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LEGISLATIVE ACTION

Senate	.	House
Comm: WD	.	
02/19/2016	.	
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Appropriations Subcommittee on Transportation, Tourism, and Economic Development (Brandes) recommended the following:

1 **Senate Substitute for Amendment (152974) (with title**
2 **amendment)**

3
4 Delete lines 83 - 117
5 and insert:

6 Section 1. Present subsections (91), (92), and (93) of
7 section 316.003, Florida Statutes, are redesignated as
8 subsections (92), (93), and (94), respectively, and a new
9 subsection (91) is added to that section to read:

10 316.003 Definitions.—The following words and phrases, when



826082

11 used in this chapter, shall have the meanings respectively
12 ascribed to them in this section, except where the context
13 otherwise requires:

14 (92) DRIVER-ASSISTIVE TRUCK PLATOONING TECHNOLOGY.—Vehicle
15 automation and safety technology that integrates sensor array,
16 wireless vehicle-to-vehicle communications, active safety
17 systems, and specialized software to link safety systems and
18 synchronize acceleration and braking between two vehicles while
19 leaving each vehicle’s steering control and systems command in
20 the control of the vehicle’s driver in compliance with the
21 National Highway Traffic Safety Administration rules regarding
22 vehicle-to-vehicle platooning.

23 Section 2. The Department of Transportation, in
24 consultation with the Department of Highway Safety and Motor
25 Vehicles, shall study the use and safe operation of driver-
26 assistive truck platooning technology, as defined in s. 316.003,
27 Florida Statutes, for the purpose of developing a pilot project
28 to test vehicles that are equipped to operate using driver-
29 assistive truck platooning technology.

30 (1) Upon conclusion of the study, the Department of
31 Transportation, in consultation with the Department of Highway
32 Safety and Motor Vehicles, may conduct a pilot project to test
33 the use and safe operation of vehicles equipped with driver-
34 assistive truck platooning technology.

35 (2) Notwithstanding ss. 316.0895 and 316.303, Florida
36 Statutes, the Department of Transportation may conduct the pilot
37 project in such a manner and at such locations as determined by
38 the Department of Transportation based on the study.

39 (3) Before the start of the pilot project, manufacturers of



826082

40 driver-assistive truck platooning technology being tested in the
41 pilot project must submit to the Department of Highway Safety
42 and Motor Vehicles an instrument of insurance, surety bond, or
43 proof of self-insurance acceptable to the department in the
44 amount of \$5 million.

45 (4) Upon conclusion of the pilot project, the Department of
46 Transportation, in consultation with the Department of Highway
47 Safety and Motor Vehicles, shall submit the results of the study
48 and any findings or recommendations from the pilot project to
49 the Governor, the President of the Senate, and the Speaker of
50 the House of Representatives.

51 ===== T I T L E A M E N D M E N T =====

52 And the title is amended as follows:

53 Delete lines 3 - 4

54 and insert:

55 316.003, F.S.; defining the term "driver-assistive
56 truck platooning technology; directing the Department
57 of Transportation to study the operation of driver-
58 assistive truck platooning technology; authorizing the
59 department to conduct a pilot project to test such
60 operation; providing security requirements; requiring
61 a report to the Governor and Legislature; amending s.
62 316.0745, F.S.; revising the