LC000521

#### 2021 -- S 0127

# STATE OF RHODE ISLAND

#### IN GENERAL ASSEMBLY

#### JANUARY SESSION, A.D. 2021

## AN ACT

#### RELATING TO STATE AFFAIRS AND GOVERNMENT -- ENERGY SITING

Introduced By: Senators Calkin, Anderson, Acosta, Mack, Mendes, Bell, and Quezada Date Introduced: January 26, 2021

Referred To: Senate Judiciary

It is enacted by the General Assembly as follows:

- SECTION 1. Sections 42-98-8 and 42-98-11 of the General Laws in Chapter 42-98 entitled
   "Energy Facility Siting Act" are hereby amended to read as follows:
- 3

#### 42-98-8. Applications -- Contents -- Acceptance for filing.

- 4 (a) The rules and regulations promulgated by the board pursuant to § 42-98-7(c) shall
  5 prescribe the form and contents of applications under this chapter. The applications shall contain
  6 at least the following, where applicable:
- 7 (1) Identification of the proposed owner(s) of the facility, including identification of all
  8 affiliates of the proposed owners, as the term is defined in § 39-3-27.
- 9 (2) Detailed description of the proposed facility, including its function and operating 10 characteristics, and complete plans as to all structures, including underground construction and 11 transmission facilities, underground or aerial, associated with the proposed facility.
- 12 The complete plans shall be the basis for determining jurisdiction under the energy facility 13 siting act and shall be the plans submitted to all agencies whose permit is required under the law.
- (3) A detailed description and analysis of the impact of the proposed facility on its physical
  and social environment together with a detailed description of all environmental characteristics of
  the proposed site, and a summary of all studies prepared and relied upon in connection therewith.
- Where applicable these descriptions and analysis shall include a review of current independent, scientific research pertaining to electric and magnetic fields (EMF). The review shall provide data assessing potential health risks associated with EMF exposure. For the purposes of

this chapter "prudent avoidance" shall refer to measures to be implemented in order to protect the
 public from EMF exposure.

- 3 (4) All studies and forecasts, complete with the information, data, methodology, and
  4 assumptions on which they are based, on which the applicant intends to rely in showing the need
  5 for the proposed facility under the statewide master construction plan submitted annually.
- 6 (5) Complete detail as to the estimated construction cost of the proposed facility, the 7 projected maintenance and operation costs, estimated costs to the community such as safety and 8 public health issues, storm damage and power outages, estimated costs to businesses and 9 homeowners due to power outages, the estimated unit cost of energy to be produced by the proposed 10 facility, and expected methods of financing the facility.

(6) A complete life-cycle management plan for the proposed facility, including measures
for protecting the public health and safety and the environment during the facility's operations,
including plans for the handling and disposal of wastes from the facility, and plans for the
decommissioning of the facility at the end of its useful life.

15 (7) A study of alternatives to the proposed facility, including alternatives as to energy 16 sources, methods of energy production, and sites for the facility, together with reasons for the 17 applicant's rejection of these alternatives. The study shall include estimates of facility cost and unit 18 energy costs of alternatives considered.

(8) A detailed and specific statement as to the effects the proposed facility would have on
 the ability of the state to meet the carbon-emissions-reduction goals set forth in § 42-6.2-2(a)(2).

21 (b) Within thirty (30) days of the filing of an applicant under this chapter, the board shall 22 notify the applicant whether the application is in the form and addresses the matters that are required by this section and the rules and regulations as are promulgated pursuant to § 42-98-7. An 23 24 application meeting these requirements shall then be docketed. Any application deemed to be 25 deficient shall be returned to the applicant, together with a concise and explicit statement of the 26 application's deficiencies. Within fifteen (15) days of the resubmission of an application following 27 a rejection for deficiency, the board shall docket the application together with specification of 28 continuing deficiencies noted by the board, if any.

29

#### 42-98-11. Final hearing -- Standards -- Decisions.

(a) Within forty-five (45) days after the final date for submission of advisory opinions
pursuant to § 42-98-10, the board shall convene the final hearing on the application. The purpose
of this hearing shall not be to rehear the evidence which was presented previously in hearings before
agencies designated under § 42-98-9, but rather to provide the applicant, intervenors, the public,
and all other parties in the proceeding, the opportunity to address in a single forum, and from a

consolidated, statewide prospective, the issues reviewed, and the recommendations made in the proceedings before the agencies designated under § 42-98-9. The board at this hearing may, at its discretion, allow the presentation of new evidence by any party as to the issues considered by the agencies designated under § 42-98-9. The board may limit the presentation of repetitive or cumulative evidence. The hearing shall proceed on not less than thirty (30) days' notice to the parties and the public, shall be concluded not more than sixty (60) days following its initiation, and shall be conducted expeditiously.

8

9

(b) The board shall issue a decision granting a license only upon finding that the applicant has shown that:

(1) Construction of the proposed facility is necessary to meet the needs of the state and/or
region for energy of the type to be produced by the proposed facility.

(2) The proposed facility is cost-justified, and can be expected to produce energy at the lowest reasonable cost to the consumer consistent with the objective of ensuring that the construction and operation of the proposed facility will be accomplished in compliance with all of the requirements of the laws, rules, regulations, and ordinances, under which, absent this chapter, a permit, license, variance, or assent would be required, or that consideration of the public health, safety, welfare, security and need for the proposed facility justifies a waiver of some part of the requirements when compliance cannot be assured.

(3) The proposed facility will not cause unacceptable harm to the environment and willenhance the socio-economic fabric of the state.

(c) The board shall not issue a decision granting a license to any applicant unless the board
 makes an affirmative determination that construction of the proposed facility will not adversely
 impact the ability of the state to achieve the carbon-emissions-reduction goals set forth in § 42-6.2 2(a)(2).

25 (c)(d) Within sixty (60) days of the conclusion of the final hearing the board shall issue its 26 final decision on the application. A decision in favor of the application shall constitute a granting 27 of all permits, licenses, variances, or assents, which under any law, rule, regulation, or ordinance 28 of the state or of a political subdivision thereof which would, absent this chapter, be required for 29 the proposed facility. The decision may be issued requiring any modification or alteration of the 30 proposed facility, and may be issued on any condition the board deems warranted by the record, 31 and may be issued conditional upon the applicant's receipt of permits required by federal law. The 32 board's decision shall explicitly address each of the advisory opinions received from agencies, and 33 the board's reasons for accepting, rejecting, or modifying, in whole or in part, any of those advisory 34 opinions. The board shall, within ten (10) days of granting a license, with or without conditions,

- 1 deliver the decision to the speaker of the Rhode Island house of representatives, and the president
- 2 of the Rhode Island senate.
- 3 SECTION 2. This act shall take effect upon passage and shall apply to applications made
- 4 to the energy facility siting board on or after the effective date of this act.

LC000521

#### EXPLANATION

### BY THE LEGISLATIVE COUNCIL

### OF

## AN ACT

## RELATING TO STATE AFFAIRS AND GOVERNMENT -- ENERGY SITING

#### \*\*\*

- 1 This act would require carbon-emissions-reduction goals be considered in energy plant
- 2 siting proceedings.
- 3 This act would take effect upon passage and would apply to applications made to the energy
- 4 facility siting board on or after the effective date of this act.

# LC000521

==

==