

## LEGISLATIVE ACTION

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

Senator Constantine moved the following:

## Senate Amendment (with title amendment)

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Delete lines 436 - 639
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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.-

9 (2) The state solid waste management program shall include,10 at a minimum:

(c) Planning guidelines and technical assistance to counties and municipalities to aid in meeting the municipal solid waste <u>recycling</u> <del>reduction</del> goals established in <u>s.</u>

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14 403.706(2) <del>s. 403.706(4)</del>. 15 (3) The department shall periodically seek information from 16 counties to evaluate and report to the Legislature biennially on 17 the state's success in meeting the solid waste recycling 18 reduction goal as described in s. 403.706(2). 19 (4) The department shall adopt rules creating a voluntary 20 certification program for materials recovery facilities. The certification criteria shall be based upon the amount and type 21 22 of materials recycled and the compliance record of the facility, 23 and may vary depending on the location in the state and the 24 available markets for the materials that are processed. Any 25 materials recovery facility seeking certification shall file an 26 application to modify its permit, or shall include a 27 certification application as part of its original permit application, which application shall not require an additional 28 29 fee. The department shall adopt a form for certification 30 applications, and shall require at least annual reports to verify the continued qualification for certification. After 31 32 January 1, 2012, a county or city must consider utilizing a certified recycler when renewing or entering into a contract 33 34 with a materials recovery facility to accept or process solid 35 waste. 36 Section 6. Subsections (2), (6), (4), (7), and (21) of 37 section 403.706, Florida Statutes, are amended to read: 38 403.706 Local government solid waste responsibilities.-39 (2) (a) Each county shall implement a recyclable materials 40 recycling program that shall have a goal of recycling solid waste by 40 percent by December 31, 2012, 50 percent by December 41 42 31, 2014, 60 percent by December 31, 2016, 70 percent by

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43	December 31, 2018, and 75 percent by December 31, 2020. Counties
44	and municipalities are encouraged to form cooperative
45	arrangements for implementing recycling programs.
46	(b) In order to assist in attaining the goals provided in
47	this paragraph (a), the Legislature finds that the recycling of
48	construction and demolition debris is in the state's interest.
49	Each county shall implement a program with the following goals
50	for recycling construction and demolition debris: 40 percent by
51	December 31, 2012; 50 percent by December 31, 2014; 60 percent
52	by December 31, 2016; 70 percent by December 31, 2018; and 75
53	percent by December 31, 2020.
54	(c) Newly developed property receiving a building permit or
55	its functional equivalent on or after January 1, 2011, which is
56	used for multifamily residential purposes or for commercial
57	purposes, must provide adequate space and an adequate receptacle
58	for recycling by the tenant or owner of the property. This
59	provision is limited to counties and cities that have an
60	established commercial recycling program which provides
61	recycling receptacles to multifamily residential properties and
62	commercial properties and also provides regular pick-up service
63	for those receptacles.
64	(d) If, by January 1 of 2013, 2015, 2017, 2019, or 2021,
65	the county, as determined by the department in accordance with
66	applicable rules, has not reached the recycling goals provided
67	in paragraph (a), the department may direct the county to
68	develop a plan to expand recycling programs to existing
69	commercial and multifamily dwellings, including, but not limited
70	to, apartment complexes.
71	(e) If the state's recycling rate for the 2013 calendar

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72 year is below 40 percent, or below 50 percent by January 1, 2015, or below 60 percent by January 1, 2017, or below 70 73 percent by January 1, 2019, or below 75 percent by January 1, 74 75 2021, the department shall provide a report to the Legislature. 76 The report shall identify those additional programs or statutory 77 changes needed to achieve the goals provided in this subsection. 78 The report shall be provided no later than 30 days prior to the Regular Session of the Legislature. If the state reaches its 79 80 recycling goals as described in this paragraph, the department 81 shall not provide a report to the Legislature.

82 (f) (b) Such programs shall be designed to recover a 83 significant portion of at least four of the following materials from the solid waste stream prior to final disposal at a solid 84 85 waste disposal facility and to offer these materials for recycling: newspaper, aluminum cans, steel cans, glass, plastic 86 87 bottles, cardboard, office paper, and yard trash. Local governments which operate permitted waste-to-energy facilities 88 89 may retrieve ferrous and nonferrous metal as a byproduct of 90 combustion.

91 (g) (c) Local governments are encouraged to separate all 92 plastics, metal, and all grades of paper for recycling prior to 93 final disposal and are further encouraged to recycle yard trash 94 and other mechanically treated solid waste into compost 95 available for agricultural and other acceptable uses.

96 (h) The department shall adopt rules establishing the 97 method and criteria to be used by a county in calculating the 98 recycling rates pursuant to this subsection.

99 (d) By July 1, 2010, each county shall develop and 100 implement a plan to achieve a goal to compost organic materials Florida Senate - 2010 Bill No. CS for CS for SB 570



101 that would otherwise be disposed of in a landfill. The goal 102 shall provide that up to 10 percent and no less than 5 percent 103 of organic material would be composted within the county and the 104 municipalities within its boundaries. The department may reduce 105 or modify the compost goal if the county demonstrates to the 106 department that achievement of the goal would be impractical given the county's unique demographic, urban density, or 107 108 inability to separate normally compostable material from the 109 solid waste stream. The composting plan is encouraged to address 110 partnership with the private sector.

111 <u>(i) (e)</u> Each county is encouraged to consider plans for 112 <u>composting or</u> mulching organic materials that would otherwise be 113 disposed of in a landfill. The <u>composting or</u> mulching plans are 114 encouraged to address partnership with the private sector.

115 (4) (a) A county's solid waste management and recycling programs shall be designed to provide for sufficient reduction 116 117 of the amount of solid waste generated within the county and the municipalities within its boundaries in order to meet goals for 118 119 the reduction of municipal solid waste prior to the final 120 disposal or the incineration of such waste at a solid waste 121 disposal facility. The goals shall provide, at a minimum, that 122 the amount of municipal solid waste that would be disposed of 123 within the county and the municipalities within its boundaries is reduced by at least 30 percent. 124

125 <u>(a) (b)</u> A county may receive credit for one-half of the 126 <u>recycling</u> goal <u>in subsection (2)</u> for waste reduction from the 127 use of yard trash, or other clean wood waste or paper waste, in 128 innovative programs including, but not limited to, programs that 129 produce alternative clean-burning fuels such as ethanol or that

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130 provide for the conversion of yard trash or other clean wood 131 waste or paper waste to clean-burning fuel for the production of energy for use at facilities other than a waste-to-energy 132 133 facility as defined in s. 403.7061. The provisions of this 134 paragraph apply only if a county can demonstrate that: 135 1. The county has implemented a yard trash mulching or 136 composting program, and 137 2. As part of the program, compost and mulch made from yard 138 trash is available to the general public and in use at county-139 owned or maintained and municipally owned or maintained 140 facilities in the county and state agencies operating in the 141 county as required by this section. (b) (c) A county with a population of 100,000 or less may 142 143 provide its residents with the opportunity to recycle in lieu of achieving the goal set forth in this section paragraph (a). For 144 the purposes of this section subsection, the "opportunity to 145 recycle" means that the county: 146 1.a. Provides a system for separating and collecting 147 recyclable materials prior to disposal that is located at a 148 solid waste management facility or solid waste disposal area; or 149 150 b. Provides a system of places within the county for 151 collection of source-separated recyclable materials. 152 2. Provides a public education and promotion program that 153 is conducted to inform its residents of the opportunity to 154 recycle, encourages source separation of recyclable materials, 155 and promotes the benefits of reducing, reusing, recycling, and 156 composting materials. 157 (6) The department may reduce or modify the municipal solid

waste recycling reduction goal that a county is required to

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159 achieve pursuant to subsection (2) (4) if the county 160 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 <u>or a city</u> 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 <u>or the city</u> 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 <u>April 1</u> <del>November</del> 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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188 (b) The amount and type of materials from the municipal 189 solid waste stream that were recycled; and 190 (c) The percentage of the population participating in 191 various types of recycling activities instituted. 192 (d) Beginning with the data for the 2012 calendar year, the department shall annually, by July 1, post on its website the 193 recycling rates of each county for the prior calendar year. 194 195 (21) Local governments are authorized to enact ordinances 196 that require and direct all residential properties, multifamily 197 dwellings, and apartment complexes and industrial, commercial, 198 and institutional establishments as defined by the local 199 government to establish programs for the separation of recyclable materials designated by the local government, which 200 201 recyclable materials are specifically intended for purposes of 202 recycling and for which a market exists, and to provide for 203 their collection. Such ordinances may include, but are not 204 limited to, provisions that prohibit any person from knowingly 205 disposing of recyclable materials designated by the local 206 government and that ensure the collection of recovered materials 207 as necessary to protect public health and safety. 208 Section 7. Paragraph (c) of subsection (3) of section 403.7061, Florida Statutes, is amended to read: 209 210 403.7061 Requirements for review of new waste-to-energy 211 facility capacity by the Department of Environmental 212 Protection.-213 (3) An applicant must provide reasonable assurance that the

214 construction of a new waste-to-energy facility or the expansion 215 of an existing waste-to-energy facility will comply with the 216 following criteria: Florida Senate - 2010 Bill No. CS for CS for SB 570



217	(c) The county in which the facility is located has
218	implemented and maintains a solid waste management and recycling
219	program that is designed to achieve <u>a</u> <del>the</del> waste <u>recycling</u>
220	reduction goal of 30 percent set forth in s. 403.706(4). For the
221	purposes of this section, the provisions of s. 403.706(4)(c) for
222	counties having populations of 100,000 or fewer do not apply.
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224	======================================
225	And the title is amended as follows:
226	Delete line 41
227	and insert:
228	encouraging counties to develop composting plans;
229	providing for waivers