# HOUSE . . . . . . . No. 3766

# The Commonwealth of Massachusetts

HOUSE OF REPRESENTATIVES, September 21, 2015.

The committee on Environment, Natural Resources and Agriculture to whom was referred the petition (accompanied by bill, House, No. 675) of William C. Galvin and Brian A. Joyce relative to the siting of facilities dealing with refuse, reports recommending that the accompanying bill (House, No. 3766) ought to pass.

For the committee,

PAUL A. SCHMID, III.

### 

## The Commonwealth of Massachusetts

In the One Hundred and Eighty-Ninth General Court (2015-2016)

An Act relative to the siting of facilities dealing with refuse.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:* 

1	SECTION 1. Section 150A of chapter 111 of the General Laws, as appearing in the 2012
2	Official Edition, is hereby amended, in lines 1 through 111, by striking out the first through
3	tenth paragraphs, inclusive, and inserting in place thereof the following 15 paragraphs:-
4	Section 150A. As used in this section and in section one hundred and fifty A1/2 the
5	following words shall, unless the context otherwise requires, have the following meanings:
6	"Department", the department of environmental protection.
7	"Facility", a sanitary landfill, a refuse transfer station, a refuse incinerator rated by the
8	department at more than one ton of refuse per hour, a resource recovery facility, a refuse
9	composting plant, a dumping ground for refuse or any other works for treating, storing, or
10	disposing of refuse.
11	"Facility Density Zone", a geographical area or zone where 5 or more existing facility
12	sites are situated, in part or whole, within 4 miles of a proposed new or expanded facility site, to

13 be measured from the nearest boundary point. Additionally, an existing facility site for the

purposes of this definition shall include, (i) the proposed facility site, if being expanded, and (ii) the site of another proposed facility where a site assignment was made by the local board of health or department within the last 3 years, provided no permit to establish, construct or expand the other facility was issued by the department. A proposed facility shall be deemed as within such area or zone, if the defined requisite numbers of existing facility sites are located within 4 miles of a boundary of the proposed facility site.

20 "Local board of health", the board of health of the municipality where, the proposed new 21 facility or expanded facility is planned to be located or sited, or the existing facility is located or 22 sited.

23 "Refuse", all solid or liquid waste materials, including garbage and rubbish, and sludge,
24 but not including sewage, and those materials defined as hazardous wastes in section two of
25 chapter twenty-one C and those materials defined as source, special nuclear or by-product
26 material under the provisions of the Atomic Energy Act of 1954.

27 "Maintain", to establish, keep or sustain the presence of a facility on a site, whether or28 not such facility is in operation and whether or not such facility has been closed.

29 "Secretary", the secretary of the executive office of environmental affairs and energy.

No place in any city or town shall be maintained or operated by any person, including any political subdivision of the commonwealth, as a site for a facility, or as an expansion of an existing facility, unless, after a public hearing, such place has been assigned by the local board of health of such city or town in accordance with the provisions of this section, or, in the case of a facility owned or operated by an agency of the commonwealth, such place has been assigned by 35 the department after a public hearing and unless public notice of such assignment has been given36 by the board of health or the department, whichever is applicable.

The determination by the local board of health, or the department in the case of a state agency, of whether to assign a place as a site for a facility, or for the expansion of an existing facility, shall be based upon the site suitability criteria established by the department in cooperation with the department of public health pursuant to section one hundred and fifty A 1/2, and any site assignment shall be subject to such limitations with respect to the extent, character and nature of the facility or expansion thereof as may be necessary to ensure that the facility or expansion thereof will not present a threat to the public health, safety or the environment.

44 Any person desiring to maintain or operate a site for a new facility or the expansion of an 45 existing facility shall submit an application for a site assignment to the local board of health and simultaneously provide copies to the department and the department of public health. A copy of 46 the application for site assignment shall be filed with the board of health of any municipality 47 within one-half mile of the proposed site. Any municipality within such one-half mile shall be 48 49 afforded all the procedural rights of an abutter for the purpose of administrative review by the department or public hearing by the board of health where the proposed site is located, in 50 addition to any other procedural rights specified under this section. The department shall, upon 51 request by the local board of health, provide advice, guidance and technical assistance to said 52 board during its review of a site assignment application. The department and a board of health 53 54 may enter into such other cooperative agreements in addition to those herein specified for the purpose of achieving an effective and expeditious review of the application. The local board of 55 56 health may charge a reasonable application fee to cover the costs of conducting a hearing and reviewing technical data submitted to the board. The application fee may also include a portion 57

of the reasonable costs of other technical assistance. The application fee shall be established inaccordance with rules and regulations promulgated by the department.

60 Within 90 days of receipt of the application, the department shall issue a report stating whether the proposed site meets the criteria established under section 150A1/2 for the protection 61 of the public health and safety and the environment. As part of the report, the department shall 62 list the type and location of any existing facility within 4 miles of the proposed facility site and, 63 64 if applicable, certify the site is located within a facility density zone. Any such reports shall be made available to the public in a timely manner prior to any public hearing concerning the site 65 application. A copy of the report shall be sent to the board of health in which such facility is 66 67 located and the board of health of each municipality located within one-half mile of the proposed facility site. 68

69 Within 90 days of receipt of said application, the department of public health shall review said application and comment thereon as to any potential impacts of a site on the local and 70 71 regional public health and safety. The department of public health shall, in addition to its 72 comment, make or cause to be made a public report, in writing, as it relates to an expansion of an existing facility or the assignment of a place as a site for a facility and provide said report with 73 its written comments to the board of health in which such facility is located and the board of 74 health of each municipality located within one-half mile of the proposed facility site. The 75 76 department of public health shall coordinate and cooperate with a board of health on any matter 77 relating to said public health report.

Within 30 days of receipt of both the department and department of public health reports,
the board of health of any other municipality within one-half mile of a proposed new or

#### 5 of 10

expanded facility site, may, if the site is within a facility density zone, hold a public hearing to 80 consider the public health and safety impacts of the proposed facility on its community. Within 81 30 days of any initial hearing, such board may, render a written determination on the suitability 82 of the proposed facility. Any determination of non-suitability by the board of health shall include 83 a statement of the specific reasons thereof, in fact or law, based on the criteria set forth under 84 clauses 1 through 14, inclusive, of section 150A <sup>1</sup>/<sub>2</sub>, as determined by the board to adversely 85 impact the public health or safety of the community. Any such board rendering a determination 86 shall publish notice of the determination with its entire statement and provide a copy to: (i) the 87 88 department; (ii) department of public health; and (iii) the board of health of the municipality where the facility is proposed to be sited. 89

90 Any person, including a political subdivision of the commonwealth, desiring to establish a new facility or expand an existing facility under this section, shall file a written notification 91 92 with the secretary for a determination of whether an environmental review is required for the proposed facility under the Massachusetts Environmental Policy Act, established under sections 93 61 through 62I, inclusive, of chapter 30, subject to the provisions of this section; provided, that 94 95 the new or expanded capacity for the facility, is 50 tons or more, per day of refuse, unless the proposed site location is within a facility density zone. The notification shall be made in the 96 97 manner prescribed by the secretary, no later than 10 days after making an application for site assignment to the local board of health. An environmental impact report shall be mandatory for a 98 99 proposed new or expanded facility without exception or waiver, where, (i) the facility site is 100 located in a facility density zone and the facility's planned new or expanded capacity is 20 tons or more, per day of refuse, or (ii) the facility's planned new or expanded capacity is 150 tons or 101 more, per day of refuse. Each environmental impact report for such new or expanded facility 102

103 shall include a detailed assessment of the siting criteria set forth under section 150A <sup>1</sup>/<sub>2</sub>. The 104 secretary shall, in his review and decision to accept or certify, the impact report whether in draft 105 or final form, additionally consider any adverse local and regional public health and safety and 106 environmental impacts of such proposed new or expanded facility as evidenced by any reports 107 issued by the department and department of public health, and determination of non-suitability 108 by any board of health in accordance with this section.

Notwithstanding any other law, regulation or rule to the contrary, where a proposed new or expanded facility is owned or operated by an agency of the commonwealth, an environmental impact report shall be mandatory under the Massachusetts Environmental Policy Act, without exception or waiver, where the siting or capacity of such facility meets the same requirements specified under clause (i) or (ii) of the prior paragraph. Such report shall include a detailed assessment of the siting criteria for the proposed facility as set forth under section 150A <sup>1</sup>/<sub>2</sub>.

Within 30 days after the secretary's determination that an environmental impact report is not required, or if so required, after the secretary approves the report, the local board of health shall, prior to its decision on site assignment, hold a public hearing satisfying the requirements of chapter thirty A. If notification to the secretary is not required under the second preceding paragraph, said hearing shall be held within 30 days of the board's receipt of both the department and department of public health reports.

Within forty-five days of the initial date of such hearing, the local board of health shall render its decision on whether to assign a site for a facility, in writing, accompanied by a statement of reasons therefor and publish notice of said decision including determinations of each issue of fact or law necessary to the decision. 125 No assignment shall be granted by the local board of health unless the department's 126 report and the environmental impact report affirm that the siting criteria of said section one hundred and fifty A1/2 have been met by the proposed site. The local board of health shall 127 consider the concerns, if any, relative to the public health and safety cited by the department of 128 129 public health and a board of health of any municipality that is within one-half mile of a proposed 130 facility site. A local board of health shall assign a place requested by an applicant as a site for a new facility or the expansion of an existing facility unless it makes a finding, based on the siting 131 criteria established by said section one hundred and fifty A 1/2, that the siting thereof would 132 133 constitute a danger to the public health or safety or the environment.

134 Any person aggrieved by a decision of (i) a local board of health in assigning or refusing 135 to assign a place as a site for a new facility, or expanding or refusing to expand an existing 136 facility, except a resource recovery facility in operation or under construction prior to July first, 137 nineteen hundred and eighty-seven, or (ii) a board of health on the suitability of a proposed 138 facility that is planned to be located or sited within one-half mile outside the municipality, may, within thirty days of the publication of notice of such decision, appeal under the provisions of 139 140section fourteen of chapter thirty A. For the limited purposes of such an appeal, a local board of 141 health under clause (i) or other board of health under clause (ii), shall be deemed to be a state agency under the provisions of said chapter thirty A and its proceedings and decision shall be 142 deemed to be a final decision in an adjudicatory proceeding. 143

144 No facility shall be established, constructed, expanded, maintained, operated or devoted 145 to any past closure as defined by regulation unless detailed operating plans, specifications, any 146 public health reports and necessary environmental reports have been submitted to the 147 department, the department has granted a permit for the facility and notice of the permit is recorded in the registry of deeds, or if the land affected thereby is registered land in the registry
section of the land court for the district wherein the land lies. Within 120 days after the
department is satisfied that the operating plans, specifications and reports are complete, the
department shall make a decision granting or refusing to grant a permit. The permit may limit or
prohibit the disposal of particular types of solid waste at a facility in order to protect the public
health, promote reuse, waste reduction and recycling, extend the useful life of the facility, or
reduce its environmental impact.

155 Notwithstanding the provisions of the prior paragraph, the department shall not grant any permit for the establishment, construction, or expansion of any facility, unless the environmental 156 157 impact report, if required, has been approved by the secretary, and the report provides in specific 158 detail, for each siting of the criteria listed under section 150A <sup>1</sup>/<sub>2</sub>, that the proposed facility meets 159 all such siting requirements. Based on the impact report, the department prior to granting any 160 permit, shall make a required finding under section 61 of said chapter 30, which shall specify all feasible measures to be taken in the establishment, construction or expansion of the facility to 161 avoid potential damage to the environment, or to the extent damage to the environment cannot be 162 avoided, to minimize and mitigate such environmental damage to the maximum extent possible. 163 Such measures, if feasible and practicable, shall be a required condition of any permit so issued. 164

165 SECTION 2. Said section 150A of said chapter 111, as so appearing, is further amended 166 by inserting in the twelfth paragraph, after the words "decision by a", in line 124, the following 167 word:- local SECTION 3. Section 150A <sup>1</sup>/<sub>2</sub> of said chapter 111, as so appearing , is hereby amended by
 striking out clauses 15 through 17, inclusive, and inserting in place thereof the following 3
 clauses:-

(15) the extent to which existing solid waste disposal facilities are located within a
municipality. Site assignments for new facilities are preferred in municipalities without existing
facilities, except where the proposed facility site is to be located within a facility density zone;

(16) the extent to which the solid waste disposal needs of the municipality in which the site is sought are met as a member of a regional refuse disposal district. Site assignments in municipalities not participating in regional refuse disposal districts are preferred, unless the proposed facility is to be located in a facility density zone;

(17) the potential adverse impacts on communities within 4 miles of the proposed site including, (i) the potential adverse impacts on communities where there is an existing concentration of solid waste disposal facilities in one or more communities, if the proposed site is located within a facility density zone, and (ii) the potential adverse impacts on the considerations stated within this section for which site suitability standards and criteria are established.