1	A bill to be entitled
2	An act relating to domestic wastewater collection
3	system assessment and maintenance; creating s.
4	403.1839, F.S.; providing definitions; providing
5	legislative findings; establishing the blue star
6	collection system assessment and maintenance program
7	and providing its purpose; requiring the Department of
8	Environmental Protection to adopt rules and review and
9	approve program applications for certification;
10	specifying the documentation utilities must submit to
11	qualify for certification; providing for certification
12	expiration and renewal; requiring the department to
13	publish an annual list of certified blue star
14	utilities; requiring the department to allow public
15	and private, nonprofit utilities to participate in the
16	Clean Water State Revolving Fund Program under certain
17	conditions; authorizing the department to reduce
18	penalties for sanitary sewer overflows at certified
19	utilities and for investments in certain assessment
20	and maintenance activities; amending s. 403.067, F.S.;
21	creating a presumption of compliance for certain total
22	maximum daily load requirements for certified
23	utilities; amending s. 403.087, F.S.; requiring the
24	department to issue extended operating permits to
25	certified utilities under certain conditions; amending

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26	s. 403.161, F.S.; authorizing the department to reduce
27	penalties based on certain system investments for
28	permitted facilities; amending s. 403.1838, F.S.;
29	authorizing additional recipients and uses of Small
30	Community Sewer Construction grants; providing an
31	effective date.
32	
33	Be It Enacted by the Legislature of the State of Florida:
34	
35	Section 1. Section 403.1839, Florida Statutes, is created
36	to read:
37	403.1839 Blue star collection system assessment and
38	maintenance program
39	(1) DEFINITIONSAs used in this section, the term:
40	(a) "Domestic wastewater" has the same meaning as provided
41	<u>in s. 367.021.</u>
42	(b) "Domestic wastewater collection system" has the same
43	meaning as provided in s. 403.866.
44	(c) "Program" means the blue star collection system
45	assessment and maintenance program.
46	(d) "Sanitary sewer overflow" means the unauthorized
47	overflow, spill, release, discharge or diversion of untreated or
48	partially treated domestic wastewater.
49	(2) LEGISLATIVE FINDINGS The Legislature finds that:
50	(a) The implementation of domestic wastewater collection

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51	system assessment and maintenance practices has been shown to
52	effectively limit sanitary sewer overflows and the unauthorized
53	discharge of pathogens.
54	(b) The voluntary implementation of domestic wastewater
55	collection system assessment and maintenance practices beyond
56	those required by law has the potential to further limit
57	sanitary sewer overflows.
58	(c) The unique geography, community, growth, size, and age
59	of domestic wastewater collection systems across the state
60	require diverse responses, using the best professional judgment
61	of local utility operators, to ensure that programs designed to
62	limit sanitary sewer overflows are effective.
63	(3) ESTABLISHMENT AND PURPOSE There is established in the
64	department a blue star collection system assessment and
65	maintenance program. The purpose of this voluntary incentive
66	program is to assist public and private utilities in limiting
67	sanitary sewer overflows and the unauthorized discharge of
68	pathogens.
69	(4) APPROVAL AND STANDARDS
70	(a) The department shall adopt rules to administer the
71	program, including the certification standards for the program
72	in paragraph (b), and shall review and approve public and
73	private domestic wastewater utilities that apply for
74	certification or renewal under the program and that demonstrate
75	maintenance of program certification pursuant to paragraph (c)
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76	based upon the certification standards.
77	(b) A utility must provide reasonable documentation of the
78	following certification standards in order to be certified under
79	the program:
80	1. The implementation of periodic collection system and
81	pump station structural condition assessments and the
82	performance of as-needed maintenance and replacements.
83	2. The rate of reinvestment determined necessary by the
84	utility for its collection system and pump station structural
85	condition assessment and maintenance and replacement program.
86	3. The implementation of a program designed to limit the
87	presence of fats, roots, oils, and grease in the collection
88	system.
89	4. If the applicant is a public utility, a local law or
90	building code requiring the private pump stations and lateral
91	lines connecting to the public system to be free of:
92	a. Cracks, holes, missing parts, or similar defects; and
93	b. Direct stormwater connections that allow the direct
94	inflow of stormwater into the private system and the public
95	domestic wastewater collection system.
96	5. A power outage contingency plan that addresses
97	mitigation of the impacts of power outages on the utility's
98	collection system and pump stations.
99	(c) Program certifications shall expire after 5 years. A
100	utility shall document its implementation of the program on an
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101	annual basis with the department and must demonstrate that the
102	utility meets all program standards in order to maintain its
103	program certification. The approval of an application for
104	renewal certification must be based on the utility demonstrating
105	maintenance of program standards. A utility applying for renewal
106	certification must demonstrate maintenance of program standards
107	and progress in implementing the program.
108	(5) PUBLICATIONThe department shall annually publish on
109	its website a list of certified blue star utilities beginning on
110	January 1, 2020.
111	(6) FEDERAL PROGRAM PARTICIPATIONThe department shall
112	allow public and private, nonprofit utilities to participate in
113	the Clean Water State Revolving Fund Program for any purpose of
114	the program that is consistent with federal requirements for
115	participating in the Clean Water State Revolving Fund Program.
116	(7) REDUCED PENALTIESIn the calculation of penalties
117	pursuant to s. 403.161 for a sanitary sewer overflow, the
118	department may reduce the penalty based on a utility's status as
119	a certified blue star utility in accordance with this section.
120	The department may also reduce a penalty based on a certified
121	blue star utility's investment in assessment and maintenance
122	activities to identify and address conditions that may cause
123	sanitary sewer overflows or interruption of service to customers
124	due to a physical condition or defect in the system.
125	Section 2. Paragraph (c) of subsection (7) of section
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126 403.067, Florida Statutes, is amended to read:

127 403.067 Establishment and implementation of total maximum 128 daily loads.-

129 (7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND130 IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS.—

131

(c) Best management practices.-

132 1. The department, in cooperation with the water 133 management districts and other interested parties, as 134 appropriate, may develop suitable interim measures, best 135 management practices, or other measures necessary to achieve the 136 level of pollution reduction established by the department for 137 nonagricultural nonpoint pollutant sources in allocations developed pursuant to subsection (6) and this subsection. These 138 139 practices and measures may be adopted by rule by the department 140 and the water management districts and, where adopted by rule, shall be implemented by those parties responsible for 141 142 nonagricultural nonpoint source pollution.

143 The Department of Agriculture and Consumer Services may 2. 144 develop and adopt by rule pursuant to ss. 120.536(1) and 120.54 145 suitable interim measures, best management practices, or other measures necessary to achieve the level of pollution reduction 146 147 established by the department for agricultural pollutant sources in allocations developed pursuant to subsection (6) and this 148 subsection or for programs implemented pursuant to paragraph 149 150 (12) (b). These practices and measures may be implemented by

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151 those parties responsible for agricultural pollutant sources and 152 the department, the water management districts, and the 153 Department of Agriculture and Consumer Services shall assist 154 with implementation. In the process of developing and adopting 155 rules for interim measures, best management practices, or other 156 measures, the Department of Agriculture and Consumer Services 157 shall consult with the department, the Department of Health, the 158 water management districts, representatives from affected 159 farming groups, and environmental group representatives. Such 160 rules must also incorporate provisions for a notice of intent to implement the practices and a system to assure the 161 162 implementation of the practices, including site inspection and 163 recordkeeping requirements.

164 3. Where interim measures, best management practices, or 165 other measures are adopted by rule, the effectiveness of such practices in achieving the levels of pollution reduction 166 167 established in allocations developed by the department pursuant 168 to subsection (6) and this subsection or in programs implemented 169 pursuant to paragraph (12) (b) must be verified at representative 170 sites by the department. The department shall use best 171 professional judgment in making the initial verification that the best management practices are reasonably expected to be 172 effective and, where applicable, must notify the appropriate 173 174 water management district or the Department of Agriculture and Consumer Services of its initial verification before the 175

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176 adoption of a rule proposed pursuant to this paragraph. 177 Implementation, in accordance with rules adopted under this 178 paragraph, of practices that have been initially verified to be 179 effective, or verified to be effective by monitoring at 180 representative sites, by the department, shall provide a 181 presumption of compliance with state water quality standards and 182 release from the provisions of s. 376.307(5) for those 183 pollutants addressed by the practices, and the department is not 184 authorized to institute proceedings against the owner of the 185 source of pollution to recover costs or damages associated with the contamination of surface water or groundwater caused by 186 187 those pollutants. Research projects funded by the department, a 188 water management district, or the Department of Agriculture and 189 Consumer Services to develop or demonstrate interim measures or 190 best management practices shall be granted a presumption of 191 compliance with state water quality standards and a release from 192 the provisions of s. 376.307(5). The presumption of compliance 193 and release is limited to the research site and only for those 194 pollutants addressed by the interim measures or best management 195 practices. Eligibility for the presumption of compliance and 196 release is limited to research projects on sites where the owner 197 or operator of the research site and the department, a water management district, or the Department of Agriculture and 198 Consumer Services have entered into a contract or other 199 agreement that, at a minimum, specifies the research objectives, 200

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201 the cost-share responsibilities of the parties, and a schedule 202 that details the beginning and ending dates of the project.

203 4. Where water quality problems are demonstrated, despite 204 the appropriate implementation, operation, and maintenance of 205 best management practices and other measures required by rules 206 adopted under this paragraph, the department, a water management 207 district, or the Department of Agriculture and Consumer 208 Services, in consultation with the department, shall institute a 209 reevaluation of the best management practice or other measure. Should the reevaluation determine that the best management 210 practice or other measure requires modification, the department, 211 212 a water management district, or the Department of Agriculture and Consumer Services, as appropriate, shall revise the rule to 213 214 require implementation of the modified practice within a 215 reasonable time period as specified in the rule.

Agricultural records relating to processes or methods 216 5. 217 of production, costs of production, profits, or other financial 218 information held by the Department of Agriculture and Consumer 219 Services pursuant to subparagraphs 3. and 4. or pursuant to any 220 rule adopted pursuant to subparagraph 2. are confidential and exempt from s. 119.07(1) and s. 24(a), Art. I of the State 221 Constitution. Upon request, records made confidential and exempt 222 pursuant to this subparagraph shall be released to the 223 224 department or any water management district provided that the 225 confidentiality specified by this subparagraph for such records

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226 is maintained.

227 6. The provisions of subparagraphs 1. and 2. do not 228 preclude the department or water management district from 229 requiring compliance with water quality standards or with 230 current best management practice requirements set forth in any 231 applicable regulatory program authorized by law for the purpose 232 of protecting water quality. Additionally, subparagraphs 1. and 233 2. are applicable only to the extent that they do not conflict 234 with any rules adopted by the department that are necessary to 235 maintain a federally delegated or approved program.

236 7. The department must provide a domestic wastewater 237 utility with a presumption of compliance with state water 238 quality standards for pathogens when the utility demonstrates a 239 history of compliance with wastewater disinfection requirements 240 incorporated in the utility's operating permit for any discharge 241 into the impaired surface water, and the utility implements and 242 maintains a program as a certified blue star utility in 243 accordance with s. 403.1839. Section 3. Subsection (11) is added to section 403.087, 244 245 Florida Statutes, to read: 246 403.087 Permits; general issuance; denial; revocation; 247 prohibition; penalty.-248 (11) Subject to the permit duration limits for a utility 249 permitted pursuant to s. 403.0885, a blue star utility certified 250 pursuant to s. 403.1839 shall be issued a 10-year permit for the

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251 same fee and under the same conditions as a 5-year permit upon 252 approval of its application for permit renewal by the department 253 if the certified blue star utility demonstrates that it: 254 Is in compliance with any consent order or an (a) 255 accompanying administrative order to its permit; 256 (b) Does not have any pending enforcement action against 257 it by the United States Environmental Protection Agency, the 258 department, or a local program; and 259 (c) If applicable, has submitted annual program 260 implementation reports demonstrating progress in the 261 implementation of the program. 262 Section 4. Subsection (6) of section 403.161, Florida 263 Statutes, is renumbered as subsection (7), and a new subsection 264 (6) is added to that section, to read: 265 403.161 Prohibitions, violation, penalty, intent.-266 (6) Notwithstanding any other law, the department may 267 reduce the amount of a penalty based on the person's investment 268 in the assessment, maintenance, rehabilitation, or expansion of 269 the permitted facility. 270 Section 5. Subsection (2) and paragraphs (a) and (b) of 271 subsection (3) of section 403.1838, Florida Statutes, are 272 amended to read: 273 403.1838 Small Community Sewer Construction Assistance 274 Act.-(2) The department shall use funds specifically 275 Page 11 of 14

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276 appropriated to award grants under this section to assist 277 financially disadvantaged small communities with their needs for 278 adequate sewer facilities. The department may use funds 279 specifically appropriated to award grants under this section to 280 assist private, nonprofit utilities providing wastewater 281 services to financially disadvantaged small communities. For 282 purposes of this section, the term "financially disadvantaged 283 small community" means a county, municipality, or special district that has a population of 10,000 or fewer, according to 284 285 the latest decennial census, and a per capita annual income less 286 than the state per capita annual income as determined by the 287 United States Department of Commerce. For purposes of this 288 subsection, the term "special district" has the same meaning as 289 provided in s. 189.012 and includes only those special districts 290 whose public purpose includes water and sewer services, utility 291 systems and services, or wastewater systems and services. The 292 department may waive the population requirement for an 293 independent special district that serves fewer than 10,000 294 wastewater customers, is located within a watershed with an 295 adopted total maximum daily load or basin management action plan 296 for pollutants associated with domestic wastewater pursuant to 297 s. 403.067, and is wholly located within a rural area of opportunity as defined in s. 288.0656. 298 (3) (a) In accordance with rules adopted by the 299 300 Environmental Regulation Commission under this section, the

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301 department may provide grants, from funds specifically 302 appropriated for this purpose, to financially disadvantaged 303 small communities and to private, nonprofit utilities serving financially disadvantaged small communities for up to 100 304 305 percent of the costs of planning, assessing, designing, 306 constructing, upgrading, or replacing wastewater collection, 307 transmission, treatment, disposal, and reuse facilities, 308 including necessary legal and administrative expenses. Grants 309 issued pursuant to this section may also be used for planning 310 and implementing domestic wastewater collection system 311 assessment programs to identify conditions that may cause 312 sanitary sewer overflows or interruption of service to customers 313 due to a physical condition or defect in the system. 314 (b) The rules of the Environmental Regulation Commission 315 must: Require that projects to plan, assess, design, 316 1.

317 construct, upgrade, or replace wastewater collection, 318 transmission, treatment, disposal, and reuse facilities be cost-319 effective, environmentally sound, permittable, and 320 implementable.

321 2. Require appropriate user charges, connection fees, and 322 other charges sufficient to ensure the long-term operation, 323 maintenance, and replacement of the facilities constructed under 324 each grant.

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3. Require grant applications to be submitted on

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326 appropriate forms with appropriate supporting documentation, and 327 require records to be maintained.

328 4. Establish a system to determine eligibility of grant329 applications.

5. Establish a system to determine the relative priority
of grant applications. The system must consider public health
protection and water pollution abatement.

333 6. Establish requirements for competitive procurement of334 engineering and construction services, materials, and equipment.

335 7. Provide for termination of grants when program336 requirements are not met.

337

Section 6. This act shall take effect July 1, 2018.

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