

By Senator Rodriguez

37-00647-20

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1                   A bill to be entitled  
2           An act relating to electric vehicle charging stations;  
3           creating s. 339.287, F.S.; defining the term "master  
4           plan for electric vehicle charging stations" or  
5           "master plan"; requiring the Department of  
6           Transportation, in coordination with the Office of  
7           Energy within the Department of Agriculture and  
8           Consumer Services and the Florida Clean Cities  
9           Coalitions, or other appropriate entities, to develop  
10          and adopt by a specified date a master plan for  
11          electric vehicle charging stations on the state  
12          highway system; specifying goals and objectives of the  
13          master plan; requiring the master plan to be updated  
14          annually by a specified date; providing an effective  
15          date.

16  
17 Be It Enacted by the Legislature of the State of Florida:

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19           Section 1. Section 339.287, Florida Statutes, is created to  
20 read:

21           339.287 Electric vehicle charging stations; master plan  
22 requirements.-

23           (1) As used in this section, the term "master plan for  
24 electric vehicle charging stations" or "master plan" means a  
25 comprehensive plan of the department which describes current and  
26 future plans for the development of electric vehicle charging  
27 stations on the state highway system.

28           (2) The department, in coordination with the Office of  
29 Energy within the Department of Agriculture and Consumer

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30 Services and the Florida Clean Cities Coalitions designated by  
31 the United States Department of Energy, or other appropriate  
32 public or private entities, shall develop and adopt a master  
33 plan for electric vehicle charging stations on the state highway  
34 system by July 1, 2021.

35 (3) The goals and objectives of the master plan include,  
36 but are not limited to, all of the following:

37 (a) Identify optimal locations on the state highway system  
38 for the development of electric vehicle charging stations as a  
39 means of facilitating electric vehicle short-range and long-  
40 range travel and adequately serving evacuation routes in this  
41 state.

42 (b) Identify locations that would serve existing electric  
43 vehicles or encourage the expansion of electric vehicle use in  
44 this state.

45 (c) Evaluate and compare the types of electric vehicle  
46 charging stations available at present and in the future,  
47 including the technology and infrastructure incorporated in such  
48 stations, for the purpose of identifying any advantages to  
49 developing a particular type of station.

50 (d) Evaluate the economic potential for electric vehicle  
51 charging stations in this state and consider strategies to  
52 develop that potential, including, but not limited to, methods  
53 of building partnerships with local governments, other state and  
54 federal entities, electric utilities, the business community,  
55 and the public in support of electric vehicle charging stations.

56 (e) Identify specific projects that will accomplish the  
57 goals and objectives of this section.

58 (4) After its adoption, the master plan shall be updated

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59 annually by July 1.

60 Section 2. This act shall take effect upon becoming a law.