and may only be reduced or modified to the extent necessary to alleviate the adverse effects of achieving the goal on the financial viability of a county's waste-to-energy facility. Nothing in this subsection shall exempt a county from developing and implementing a recycling program pursuant to this act.

- (7) In order to assess the progress in meeting the goal established in subsection (2) (4), each county shall, by April 1 November each year, provide information to the department regarding its annual solid waste management program and recycling activities. The information by the county must, at a minimum, include:
- (a) The amount of municipal solid waste disposed of at solid waste disposal facilities, by type of waste such as yard trash, white goods, clean debris, tires, and unseparated solid waste;

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- (b) The amount and type of materials from the municipal solid waste stream that were recycled; and
- (c) The percentage of the population participating in various types of recycling activities instituted.
- (d) Beginning with the data for the 2012 calendar year, the department shall annually, by July 1, post on its website the recycling rates of each county for the prior calendar year.
- (21) Local governments are authorized to enact ordinances that require and direct all residential properties, multifamily dwellings, and apartment complexes and industrial, commercial, and institutional establishments as defined by the local government to establish programs for the separation of recyclable materials designated by the local government, which recyclable materials are specifically intended for purposes of recycling and for which a market exists, and to provide for their collection. Such ordinances may include, but are not limited to, provisions that prohibit any person from knowingly disposing of recyclable materials designated by the local government and that ensure the collection of recovered materials as necessary to protect public health and safety.

Section 7. Paragraph (c) of subsection (3) of section 403.7061, Florida Statutes, is amended to read:

- 403.7061 Requirements for review of new waste-to-energy facility capacity by the Department of Environmental Protection.-
- (3) An applicant must provide reasonable assurance that the construction of a new waste-to-energy facility or the expansion of an existing waste-to-energy facility will comply with the following criteria:



(c) The county in which the facility is located has implemented and maintains a solid waste management and recycling program that is designed to achieve a the waste recycling reduction goal of 30 percent set forth in s. 403.706(4). For the purposes of this section, the provisions of s. 403.706(4)(c) for counties having populations of 100,000 or fewer do not apply.

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224 ======== T I T L E A M E N D M E N T ========= And the title is amended as follows: 225

226 Delete line 41

227 and insert:

> encouraging counties to develop composting plans; providing for waivers

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