House

Florida Senate - 2022 Bill No. CS for SB 1764

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LEGISLATIVE ACTION

Senate

Floor: 1/AD/2R 03/01/2022 10:46 AM

Senator Albritton moved the following:

Senate Amendment (with title amendment)

Delete everything after the enacting clause

4 and insert:

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Section 1. Section 377.814, Florida Statutes, is created to read:

377.814 Municipal Solid Waste-to-Energy Program.-

(1) CREATION AND PURPOSE OF THE PROGRAM.-The Municipal Solid Waste-to-Energy Program is created within the department.

10 The purpose of the program is to provide financial assistance

11 grants and incentive grants to municipal solid waste-to-energy

Page 1 of 7

577230

12	facilities to incentivize the production and sale of energy from
13	municipal solid waste-to-energy facilities while also reducing
14	the amount of waste that would otherwise be disposed of in a
15	landfill.
16	(2) DEFINITIONSFor purposes of this section, the term:
17	(a) "Department" means the Department of Agriculture and
18	Consumer Services.
19	(b) "Municipal solid waste-to-energy facility" means a
20	publicly owned facility that uses an enclosed device using
21	controlled combustion to thermally break down solid waste to an
22	ash residue that contains little or no combustible material and
23	that produces electricity, steam, or other energy as a result.
24	The term does not include facilities that primarily burn fuels
25	other than solid waste even if such facilities also burn some
26	solid waste as a fuel supplement. The term does not include
27	facilities that primarily burn vegetative, agricultural, or
28	silvicultural wastes, bagasse, clean dry wood, methane or other
29	landfill gas, wood fuel derived from construction or demolition
30	debris, or waste tires, alone or in combination with fossil
31	fuels.
32	(3) FINANCIAL ASSISTANCE GRANT PROGRAMThe department,
33	subject to appropriation, shall provide annual financial
34	assistance grants to municipal solid waste-to-energy facilities
35	that entered into a power purchase agreement with an electric
36	utility before January 1, 2022, which included capacity and
37	energy payments, and the owner of the municipal solid waste-to-
38	energy facility has entered into a new or amended power purchase
39	agreement that either no longer includes capacity payments or
40	includes capacity and energy payments in an amount less than the

577230

total of the capacity and energy payments the municipal solid 41 42 waste-to-energy facility received under the power purchase 43 agreement entered into before January 1, 2022. 44 (a) To apply for an annual financial assistance grant, the 45 owner of a municipal solid waste-to-energy facility must submit 46 an application to the department. The application must include the name of the applicant's municipal solid waste-to-energy 47 48 facility, the name of the utility purchasing the electric power 49 from the municipal solid waste-to-energy facility, the total 50 capacity and energy payment the municipal solid waste-to-energy facility received during the last year of the power purchase 51 52 agreement entered into before January 1, 2022, and the amount of 53 energy delivered to and the total amount paid for such power by 54 an electric utility pursuant to a new or amended power purchase 55 agreement during the preceding state fiscal year. 56 (b) The department shall distribute funds, subject to 57 appropriation, to each qualifying applicant at a rate of 2 cents 58 per kilowatt-hour of electric power purchased by an electric 59 utility during the preceding state fiscal year, not to exceed 60 the difference between the total capacity and energy payment the 61 municipal solid waste-to-energy facility received during the 62 last year of the power purchase agreement entered into before 63 January 1, 2022, and the total of the capacity and energy 64 payment the municipal solid waste-to-energy facility received 65 under a new or amended power purchase agreement during the 66 preceding state fiscal year. To the extent that funds are not 67 available to provide financial assistance to each qualifying 68 applicant for every qualifying kilowatt-hour purchased, the 69 department shall prorate the funds on an equitable basis.

Page 3 of 7

26-03495A-22

577230

70	(c) The department shall establish a process to verify the
71	amount of electric power purchased from a municipal solid waste-
72	to-energy facility by an electric utility during each preceding
73	state fiscal year. The Public Service Commission shall provide
74	assistance to the department to help verify the information
75	provided pursuant to paragraph (a).
76	(4) INCENTIVE GRANT PROGRAMThe department, subject to
77	appropriation, shall provide incentive grants to municipal solid
78	waste-to-energy facilities to assist with the planning and
79	designing for constructing, upgrading, or expanding a municipal
80	solid waste-to-energy facility, including necessary legal or
81	administrative expenses.
82	(a) To qualify for an incentive grant, the owner of a
83	municipal solid waste-to-energy facility must apply to the
84	department for funding; provide matching funds on a dollar-for-
85	dollar basis; and demonstrate that the project is cost-
86	effective, permittable, and implementable and complies with s.
87	403.7061.
88	(b) The Department of Environmental Protection shall
89	provide assistance to the department in determining the
90	eligibility of grant applications and establishing requirements
91	to ensure the long-term and efficient operation and maintenance
92	of facilities constructed or expanded under an incentive grant.
93	(c) The department shall perform adequate overview of each
94	grant application and grant award, including technical review,
95	regular inspections, disbursement approvals, and auditing, to
96	implement this section.
97	(d) Funds awarded under the incentive grant program may not
98	be used to promote, establish, or convert a residential

577230

collection system that does not provide for the separate	
correction system that does not provide for the separate	
collection of residential solid waste from recovered material	5
as defined in s. 403.703.	
(e) The department shall require the termination or	
repayment of incentive grant funds if the department determine	es
that program requirements are not being met.	
(5) FUNDING.—	
(a) Funds appropriated for the Municipal Solid Waste-to-	
Energy Program must first be used for financial assistance	
grants. Any funds remaining in a state fiscal year after	
disbursement to all qualifying applicants may be used to fund	
the incentive grant program.	
(b) Funds awarded under the grant programs set forth in	
this section may not be used to support, subsidize, or enable	
the sale of electric power generated by a municipal solid was	te-
to-energy facility to any small electric utility eligible to	
petition the commission under s. 366.06(4).	
(c) Notwithstanding s. 216.301 and pursuant to s. 216.35	1,
funds allocated for the purpose of this section which are not	
disbursed by June 30 of the fiscal year in which the funds ar	<u>e</u>
allocated may be carried forward for up to 5 years after the	
effective date of the original appropriation.	
(6) RULESThe department shall adopt rules to implement	
and administer this section, including establishing grant	
application processes for financial assistance grants and	
incentive grants. The rules shall include application deadling	es
and establish the supporting documentation necessary to be	
provided to the department. In adopting rules relating to the	
financial assistance grant program, the department shall const	ult

577230

128	the Public Service Commission. In adopting rules for the
129	incentive grant program, the department shall consult the
130	Department of Environmental Protection.
131	Section 2. This act shall take effect July 1, 2022.
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133	=========== T I T L E A M E N D M E N T =================================
134	And the title is amended as follows:
135	Delete everything before the enacting clause
136	and insert:
137	A bill to be entitled
138	An act relating to the Municipal Solid Waste-to-Energy
139	Program; creating s. 377.814, F.S.; creating the
140	Municipal Solid Waste-to-Energy Program within the
141	Department of Agriculture and Consumer Services for a
142	specified purpose; defining terms; requiring the
143	department, subject to appropriation, to provide
144	annual financial assistance grants to municipal solid
145	waste-to-energy facilities that meet certain
146	requirements; requiring the department to distribute
147	funds to qualifying applicants based on certain
148	criteria; requiring the department to establish a
149	process to verify the amount of certain electric power
150	purchases; directing the Public Service Commission to
151	provide assistance in verifying grant eligibility;
152	requiring the department, subject to appropriation, to
153	provide incentive grants to municipal solid waste-to-
154	energy facilities to assist with certain costs;
155	specifying requirements for applying for the funding;
156	requiring the Department of Environmental Protection

26-03495A-22

SENATOR AMENDMENT

Florida Senate - 2022 Bill No. CS for SB 1764

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157 to provide assistance in determining grant eligibility and establishing requirements; requiring the 158 159 department to perform grant overview; prohibiting 160 funds from being used for specified purposes; establishing priority for funding for the grants; 161 162 authorizing the balance of certain unexpended funds to be carried forward for a specified number of years; 163 164 requiring the Department of Agriculture and Consumer Services to adopt rules; providing an effective date. 165

WHEREAS, as provided in s. 366.91(1), Florida Statutes, the Legislature has determined that it is in the public interest to promote the development of renewable energy resources in this state, and

WHEREAS, under s. 366.91, Florida Statutes, municipal solid waste-to-energy facilities that use biomass as a fuel or energy source are deemed to be producing renewable energy, and

WHEREAS, municipal solid waste-to-energy facilities provide a practical and sustainable solution to reducing landfill waste, reducing volume by about 87 percent, and

WHEREAS, the Legislature recognizes the benefits that municipal solid waste-to-energy facilities contribute to the state and its local communities, and

180 WHEREAS, the Legislature intends to incentivize the 181 production and sale of energy from municipal solid waste-to-182 energy facilities through grant programs, NOW, THEREFORE,