House



LEGISLATIVE ACTION

Senate Comm: RS 03/22/2019

The Committee on Infrastructure and Security (Brandes) recommended the following:

Senate Amendment (with title amendment)

Delete lines 41 - 228

and insert:

Section 1. Present subsections (48) through (86) of section 316.003, Florida Statutes, are redesignated as subsections (49) through (87), respectively, present subsections (87) through (101) of section 316.003, Florida Statutes, are redesignated as subsections (89) through (103), respectively, new subsections (48) and (88) are added to that section, and subsection (3) and

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COMMITTEE AMENDMENT

Florida Senate - 2019 Bill No. SB 932

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11 present subsection (59) of that section are amended, to read: 12 316.003 Definitions.-The following words and phrases, when 13 used in this chapter, shall have the meanings respectively 14 ascribed to them in this section, except where the context 15 otherwise requires: 16 (3) AUTOMATED DRIVING SYSTEM AUTONOMOUS VEHICLE.-The 17 hardware and software that are collectively capable of 18 performing the entire dynamic driving task of an autonomous vehicle on a sustained basis, regardless of whether it is 19 20 limited to a specific operational design domain. The term: (a) "Autonomous vehicle" means any vehicle equipped with an 21 22 automated driving system. 23 (b) "Dynamic driving task" means all of the real-time 24 operational and tactical functions required to operate a vehicle 25 in on-road traffic within its specific operational design 26 domain, if any, excluding strategic functions such as trip 27 scheduling and selection of destinations and waypoints. 28 (c) "Fully autonomous vehicle" means a vehicle equipped 29 with an automated driving system designed to function without 30 autonomous technology. The term "autonomous technology" means 31 technology installed on a motor vehicle that has the capability 32 to drive the vehicle on which the technology is installed 33 without the active control or monitoring by a human operator. 34 The term excludes a motor vehicle enabled with active safety 35 systems or driver assistance systems, including, without 36 limitation, a system to provide electronic blind spot assistance, crash avoidance, emergency braking, parking 37 assistance, adaptive cruise control, lane keep assistance, lane 38 39 departure warning, or traffic jam and queuing assistant, unless

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40	any such system alone or in combination with other systems
41	enables the vehicle on which the technology is installed to
42	drive without active control or monitoring by a human operator.
43	(d) "Operational design domain" means a description of the
44	specific operating domain in which an automated driving system
45	is designed to properly operate, including, but not limited to,
46	roadway types, speed ranges, environmental conditions such as
47	weather and time of day, and other domain constraints.
48	(48) ON-DEMAND AUTONOMOUS VEHICLE NETWORKA passenger
49	transportation network that uses a software application or other
50	digital means to connect passengers to fully autonomous
51	vehicles, exclusively or in addition to other vehicles, for
52	transportation, including for-hire transportation and
53	transportation for compensation.
54	(60) (59) PRIVATE ROAD OR DRIVEWAYExcept as otherwise
55	provided in paragraph <u>(82)(b)</u> <del>(81)(b)</del> , any privately owned way
56	or place used for vehicular travel by the owner and those having
57	express or implied permission from the owner, but not by other
58	persons.
59	(88) TELEOPERATION SYSTEMThe hardware and software
60	installed in a motor vehicle which allow a remote human operator
61	to supervise or perform aspects of, or the entirety of, the
62	dynamic driving task. The term "remote human operator" means a
63	natural person who is not physically present in a vehicle
64	equipped with an automated driving system who engages or
65	monitors the vehicle from a remote location. A remote human
66	operator may have the ability to perform aspects of, or the
67	entirety of, the dynamic driving task for the vehicle or cause
68	the vehicle to achieve a minimal risk condition.

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69	Section 2. Subsection (5) is added to section 316.062,
70	Florida Statutes, to read:
71	316.062 Duty to give information and render aid.—
72	(5) This section does not apply to a fully autonomous
73	vehicle, operating with the automated driving system engaged, in
74	the event of a crash involving the vehicle if the vehicle owner,
75	or a person on behalf of the vehicle owner, promptly contacts a
76	law enforcement agency to report the crash or if the fully
77	autonomous vehicle has the capability of alerting a law
78	enforcement agency to the crash.
79	Section 3. Subsection (4) is added to section 316.063,
80	Florida Statutes, to read:
81	316.063 Duty upon damaging unattended vehicle or other
82	property
83	(4) This section does not apply to a fully autonomous
84	vehicle, operating with the automated driving system engaged, in
85	the event of a crash involving the vehicle if the vehicle owner,
86	or a person on behalf of the vehicle owner, promptly contacts a
87	law enforcement agency to report the crash or if the fully
88	autonomous vehicle has the capability of alerting a law
89	enforcement agency to the crash.
90	Section 4. Subsection (5) is added to section 316.065,
91	Florida Statutes, to read:
92	316.065 Crashes; reports; penalties
93	(5) Subsection (1) does not apply to a fully autonomous
94	vehicle, operating with the automated driving system engaged, in
95	the event of a crash involving the vehicle if the vehicle owner,
96	or a person on behalf of the vehicle owner, promptly contacts a
97	law enforcement agency to report the crash or if the fully

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98	autonomous vehicle has the capability of alerting a law
99	enforcement agency to the crash.
100	Section 5. Subsection (3) is added to section 316.1975,
101	Florida Statutes, to read:
102	316.1975 Unattended motor vehicle
103	(3) This section does not apply to a fully autonomous
104	vehicle operating with the automated driving system engaged.
105	Section 6. Section 316.303, Florida Statutes, is amended to
106	read:
107	316.303 Television receivers
108	(1) <u>A</u> No motor vehicle may <u>not</u> be operated on the highways
109	of this state if the vehicle is actively displaying moving
110	television broadcast or pre-recorded video entertainment content
111	that is visible from the driver's seat while the vehicle is in
112	motion, unless the vehicle is <u>a fully</u> equipped with autonomous
113	vehicle technology, as defined in s. 316.003(3), and is being
114	operated with the automated driving system engaged in autonomous
115	mode, as provided in s. 316.85(2).
116	(2) This section does not prohibit the use of television-
117	type receiving equipment used exclusively for safety or law
118	enforcement purposes, provided such use is approved by the
119	department.
120	(3) This section does not prohibit the use of an electronic
121	display used in conjunction with a vehicle navigation system; an
122	electronic display used by an operator of <u>an autonomous</u> <del>a</del>
123	vehicle equipped with autonomous technology, as defined in s.
124	316.003(3); or an electronic display used by an operator of a
125	vehicle equipped and operating with driver-assistive truck
126	platooning technology, as defined in s. 316.003.

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<ul> <li>infraction, punishable as a nonmoving violation as provided in chapter 318.</li> <li>Section 7. Paragraph (b) of subsection (3) of section 316.305, Florida Statutes, is amended to read:</li> <li>316.305 Wireless communications devices; prohibition</li> <li>(3)</li> <li>(3)</li> <li>(b) Paragraph (a) does not apply to a motor vehicle operator who is:</li> <li>1. Performing official duties as an operator of an authorized emergency vehicle as defined in s. 322.01, a law enforcement or fire service professional, or an emergency medical services professional.</li> <li>2. Reporting an emergency or criminal or suspicious activity to law enforcement authorities.</li> <li>3. Receiving messages that are:</li> <li>a. Related to the operation or navigation of the motor vehicle;</li> <li>b. Safety-related information, including emergency, traffic, or weather alerts;</li> <li>c. Data used primarily by the motor vehicle; or</li> <li>d. Radio broadcasts.</li> <li>4. Using a device or system for navigation purposes.</li> <li>5. Conducting wireless interpersonal communication that</li> </ul>	127	(4) A violation of this section is a noncriminal traffic
<ul> <li>chapter 318.</li> <li>Section 7. Paragraph (b) of subsection (3) of section</li> <li>316.305, Florida Statutes, is amended to read:</li> <li>316.305 Wireless communications devices; prohibition</li> <li>(3)</li> <li>(3)</li> <li>(b) Paragraph (a) does not apply to a motor vehicle</li> <li>operator who is:</li> <li>1. Performing official duties as an operator of an</li> <li>authorized emergency vehicle as defined in s. 322.01, a law</li> <li>enforcement or fire service professional, or an emergency</li> <li>medical services professional.</li> <li>2. Reporting an emergency or criminal or suspicious</li> <li>activity to law enforcement authorities.</li> <li>3. Receiving messages that are:</li> <li>a. Related to the operation or navigation of the motor</li> <li>vehicle;</li> <li>b. Safety-related information, including emergency,</li> <li>traffic, or weather alerts;</li> <li>C. Data used primarily by the motor vehicle; or</li> <li>d. Radio broadcasts.</li> <li>4. Using a device or system for navigation purposes.</li> <li>S. Conducting wireless interpersonal communication that</li> <li>does not require manual entry of multiple letters, numbers, or</li> <li>symbols, except to activate, deactivate, or initiate a feature</li> <li>or function.</li> <li>6. Conducting wireless interpersonal communication that</li> </ul>		
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<ul> <li>148</li> <li>d. Radio broadcasts.</li> <li>149</li> <li>4. Using a device or system for navigation purposes.</li> <li>150</li> <li>5. Conducting wireless interpersonal communication that</li> <li>151</li> <li>152 does not require manual entry of multiple letters, numbers, or</li> <li>152 symbols, except to activate, deactivate, or initiate a feature</li> <li>153 or function.</li> <li>154</li> <li>6. Conducting wireless interpersonal communication that</li> </ul>	146	traffic, or weather alerts;
<ul> <li>149</li> <li>4. Using a device or system for navigation purposes.</li> <li>150</li> <li>5. Conducting wireless interpersonal communication that</li> <li>151</li> <li>152 does not require manual entry of multiple letters, numbers, or</li> <li>152 symbols, except to activate, deactivate, or initiate a feature</li> <li>153 or function.</li> <li>154</li> <li>6. Conducting wireless interpersonal communication that</li> </ul>	147	c. Data used primarily by the motor vehicle; or
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154 6. Conducting wireless interpersonal communication that	152	symbols, except to activate, deactivate, or initiate a feature
	153	or function.
155 does not require reading text messages, except to activate,	154	6. Conducting wireless interpersonal communication that
	155	does not require reading text messages, except to activate,

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156	deactivate, or initiate a feature or function.
157	7. Operating an autonomous vehicle, as defined in <u>s.</u>
158	316.003(3) s. 316.003, with the automated driving system engaged
159	in autonomous mode.
160	Section 8. Section 316.85, Florida Statutes, is amended to
161	read:
162	316.85 Autonomous vehicles; operation; compliance with
163	traffic and motor vehicle laws; testing; preemption
164	(1) Notwithstanding any other law, a licensed human
165	operator is not required to operate a fully autonomous vehicle $A$
166	person who possesses a valid driver license may operate an
167	autonomous vehicle in autonomous mode on roads in this state if
168	the vehicle is equipped with autonomous technology, as defined
169	in <u>s. 316.003(3)</u> <del>s. 316.003</del> .
170	(2) A fully autonomous vehicle may operate in this state
171	regardless of whether a human operator is physically present in
172	the vehicle.
173	(3)(a) <del>(2)</del> For purposes of this chapter, unless the context
174	otherwise requires, the automated driving system, when engaged,
175	<del>a person</del> shall be deemed to be the operator of an autonomous
176	vehicle <del>operating in autonomous mode when the person causes the</del>
177	vehicle's autonomous technology to engage, regardless of whether
178	$\underline{a}$ the person is physically present in the vehicle while the
179	vehicle is operating with the automated driving system engaged
180	in autonomous mode.
181	(b) Unless otherwise provided by law, applicable traffic or
182	motor vehicle laws of this state may not be construed to:
183	1. Prohibit the automated driving system from being deemed
184	the operator of an autonomous vehicle operating with the
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185	automated driving system engaged.
186	2. Require a licensed human operator to operate a fully
187	autonomous vehicle.
188	(4) The Florida Turnpike Enterprise may fund, construct,
189	and operate test facilities and undertake research and
190	development projects for the advancement of autonomous and
191	connected innovative transportation technology solutions for the
192	purposes of improving safety and decreasing congestion for the
193	traveling public and to otherwise advance the objectives of the
194	Florida Turnpike Enterprise as set forth in the Florida
195	Transportation Code.
196	(5) An on-demand autonomous vehicle network may operate
197	pursuant to state laws governing the operation of transportation
198	network companies and transportation network company vehicles as
199	defined in s. 627.748, except that any provision of s. 627.748
200	which reasonably applies only to a human driver does not apply
201	to the operation of a fully autonomous vehicle with the
202	automated driving system engaged in an on-demand autonomous
203	vehicle network.
204	(6) Notwithstanding any other provision of this chapter, an
205	autonomous vehicle or a fully autonomous vehicle equipped with a
206	teleoperation system may operate without a human operator
207	physically present in the vehicle when the teleoperation system
208	is engaged. A vehicle that is subject to this subsection must
209	meet the requirements of s. 319.145 and is considered a vehicle
210	that meets the definition of s. 316.003(3)(c) for purposes of
211	ss. 316.062(5), 316.063(4), 316.065(5), 316.1975(3), and
212	316.303(1).
213	(7) It is the intent of the Legislature to provide for

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214	
215	========== T I T L E A M E N D M E N T =================================
216	And the title is amended as follows:
217	Between lines 25 and 26
218	insert:
219	authorizing an autonomous vehicle or fully autonomous
220	vehicle equipped with a teleoperation system to
221	operate without a human operator physically present in
222	the vehicle when the teleoperation system is engaged;
223	providing requirements for such vehicle; providing
224	construction;