	LEGISLATIVE ACTION	
Senate		House
Comm: RCS		
03/05/2019		
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Senate Amendment Delete everyth: and insert: Section 1. Sect to read: <u>403.1839 Blue Staintenance Program</u> (1) DEFINITIONS	lowing: ht (with title amendment) ing after the enacting clau tion 403.1839, Florida Stat <u>Star Collection System Asse</u> <u></u>	use tutes, is create essment and the term:

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12	(b) "Domestic wastewater collection system" has the same		
13	meaning as in s. 403.866.		
14	(c) "Program" means the Blue Star Collection System		
15	Assessment and Maintenance Program.		
16	(d) "Sanitary sewer overflow" means the unauthorized		
17	overflow, spill, release, discharge, or diversion of untreated		
18	or partially treated domestic wastewater.		
19	(2) LEGISLATIVE FINDINGSThe Legislature finds that:		
20	(a) The implementation of domestic wastewater collection		
21	system assessment and maintenance practices has been shown to		
22	effectively limit sanitary sewer overflows and the unauthorized		
23	discharge of pathogens.		
24	(b) The voluntary implementation of domestic wastewater		
25	collection system assessment and maintenance practices beyond		
26	those required by law has the potential to further limit		
27	sanitary sewer overflows.		
28	(c) The unique geography, community, growth, size, and age		
29	of domestic wastewater collection systems across the state		
30	require diverse responses, using the best professional judgment		
31	of local utility operators, to ensure that programs designed to		
32	limit sanitary sewer overflows are effective.		
33	(3) ESTABLISHMENT AND PURPOSEThere is established in the		
34	department a Blue Star Collection System Assessment and		
35	Maintenance Program. The purpose of this voluntary incentive		
36	program is to assist public and private utilities in limiting		
37	sanitary sewer overflows and the unauthorized discharge of		
38	pathogens.		
39	(4) APPROVAL AND STANDARDS		
40	(a) The department shall adopt rules to administer the		

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41	program, including the certification standards for the program
42	in paragraph (b), and shall review and approve public and
43	private domestic wastewater utilities that apply for
44	certification or renewal under the program and that demonstrate
45	maintenance of program certification pursuant to paragraph (c)
46	based upon the certification standards.
47	(b) A utility must provide reasonable documentation of the
48	following certification standards in order to be certified under
49	the program:
50	1. The implementation of periodic collection system and
51	pump station structural condition assessments and the
52	performance of as-needed maintenance and replacements.
53	2. The rate of reinvestment determined necessary by the
54	utility for its collection system and pump station structural
55	condition assessment and maintenance and replacement program.
56	3. The implementation of a program designed to limit the
57	presence of fats, roots, oils, and grease in the collection
58	system.
59	4. If the applicant is a public utility, a local law or
60	building code requiring the private pump stations and lateral
61	lines connecting to the public system to be free of:
62	a. Cracks, holes, missing parts, or similar defects; and
63	b. Direct stormwater connections that allow the direct
64	inflow of stormwater into the private system and the public
65	domestic wastewater collection system.
66	5. A power outage contingency plan that addresses
67	mitigation of the impacts of power outages on the utility's
68	collection system and pump stations.
69	(c) Program certifications shall expire after 5 years. A

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70	utility shall document its implementation of the program on an
71	annual basis with the department and must demonstrate that the
72	utility meets all program standards in order to maintain its
73	program certification. The approval of an application for
74	renewal certification must be based on the utility demonstrating
75	maintenance of program standards. A utility applying for renewal
76	certification must demonstrate maintenance of program standards
77	and progress in implementing the program.
78	(5) PUBLICATIONThe department shall annually publish on
79	its website a list of certified blue star utilities beginning on
80	January 1, 2021.
81	(6) FEDERAL PROGRAM PARTICIPATIONThe department shall
82	allow public and nonprofit utilities to participate in the Clean
83	Water State Revolving Fund Program for any purpose of the
84	program that is consistent with federal requirements for
85	participating in the Clean Water State Revolving Fund Program.
86	(7) REDUCED PENALTIESIn the calculation of penalties
87	pursuant to s. 403.161 for a sanitary sewer overflow, the
88	department may reduce the penalty based on a utility's status as
89	a certified blue star utility in accordance with this section.
90	The department may also reduce a penalty based on a certified
91	blue star utility's investment in assessment and maintenance
92	activities to identify and address conditions that may cause
93	sanitary sewer overflows or interruption of service to customers
94	due to a physical condition or defect in the system.
95	Section 2. Paragraph (c) of subsection (7) of section
96	403.067, Florida Statutes, is amended to read:
97	403.067 Establishment and implementation of total maximum
98	daily loads

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99 (7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND100 IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS.-

(c) Best management practices.-

102 1. The department, in cooperation with the water management 103 districts and other interested parties, as appropriate, may develop suitable interim measures, best management practices, or 104 105 other measures necessary to achieve the level of pollution 106 reduction established by the department for nonagricultural 107 nonpoint pollutant sources in allocations developed pursuant to 108 subsection (6) and this subsection. These practices and measures 109 may be adopted by rule by the department and the water 110 management districts and, where adopted by rule, shall be 111 implemented by those parties responsible for nonagricultural 112 nonpoint source pollution.

113 2. The Department of Agriculture and Consumer Services may 114 develop and adopt by rule pursuant to ss. 120.536(1) and 120.54 115 suitable interim measures, best management practices, or other 116 measures necessary to achieve the level of pollution reduction 117 established by the department for agricultural pollutant sources 118 in allocations developed pursuant to subsection (6) and this 119 subsection or for programs implemented pursuant to paragraph 120 (12) (b). These practices and measures may be implemented by 121 those parties responsible for agricultural pollutant sources and 122 the department, the water management districts, and the 123 Department of Agriculture and Consumer Services shall assist 124 with implementation. In the process of developing and adopting 125 rules for interim measures, best management practices, or other 126 measures, the Department of Agriculture and Consumer Services 127 shall consult with the department, the Department of Health, the

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128 water management districts, representatives from affected 129 farming groups, and environmental group representatives. Such 130 rules must also incorporate provisions for a notice of intent to 131 implement the practices and a system to assure the 132 implementation of the practices, including site inspection and 133 recordkeeping requirements.

134 3. When where interim measures, best management practices, 135 or other measures are adopted by rule, the effectiveness of such 136 practices in achieving the levels of pollution reduction 137 established in allocations developed by the department pursuant 138 to subsection (6) and this subsection or in programs implemented 139 pursuant to paragraph (12) (b) must be verified at representative 140 sites by the department. The department shall use best 141 professional judgment in making the initial verification that 142 the best management practices are reasonably expected to be 143 effective and, where applicable, must notify the appropriate 144 water management district or the Department of Agriculture and 145 Consumer Services of its initial verification before the 146 adoption of a rule proposed pursuant to this paragraph. 147 Implementation, in accordance with rules adopted under this paragraph, of practices that have been initially verified to be 148 effective, or verified to be effective by monitoring at 149 150 representative sites, by the department, shall provide a 151 presumption of compliance with state water quality standards and 152 release from the provisions of s. 376.307(5) for those 153 pollutants addressed by the practices, and the department is not 154 authorized to institute proceedings against the owner of the 155 source of pollution to recover costs or damages associated with 156 the contamination of surface water or groundwater caused by



157 those pollutants. Research projects funded by the department, a 158 water management district, or the Department of Agriculture and 159 Consumer Services to develop or demonstrate interim measures or 160 best management practices shall be granted a presumption of 161 compliance with state water quality standards and a release from 162 the provisions of s. 376.307(5). The presumption of compliance 163 and release is limited to the research site and only for those 164 pollutants addressed by the interim measures or best management 165 practices. Eligibility for the presumption of compliance and 166 release is limited to research projects on sites where the owner 167 or operator of the research site and the department, a water 168 management district, or the Department of Agriculture and 169 Consumer Services have entered into a contract or other 170 agreement that, at a minimum, specifies the research objectives, 171 the cost-share responsibilities of the parties, and a schedule 172 that details the beginning and ending dates of the project.

173 4. When where water quality problems are demonstrated, 174 despite the appropriate implementation, operation, and 175 maintenance of best management practices and other measures 176 required by rules adopted under this paragraph, the department, 177 a water management district, or the Department of Agriculture 178 and Consumer Services, in consultation with the department, 179 shall institute a reevaluation of the best management practice or other measure. Should the reevaluation determine that the 180 181 best management practice or other measure requires modification, 182 the department, a water management district, or the Department 183 of Agriculture and Consumer Services, as appropriate, shall 184 revise the rule to require implementation of the modified practice within a reasonable time period as specified in the 185



186 rule.

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5. Agricultural records relating to processes or methods of 187 188 production, costs of production, profits, or other financial 189 information held by the Department of Agriculture and Consumer 190 Services pursuant to subparagraphs 3. and 4. or pursuant to any 191 rule adopted pursuant to subparagraph 2. are confidential and 192 exempt from s. 119.07(1) and s. 24(a), Art. I of the State 193 Constitution. Upon request, records made confidential and exempt pursuant to this subparagraph shall be released to the 194 195 department or any water management district provided that the 196 confidentiality specified by this subparagraph for such records 197 is maintained.

6. The provisions of Subparagraphs 1. and 2. do not preclude the department or water management district from requiring compliance with water quality standards or with current best management practice requirements set forth in any applicable regulatory program authorized by law for the purpose of protecting water quality. Additionally, subparagraphs 1. and 2. are applicable only to the extent that they do not conflict with any rules adopted by the department that are necessary to maintain a federally delegated or approved program.

207 7. For the sole purpose of establishing a total maximum 208 daily load for pathogens in a surface water, the department must 209 provide a domestic wastewater utility with a defensible 210 expectation of compliance with state water quality standards for 211 fecal indicator bacteria when the utility implements and 212 maintains a program as a certified blue star utility in 213 accordance with s. 403.1839 and demonstrates a history of 214 compliance with wastewater disinfection requirements

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215	incorporated in the utility's operating permit for any discharge		
216	into the impaired surface water.		
217	Section 3. Subsection (11) is added to section 403.087,		
218	Florida Statutes, to read:		
219	403.087 Permits; general issuance; denial; revocation;		
220	prohibition; penalty		
221	(11) Subject to the permit duration limits for a utility		
222	permitted pursuant to s. 403.0885, a blue star utility certified		
223	pursuant to s. 403.1839 shall be issued a 10-year permit for the		
224	same fee and under the same conditions as a 5-year permit upon		
225	approval of its application for permit renewal by the department		
226	if the certified blue star utility demonstrates that it:		
227	(a) Is in compliance with any consent order or an		
228	accompanying administrative order to its permit;		
229	(b) Does not have any pending enforcement action against it		
230	by the United States Environmental Protection Agency, the		
231	department, or a local program; and		
232	(c) If applicable, has submitted annual program		
233	implementation reports demonstrating progress in the		
234	implementation of the program.		
235	Section 4. Present subsection (6) of section 403.161,		
236	Florida Statutes, is redesignated as subsection (7), and a new		
237	subsection (6) is added to that section, to read:		
238	403.161 Prohibitions, violation, penalty, intent		
239	(6) Notwithstanding any other law, the department may		
240	reduce the amount of a penalty based on the person's investment		
241	in the assessment, maintenance, rehabilitation, or expansion of		
242	the permitted facility.		
243	Section 5. Subsection (2) and paragraphs (a) and (b) of		



244 subsection (3) of section 403.1838, Florida Statutes, are 245 amended to read:

246 403.1838 Small Community Sewer Construction Assistance 247 Act.-

248 (2) The department shall use funds specifically 249 appropriated to award grants under this section to assist 250 financially disadvantaged small communities with their needs for 251 adequate sewer facilities. The department may use funds 2.52 specifically appropriated to award grants under this section to 253 assist nonprofit utilities providing wastewater services to 254 financially disadvantaged small communities. For purposes of 255 this section, the term "financially disadvantaged small 256 community" means a county, municipality, or special district 257 that has a population of 10,000 or fewer, according to the 258 latest decennial census, and a per capita annual income less 259 than the state per capita annual income as determined by the 260 United States Department of Commerce. For purposes of this 261 subsection, the term "special district" has the same meaning as 262 provided in s. 189.012 and includes only those special districts 263 whose public purpose includes water and sewer services, utility 264 systems and services, or wastewater systems and services. The 265 department may waive the population requirement for an 266 independent special district that serves fewer than 10,000 2.67 wastewater customers, is located within a watershed with an 268 adopted total maximum daily load or basin management action plan 269 for pollutants associated with domestic wastewater pursuant to 270 s. 403.067, and is wholly located within a rural area of 271 opportunity as defined in s. 288.0656. 272 (3) (a) In accordance with rules adopted by the department

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273 Environmental Regulation Commission under this section, the 274 department may provide grants, from funds specifically 275 appropriated for this purpose, to financially disadvantaged 276 small communities and to nonprofit utilities serving financially 277 disadvantaged small communities for up to 100 percent of the 278 costs of planning, assessing, designing, constructing, 279 upgrading, or replacing wastewater collection, transmission, 280 treatment, disposal, and reuse facilities, including necessary 2.81 legal and administrative expenses. Grants issued pursuant to 282 this section may also be used for planning and implementing 283 domestic wastewater collection system assessment and maintenance 284 programs to identify conditions that may cause sanitary sewer 285 overflows or interruption of service to customers due to a 286 physical condition or defect in the system.

(b) The rules of the <u>department</u> Environmental Regulation Commission must:

1. Require that projects to plan, <u>assess</u>, design, construct, upgrade, or replace wastewater collection, transmission, treatment, disposal, and reuse facilities be costeffective, environmentally sound, permittable, and implementable.

294 2. Require appropriate user charges, connection fees, and 295 other charges sufficient to ensure the long-term operation, 296 maintenance, and replacement of the facilities constructed under 297 each grant.

298 3. Require grant applications to be submitted on 299 appropriate forms with appropriate supporting documentation, and 300 require records to be maintained.

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4. Establish a system to determine eligibility of grant

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302	applications.
303	5. Establish a system to determine the relative priority of
304	grant applications. The system must consider public health
305	protection and water pollution abatement.
306	6. Establish requirements for competitive procurement of
307	engineering and construction services, materials, and equipment.
308	7. Provide for termination of grants when program
309	requirements are not met.
310	Section 6. This act shall take effect July 1, 2019.
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312	========== T I T L E A M E N D M E N T =================================
313	And the title is amended as follows:
314	Delete everything before the enacting clause
315	and insert:
316	A bill to be entitled
317	An act relating to domestic wastewater collection
318	system assessment and maintenance; creating s.
319	403.1839, F.S.; providing definitions; providing
320	legislative findings; establishing the Blue Star
321	Collection System Assessment and Maintenance Program
322	and providing its purpose; requiring the Department of
323	Environmental Protection to adopt rules and review and
324	approve program applications for certification;
325	specifying the documentation utilities must submit to
326	qualify for certification; providing for certification
327	expiration and renewal; requiring the department to
328	publish an annual list of certified blue star
329	utilities; requiring the department to allow public
330	and nonprofit utilities to participate in the Clean

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COMMITTEE AMENDMENT

Florida Senate - 2019 Bill No. SB 286



331 Water State Revolving Fund Program under certain 332 conditions; authorizing the department to reduce 333 penalties for sanitary sewer overflows at certified 334 utilities and for investments in certain assessment 335 and maintenance activities; amending s. 403.067, F.S.; 336 creating a defensible expectation of compliance with 337 certain water quality standards for certified utilities; amending s. 403.087, F.S.; requiring the 338 339 department to issue extended operating permits to 340 certified utilities under certain conditions; amending 341 s. 403.161, F.S.; authorizing the department to reduce 342 penalties based on certain system investments for 343 permitted facilities; amending s. 403.1838, F.S.; 344 authorizing additional recipients and uses of Small 345 Community Sewer Construction Assistance Act grants; 346 providing an effective date.