[Third Reprint] SENATE, No. 2505

STATE OF NEW JERSEY 218th LEGISLATURE

INTRODUCED APRIL 16, 2018

Sponsored by: Senator STEVEN V. OROHO District 24 (Morris, Sussex and Warren) Senator PAUL A. SARLO District 36 (Bergen and Passaic)

SYNOPSIS

"Vegetation Management Response Act"; concerns vegetation management related to electric public utility infrastructure.

CURRENT VERSION OF TEXT

As amended by the Senate on December 17, 2018.



(Sponsorship Updated As Of: 8/26/2019)

1 AN ACT concerning vegetation management related to electric 2 utility infrastructure, supplementing Title 48 of the Revised 3 Statutes, and amending various parts of the statutory law. 4 5 **BE IT ENACTED** by the Senate and General Assembly of the State 6 of New Jersey: 7 1. (New section) This act shall be known and may be cited as 8 9 the "Vegetation Management Response Act." 10 2. (New section) ${}^{1}\underline{a}.{}^{1}$ The Legislature finds and declares that: 11 ¹[a.] (1)¹ Unprecedented damage was inflicted on the State and 12 13 its citizens by Superstorm Sandy, Hurricane Irene, the June 2012 Derecho, and the October 2011 snow storm. 14 15 ¹[b.] (2)¹ Estimated damage from these storms includes approximately 11,400 downed or damaged utility poles, 155,000 16 downed trees, 60 flooded substations, and six million customer 17 18 outages. ¹[c.] (3)¹ Superstorm Sandy alone led to the loss of 19 approximately 116 overhead electric transmission lines and 117,000 20 trees and damage to over 71 percent of all electric distribution 21 22 circuits and approximately 5,000 overhead and pad mounted 23 electric transformers. The destruction caused by Superstorm Sandy 24 required assistance from more than 20,000 out-of-State electric 25 public utility workers. ¹(4) The March 2018 nor'easters left hundreds of thousands of 26 New Jersey residents and businesses without power and, as a result, 27 the Board of Public Utilities ordered the State's four electric public 28 29 utilities to undertake additional efforts to better prepare electric public utilities for any major weather event in the future.¹ 30 ¹[d.] b.¹ The Legislature therefore determines that it is 31 32 necessary to authorize electric public utilities to maintain, remove, 33 and replace dangerous vegetation to prevent power disruptions and 34 preserve the uninterrupted transmission and distribution of power in 35 this State. 36 37 3. (New section) As used in section 1 through 4 and section 10 38 of P.L. , c. (C.) (pending before the Legislature as this bill): 39 40 ¹"ANSI" means the American National Standards Institute.¹ "Board" means the Board of Public Utilities. 41 42 "Dangerous vegetation" means a tree, shrub, plant, or any other vegetation growing in, near, or adjacent to the electric public 43 EXPLANATION – Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted in the law.

Matter underlined <u>thus</u> is new matter.

Matter enclosed in superscript numerals has been adopted as follows:

¹Senate SBA committee amendments adopted October 22, 2018.

 ²Senate floor amendments adopted October 29, 2018.
 ³Senate floor amendments adopted December 17, 2018.

1 utility's right of way, and the electric distribution and transmission 2 system, but not including a service line to an individual customer, 3 which may fall into, touch, affect, or otherwise interfere with an ³[electrical] electric³ distribution line, as determined by the electric 4 public utility or local government entity having control of the right 5 6 of way. ³["Electric distribution] "Distribution³ line" means a wire, line, 7 pole, and other structure and facility which carries electricity from 8 9 an electric public utility substation to customers, but not including a 10 service line to an individual customer. "Electric public utility" ³<u>or "utility</u>"³ means a public utility, as 11 that term is defined in R.S.48:2-13, that is under the jurisdiction of 12 13 the Board of Public Utilities, is investor-owned, and transmits and 14 distributes electricity to end users within this State. ³"Transmission line" means a line or cable, including the 15 supporting structures and appurtenant facilities, which carries 16 17 electricity from a generating plant to an electric substation. 18 "Vegetation management" means the clearing, moving, cutting, or destroying to remove, replace as reasonable and necessary, or 19 maintain dangerous vegetation.³ 20 21 4. (New section) ${}^{3}\underline{a}.{}^{3}$ Notwithstanding the provisions of the 22 "New Jersey Shade Tree and Community Forestry Assistance Act," 23 24 P.L.1996, c.135 (C.13:1L-17.1 et al.) or any other provision of law, 25 rule, regulation, or order to the contrary, to ensure the continued 26 reliable supply of electricity in this State, an electric public utility is 27 authorized to: ³[a.] $(1)^{3}$ ¹[Utilize] <u>utilize</u>¹ all ¹<u>reasonably</u>¹ available methods 28 ¹[, including] according to ANSI A300 tree care standards and 29 30 pursuant to board rules and regulations, which may include¹, but not ¹<u>be</u>¹ limited to, clearing, moving, cutting, or destroying to 31 remove, replace ²<u>as reasonable and necessary</u>², or maintain 32 dangerous vegetation; and 33 ³[b.] (2)³ ¹[Establish] establish¹ ³, upon receipt of board 34 <u>approval</u>,³ a program ¹[with a municipality]¹ to develop effective 35 strategies to implement the provisions of this section 1, as36 <u>appropriate</u>¹. 37 ³b. An electric public utility shall make a diligent attempt to 38 39 notify all customers, property owners, and local and other 40 government entities that may be affected by planned vegetation 41 management activity along the utility's distribution or transmission system. This requirement shall be satisfied if the utility provides 42 43 written notice to customers and property owners pursuant to 44 paragraphs (1) and (2) of this subsection, at least seven days, but 45 not more than 45 days, prior to performing any vegetation

1 management activity, and provides notice to local and other 2 government entities pursuant to paragraph (3) of this subsection. 3 (1) For a distribution line, the electric public utility shall 4 provide notice to the following customers and property owners by 5 separate direct mailing, door hanger, or any other method approved 6 by the board: 7 (a) a customer of the utility upon whose property runs any 8 portion of the right-of-way or easement that will be maintained by 9 the utility; and 10 (b) a property owner where there is no customer of the utility 11 located on the property and the property includes a portion of the 12 right-of-way or easement that will be maintained by the utility. 13 (2) For a transmission line, the electric public utility shall 14 provide notice as follows: 15 (a) for persons described in subparagraphs (a) and (b) of 16 paragraph (1) of this subsection, through a direct mailing by 17 certified mail, return receipt requested, or by another method 18 approved by the board; and 19 (b) by publishing at least seven days, but not more than 45 days, 20 prior to performing any vegetation management activity, a notice in 21 two newspapers that serve the area where the vegetation 22 management activity is to be performed. 23 For the purposes of subparagraph (a) of this paragraph, a United 24 States Post Office receipt of mailing shall constitute proof of 25 compliance. 26 (3) (a) An electric public utility shall notify all local and other 27 government entities that may be affected by vegetation management 28 activity. For local and other government entities, a utility shall 29 provide written notice of any pending vegetation management 30 activity to a primary contact at that entity. For a municipality, the 31 mayor, municipal clerk, or other person or position mutually agreed upon by the utility and the municipality shall be the primary 32 33 contact. For other government entities, the primary contact shall be 34 selected by mutual agreement in writing between the utility and the 35 other government entity. 36 (b) The electric public utility shall provide written notice to the 37 primary contact, designated pursuant to subparagraph (a) of this 38 paragraph, at least two months in advance of the planned vegetation 39 management activity. The notice shall include the planned dates 40 and locations of the vegetation management activity, and shall be 41 written in a manner sufficient to explain the utility's procedures and 42 easement rights. The utility shall provide a telephone number of its 43 vegetation manager to provide answers to any questions from the 44 primary contact relating to the notice. If a utility provides notice, 45 pursuant to this paragraph, through a contractor or agent, the notice 46 shall bear the name and logo of the utility only and not of the 47 contractor or agent. The utility shall maintain a record of the dates, 48 locations, and activities contained in notice provided to municipal

1 and other government entities, pursuant to this paragraph, for a 2 period of five years after notice is sent. 3 c. (1) An electric public utility shall conduct an annual public education program to inform its customers and local and other 4 government entities in the utility's service territory of the 5 6 importance of vegetation management and of the utility's role and responsibility in performing vegetation management near 7 8 distribution and transmission lines. The public education program 9 required pursuant to this paragraph shall be implemented by direct 10 mail or another method approved by the board. 11 (2) An electric public utility shall post materials of its public 12 education program, developed pursuant to paragraph (1) of this 13 subsection, on its website. The posted materials shall include 14 illustrations of typical configurations of transmission lines and 15 easements, as necessary to comply with the requirements of this 16 section, to inform the public regarding the utility's responsibilities in performing vegetation management pursuant to this section.³ 17 18 19 5. Section 5 of P.L.1996, c.135 (C.13:1L-17.5) is amended to 20 read as follows: 21 5. a. There is established in the department a Community 22 Forestry Council, which shall consist of 20 members, appointed by 23 the State Forester, all of whom shall be citizens with expertise or 24 interest in trees, forestry, or tree or forest management, maintenance, or care. ¹Upon the occurrence of a vacancy on the 25 council after the effective date of P.L., c. (C.) (pending 26 before the Legislature as this bill), the State Forester shall appoint a 27 New Jersey electric public utility employee who is an electric 28 29 public utility approved forester to represent the electric public 30 utility on the council until such time as there are at least two members serving on the council meeting that description.¹ Each of 31 the members appointed shall serve for a term of three years and 32 33 until a successor is appointed and qualified, except that of the 34 members first appointed, seven shall serve terms of one year and seven shall serve terms of two years. All vacancies, except those 35 created through the expiration of term, shall be filled for the 36 37 unexpired term only, and in the same manner as the original 38 appointment. Each member shall be eligible for reappointment, but 39 may be removed by the commissioner or the State Forester for 40 cause. 41 b. A majority of the membership of the council shall constitute 42 a quorum for the transaction of council business. Action may be 43 taken and motions and resolutions adopted by the council at any 44 meeting thereof by the affirmative vote of a majority of the full 45 membership of the council. 46 c. Members of the council shall serve without compensation, 47 but may be reimbursed for expenses necessarily incurred in the

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discharge of their official duties.

1 d. The State Forester shall appoint a chairperson and vice-2 chairperson and the council may elect such other officers as may be 3 necessary. The council may appoint such staff or hire such experts 4 as it may require within the limits of appropriations made for these 5 purposes. 6 e. The council may call to its assistance such employees as are 7 necessary and made available to it from any agency or department 8 of the State or its political subdivisions. 9 The council may adopt, pursuant to the "Administrative f. 10 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), and in consultation with the department, any rules and regulations 11 12 necessary to carry out its responsibilities pursuant to P.L.1996, 13 c.135 (C.13:1L-17.1 et al.). g. The council shall advise the State Forester, the Division of 14 15 Parks and Forestry, and the department on issues concerning 16 community forestry and assist with such other functions as may be 17 authorized pursuant to P.L.1996, c.135 (C.13:1L-17.1 et al.) or any 18 other law. 19 h. The council, a shade tree commission, and any entity 20 empowered pursuant to this chapter, shall not interfere with or restrict an electric public utility's removal, replacement, or 21 22 maintenance of dangerous vegetation pursuant to the provisions of 23 P.L., c. (C.) (pending before the Legislature as this bill). 24 (cf: P.L.1996, c.135, s.5) 25 26 6. R.S.40:37-5 is amended to read as follows: 27 40:37-5. Except as hereinafter provided and as provided in subsection h. of section 5 of P.L. c. (C.) (pending before 28 the Legislature as this bill 1^{1} , the shade tree commission may 29 exercise exclusive control over the regulation, planting, and care of 30 31 shade and ornamental trees and shrubbery now situate or which may 32 hereafter be planted [in] along any public road, street, highway, [park] or parkway or in any public park of the county, including: 33 a. The planting, trimming, spraying, care, and protection 34 35 thereof: b. The regulation and control of the use of the ground 36 37 surrounding the same so far as may be necessary for their proper 38 growth, care, and protection; 39 c. The moving or requiring the removal of any tree or part 40 thereof, dangerous to public safety; The care and control of the parks and parkways; and 41 d. 42 The encouragement of arboriculture. e. 43 (cf: P.L.1958, c.41, s.2) 44 45 7. R.S.40:37-6 is amended to read as follows: 40:37-6. [The] a. Except as provided in subsection b. of this 46 47 section, the shade tree commission, with the consent of the board of chosen freeholders, may make rules and regulations for the 48

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protection and care of the trees, shrubbery, or ornamental material planted or growing naturally within the highways and parks under its jurisdiction, as provided in this article; and with the consent of the board may prescribe a suitable fine for the violation of each rule or regulation, in an amount not exceeding [\$200.00] <u>\$200</u> for each violation.

7 b. Any public utility, as defined pursuant to R.S.48:2-13, or a 8 cable television company, as defined pursuant to section 3 of 9 P.L.1972, c.186 (C.48:5A-3), that clears, moves, cuts, or destroys 10 any trees, shrubs, or plants for the purpose of erecting, installing, moving, removing, altering, protecting, or maintaining any 11 12 structures or fixtures, necessary for the supply of electric light, heat, 13 or power, communication, or cable television services upon any 14 lands in which it has acquired an easement or right-of-way or upon 15 a public right-of-way, shall not be required to receive the 16 permission of a commission to undertake such work or be subject to 17 any penalty imposed by a shade tree commission pursuant to 18 subsection a. of this section. This subsection shall not exempt any 19 such public utility or cable television company from any penalty or 20 replacement assessment imposed as a result of damage to a tree, 21 shrub, or plant caused by the public utility's or cable television 22 company's non-compliance with any such rule or regulation of the 23 shade tree commission, provided that such rule or regulation does 24 not interfere with or restrict any vegetation management work 25 conducted by the public utility or cable television company to 26 comply with any federal law, rule, regulation, any vegetation 27 management rule, regulation, or order of the board, or any national 28 or federal standard applicable to a public utility or cable television 29 ¹<u>A public utility or cable television</u> company in this State. 30 company, that is acting in good faith, with due diligence and 31 reasonable judgement, in its performance of vegetation management 32 pursuant to the provisions of P.L., c. (C.) (pending before 33 the Legislature as this bill) and any board rules or regulations, shall 34 not be held liable, penalized, or otherwise subject to undue hardship 35 by a governing body of a county or a commission.¹ 36 As used in this subsection, "vegetation management" means to 37 clear, move, cut, or destroy any dangerous vegetation to erect, 38 install, move, remove, alter, protect, or maintain any structures or 39 fixtures, necessary for the supply of electric light, heat, power, or 40 communication, or cable television service. 41 (cf: P.L.1958, c.41, s.3)

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43 8. R.S.40:64-5 is amended to read as follows:

44 40:64-5. [A] Except as provided in subsection h. of section 5
45 of P.L. c. (C.) (pending before the Legislature as this

46 $\underline{\text{bill}}^{1}$ <u>a</u> shade tree commission organized under this chapter shall

47 have power to:

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1 Exercise full and exclusive control over the regulation, a. 2 planting, and care of shade and ornamental trees and shrubbery now 3 located, or which may hereafter be planted [in] along any public road, street, highway, [park] or parkway or in any public park of 4 5 the municipality, except such as are excluded pursuant to section 40:64-1 of this Title in the municipality for which it was created, 6 7 including the planting, trimming, spraying, care, and protection 8 thereof; 9 b. Regulate and control the use of the ground surrounding the 10 same, so far as may be necessary for their proper growth, care, and 11 protection;

12 c. Move or require the removal of any tree, or part thereof,13 dangerous to public safety;

d. Care for and control such parks and parkways; encourage
arboriculture; make, alter, amend, and repeal, in the manner
prescribed for the passage, alteration, amendment, and repeal of
ordinances by the governing body of the municipality, any and all
ordinances necessary or proper for carrying out the provisions
hereof; and

e. Administer treatment to, or remove, any tree situate upon private property which is believed to harbour a disease or insects readily communicable to neighboring healthy trees in the care of the municipality and enter upon private property for that purpose, with the consent of the owner thereof, provided the suspected condition is first confirmed by certificate issued by or on behalf of the Department of Agriculture.

27 (cf: P.L.1958, c.42, s.4)

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9. R.S.40:64-12 is amended to read as follows:

30 40:64-12. a. The commission may prescribe a fine for the 31 violation of each of its ordinances in an amount not exceeding 32 [\$1500.00] <u>\$1,500</u> for each violation, and the courts which now or 33 hereafter shall have jurisdiction over actions for the violation of 34 ordinances of the municipality in which the commission has been or 35 shall be appointed shall have jurisdiction in actions for the violation of such ordinances as the commission shall enact. The ordinances 36 shall be enforced by like proceedings and process and the practice 37 38 for the enforcement thereof shall be the same as that provided by 39 law for the enforcement of the ordinances of the municipality in 40 which the commission exists. The officers authorized by law to 41 serve and execute process in the aforementioned courts shall be the 42 officers to serve and execute any process issued out of any court 43 under this chapter. A copy of any ordinance of the commission, 44 certified to under the hand of its secretary [,] or chairman shall be 45 received in any court of this State as full and legal proof of the 46 existence of the ordinance, and that all requirements of law in relation to the ordaining, publishing, and making of the same, so as 47

to make it legal and binding, have been complied with, unless thecontrary be shown.

3 b. In addition to the penalties authorized by subsection a. of 4 this section, the commission may require a person who removes or 5 otherwise destroys a tree in violation of a municipal ordinance to 6 pay a replacement assessment to the municipality. The replacement 7 assessment shall be the value of the tree as determined by the 8 appraisal of a trained forester or Certified Tree Expert retained by 9 the commission for that purpose. In lieu of an appraisal, the 10 commission may adopt a formula and schedule based upon the 11 number of square inches contained in a cross section of the trunk of 12 the tree multiplied by a predetermined value per square inch, not to 13 exceed [\$27.00] \$27 per square inch. The square inch cross section 14 shall be calculated from the diameter at breast height and, if there is 15 a multiple stem tree, then each trunk shall be measured and an 16 average shall be determined for the tree. For the purposes of this 17 section, "diameter at breast height" shall mean the diameter of the 18 tree taken at a point 4-1/2 feet above ground level. The commission 19 shall modify the value of the tree based upon its species variety, 20 location, and its condition at the time of removal or destruction.

21 Any public utility as defined pursuant to R.S.48:2-13 or c. 22 cable television company as defined pursuant to section 3 of 23 P.L.1972, c.186 (C.48:5A-3) that clears, moves, cuts, or destroys 24 any trees, shrubs, or plants for the purpose of erecting, installing, 25 moving, removing, altering, protecting, or maintaining any 26 structures or fixtures, necessary for the supply of electric light, heat, 27 or power, communication, or cable television services upon any 28 lands in which it has acquired an easement or right-of-way or upon 29 a public right-of-way, shall not be required to receive the 30 permission of a commission to undertake such work or be subject to 31 any penalty imposed by a commission pursuant to subsections a. or 32 b. of this section. This subsection shall not exempt any such public 33 utility or cable television company from any penalty or replacement 34 assessment imposed ¹[for negligent actions]¹ as result of damage to 35 a tree, shrub, or plant caused by the public utility's or cable 36 television company's non-compliance with any such rule or 37 regulation of the commission, provided that such rule or regulation 38 does not interfere with or restrict any vegetation management work 39 conducted by the public utility or cable television company to 40 comply with any federal law, rule, regulation, any vegetation 41 management rule, regulation, or order of the board, or any national 42 or federal standard applicable to a public utility or cable television company in this State. ¹<u>A public utility or cable television</u> 43 44 company, that is acting in good faith, with due diligence and 45 reasonable judgement, in its performance of vegetation management 46 pursuant to the provisions of P.L., c. (C.) (pending before 47 the Legislature as this bill) and any board rules or regulations, shall

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- 1 <u>not be held liable, penalized, or otherwise subject to undue hardship</u>
- 2 by a governing body of a municipality or a commission.¹
- 3 As used in this subsection, "vegetation management" means to
- 4 clear, move, cut, or destroy any dangerous vegetation to erect,
- 5 install, move, remove, alter, protect, or maintain any structures or
- 6 fixtures, necessary for the supply of electric light, heat, power, or
- 7 <u>communication, or cable television service.</u>
- 8 (cf: P.L.1991, c.396, s.1)
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10 10. The board shall adopt pursuant to the "Administrative 11 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), rules and 12 regulations necessary to effectuate the provisions of 13 P.L., c. (C.) (pending before the Legislature as this bill). 14

15 11. This act shall take effect immediately.