

[First Reprint]

**SENATE, No. 874**

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**STATE OF NEW JERSEY**  
**217th LEGISLATURE**

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PRE-FILED FOR INTRODUCTION IN THE 2016 SESSION

**Sponsored by:**

**Senator LINDA R. GREENSTEIN**

**District 14 (Mercer and Middlesex)**

**Senator SHIRLEY K. TURNER**

**District 15 (Hunterdon and Mercer)**

**Co-Sponsored by:**

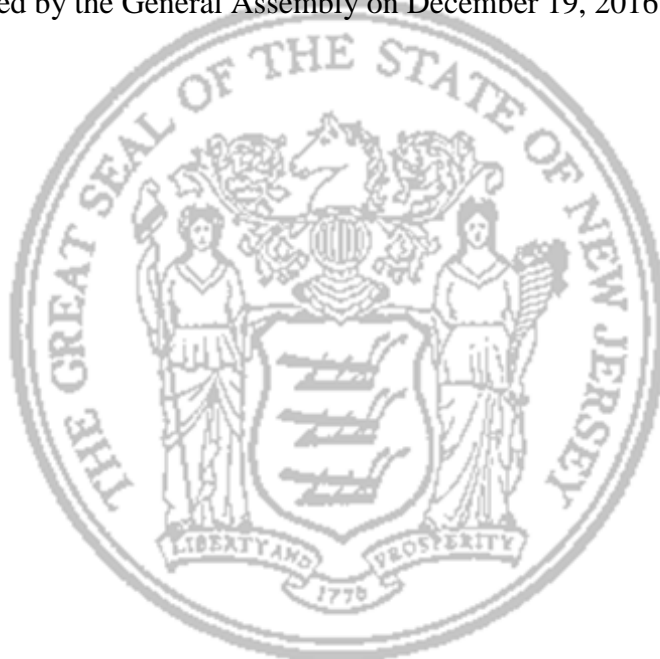
**Senators Allen and Gordon**

**SYNOPSIS**

Directs installation of electric vehicle charging stations at service areas on State's toll roads.

**CURRENT VERSION OF TEXT**

As amended by the General Assembly on December 19, 2016.



**(Sponsorship Updated As Of: 12/20/2016)**

1 AN ACT concerning electric vehicle charging stations, and  
2 supplementing P.L.1948, c.454 (C.27:23-1 et seq.) and P.L.1991,  
3 c.252 (C.27:25A-1 et seq.).  
4

5 **BE IT ENACTED** by the Senate and General Assembly of the State  
6 of New Jersey:

7  
8 1. a. As used in this section:

9 “Electric vehicle charging station” means an electric recharging  
10 point complete with electric vehicle supply equipment that is  
11 capable of providing, at a minimum, level 3 charging, or more  
12 current readily available technology, for plug-in electric motor  
13 vehicles;

14 “Electric vehicle supply equipment” means the conductors,  
15 including the underground, grounded, and equipment grounding  
16 conductors, and the electric vehicle connectors, attachment plugs,  
17 and all other fittings, devices, power outlets, or apparatuses that are  
18 installed specifically for the purpose of delivering electricity from  
19 the premises wiring to a plug-in electric motor vehicle;

20 “Level 3 charging” means providing direct current electricity to  
21 an onboard charger of a plug-in electric motor vehicle with an  
22 available power output greater than 20 kilowatts; and

23 “Plug-in electric motor vehicle” means a vehicle propelled to a  
24 significant extent by an electric motor which draws electricity from  
25 a battery that is capable of being recharged from an external source  
26 of electricity.

27 b. Notwithstanding any law, rule, or regulation to the contrary,  
28 the New Jersey Turnpike Authority shall provide, within <sup>1</sup>one  
29 year] 18 months<sup>1</sup> after the effective date of P.L. , c. (C. ) (pending  
30 before the Legislature as this bill), <sup>1</sup>[that] no fewer than <sup>1</sup>[five  
31 percent of] two<sup>1</sup> parking spaces <sup>1</sup>[of each] at a minimum of three<sup>1</sup>  
32 New Jersey Turnpike <sup>1</sup>[or] service areas, and no fewer than two  
33 parking spaces at a minimum of three<sup>1</sup> Garden State Parkway  
34 service <sup>1</sup>[area having at least 100 parking spaces] areas,<sup>1</sup> to which  
35 the public is invited <sup>1</sup>[shall be equipped] <sup>1</sup>, with electric vehicle  
36 charging stations.

37 <sup>1</sup>[c. The authority shall determine, in consultation with the  
38 Board of Public Utilities, the costs to the authority associated with  
39 the installation of, and provision of electricity through, the electric  
40 vehicle charging stations, and shall recover such costs from  
41 motorists who use the stations, in proportion to their use.]<sup>1</sup>  
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43 2. a. As used in this section:

**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 thus is new matter.

Matter enclosed in superscript numerals has been adopted as follows:

<sup>1</sup>Assembly floor amendments adopted December 19, 2016.

1 “Electric vehicle charging station” means an electric recharging  
2 point complete with electric vehicle supply equipment that is  
3 capable of providing, at a minimum, level 3 charging, or more  
4 current readily available technology, for plug-in electric motor  
5 vehicles;

6 “Electric vehicle supply equipment” means the conductors,  
7 including the underground, grounded, and equipment grounding  
8 conductors, and the electric vehicle connectors, attachment plugs,  
9 and all other fittings, devices, power outlets, or apparatuses that are  
10 1 installed specifically for the purpose of delivering electricity from  
11 2 the premises wiring to a plug-in electric motor vehicle;

12 "Level 3 charging" means providing direct current electricity to  
13 an onboard charger of a plug-in electric motor vehicle with an  
14 available power output greater than 20 kilowatts; and

15 “Plug-in electric motor vehicle” means a vehicle propelled to a  
16 significant extent by an electric motor which draws electricity from  
17 a battery that is capable of being recharged from an external source  
18 of electricity.

19 b. Notwithstanding any law, rule, or regulation to the contrary,  
20 the South Jersey Transportation Authority shall <sup>1</sup>**provide** solicit<sup>1</sup> ,  
21 within one year after the effective date of P.L. , c. (C. ) (pending  
22 before the Legislature as this bill), <sup>1</sup>**that no fewer than five percent**  
23 **of** proposals to equip no fewer than two<sup>1</sup> parking spaces <sup>1</sup>**of** at<sup>1</sup>  
24 each Atlantic City Expressway service area <sup>1</sup>**having at least 100**  
25 **parking spaces**<sup>1</sup> to which the public is invited <sup>1</sup>**shall be**  
26 **equipped**<sup>1</sup> with electric vehicle charging stations.

27 <sup>1</sup>**c.** The authority shall determine, in consultation with the  
28 Board of Public Utilities, the costs to the authority associated with  
29 the installation of, and provision of electricity through, the electric  
30 vehicle charging stations, and shall recover such costs from  
31 motorists who use the stations, in proportion to their use. <sup>1</sup>

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3. This act shall take effect immediately.