1 A bill to be entitled 2 An act relating to transportation; creating s. 3 287.0836, F.S.; requiring an agency to consider 4 specified criteria when evaluating a proposal or reply 5 received for procurement of specified transportation 6 services; amending s. 316.003, F.S.; reorganizing 7 certain definition provisions relating to autonomous vehicles; amending s. 316.303, F.S.; providing 8 9 exceptions to a prohibition of a viewer or screen 10 visible from the driver's seat of a motor vehicle; amending s. 316.515, F.S.; revising provisions that 11 12 authorize the Department of Transportation to issue special permits for certain overwidth deliveries of 13 14 manufactured buildings by truck tractor-semitrailer 15 combinations; revising maximum trailer length for such deliveries; creating s. 335.21, F.S.; requiring the 16 governing body of an independent special district 17 created to regulate the operation of public vehicles 18 19 on public highways to consist of certain members; 20 amending s. 338.231, F.S., relating to turnpike 21 revenue; removing a provision authorizing the use of 2.2 such revenue for payment of principal and interest of certain bonds and certain expenses of the Sawgrass 23 Expressway; amending s. 339.175, F.S.; revising 24 25 requirements for long-range transportation plans 26 developed by metropolitan planning organizations;

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27 amending s. 339.64, F.S., relating to the Strategic 28 Intermodal System Plan; requiring the department to 29 coordinate with certain partners and industry 30 representatives to consider infrastructure and 31 technological improvements necessary to accommodate advances in vehicle technology; revising requirements 32 33 for a needs assessment; repealing s. 341.0532, F.S., relating to transportation corridors; removing 34 35 provisions that specify certain transportation facilities as statewide transportation corridors; 36 creating s. 341.1025, F.S.; authorizing a public 37 38 transit provider to enter into agreements with a transportation network company for the provision of 39 40 certain transit services; defining the term "transportation network company"; revising the title 41 42 of part III of chapter 348, F.S.; amending s. 348.753, F.S.; revising requirements for appointments to the 43 governing body of the Central Florida Expressway 44 45 Authority; specifying that terms of members appointed 46 by the Governor end on a specified date; removing a 47 requirement that the authority elect one of its members as secretary; amending s. 348.754, F.S.; 48 specifying that the Central Florida Expressway 49 50 Authority is a party to a certain lease-purchase 51 agreement between the department and the Orlando-52 Orange County Expressway Authority; directing the

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53	Commission for the Transportation Disadvantaged, in
54	cooperation with the Center for Urban Transportation
55	Research, to develop and implement a pilot program
56	with at least one community transportation coordinator
57	relating to the use of a transportation network
58	company as a transportation operator; providing
59	requirements for the pilot program; requiring the
60	commission to present a report to the Legislature;
61	directing the department, in cooperation with the
62	Florida Transportation Commission, to provide for a
63	study on the viability of implementing a system that
64	charges drivers based on their vehicle miles traveled
65	as an alternative to the present fuel tax structure to
66	fund transportation projects; providing requirements
67	for the study; requiring a report to the Governor and
68	the Legislature; providing an effective date.
69	
70	Be It Enacted by the Legislature of the State of Florida:
71	
72	Section 1. Section 287.0836, Florida Statutes, is created
73	to read:
74	287.0836 Sustainable transportation services procurement
75	An agency must consider the following criteria when evaluating a
76	proposal or reply received pursuant to a request for proposals
77	or an invitation to negotiate for services related to cargo,
78	freight, or package delivery:
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79	(1) Whether the monday were alternative fuels, including
	(1) Whether the vendor uses alternative fuels, including
80	natural gas fuel as defined in s. 377.810.
81	(2) The fuel efficiency of the vehicles used by the
82	vendor.
83	Section 2. Subsection (90) of section 316.003, Florida
84	Statutes, is amended, subsections (91), (92), and (93) are
85	renumbered as subsections (92), (93), and (94), respectively,
86	and a new subsection (91) is added to that section, to read:
87	316.003 DefinitionsThe following words and phrases, when
88	used in this chapter, shall have the meanings respectively
89	ascribed to them in this section, except where the context
90	otherwise requires:
91	(90) AUTONOMOUS VEHICLE.—Any vehicle equipped with
92	autonomous technology. The term "autonomous technology" means
93	technology installed on a motor vehicle that has the capability
94	to drive the vehicle on which the technology is installed
95	without the active control or monitoring by a human operator.
96	The term excludes a motor vehicle enabled with active safety
97	systems or driver assistance systems, including, without
98	limitation, a system to provide electronic blind spot
99	assistance, crash avoidance, emergency braking, parking
100	assistance, adaptive cruise control, lane keep assistance, lane
101	departure warning, or traffic jam and queuing assistant, unless
102	any such system alone or in combination with other systems
103	enables the vehicle on which the technology is installed to
104	drive without the active control or monitoring by a human
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105 operator.

106 (91) AUTONOMOUS TECHNOLOGY.-Technology installed on a 107 motor vehicle that has the capability to drive the vehicle on 108 which the technology is installed without the active control or 109 monitoring by a human operator.

Section 3. Subsections (1) and (3) of section 316.303, Florida Statutes, are amended to read:

112

316.303 Television receivers.-

(1) <u>A</u> No motor vehicle operated on the highways of this state shall <u>not</u> be equipped with television-type receiving equipment so located that the viewer or screen is visible from the driver's seat <u>unless the vehicle is equipped with autonomous</u> <u>technology and is being operated in autonomous mode as provided</u> in s. 316.85(2).

(3) This section does not prohibit the use of an electronic display used in conjunction with a vehicle navigation system or an electronic display used by an operator of a vehicle equipped with autonomous technology while the vehicle is being operated in autonomous mode as provided in s. 316.85(2).

124 Section 4. Subsection (14) of section 316.515, Florida 125 Statutes, is amended to read:

126

316.515 Maximum width, height, length.-

(14) MANUFACTURED BUILDINGS.—The Department of Transportation may, in its discretion and upon application and good cause shown therefor that the same is not contrary to the public interest, issue a special permit for truck tractor-

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131	semitrailer combinations where the total number of overwidth
132	deliveries of manufactured buildings, as defined in s.
133	553.36(13), may be reduced by permitting the use of $\underline{multiple}$
134	sections or single units on an overlength trailer of no more
135	than <u>80</u> 54 feet.
136	Section 5. Section 335.21, Florida Statutes, is created to
137	read:
138	335.21 Governing bodies of independent special districts
139	regulating operation of public vehicles on public highways
140	Notwithstanding any provision of local law, the membership of
141	the governing body of an independent special district created
142	for the purpose of regulating the operation of public vehicles
143	upon the public highways under the jurisdiction of the
144	independent special district shall consist of seven members.
145	Four members shall be appointed by the Governor, one member
146	shall be appointed by the governing body of the largest
147	municipality situated within the jurisdiction of the independent
148	special district, and two members shall be appointed by the
149	governing body of the county in which the independent special
150	district has jurisdiction. All appointees must be residents of
151	the county in which the independent special district has
152	jurisdiction.
153	Section 6. Subsection (5) of section 338.231, Florida
154	Statutes, is amended to read:
155	338.231 Turnpike tolls, fixing; pledge of tolls and other
156	revenuesThe department shall at all times fix, adjust, charge,
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157 and collect such tolls and amounts for the use of the turnpike 158 system as are required in order to provide a fund sufficient 159 with other revenues of the turnpike system to pay the cost of 160 maintaining, improving, repairing, and operating such turnpike 161 system; to pay the principal of and interest on all bonds issued 162 to finance or refinance any portion of the turnpike system as 163 the same become due and payable; and to create reserves for all 164 such purposes.

165 (5) In each fiscal year while any of the bonds of the 166 Broward County Expressway Authority series 1984 and series 1986-167 A remain outstanding, the department is authorized to pledge 168 revenues from the turnpike system to the payment of principal 169 and interest of such series of bonds and the operation and 170 maintenance expenses of the Sawgrass Expressway, to the extent 171 gross toll revenues of the Sawgrass Expressway are insufficient 172 to make such payments. The terms of an agreement relative to the 173 pledge of turnpike system revenue will be negotiated with the 174 parties of the 1984 and 1986 Broward County Expressway Authority 175 lease-purchase agreements, and subject to the covenants of those 176 agreements. The agreement must establish that the Sawgrass 177 Expressway is subject to the planning, management, and operating 178 control of the department limited only by the terms of the 179 lease-purchase agreements. The department shall provide for the 180 payment of operation and maintenance expenses of the Sawgrass 181 Expressway until such agreement is in effect. This pledge of 182 turnpike system revenues is subordinate to the debt service

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183 requirements of any future issue of turnpike bonds, the payment 184 of turnpike system operation and maintenance expenses, and 185 subject to any subsequent resolution or trust indenture relating 186 to the issuance of such turnpike bonds. 187 Section 7. Paragraph (c) of subsection (7) of section 188 339.175, Florida Statutes, is amended to read: 189 339.175 Metropolitan planning organization.-190 LONG-RANGE TRANSPORTATION PLAN.-Each M.P.O. must (7)develop a long-range transportation plan that addresses at least 191 192 a 20-year planning horizon. The plan must include both long-193 range and short-range strategies and must comply with all other 194 state and federal requirements. The prevailing principles to be considered in the long-range transportation plan are: preserving 195 196 the existing transportation infrastructure; enhancing Florida's 197 economic competitiveness; and improving travel choices to ensure 198 mobility. The long-range transportation plan must be consistent, 199 to the maximum extent feasible, with future land use elements and the goals, objectives, and policies of the approved local 200 201 government comprehensive plans of the units of local government 202 located within the jurisdiction of the M.P.O. Each M.P.O. is 203 encouraged to consider strategies that integrate transportation 204 and land use planning to provide for sustainable development and 205 reduce greenhouse gas emissions. The approved long-range 206 transportation plan must be considered by local governments in 207 the development of the transportation elements in local 208 government comprehensive plans and any amendments thereto. The

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209 long-range transportation plan must, at a minimum:

210 (c) Assess capital investment and other measures necessary
211 to:

Ensure the preservation of the existing metropolitan
 transportation system including requirements for the operation,
 resurfacing, restoration, and rehabilitation of major roadways
 and requirements for the operation, maintenance, modernization,
 and rehabilitation of public transportation facilities; and

217 2. Make the most efficient use of existing transportation 218 facilities to relieve vehicular congestion, improve safety, and 219 maximize the mobility of people and goods. <u>Such efforts shall</u> 220 <u>include, but not be limited to, consideration of infrastructure</u> 221 <u>and technological improvements necessary to accommodate advances</u> 222 <u>in vehicle technology, such as autonomous vehicle technology and</u> 223 other developments.

224

225 In the development of its long-range transportation plan, each M.P.O. must provide the public, affected public agencies, 226 227 representatives of transportation agency employees, freight shippers, providers of freight transportation services, private 228 229 providers of transportation, representatives of users of public 230 transit, and other interested parties with a reasonable 231 opportunity to comment on the long-range transportation plan. 232 The long-range transportation plan must be approved by the 233 M.P.O.

234

Section 8. Paragraph (a) of subsection (4) of section

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235 339.64, Florida Statutes, is amended, and paragraph (c) is added 236 to subsection (3) of that section, to read: 237 339.64 Strategic Intermodal System Plan.-238 (3) 239 (C) The department shall also coordinate with federal, regional, and local partners, as well as industry 240 241 representatives, to consider infrastructure and technological 242 improvements necessary to accommodate advances in vehicle 243 technology, such as autonomous vehicle technology and other 244 developments, in Strategic Intermodal System facilities. 245 The Strategic Intermodal System Plan shall include the (4) 246 following: (a) A needs assessment. Such assessment shall include, but 247 248 not be limited to, consideration of infrastructure and 249 technological improvements necessary to accommodate advances in vehicle technology, such as autonomous vehicle technology and 250 251 other developments. 252 Section 9. Section 341.0532, Florida Statutes, is 253 repealed. 254 Section 10. Section 341.1025, Florida Statutes, is created 255 to read: 256 341.1025 Public transit providers; transportation network 257 company agreements for provision of public transit service.-A 258 public transit provider may enter into an agreement with a 259 transportation network company under which the transportation 260 network company provides paratransit or public transit service

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261 on behalf of the provider. As used in this section, the term 262 "transportation network company" means an entity that uses a 263 digital or software application to connect passengers to 264 services provided by transportation network company drivers. 265 Section 11. Part III of chapter 348, Florida Statutes, 266 consisting of ss. 348.751-348.765, Florida Statutes, is retitled 267 "Central Florida Expressway Authority." 268 Section 12. Subsection (3) and paragraph (a) of subsection (4) of section 348.753, Florida Statutes, are amended to read: 269 270 348.753 Central Florida Expressway Authority.-271 The governing body of the authority shall consist of (3) 272 nine members. The chairs of the boards of the county commissions 273 of Seminole, Lake, and Osceola Counties shall each appoint one 274 member from its respective county, who must may be a commission 275 member or chair or a county mayor. The Mayor of Orange County 276 shall appoint a member from the Orange County Commission. The 277 Governor shall appoint three citizen members, each of whom must be a citizen of either Orange County, Seminole County, Lake 278 279 County, or Osceola County. The eighth member must be the Mayor 280 of Orange County and. The ninth member must be the Mayor of the 281 City of Orlando shall also serve as members. The executive 282 director of the Florida Turnpike Enterprise shall serve as a 283 nonvoting advisor to the governing body of the authority. Each 284 member appointed by the Governor shall serve for 4 years, with 285 his or her term ending on December 31 of his or her last year of 286 service. Each county-appointed member shall serve for 2 years.

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287 The terms of standing board members expire June 20, 2014. Each appointed member shall hold office until his or her successor 288 289 has been appointed and has qualified. A vacancy occurring during a term must be filled only for the balance of the unexpired 290 291 term. Each appointed member of the authority shall be a person 292 of outstanding reputation for integrity, responsibility, and 293 business ability, but, except as provided in this subsection, a 294 person who is an officer or employee of a municipality or county 295 may not be an appointed member of the authority. Any member of 296 the authority is eligible for reappointment.

297 (4) (a) The authority shall elect one of its members as 298 chair of the authority. The authority shall also elect one of 299 its members as vice chair, one of its members as secretary, and 300 one of its members as treasurer. The chair, vice chair, 301 secretary, and treasurer shall hold such offices at the will of 302 the authority. Five members of the authority constitute a 303 quorum, and the vote of five members is necessary for any action 304 taken by the authority. A vacancy in the authority does not 305 impair the right of a quorum of the authority to exercise all of 306 the rights and perform all of the duties of the authority.

307 Section 13. Paragraph (e) of subsection (2) of section
308 348.754, Florida Statutes, is amended to read:

309

348.754 Purposes and powers.-

310 (2) The authority may exercise all powers necessary,
311 appurtenant, convenient, or incidental to the implementation of
312 the stated purposes, including, but not limited to, the

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313 following rights and powers:

To enter into and make lease-purchase agreements with 314 (e) 315 the department for terms not exceeding 99 years, or until any 316 bonds secured by a pledge of rentals pursuant to the agreement, 317 and any refundings pursuant to the agreement, are fully paid as 318 to both principal and interest, whichever is longer. The 319 authority is a party to a lease-purchase agreement between the 320 department and the Orlando-Orange County Expressway Authority 321 dated December 23, 1985, as supplemented by a first supplement 322 to the lease-purchase agreement dated November 25, 1986, and a 323 second supplement to the lease-purchase agreement dated October 324 27, 1988. The authority may not enter into other lease-purchase 325 agreements with the department and may not amend the existing 326 agreement in a manner that expands or increases the department's 327 obligations unless the department determines that the agreement 328 or amendment is necessary to permit the refunding of bonds 329 issued before July 1, 2013.

330 Section 14. (1) The Commission for the Transportation 331 Disadvantaged, in cooperation with the Center for Urban 332 Transportation Research, shall develop and implement a pilot 333 program with at least one community transportation coordinator 334 to assess the potential for increasing accessibility and cost 335 effectiveness made possible through use of a transportation 336 network company as a transportation operator. As used in this 337 section, the term "transportation network company" means an 338 entity that uses a digital or software application to connect

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339 passengers to services provided by transportation network 340 company drivers. 341 The pilot program must allow for one or more (2) 342 transportation network companies to provide all or some 343 nonsponsored paratransit services to eligible transportation 344 disadvantaged persons for no less than 6 months. A participating 345 transportation network company shall comply with all relevant 346 standards for transportation operators as required under s. 347 427.013(9), Florida Statutes. 348 Contingent upon legislative appropriation, the (3) 349 commission may expend up to \$750,000 for the pilot program. 350 (4) The commission shall present the findings of the pilot 351 program in a report to President of the Senate and the Speaker 352 of the House of Representatives by October 1, 2016. 353 Section 15. Transportation system funding.-The Legislature 354 recognizes that the existing fuel tax structure used to derive 355 revenues for the funding of transportation projects in this 356 state is becoming increasingly inadequate to meet the state's 357 long-term transportation infrastructure needs. Therefore, the 358 Legislature directs the Department of Transportation, in 359 cooperation with the Florida Transportation Commission, to 360 conduct a study on the impact of implementing a system that 361 charges drivers based on the vehicle miles traveled as an 362 alternative, sustainable source of transportation funding. 363 The Department of Transportation, in cooperation with (1) 364 the Florida Transportation Commission, shall issue a request for

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365	proposals to conduct a study on the viability of implementing a
366	system in this state that charges drivers based on their vehicle
367	miles traveled as an alternative to the present fuel tax
368	structure to fund transportation projects. The study shall
369	synthesize previous research and findings from other states. The
370	study shall, at a minimum, address the following issues:
371	(a) Various methods of recording and reporting highway
372	use, including availability, adaptability, reliability, ease of
373	use, cost, and security.
374	(b) Protection of personally identifiable information and
375	relieving other privacy concerns.
376	(c) Ease and cost of administering charges for vehicle
377	miles traveled compared to imposing fuel taxes.
378	(d) Effectiveness of methods of maintaining compliance.
379	(e) Interoperability with tolling.
380	(f) Interoperability with other states and visiting
381	vehicles from out of state.
382	(g) Assessments of public acceptability of a charge for
383	vehicle miles traveled compared to the fuel tax.
384	(h) The means of establishing rates for various vehicles
385	based on type, weight, and roadways used.
386	(2) In addition, the study must address the advantages and
387	disadvantages of a vehicle-miles-traveled system, other options
388	for funding the state's transportation system, and the estimated
389	fiscal impact of implementing a vehicle-miles-traveled system.
390	(3) By December 31, 2016, the Department of Transportation
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391	and the Florida Transportation Commission shall submit a report
392	to the Governor, the President of the Senate, and the Speaker of
393	the House of Representatives detailing the findings of the study
394	and making recommendations regarding the feasibility and means
395	of implementing a vehicle-miles-traveled system pilot project.
396	Section 16. This act shall take effect July 1, 2015.

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