$\mathbf{B}\mathbf{y}$ the Committee on Environment and Natural Resources; and Senator Albritton

592-02658-20 20201382c1 1 A bill to be entitled 2 An act relating to environmental resource management; 3 amending s. 403.067, F.S.; providing additional 4 management strategies for basin management action 5 plans; requiring certain basin management action plans 6 to include certain cooperative regional water quality 7 improvement elements; providing requirements for the Department of Environmental Protection, the Department 8 9 of Agriculture and Consumer Services, and owners of 10 agricultural operations in developing and implementing 11 such elements; requiring the Department of Agriculture 12 and Consumer Services to work with the Department of 13 Environmental Protection to improve the accuracy of data used to estimate certain agricultural land uses 14 15 and to work with producers to identify certain agricultural technologies; requiring the University of 16 17 Florida Institute of Food and Agricultural Sciences to 18 work with the Department of Agriculture and Consumer 19 Services to develop a specified research plan and a 20 legislative budget request; requiring the Department of Environmental Protection to work with the 21 22 University of Florida Institute of Food and 23 Agricultural Sciences to consider the adoption of best 24 management practices for nutrient impacts from golf 25 courses; establishing a nutrient reduction cost-share 2.6 program within the Department of Environmental 27 Protection; providing requirements for such program; 28 providing legislative intent regarding rural 29 homesteads; defining the term "rural homesteads";

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30	exempting such homesteads from certain best management
31	practices under certain conditions; amending s.
32	403.0675, F.S.; requiring the Department of
33	Environmental Protection and the Department of
34	Agriculture and Consumer Services to include specified
35	information in annual progress reports for basin
36	management action plans; amending s. 403.412, F.S.;
37	prohibiting local governments from recognizing,
38	granting, conveying, or extending legal rights or
39	legal standing to animals or certain parts of the
40	natural environment under certain circumstances;
41	providing construction; providing an effective date.
42	
43	Be It Enacted by the Legislature of the State of Florida:
44	
45	Section 1. Subsection (7) of section 403.067, Florida
46	Statutes, is amended, and subsections (14) and (15) are added to
47	that section, to read:
48	403.067 Establishment and implementation of total maximum
49	daily loads
50	(7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND
51	IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS
52	(a) Basin management action plans
53	1. In developing and implementing the total maximum daily
54	load for a water body, the department, or the department in
55	conjunction with a water management district, may develop a
56	basin management action plan that addresses some or all of the
57	watersheds and basins tributary to the water body. Such plan
58	must integrate the appropriate management strategies available
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59	to the state through existing water quality protection programs
60	to achieve the total maximum daily loads and may provide for
61	phased implementation of these management strategies to promote
62	timely, cost-effective, and technically and financially
63	practical actions as provided for in s. 403.151. The plan must
64	establish a schedule implementing the management strategies,
65	establish a basis for evaluating the plan's effectiveness, and
66	identify feasible funding strategies for implementing the plan's
67	management strategies. The management strategies may include $:$
68	a. Regional treatment systems or other public works, where
69	appropriate <u>;</u> , and
70	<u>b.</u> Voluntary trading of water quality credits to achieve
71	the needed pollutant load reductions <u>;</u>
72	c. Interim measures, best management practices, or other
73	measures in paragraph (c);
74	d. Implementation of cooperative agricultural regional
75	water quality improvement projects or practices in paragraph
76	(e); and
77	e. Cooperative urban, suburban, commercial, or
78	institutional regional water quality improvement projects or
79	practices in paragraph (f).
80	2. A basin management action plan must equitably allocate,
81	pursuant to paragraph (6)(b), pollutant reductions to individual
82	basins, as a whole to all basins, or to each identified point
83	source or category of nonpoint sources, as appropriate. For
84	nonpoint sources for which best management practices have been
85	adopted, the initial requirement specified by the plan must be
86	those practices developed pursuant to paragraph (c). Where
87	appropriate, the plan may take into account the benefits of

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592-02658-20 20201382c1 88 pollutant load reduction achieved by point or nonpoint sources 89 that have implemented management strategies to reduce pollutant 90 loads, including best management practices, before the 91 development of the basin management action plan. The plan must 92 also identify the mechanisms that will address potential future 93 increases in pollutant loading. 94 3. The basin management action planning process is intended 95 to involve the broadest possible range of interested parties, with the objective of encouraging the greatest amount of 96 97 cooperation and consensus possible. In developing a basin 98 management action plan, the department shall assure that key 99 stakeholders, including, but not limited to, applicable local 100 governments, water management districts, the Department of 101 Agriculture and Consumer Services, other appropriate state 102 agencies, local soil and water conservation districts, environmental groups, regulated interests, and affected 103 104 pollution sources, are invited to participate in the process. 105 The department shall hold at least one public meeting in the 106 vicinity of the watershed or basin to discuss and receive 107 comments during the planning process and shall otherwise 108 encourage public participation to the greatest practicable 109 extent. Notice of the public meeting must be published in a 110 newspaper of general circulation in each county in which the 111 watershed or basin lies not less than 5 days nor more than 15 112 days before the public meeting. A basin management action plan 113 does not supplant or otherwise alter any assessment made under 114 subsection (3) or subsection (4) or any calculation or initial 115 allocation.

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4. Each new or revised basin management action plan shall

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592-02658-20 20201382c1 117 include: 118 a. The appropriate management strategies available through 119 existing water quality protection programs to achieve total maximum daily loads, which may provide for phased implementation 120 121 to promote timely, cost-effective actions as provided for in s. 403.151; 122 123 b. A description of best management practices adopted by 124 rule; 125 c. A list of projects in priority ranking with a planning-126 level cost estimate and estimated date of completion for each 127 listed project; 128 d. The source and amount of financial assistance to be made 129 available by the department, a water management district, or 130 other entity for each listed project, if applicable; and 131 e. A planning-level estimate of each listed project's 132 expected load reduction, if applicable. 133 5. The department shall adopt all or any part of a basin 134 management action plan and any amendment to such plan by 135 secretarial order pursuant to chapter 120 to implement the 136 provisions of this section. 6. The basin management action plan must include milestones 137 138 for implementation and water quality improvement, and an 139 associated water quality monitoring component sufficient to 140 evaluate whether reasonable progress in pollutant load 141 reductions is being achieved over time. An assessment of progress toward these milestones shall be conducted every 5 142 143 years, and revisions to the plan shall be made as appropriate. 144 Revisions to the basin management action plan shall be made by 145 the department in cooperation with basin stakeholders. Revisions

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CODING: Words stricken are deletions; words underlined are additions.

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592-02658-20 20201382c1 146 to the management strategies required for nonpoint sources must 147 follow the procedures set forth in subparagraph (c)4. Revised 148 basin management action plans must be adopted pursuant to 149 subparagraph 5. 150 7. In accordance with procedures adopted by rule under 151 paragraph (9)(c), basin management action plans, and other 152 pollution control programs under local, state, or federal 153 authority as provided in subsection (4), may allow point or 154 nonpoint sources that will achieve greater pollutant reductions 155 than required by an adopted total maximum daily load or 156 wasteload allocation to generate, register, and trade water 157 quality credits for the excess reductions to enable other 158 sources to achieve their allocation; however, the generation of 159 water quality credits does not remove the obligation of a source 160 or activity to meet applicable technology requirements or 161 adopted best management practices. Such plans must allow trading 162 between NPDES permittees, and trading that may or may not 163 involve NPDES permittees, where the generation or use of the 164 credits involve an entity or activity not subject to department 165 water discharge permits whose owner voluntarily elects to obtain 166 department authorization for the generation and sale of credits. 167 8. The provisions of the department's rule relating to the

equitable abatement of pollutants into surface waters do not apply to water bodies or water body segments for which a basin management plan that takes into account future new or expanded activities or discharges has been adopted under this section.

172

(b) Total maximum daily load implementation.-

173 1. The department shall be the lead agency in coordinating 174 the implementation of the total maximum daily loads through

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175	existing water quality protection programs. Application of a
176	total maximum daily load by a water management district must be
177	consistent with this section and does not require the issuance
178	of an order or a separate action pursuant to s. 120.536(1) or s.
179	120.54 for the adoption of the calculation and allocation
180	previously established by the department. Such programs may
181	include, but are not limited to:
182	a. Permitting and other existing regulatory programs,
183	including water-quality-based effluent limitations;
184	b. Nonregulatory and incentive-based programs, including
185	best management practices, cost sharing, waste minimization,
186	pollution prevention, agreements established pursuant to s.
187	403.061(21), and public education;
188	c. Other water quality management and restoration
189	activities, for example surface water improvement and management
190	plans approved by water management districts or basin management
191	action plans developed pursuant to this subsection;
192	d. Trading of water quality credits or other equitable
193	economically based agreements;
194	e. Public works including capital facilities; or
195	f. Land acquisition.
196	2. For a basin management action plan adopted pursuant to
197	paragraph (a), any management strategies and pollutant reduction
198	requirements associated with a pollutant of concern for which a
199	total maximum daily load has been developed, including effluent
200	limits set forth for a discharger subject to NPDES permitting,
201	if any, must be included in a timely manner in subsequent NPDES
202	permits or permit modifications for that discharger. The
203	department may not impose limits or conditions implementing an
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592-02658-20 20201382c1 204 adopted total maximum daily load in an NPDES permit until the 205 permit expires, the discharge is modified, or the permit is 206 reopened pursuant to an adopted basin management action plan. 207 a. Absent a detailed allocation, total maximum daily loads 208 must be implemented through NPDES permit conditions that provide 209 for a compliance schedule. In such instances, a facility's NPDES 210 permit must allow time for the issuance of an order adopting the 211 basin management action plan. The time allowed for the issuance of an order adopting the plan may not exceed 5 years. Upon 212 213 issuance of an order adopting the plan, the permit must be 214 reopened or renewed, as necessary, and permit conditions 215 consistent with the plan must be established. Notwithstanding 216 the other provisions of this subparagraph, upon request by an 217 NPDES permittee, the department as part of a permit issuance, 218 renewal, or modification may establish individual allocations 219 before the adoption of a basin management action plan. 220

b. For holders of NPDES municipal separate storm sewer system permits and other stormwater sources, implementation of a total maximum daily load or basin management action plan must be achieved, to the maximum extent practicable, through the use of best management practices or other management measures.

c. The basin management action plan does not relieve the
discharger from any requirement to obtain, renew, or modify an
NPDES permit or to abide by other requirements of the permit.

d. Management strategies set forth in a basin management
action plan to be implemented by a discharger subject to
permitting by the department must be completed pursuant to the
schedule set forth in the basin management action plan. This
implementation schedule may extend beyond the 5-year term of an

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233 NPDES permit. 234 e. Management strategies and pollution reduction 235 requirements set forth in a basin management action plan for a 236 specific pollutant of concern are not subject to challenge under 237 chapter 120 at the time they are incorporated, in an identical 238 form, into a subsequent NPDES permit or permit modification. 239 f. For nonagricultural pollutant sources not subject to 240 NPDES permitting but permitted pursuant to other state, regional, or local water quality programs, the pollutant 241 242 reduction actions adopted in a basin management action plan must 243 be implemented to the maximum extent practicable as part of 244 those permitting programs. 245 g. A nonpoint source discharger included in a basin 246 management action plan must demonstrate compliance with the pollutant reductions established under subsection (6) by 247 248 implementing the appropriate best management practices 249 established pursuant to paragraph (c) or conducting water 250 quality monitoring prescribed by the department or a water 251 management district. A nonpoint source discharger may, in 252 accordance with department rules, supplement the implementation 253 of best management practices with water quality credit trades in 254 order to demonstrate compliance with the pollutant reductions 255 established under subsection (6).

h. A nonpoint source discharger included in a basin
management action plan may be subject to enforcement action by
the department or a water management district based upon a
failure to implement the responsibilities set forth in subsubparagraph g.

261

i. A landowner, discharger, or other responsible person who

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262 is implementing applicable management strategies specified in an 263 adopted basin management action plan may not be required by permit, enforcement action, or otherwise to implement additional 264 265 management strategies, including water guality credit trading, 266 to reduce pollutant loads to attain the pollutant reductions 267 established pursuant to subsection (6) and shall be deemed to be 268 in compliance with this section. This subparagraph does not 269 limit the authority of the department to amend a basin 270 management action plan as specified in subparagraph (a)6.

271

(c) Best management practices.-

272 1. The department, in cooperation with the water management districts and other interested parties, as appropriate, may 273 274 develop suitable interim measures, best management practices, or 275 other measures necessary to achieve the level of pollution 276 reduction established by the department for nonagricultural 277 nonpoint pollutant sources in allocations developed pursuant to 278 subsection (6) and this subsection. These practices and measures 279 may be adopted by rule by the department and the water 280 management districts and, when where adopted by rule, shall be 281 implemented by those parties responsible for nonagricultural 282 nonpoint source pollution.

283 2. The Department of Agriculture and Consumer Services may 284 develop and adopt by rule pursuant to ss. 120.536(1) and 120.54 285 suitable interim measures, best management practices, or other 286 measures necessary to achieve the level of pollution reduction 287 established by the department for agricultural pollutant sources 288 in allocations developed pursuant to subsection (6) and this 289 subsection or for programs implemented pursuant to paragraph 290 (12) (b). These practices and measures may be implemented by

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592-02658-20 20201382c1 291 those parties responsible for agricultural pollutant sources and 292 the department, the water management districts, and the 293 Department of Agriculture and Consumer Services shall assist 294 with implementation. In the process of developing and adopting 295 rules for interim measures, best management practices, or other 296 measures, the Department of Agriculture and Consumer Services 297 shall consult with the department, the Department of Health, the 298 water management districts, representatives from affected 299 farming groups, and environmental group representatives. Such 300 rules must also incorporate provisions for a notice of intent to implement the practices and a system to assure the 301 302 implementation of the practices, including site inspection and 303 recordkeeping requirements.

3. When Where interim measures, best management practices, 304 305 or other measures are adopted by rule, the effectiveness of such 306 practices in achieving the levels of pollution reduction 307 established in allocations developed by the department pursuant 308 to subsection (6) and this subsection or in programs implemented 309 pursuant to paragraph (12) (b) must be verified at representative 310 sites by the department. The department shall use best 311 professional judgment in making the initial verification that 312 the best management practices are reasonably expected to be 313 effective and, where applicable, must notify the appropriate 314 water management district or the Department of Agriculture and Consumer Services of its initial verification before the 315 316 adoption of a rule proposed pursuant to this paragraph. 317 Implementation, in accordance with rules adopted under this 318 paragraph, of practices that have been initially verified to be 319 effective, or verified to be effective by monitoring at

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320	representative sites, by the department, shall provide a
321	presumption of compliance with state water quality standards and
322	release from the provisions of s. 376.307(5) for those
323	pollutants addressed by the practices, and the department is not
324	authorized to institute proceedings against the owner of the
325	source of pollution to recover costs or damages associated with
326	the contamination of surface water or groundwater caused by
327	those pollutants. Research projects funded by the department, a
328	water management district, or the Department of Agriculture and
329	Consumer Services to develop or demonstrate interim measures or
330	best management practices shall be granted a presumption of
331	compliance with state water quality standards and a release from
332	the provisions of s. 376.307(5). The presumption of compliance
333	and release is limited to the research site and only for those
334	pollutants addressed by the interim measures or best management
335	practices. Eligibility for the presumption of compliance and
336	release is limited to research projects on sites where the owner
337	or operator of the research site and the department, a water
338	management district, or the Department of Agriculture and
339	Consumer Services have entered into a contract or other
340	agreement that, at a minimum, specifies the research objectives,
341	the cost-share responsibilities of the parties, and a schedule
342	that details the beginning and ending dates of the project.
343	4 When Where water quality problems are demonstrated.

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,

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592-02658-20 20201382c1 349 shall institute a reevaluation of the best management practice 350 or other measure. Should the reevaluation determine that the 351 best management practice or other measure requires modification, 352 the department, a water management district, or the Department 353 of Agriculture and Consumer Services, as appropriate, shall 354 revise the rule to require implementation of the modified 355 practice within a reasonable time period as specified in the 356 rule. 357 5. Agricultural records relating to processes or methods of 358 production, costs of production, profits, or other financial 359 information held by the Department of Agriculture and Consumer 360 Services pursuant to subparagraphs 3. and 4. or pursuant to any 361 rule adopted pursuant to subparagraph 2. are confidential and 362 exempt from s. 119.07(1) and s. 24(a), Art. I of the State 363 Constitution. Upon request, records made confidential and exempt 364 pursuant to this subparagraph shall be released to the 365 department or any water management district provided that the 366 confidentiality specified by this subparagraph for such records 367 is maintained. 368 6. The provisions of Subparagraphs 1. and 2. do not

369 preclude the department or water management district from 370 requiring compliance with water quality standards or with 371 current best management practice requirements set forth in any 372 applicable regulatory program authorized by law for the purpose 373 of protecting water quality. Additionally, subparagraphs 1. and 374 2. are applicable only to the extent that they do not conflict 375 with any rules adopted by the department that are necessary to 376 maintain a federally delegated or approved program.

377 (d) Enforcement

(d) Enforcement and verification of basin management action

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378	plans and management strategies
379	1. Basin management action plans are enforceable pursuant
380	to this section and ss. 403.121, 403.141, and 403.161.
381	Management strategies, including best management practices and
382	water quality monitoring, are enforceable under this chapter.
383	2. No later than January 1, 2017:
384	a. The department, in consultation with the water
385	management districts and the Department of Agriculture and
386	Consumer Services, shall initiate rulemaking to adopt procedures
387	to verify implementation of water quality monitoring required in
388	lieu of implementation of best management practices or other
389	measures pursuant to sub-subparagraph (b)2.g.;
390	b. The department, in consultation with the water
391	management districts and the Department of Agriculture and
392	Consumer Services, shall initiate rulemaking to adopt procedures
393	to verify implementation of nonagricultural interim measures,
394	best management practices, or other measures adopted by rule
395	pursuant to subparagraph (c)1.; and
396	c. The Department of Agriculture and Consumer Services, in
397	consultation with the water management districts and the
398	department, shall initiate rulemaking to adopt procedures to
399	verify implementation of agricultural interim measures, best
400	management practices, or other measures adopted by rule pursuant
401	to subparagraph (c)2.
402	
403	The rules required under this subparagraph shall include
404	enforcement procedures applicable to the landowner, discharger,
405	or other responsible person required to implement applicable
406	management strategies, including best management practices or
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407	water quality monitoring as a result of noncompliance.
408	3. A nonagricultural and agricultural nonpoint source owner
409	or operator who discharges into a basin included in an adopted
410	basin management action plan must comply with the following, as
411	applicable, within 5 years after the date of the adoption of the
412	basin management action plan or an amendment thereto that
413	imposes new requirements:
414	a. For a nonagricultural nonpoint source discharger,
415	nonagricultural interim measures, nonagricultural best
416	management practices, or other measures adopted by rule pursuant
417	to subparagraph (c)1. or management measures adopted in a basin
418	management action plan.
419	b. For an agricultural nonpoint source discharger,
420	agricultural interim measures, agricultural best management
421	practices, or other measures adopted by rule pursuant to
422	subparagraph (c)2. and implemented according to a notice of
423	intent filed by the agricultural nonpoint source discharger.
424	c. For an agricultural and nonagricultural nonpoint source
425	discharger who opts to implement water quality monitoring in
426	lieu of compliance with sub-subparagraph a. or sub-subparagraph
427	b., water quality monitoring required under sub-subparagraph
428	(b)2.g.
429	4. Implementation of actions in subparagraph 3. shall be
430	verified by a site visit at least once every 2 years by the
431	responsible agency as follows:
432	a. For nonagricultural interim measures, nonagricultural
433	best management practices, or other measures adopted by rule
434	pursuant to subparagraph (c)1., verification by the department
435	or water management district, as appropriate.

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436	b. For agricultural interim measures, agricultural best
437	management practices, or other measures adopted by rule pursuant
438	to subparagraph (c)2., verification by the Department of
439	Agriculture and Consumer Services.
440	c. For management measures adopted in a basin management
441	action plan, verification by the department.
442	
443	If verification pursuant to this subparagraph cannot be
444	accomplished every 2 years, the responsible agency shall include
445	recommendations for meeting the intent of the verification along
446	with a budget request as part of the progress report required
447	under s. 403.0675.
448	(e) Cooperative agricultural regional water quality
449	improvement element
450	1. The department, the Department of Agriculture and
451	Consumer Services, and owners of agricultural operations in the
452	basin shall develop a cooperative agricultural regional water
453	quality improvement element as part of a basin management action
454	plan only if:
455	a. Agricultural measures have been adopted by the
456	Department of Agriculture and Consumer Services pursuant to
457	subparagraph (c)2. and have been implemented and the waterbody
458	remains impaired;
459	b. Agricultural nonpoint sources contribute to at least 20
460	percent of nonpoint source nutrient discharges; and
461	c. The department determines that additional measures, in
462	combination with state-sponsored regional projects and other
463	management strategies included in the basin management action
464	plan, are necessary to achieve the total maximum daily load.
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465	2. The element will be implemented through a cost-sharing
466	program as provided by law. The element must include cost-
467	effective and technically and financially practical cooperative
468	regional agricultural nutrient reduction projects that can be
469	implemented on private properties on a site-specific,
470	cooperative basis if funding is made available as provided by
471	law. Such cooperative regional agricultural nutrient reduction
472	projects may include land acquisition in fee or conservation
473	easements on the lands of willing sellers and site-specific
474	water quality improvement or dispersed water management projects
475	on the lands of program participants.
476	3. To qualify for participation in the cooperative
477	agricultural regional water quality improvement element, the
478	participant must have already implemented the interim measures,
479	best management practices, or other measures adopted by the
480	Department of Agriculture and Consumer Services pursuant to
481	subparagraph (c)2. The element may be included in the basin
482	management action plan as a part of the next 5-year assessment
483	under subparagraph (a)6.
484	(f) Cooperative urban, suburban, commercial, or
485	institutional regional water quality improvement element.—
486	1. The department, the Department of Health, local
487	governments, and water management districts with jurisdiction in
488	the basin shall develop a cooperative urban, suburban,
489	commercial, or institutional regional water quality improvement
490	element as part of a basin management action plan in which:
491	a. Nonagricultural interim measures and nonagricultural
492	best management practices have been implemented and the
493	waterbody remains impaired;

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592-02658-20 20201382c1 494 b. Nonagricultural nonpoint sources contribute to at least 495 20 percent of nonpoint source nutrient discharges; and 496 c. The department determines that additional measures, in 497 combination with state-sponsored regional projects and other 498 management strategies included in the basin management action 499 plan, are necessary to achieve the total maximum daily load. 500 2. The element shall be implemented through a cost-sharing program as provided by general law. The element must include 501 502 cost-effective and technically and financially practical 503 cooperative regional nutrient reduction projects that can be 504 implemented on urban, suburban, commercial, or institutional 505 properties if funding is made available as provided by general 506 law. The element must be included in the basin management action 507 plan as a part of the next 5-year assessment under subparagraph 508 (a)6. 509 (q) Data collection and research.-510 1. The Department of Agriculture and Consumer Services 511 shall work with the department to improve the accuracy of data 512 used to estimate agricultural land uses in the basin management 513 action plan and work with producers to identify agricultural 514 technologies that are cost-effective and technically and 515 financially practical and could be implemented on agricultural 516 lands if funding is made available as provided by general law. 517 2. The University of Florida Institute of Food and 518 Agricultural Sciences shall work with the Department of 519 Agriculture and Consumer Services to develop a research plan and 520 a legislative budget request to: a. Evaluate and, if cost-effective and technically and 521 financially practical, suggest enhancements to adopted best 522

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523	management practices;
524	b. Develop new best management practices that are cost-
525	effective and technically and financially practical and that,
526	when proven, can be considered by the Department of Agriculture
527	and Consumer Services for rule adoption pursuant to paragraph
528	<u>(c); and</u>
529	c. Develop technically and financially practical
530	cooperative agricultural nutrient reduction projects to be
531	considered by the department for inclusion in a basin management
532	action plan pursuant to paragraph (e) that will reduce the
533	nutrient impacts from agricultural operations on surface and
534	groundwater quality.
535	3. The department shall work with the University of Florida
536	Institute of Food and Agricultural Sciences and regulated
537	entities to consider the adoption by rule of best management
538	practices for nutrient impacts from golf courses. Such adopted
539	best management practices are subject to the requirements of
540	paragraph (c).
541	(14) NUTRIENT REDUCTION COST-SHARE PROGRAMA nutrient
542	reduction cost-share program is established within the
543	department.
544	(a) Subject to appropriation, the department may provide
545	funding for the following projects in a basin management action
546	plan or an alternative restoration plan that will individually
547	or collectively reduce nutrient pollution:
548	1. Projects to retrofit onsite sewage treatment and
549	disposal systems.
550	2. Projects to construct, upgrade, or expand facilities to
551	provide advanced waste treatment as defined in s. 403.086(4).

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552	3. Projects to connect onsite sewage treatment and disposal
553	systems to central sewer facilities.
554	4. Projects identified in the cooperative urban, suburban,
555	commercial, or institutional regional water quality improvement
556	element pursuant to paragraph (7)(f).
557	5. Projects identified in the cooperative agricultural
558	regional water quality improvement element pursuant to paragraph
559	<u>(7)(e)</u> .
560	6. Data collection and research activities identified in
561	paragraph (7)(g).
562	(b) In allocating funds for projects, the department shall
563	prioritize projects in subbasins with the highest nutrient
564	concentrations within a basin management action plan and
565	projects that are identified in subparagraphs (a)15. For
566	projects identified in subparagraphs (a)14., further
567	prioritization must be given to projects that subsidize the
568	connection of onsite sewage treatment and disposal systems to a
569	wastewater treatment plant or that subsidize inspections and
570	assessments of onsite sewage treatment and disposal systems.
571	(c) In determining the priority of projects pursuant to
572	paragraph (b), the department shall consider the following for
573	each project:
574	1. The estimated reduction in nutrient load.
575	2. Readiness.
576	3. Cost-effectiveness.
577	4. Overall environmental benefit.
578	5. The location within the plan area.
579	6. The availability of local matching funds.
580	7. Projected water savings or water quantity improvements.

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592-02658-20 20201382c1 581 (d) Each project described in subparagraphs (a)1.-3. must 582 require a minimum of 50 percent local matching funds. However, 583 the department may, at its discretion, waive, in whole or in 584 part, consideration of the local contribution for proposed 585 projects within an area designated as a rural area of 586 opportunity as defined in s. 288.0656(2). 587 (e) The department shall coordinate with the Department of Agriculture and Consumer Services, the University of Florida 588 589 Institute of Food and Agricultural Sciences, and each water 590 management district, as necessary, in allocating funds 591 appropriated pursuant to paragraph (a). 592 (f) Beginning January 1, 2021, and each January 1 593 thereafter, the department shall submit a report regarding the 594 projects funded pursuant to this subsection to the Governor, the 595 President of the Senate, and the Speaker of the House of 596 Representatives. 597 (g) The nutrient reduction cost-share program is in 598 addition to, and does not replace, existing funding 599 authorizations. 600 (15) RURAL HOMESTEADS.-601 (a) The Legislature recognizes that lands classified as 602 agricultural by property appraisers may include rural homesteads 603 in addition to producing agricultural lands. It is the intent of 604 the Legislature to support those who seek to establish and 605 maintain rural homesteads and focus on a sustainable, self-606 supporting lifestyle. 607 (b) As used in this subsection, the term "rural homesteads" 608 means low-density rural residential properties up to 50 acres in 609

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size which are homesites and noncommercial in nature that

592-02658-20 20201382c1 include single-family homes and accessory structures together 610 611 with the keeping of livestock, horses, traditional farm animals 612 and poultry, and the planting and maintenance of groves and 613 gardens for the primary purpose of serving the needs and 614 interests of those living on the property. 615 (c) Rural homesteads are not subject to the requirements of 616 paragraph (7)(c). However, if any activity on a rural homestead rises to the level of bona fide agricultural activity and is 617 classified as agricultural use pursuant to s. 193.461, the land 618 619 owner must comply with the requirements of paragraph (7)(c). 620 Section 2. Section 403.0675, Florida Statutes, is amended to read: 621 622 403.0675 Progress reports. On or before July 1 of each 623 year, beginning in 2018: 624 (1) On or before July 1 of each year: 625 (a) Beginning in 2018, the department, in conjunction with 626 the water management districts, shall post on its website and 627 submit electronically an annual progress report to the Governor, 628 the President of the Senate, and the Speaker of the House of 629 Representatives on the status of each total maximum daily load, 630 basin management action plan, minimum flow or minimum water 631 level, and recovery or prevention strategy adopted pursuant to 632 s. 403.067 or parts I and VIII of chapter 373. The report must 633 include the status of each project identified to achieve a total maximum daily load or an adopted minimum flow or minimum water 634 635 level, as applicable. If a report indicates that any of the 5-636 year, 10-year, or 15-year milestones, or the 20-year target 637 date, if applicable, for achieving a total maximum daily load or 638 a minimum flow or minimum water level will not be met, the

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CODING: Words stricken are deletions; words underlined are additions.

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639	report must include an explanation of the possible causes and
640	potential solutions. If applicable, the report must include
641	project descriptions, estimated costs, proposed priority ranking
642	for project implementation, and funding needed to achieve the
643	total maximum daily load or the minimum flow or minimum water
644	level by the target date. Each water management district shall
645	post the department's report on its website.
646	(b) Beginning in 2021, the department shall include in the
647	report required under paragraph (a):
648	1. The status of the results of verification of the
649	stormwater systems and nonagricultural best management
650	practices.
651	2. The number of landowners, dischargers, or other
652	responsible persons required to implement applicable management
653	strategies, including best management practices or water quality
654	monitoring, who did not comply with such requirements.
655	(2) <u>(a)</u> The Department of Agriculture and Consumer Services
656	shall post on its website and submit electronically an annual
657	progress report to the Governor, the President of the Senate,
658	and the Speaker of the House of Representatives on the status of
659	the implementation of the agricultural nonpoint source best
660	management practices, including an implementation assurance
661	report summarizing survey responses and response rates, site
662	inspections, and other methods used to verify implementation of
663	and compliance with best management practices pursuant to basin
664	management action plans.
665	(b) Beginning July 1, 2021, and each July 1 thereafter, the
666	Department of Agriculture and Consumer Services shall include in
667	the progress report required under paragraph (a) a status of the

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592-02658-20 20201382c1 results of implementation of agricultural nonpoint source best management practices in the following categories: 1. Irrigated and nonirrigated agricultural acres. 2. Fallow agricultural acres. 3. Agricultural parcels of fewer than 50 acres, excluding rural homesteads as defined in s. 403.067(15). (3) For the progress reports submitted on July 1, 2021, and July 1, 2022, the department and the Department of Agriculture and Consumer Services shall address the priority focus areas identified in the basin management action plans. Section 3. Subsection (9) is added to section 403.412, Florida Statutes, to read: 403.412 Environmental Protection Act.-(9) (a) A local government regulation, ordinance, code, rule, comprehensive plan, or charter may not recognize, grant, convey, or extend legal standing or legal rights, as those terms are generally construed, to a plant, an animal, a body of water, or any other part of the natural environment which is not a person or a political subdivision as defined in s. 1.01(8), unless otherwise specifically authorized by state law or the State Constitution. (b) This subsection may not be interpreted or construed to do any of the following: 1. Limit the ability of the Department of Legal Affairs, any political subdivision of the state, or a resident of this state to maintain an action for injunctive relief as provided in this section.

695 <u>2. Limit the ability of an aggrieved or adversely affected</u>
 696 party to appeal and challenge the consistency of a development

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697	order with a comprehensive plan, as provided in s. 163.3215, or
698	to file an action for injunctive relief to enforce the terms of
699	a development agreement or to challenge compliance of the
700	agreement with the Florida Local Government Development
701	Agreement Act, as provided in s. 163.3243.
702	Section 4. This act shall take effect July 1, 2020.