1 A bill to be entitled 2 An act relating to agricultural practices; providing 3 legislative findings and intent; amending s. 373.4595, 4 F.S.; revising the definition of the term "best 5 management practice"; amending s. 403.067, F.S.; 6 requiring, rather than authorizing, the Department of 7 Agriculture and Consumer Services to develop and adopt 8 rules for interim measures, best management practices, 9 or other measures to achieve certain levels of pollution reduction statewide; requiring the 10 11 department to develop and adopt rules for guidelines for providing financial assistance to parties 12 13 implementing such measures and practices; providing that such financial assistance is exempt from certain 14 15 provisions; requiring the department to update the 16 rules within a specified timeframe; requiring 17 department rules to provide specified administrative 18 fines for failing to implement or comply with the 19 measures or practices; providing an effective date. 20 21 Be It Enacted by the Legislature of the State of Florida: 22 23 Section 1. The Legislature finds that interim measures, 24 best management practices, and other measures implemented pursuant to ss. 373.4595 and 403.067, Florida Statutes, have 25 Page 1 of 10

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26	multifaceted benefits, including improvements in water quality,
27	water conservation, and climate resiliency. It is the intent of
28	the Legislature to recognize the benefits provided by these
29	practices and measures and to incentivize their implementation
30	through prioritization from the technical and financial
31	assistance provided by the Department of Agriculture and
32	Consumer Services, Department of Environmental Protection, and
33	water management districts.
34	Section 2. Paragraph (a) of subsection (2) of section
35	373.4595, Florida Statutes, is amended to read:
36	373.4595 Northern Everglades and Estuaries Protection
37	Program.—
38	(2) DEFINITIONSAs used in this section, the term:
39	(a) "Best management practice" means a practice or
40	combination of practices determined by the coordinating
41	agencies, based on research, field-testing, and expert review,
42	to be the most effective and practicable on-location means,
43	including economic and technological considerations, for
44	improving water quality and conservation in agricultural and
45	urban discharges. Best management practices for agricultural
46	discharges <u>must</u> <del>shall</del> reflect a balance between water quality
47	improvements and agricultural productivity and must incentivize
48	increased climate resiliency in agricultural production.
49	Section 3. Paragraphs (c) and (d) of subsection (7) of
50	section 403.067, Florida Statutes, are amended to read:
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51 403.067 Establishment and implementation of total maximum 52 daily loads.-

53 (7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND
54 IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS.—

55

(c) Best management practices.-

56 The department, in cooperation with the water 1. 57 management districts and other interested parties, as 58 appropriate, may develop suitable interim measures, best 59 management practices, or other measures necessary to achieve the level of pollution reduction established by the department for 60 61 nonagricultural nonpoint pollutant sources in allocations developed pursuant to subsection (6) and this subsection. These 62 63 practices and measures may be adopted by rule by the department 64 and the water management districts and, where adopted by rule, 65 shall be implemented by those parties responsible for 66 nonagricultural nonpoint source pollution.

The Department of Agriculture and Consumer Services 67 2. 68 shall may develop and adopt by rule pursuant to ss. 120.536(1)69 and 120.54 suitable interim measures, best management practices, 70 or other measures necessary to achieve the level of pollution 71 reduction established by the department for agricultural 72 pollutant sources in allocations developed pursuant to 73 subsection (6) and this subsection or for programs implemented 74 pursuant to paragraph (12)(b). These practices and measures must 75 may be implemented by those parties responsible for agricultural

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76 pollutant sources statewide, and the department, the water 77 management districts, and the Department of Agriculture and 78 Consumer Services shall assist with implementation. In the 79 process of developing and adopting rules for interim measures, 80 best management practices, or other measures, the Department of Agriculture and Consumer Services shall consult with the 81 82 department, the Department of Health, the water management 83 districts, representatives from affected farming groups, and 84 environmental group representatives. Such rules must also 85 incorporate provisions for a notice of intent to implement the 86 practices and a system to assure the implementation of the 87 practices, including site inspection and recordkeeping requirements. The Department of Agriculture and Consumer 88 89 Services shall also develop and adopt rules to establish 90 quidelines for providing financial assistance to parties for 91 implementing interim measures, best management practices, or 92 other measures and shall consider economic feasibility in developing the rules. Any financial assistance procured pursuant 93 94 to such rules is exempt from s. 287.057. The Department of 95 Agriculture and Consumer Services shall update rules adopted 96 pursuant to this subparagraph at least every 5 years or within a 97 year after the completion of the scientific and technical 98 research conducted pursuant to paragraph (f), including updates 99 to nutrient application rates for all agricultural soil 100 amendments.

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101 When interim measures, best management practices, or 3. 102 other measures are adopted by rule, the effectiveness of such 103 practices in achieving the levels of pollution reduction 104 established in allocations developed by the department pursuant 105 to subsection (6) and this subsection or in programs implemented pursuant to paragraph (12) (b) must be verified at representative 106 107 sites by the department. The department shall use best 108 professional judgment in making the initial verification that 109 the best management practices are reasonably expected to be effective and, when applicable, shall notify the appropriate 110 111 water management district or the Department of Agriculture and Consumer Services of its initial verification before the 112 adoption of a rule proposed pursuant to this paragraph. 113 114 Implementation, in accordance with rules adopted under this 115 paragraph, of practices that have been initially verified to be 116 effective, or verified to be effective by monitoring at 117 representative sites, by the department, shall provide a 118 presumption of compliance with state water quality standards and release from s. 376.307(5) for those pollutants addressed by the 119 120 practices, and the department is not authorized to institute 121 proceedings against the owner of the source of pollution to recover costs or damages associated with the contamination of 122 123 surface water or groundwater caused by those pollutants. 124 Research projects funded by the department, a water management 125 district, or the Department of Agriculture and Consumer Services

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126 to develop or demonstrate interim measures or best management 127 practices shall be granted a presumption of compliance with 128 state water quality standards and a release from s. 376.307(5). 129 The presumption of compliance and release is limited to the 130 research site and only for those pollutants addressed by the 131 interim measures or best management practices. Eligibility for 132 the presumption of compliance and release is limited to research 133 projects on sites where the owner or operator of the research 134 site and the department, a water management district, or the 135 Department of Agriculture and Consumer Services have entered 136 into a contract or other agreement that, at a minimum, specifies the research objectives, the cost-share responsibilities of the 137 138 parties, and a schedule that details the beginning and ending 139 dates of the project.

When water quality problems are demonstrated, despite 140 4. 141 the appropriate implementation, operation, and maintenance of best management practices and other measures required by rules 142 143 adopted under this paragraph, the department, a water management 144 district, or the Department of Agriculture and Consumer 145 Services, in consultation with the department, shall institute a 146 reevaluation of the best management practice or other measure. 147 If the reevaluation determines that the best management practice 148 or other measure requires modification, the department, a water 149 management district, or the Department of Agriculture and Consumer Services, as appropriate, shall revise the rule to 150

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151 require implementation of the modified practice within a 152 reasonable time period as specified in the rule.

153 5. Subject to subparagraph 6., the Department of 154 Agriculture and Consumer Services shall provide to the 155 department information obtained pursuant to subparagraph (d)6. 156 (d)3.

157 6. Agricultural records relating to processes or methods of production, costs of production, profits, or other financial 158 159 information held by the Department of Agriculture and Consumer 160 Services pursuant to subparagraphs 3., 4., and 5. or pursuant to 161 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 162 163 Constitution. Upon request, records made confidential and exempt 164 pursuant to this subparagraph shall be released to the 165 department or any water management district provided that the 166 confidentiality specified by this subparagraph for such records 167 is maintained.

Subparagraphs 1. and 2. do not preclude the department 168 7. 169 or water management district from requiring compliance with 170 water quality standards or with current best management practice 171 requirements in any applicable regulatory program authorized by 172 law for the purpose of protecting water quality. Additionally, 173 subparagraphs 1. and 2. are applicable only to the extent that 174 they do not conflict with any rules adopted by the department 175 that are necessary to maintain a federally delegated or approved

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176 program.

177 (d) Enforcement and verification of basin management
178 action plans and management strategies.-

Basin management action plans are enforceable pursuant
 to this section and ss. 403.121, 403.141, and 403.161.
 Management strategies, including best management practices and
 water quality monitoring, are enforceable under this chapter.

183

2. No later than January 1, 2017:

184 a. The department, in consultation with the water 185 management districts and the Department of Agriculture and 186 Consumer Services, shall initiate rulemaking to adopt procedures 187 to verify implementation of water quality monitoring required in 188 lieu of implementation of best management practices or other 189 measures pursuant to sub-subparagraph (b)2.g.;

190 <u>3.b.</u> The department, in consultation with the water 191 management districts and the Department of Agriculture and 192 Consumer Services, shall initiate rulemaking to adopt procedures 193 to verify implementation of nonagricultural interim measures, 194 best management practices, or other measures adopted by rule 195 pursuant to subparagraph (c)1.; and

196 <u>4.c.</u> The Department of Agriculture and Consumer Services, 197 in consultation with the water management districts and the 198 department, shall initiate rulemaking to adopt procedures to 199 verify <u>the proper</u> implementation of agricultural interim 200 measures, best management practices, or other measures adopted

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201 by rule pursuant to subparagraph (c)2.

202 The rules required under subparagraphs 2., 3., and 4. 5. 203 must this subparagraph shall include enforcement procedures 204 applicable to the landowner, discharger, or other responsible 205 person required to implement applicable management strategies, 206 including best management practices or water quality monitoring 207 as a result of noncompliance. Rules adopted by the Department of Agriculture and Consumer Services regarding the implementation 208 209 of agricultural interim measures, best management practices, or 210 other measures pursuant to subparagraph (c)2. must include, after notice and hearing, the imposition of an administrative 211 212 fine in the Class II category pursuant to s. 570.971 for any 213 failure to implement such measures or practices; failure to cooperate with the Department of Agriculture and Consumer 214 215 Services to complete the required verification of proper 216 implementation; or failure to properly provide records required 217 as part of such verification.

218 6.3. At least every 2 years, the Department of Agriculture 219 and Consumer Services shall perform onsite inspections of each 220 agricultural producer that enrolls in a best management practice 221 to ensure that such practice is being properly implemented. Such verification must include a collection and review of the best 222 223 management practice documentation from the previous 2 years 224 required by rules adopted pursuant to subparagraph (c)2., 225 including, but not limited to, nitrogen and phosphorus

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fertilizer application records, which must be collected and retained pursuant to subparagraphs (c)3., 4., and 6. The Department of Agriculture and Consumer Services shall initially prioritize the inspection of agricultural producers located in the basin management action plans for Lake Okeechobee, the Indian River Lagoon, the Caloosahatchee River and Estuary, and Silver Springs.

233

Section 4. This act shall take effect July 1, 2022.

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