	LEGISLATIVE ACTION	
Senate		House
Comm: RCS	-	
03/05/2019	-	
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The Committee on Environment and Natural Resources (Albritton) recommended the following:

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Senate Amendment (with title amendment)

Delete everything after the enacting clause and insert:

Section 1. Section 403.1839, Florida Statutes, is created to read:

403.1839 Blue Star Collection System Assessment and Maintenance Program. -

- (1) DEFINITIONS.—As used in this section, the term:
- (a) "Domestic wastewater" has the same meaning as in s. 367.021.

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- 12 (b) "Domestic wastewater collection system" has the same meaning as in s. 403.866. 13
 - (c) "Program" means the Blue Star Collection System Assessment and Maintenance Program.
 - (d) "Sanitary sewer overflow" means the unauthorized overflow, spill, release, discharge, or diversion of untreated or partially treated domestic wastewater.
 - (2) LEGISLATIVE FINDINGS.—The Legislature finds that:
 - (a) The implementation of domestic wastewater collection system assessment and maintenance practices has been shown to effectively limit sanitary sewer overflows and the unauthorized discharge of pathogens.
 - (b) The voluntary implementation of domestic wastewater collection system assessment and maintenance practices beyond those required by law has the potential to further limit sanitary sewer overflows.
 - (c) The unique geography, community, growth, size, and age of domestic wastewater collection systems across the state require diverse responses, using the best professional judgment of local utility operators, to ensure that programs designed to limit sanitary sewer overflows are effective.
 - (3) ESTABLISHMENT AND PURPOSE.—There is established in the department a Blue Star Collection System Assessment and Maintenance Program. The purpose of this voluntary incentive program is to assist public and private utilities in limiting sanitary sewer overflows and the unauthorized discharge of pathogens.
 - (4) APPROVAL AND STANDARDS.—
 - (a) The department shall adopt rules to administer the

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program, including the certification standards for the program 41 42 in paragraph (b), and shall review and approve public and private domestic wastewater utilities that apply for 43 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.

- (b) A utility must provide reasonable documentation of the following certification standards in order to be certified under the program:
- 1. The implementation of periodic collection system and pump station structural condition assessments and the performance of as-needed maintenance and replacements.
- 2. The rate of reinvestment determined necessary by the utility for its collection system and pump station structural condition assessment and maintenance and replacement program.
- 3. The implementation of a program designed to limit the presence of fats, roots, oils, and grease in the collection system.
- 4. If the applicant is a public utility, a local law or building code requiring the private pump stations and lateral lines connecting to the public system to be free of:
 - a. Cracks, holes, missing parts, or similar defects; and
- b. Direct stormwater connections that allow the direct inflow of stormwater into the private system and the public domestic wastewater collection system.
- 5. A power outage contingency plan that addresses mitigation of the impacts of power outages on the utility's collection system and pump stations.
 - (c) Program certifications shall expire after 5 years. A

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utility shall document its implementation of the program on an annual basis with the department and must demonstrate that the utility meets all program standards in order to maintain its program certification. The approval of an application for renewal certification must be based on the utility demonstrating maintenance of program standards. A utility applying for renewal certification must demonstrate maintenance of program standards and progress in implementing the program.

- (5) PUBLICATION.—The department shall annually publish on its website a list of certified blue star utilities beginning on January 1, 2021.
- (6) FEDERAL PROGRAM PARTICIPATION.—The department shall allow public and nonprofit utilities to participate in the Clean Water State Revolving Fund Program for any purpose of the program that is consistent with federal requirements for participating in the Clean Water State Revolving Fund Program.
- (7) REDUCED PENALTIES.—In the calculation of penalties pursuant to s. 403.161 for a sanitary sewer overflow, the department may reduce the penalty based on a utility's status as a certified blue star utility in accordance with this section. The department may also reduce a penalty based on a certified blue star utility's investment in assessment and maintenance activities to identify and address conditions that may cause sanitary sewer overflows or interruption of service to customers due to a physical condition or defect in the system.

Section 2. Paragraph (c) of subsection (7) of section 403.067, Florida Statutes, is amended to read:

403.067 Establishment and implementation of total maximum daily loads.-

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- (7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS.-
 - (c) Best management practices.-
- 1. The department, in cooperation with the water management districts and other interested parties, as appropriate, may develop suitable interim measures, best management practices, or other measures necessary to achieve the level of pollution reduction established by the department for nonagricultural nonpoint pollutant sources in allocations developed pursuant to subsection (6) and this subsection. These practices and measures may be adopted by rule by the department and the water management districts and, where adopted by rule, shall be implemented by those parties responsible for nonagricultural nonpoint source pollution.
- 2. The Department of Agriculture and Consumer Services may develop and adopt by rule pursuant to ss. 120.536(1) and 120.54 suitable interim measures, best management practices, or other measures necessary to achieve the level of pollution reduction established by the department for agricultural pollutant sources in allocations developed pursuant to subsection (6) and this subsection or for programs implemented pursuant to paragraph (12) (b). These practices and measures may be implemented by those parties responsible for agricultural pollutant sources and the department, the water management districts, and the Department of Agriculture and Consumer Services shall assist with implementation. In the process of developing and adopting rules for interim measures, best management practices, or other measures, the Department of Agriculture and Consumer Services shall consult with the department, the Department of Health, the

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

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

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

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



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- 5. Agricultural records relating to processes or methods of production, costs of production, profits, or other financial information held by the Department of Agriculture and Consumer Services pursuant to subparagraphs 3. and 4. or pursuant to any rule adopted pursuant to subparagraph 2. are confidential and exempt from s. 119.07(1) and s. 24(a), Art. I of the State Constitution. Upon request, records made confidential and exempt pursuant to this subparagraph shall be released to the department or any water management district provided that the confidentiality specified by this subparagraph for such records 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.
- 7. For the sole purpose of establishing a total maximum daily load for pathogens in a surface water, the department must provide a domestic wastewater utility with a defensible expectation of compliance with state water quality standards for fecal indicator bacteria when the utility implements and maintains a program as a certified blue star utility in accordance with s. 403.1839 and demonstrates a history of compliance with wastewater disinfection requirements



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		

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

403.1838 Small Community Sewer Construction Assistance Act.-

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

Page 10 of 13

(3) (a) In accordance with rules adopted by the department

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

- (b) The rules of the department Environmental Regulation Commission must:
- 1. Require that projects to plan, assess, design, construct, upgrade, or replace wastewater collection, transmission, treatment, disposal, and reuse facilities be costeffective, environmentally sound, permittable, and implementable.
- 2. Require appropriate user charges, connection fees, and other charges sufficient to ensure the long-term operation, maintenance, and replacement of the facilities constructed under each grant.
- 3. Require grant applications to be submitted on appropriate forms with appropriate supporting documentation, and require records to be maintained.
 - 4. Establish a system to determine eligibility of grant



applications.

- 5. Establish a system to determine the relative priority of grant applications. The system must consider public health protection and water pollution abatement.
- 6. Establish requirements for competitive procurement of engineering and construction services, materials, and equipment.
- 7. Provide for termination of grants when program requirements are not met.

Section 6. This act shall take effect July 1, 2019.

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======= T I T L E A M E N D M E N T ========= And the title is amended as follows:

Delete everything before the enacting clause and insert:

A bill to be entitled

An act relating to domestic wastewater collection system assessment and maintenance; creating s. 403.1839, F.S.; providing definitions; providing legislative findings; establishing the Blue Star Collection System Assessment and Maintenance Program and providing its purpose; requiring the Department of Environmental Protection to adopt rules and review and approve program applications for certification; specifying the documentation utilities must submit to qualify for certification; providing for certification expiration and renewal; requiring the department to publish an annual list of certified blue star utilities; requiring the department to allow public and nonprofit utilities to participate in the Clean

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