LEGISLATIVE ACTION

Senate Comm: RCS 03/20/2023 House

The Committee on Environment and Natural Resources (Brodeur) recommended the following:

Senate Amendment (with title amendment)

Delete everything after the enacting clause and insert:

Section 1. Paragraph (a) of subsection (3) and paragraph (c) of subsection (6) of section 163.3177, Florida Statutes, are amended to read:

163.3177 Required and optional elements of comprehensive plan; studies and surveys.-

(3)(a) The comprehensive plan <u>must</u> shall contain a capital

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11 improvements element designed to consider the need for and the 12 location of public facilities in order to encourage the 13 efficient use of such facilities and set forth <u>all of the</u> 14 <u>following:</u>

15 1. A component that outlines principles for construction, 16 extension, or increase in capacity of public facilities, as well 17 as a component that outlines principles for correcting existing 18 public facility deficiencies, which are necessary to implement 19 the comprehensive plan. The components <u>must shall</u> cover at least 20 a 5-year period.

2. Estimated public facility costs, including a delineation of when facilities will be needed, the general location of the facilities, and projected revenue sources to fund the facilities.

3. Standards to ensure the availability of public facilities and the adequacy of those facilities to meet established acceptable levels of service.

4. A schedule of capital improvements which includes any publicly funded projects of federal, state, or local government, and which may include privately funded projects for which the local government has no fiscal responsibility. Projects necessary to ensure that any adopted level-of-service standards are achieved and maintained for the 5-year period must be identified as either funded or unfunded and given a level of priority for funding.

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5. The schedule must:

<u>a.</u> Include transportation improvements included in the applicable metropolitan planning organization's transportation improvement program adopted pursuant to s. 339.175(8) to the

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40 extent that such improvements are relied upon to ensure 41 concurrency and financial feasibility;-

b. Where applicable, include a list of projects necessary to achieve the pollutant load reductions attributable to the local government, as established in a basin management action plan pursuant to s. 403.067(7); and

<u>c.</u> The schedule must Be coordinated with the applicable metropolitan planning organization's long-range transportation plan adopted pursuant to s. 339.175(7).

(6) In addition to the requirements of subsections (1)-(5), the comprehensive plan shall include the following elements:

(c) A general sanitary sewer, solid waste, drainage, potable water, and natural groundwater aquifer recharge element correlated to principles and guidelines for future land use, indicating ways to provide for future potable water, drainage, sanitary sewer, solid waste, and aquifer recharge protection requirements for the area. The element may be a detailed engineering plan including a topographic map depicting areas of prime groundwater recharge.

59 1. Each local government shall address in the data and 60 analyses required by this section those facilities that provide 61 service within the local government's jurisdiction. Local 62 governments that provide facilities to serve areas within other 63 local government jurisdictions shall also address those 64 facilities in the data and analyses required by this section, 65 using data from the comprehensive plan for those areas for the 66 purpose of projecting facility needs as required in this 67 subsection. For shared facilities, each local government shall indicate the proportional capacity of the systems allocated to 68

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69 serve its jurisdiction.

70 2. The element must shall describe the problems and needs and the general facilities that will be required for solution of 71 72 the problems and needs, including correcting existing facility 73 deficiencies. The element must shall address coordinating the 74 extension of, or increase in the capacity of, or upgrade in 75 treatment of facilities to meet future needs; prioritizing 76 advanced waste treatment while maximizing the use of existing 77 facilities and discouraging urban sprawl; conserving potable 78 water resources; and protecting the functions of natural 79 groundwater recharge areas and natural drainage features.

80 3. Within the local government's jurisdiction, for any 81 development of more than 50 residential lots, whether built or 82 unbuilt, with more than one onsite sewage treatment and disposal 83 system per 1 acre, the element must include a plan to provide 84 sanitary sewer services within a 10-year planning horizon. An 85 onsite sewage treatment and disposal system is presumed to exist 86 on a parcel if sanitary sewer services are not available at or 87 adjacent to the parcel boundary. For such developments, the plan 88 must identify the name and location of the intended wastewater 89 facility to receive sanitary sewer flows after connection; the 90 capacity of the facility and any associated transmission 91 facilities; the projected wastewater flow at that facility for the next 20 years, inclusive of expected future new construction 92 93 and connections of onsite sewage treatment and disposal systems 94 to sanitary sewer; and a timeline for the construction of the 95 sanitary sewer system. Each comprehensive plan must be updated 96 to include this element by July 1, 2024. This subparagraph does 97 not apply to a local government designated as a rural area of

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98 opportunity under s. 288.0656.

99 4. Within 18 months after the governing board approves an updated regional water supply plan, the element must incorporate 100 101 the alternative water supply project or projects selected by the 102 local government from those identified in the regional water 103 supply plan pursuant to s. 373.709(2)(a) or proposed by the 104 local government under s. 373.709(8)(b). If a local government 105 is located within two water management districts, the local 106 government must shall adopt its comprehensive plan amendment 107 within 18 months after the later updated regional water supply 108 plan. The element must identify such alternative water supply 109 projects and traditional water supply projects and conservation 110 and reuse necessary to meet the water needs identified in s. 111 373.709(2)(a) within the local government's jurisdiction and 112 include a work plan, covering at least a 10-year planning 113 period, for building public, private, and regional water supply 114 facilities, including development of alternative water supplies, 115 which are identified in the element as necessary to serve existing and new development. The work plan must shall be 116 117 updated, at a minimum, every 5 years within 18 months after the 118 governing board of a water management district approves an 119 updated regional water supply plan. Local governments, public 120 and private utilities, regional water supply authorities, 121 special districts, and water management districts are encouraged 122 to cooperatively plan for the development of multijurisdictional 123 water supply facilities that are sufficient to meet projected 124 demands for established planning periods, including the 125 development of alternative water sources to supplement 126 traditional sources of groundwater and surface water supplies.



127 5.4. A local government that does not own, operate, or 128 maintain its own water supply facilities, including, but not 129 limited to, wells, treatment facilities, and distribution 130 infrastructure, and is served by a public water utility with a 131 permitted allocation of greater than 300 million gallons per day 132 is not required to amend its comprehensive plan in response to 133 an updated regional water supply plan or to maintain a work plan if any such local government's usage of water constitutes less 134 135 than 1 percent of the public water utility's total permitted 136 allocation. However, any such local government shall is required 137 to cooperate with, and provide relevant data to, any local 138 government or utility provider that provides service within its 139 jurisdiction, and shall to keep its general sanitary sewer, 140 solid waste, potable water, and natural groundwater aquifer 141 recharge element updated in accordance with s. 163.3191.

Section 2. Subsection (4) and paragraph (b) of subsection (8) of section 253.025, Florida Statutes, are amended to read: 253.025 Acquisition of state lands.-

(4) An agreement to acquire real property for the purposes described in this chapter, chapter 259, chapter 260, or chapter 375, title to which will vest in the board of trustees, may not bind the state before the agreement is reviewed and approved by the Department of Environmental Protection as complying with this section and any rules adopted pursuant to this section. If any of the following conditions exist, the agreement <u>must</u> shall be submitted to and approved by the board of trustees:

(a) The purchase price agreed to by the seller exceeds the
value as established pursuant to the rules of the board of
trustees.;

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156 (b) The contract price agreed to by the seller and the 157 acquiring agency exceeds $\frac{55}{100} \frac{100}{100} \frac{100}{100}$

158 (c) The acquisition is the initial purchase in a Florida 159 Forever project; or

160 (d) Other conditions that the board of trustees may adopt 161 by rule. Such conditions may include, but are not limited to, 162 Florida Forever projects when title to the property being 163 acquired is considered nonmarketable or is encumbered in such a 164 way as to significantly affect its management.

166 If approval of the board of trustees is required pursuant to 167 this subsection, the acquiring agency must provide a 168 justification as to why it is in the public's interest to 169 acquire the parcel or Florida Forever project. Approval of the 170 board of trustees is also required for Florida Forever projects 171 the department recommends acquiring pursuant to subsections (11) 172 and (22). Review and approval of agreements for acquisitions for 173 Florida Greenways and Trails Program properties pursuant to 174 chapter 260 may be waived by the department in any contract with 175 nonprofit corporations that have agreed to assist the department 176 with this program. If the contribution of the acquiring agency 177 exceeds \$100 million in any one fiscal year, the agreement must 178 shall be submitted to and approved by the Legislative Budget Commission. 179

(8) Before approval by the board of trustees, or, when
applicable, the Department of Environmental Protection, of any
agreement to purchase land pursuant to this chapter, chapter
259, chapter 260, or chapter 375, and before negotiations with
the parcel owner to purchase any other land, title to which will



185 vest in the board of trustees, an appraisal of the parcel shall 186 be required as follows:

187 (b) Each parcel to be acquired must shall have at least one 188 appraisal. Two appraisals are required when the estimated value 189 of the parcel exceeds \$5 \$1 million. However, if both appraisals 190 exceed \$5 \$1 million and differ significantly, a third appraisal may be obtained. If a parcel is estimated to be worth \$100,000 191 192 or less and the director of the Division of State Lands finds 193 that the cost of an outside appraisal is not justified, a 194 comparable sales analysis, an appraisal prepared by the division, or other reasonably prudent procedures may be used by 195 196 the division to estimate the value of the parcel, provided the 197 public's interest is reasonably protected. The state is not 198 required to appraise the value of lands and appurtenances that 199 are being donated to the state.

Notwithstanding this subsection, on behalf of the board of 201 202 trustees and before the appraisal of parcels approved for 203 purchase under this chapter or chapter 259, the Secretary of 204 Environmental Protection or the director of the Division of 205 State Lands may enter into option contracts to buy such parcels. 206 Any such option contract shall state that the final purchase 207 price is subject to approval by the board of trustees or, if 208 applicable, the Secretary of Environmental Protection, and that 209 the final purchase price may not exceed the maximum offer 210 allowed by law. Any such option contract presented to the board 211 of trustees for final purchase price approval shall explicitly 212 state that payment of the final purchase price is subject to an appropriation from the Legislature. The consideration for such 213

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214 an option may not exceed \$1,000 or 0.01 percent of the estimate 215 by the department of the value of the parcel, whichever amount 216 is greater.

217 Section 3. Subsections (2) and (7), paragraph (b) of 218 subsection (8), and paragraph (d) of subsection (9) of section 219 259.032, Florida Statutes, are amended to read:

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237 238 259.032 Conservation and recreation lands.-

221 (2) The Governor and Cabinet, sitting as the Board of 2.2.2 Trustees of the Internal Improvement Trust Fund, may expend 223 moneys appropriated by the Legislature to acquire the fee or any 224 lesser interest in lands for any of the following public 225 purposes:

(a) To conserve and protect environmentally unique and irreplaceable lands that contain native, relatively unaltered flora and fauna representing a natural area unique to, or scarce within, a region of this state or a larger geographic area.+

(b) To conserve and protect lands within designated areas of critical state concern, if the proposed acquisition relates to the natural resource protection purposes of the designation.+

(c) To conserve and protect native species habitat or 234 endangered or threatened species, emphasizing long-term 235 protection for endangered or threatened species designated G-1 or G-2 by the Florida Natural Areas Inventory, and especially those areas that are special locations for breeding and reproduction.+

239 (d) To conserve, protect, manage, or restore important 240 ecosystems, landscapes, and forests, if the protection and 241 conservation of such lands is necessary to enhance or protect significant surface water, groundwater, coastal, recreational, 242

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243 timber, or fish or wildlife resources which cannot otherwise be 244 accomplished through local and state regulatory programs.+ 245 (e) To promote water resource development that benefits 246 natural systems and citizens of the state.+ 247 (f) To facilitate the restoration and subsequent health and 248 vitality of the Florida Everglades.+ 249 (g) To provide areas, including recreational trails, for 250 natural resource-based recreation and other outdoor recreation 251 on any part of any site compatible with conservation purposes.+ 252 (h) To preserve significant archaeological or historic 253 sites.+ 254 (i) To conserve urban open spaces suitable for greenways or 255 outdoor recreation which are compatible with conservation 256 purposes.; or 257 (j) To preserve agricultural lands under threat of 258 conversion to development through less-than-fee acquisitions. 259 (k) To complete critical linkages that will help preserve 260 and protect this state's green infrastructure and vital habitat 261 for wide-ranging wildlife, such as the Florida panther, within 262 the Florida wildlife corridor. 263 (7) (a) All lands managed under this chapter and s. 253.034 264 must shall be: 265 1.(a) Managed in a manner that will provide the greatest combination of benefits to the public and to the resources. 266 267 2.(b) Managed for public outdoor recreation which is 268 compatible with the conservation and protection of public lands. 269 Such management may include, but not be limited to, the 270 following public recreational uses: fishing, hunting, camping,

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bicycling, hiking, nature study, swimming, boating, canoeing,

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272 horseback riding, diving, model hobbyist activities, birding,273 sailing, jogging, and other related outdoor activities.

(b)(c) Concurrent with its adoption of the annual list of acquisition projects pursuant to s. 259.035, the board shall adopt a management prospectus for each project. The management prospectus shall delineate:

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295 296 1. The management goals for the property;

2. The conditions that will affect the intensity of management;

281 3. An estimate of the revenue-generating potential of the 282 property, if appropriate;

4. A timetable for implementing the various stages of management and for providing access to the public, if applicable;

5. A description of potential multiple-use activities as described in this section and s. 253.034;

6. Provisions for protecting existing infrastructure and for ensuring the security of the project upon acquisition;

7. The anticipated costs of management and projected sources of revenue, including legislative appropriations, to fund management needs; and

8. Recommendations as to how many employees will be needed to manage the property, and recommendations as to whether local governments, volunteer groups, the former landowner, or other interested parties can be involved in the management.

297 <u>(c) (d)</u> Concurrent with the approval of the acquisition 298 contract pursuant to s. 253.025(4)(c) For any interest in lands 299 except those lands acquired pursuant to s. 259.1052, the board 300 shall designate an agency or agencies to manage such lands. The

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301 board shall evaluate and amend, as appropriate, the management 302 policy statement for the project as provided by s. 259.035 to 303 ensure that the policy statement is compatible with 304 conservation, recreation, or both. For any fee simple 305 acquisition of a parcel which is or will be leased back for 306 agricultural purposes, or any acquisition of a less than fee 307 interest in land that is or will be used for agricultural 308 purposes, the board shall first consider having a soil and water 309 conservation district, created pursuant to chapter 582, manage 310 and monitor such interests.

311 (d) (e) State agencies designated to manage lands acquired 312 under this chapter or with funds deposited into the Land 313 Acquisition Trust Fund, except those lands acquired under s. 314 259.1052, may contract with local governments and soil and water 315 conservation districts to assist in management activities, 316 including the responsibility of being the lead land manager. 317 Such land management contracts may include a provision for the 318 transfer of management funding to the local government or soil 319 and water conservation district from the land acquisition trust 320 fund of the lead land managing agency in an amount adequate for 321 the local government or soil and water conservation district to 322 perform its contractual land management responsibilities and 323 proportionate to its responsibilities, and which otherwise would 324 have been expended by the state agency to manage the property.

325 <u>(e) (f)</u> Immediately following the acquisition of any 326 interest in conservation and recreation lands, the department, 327 acting on behalf of the board, may issue to the lead managing 328 entity an interim assignment letter to be effective until the 329 execution of a formal lease.

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330 (8) (b) Individual management plans required by s. 253.034(5), 331 332 for parcels over 160 acres, shall be developed with input from 333 an advisory group. Members of this advisory group shall include, 334 at a minimum, representatives of the lead land managing agency, 335 comanaging entities, local private property owners, the appropriate soil and water conservation district, a local 336 337 conservation organization, and a local elected official. If 338 habitat or potentially restorable habitat for imperiled species 339 is located on state lands, the Fish and Wildlife Conservation 340 Commission and the Department of Agriculture and Consumer 341 Services shall be included on any advisory group required under 342 chapter 253, and the short-term and long-term management goals 343 required under chapter 253 must advance the goals and objectives 344 of imperiled species management without restricting other uses 345 identified in the management plan. The advisory group shall 346 conduct at least one public hearing within the county in which 347 the parcel or project is located. For those parcels or projects 348 that are within more than one county, at least one areawide 349 public hearing shall be acceptable and the lead managing agency 350 shall invite a local elected official from each county. The 351 areawide public hearing shall be held in the county in which the 352 core parcels are located. Notice of such public hearing shall be 353 posted on the parcel or project designated for management, 354 advertised in a paper of general circulation, and announced at a 355 scheduled meeting of the local governing body before the actual 356 public hearing. The management prospectus required pursuant to 357 paragraph (7) (b) $\frac{(7)(c)}{(7)(c)}$ shall be available to the public for a 358 period of 30 days before the public hearing.

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359 By July 1 of each year, each governmental agency and each 360 361 private entity designated to manage lands shall report to the 362 Secretary of Environmental Protection on the progress of 363 funding, staffing, and resource management of every project for 364 which the agency or entity is responsible. 365 (9) 366 (d) Up to one-fifth of the funds appropriated for the 367 purposes identified in paragraph (b) shall be reserved by the 368 board for interim management of acquisitions and for associated 369 contractual services, to ensure the conservation and protection 370 of natural resources on project sites and to allow limited 371 public recreational use of lands. Interim management activities 372 may include, but not be limited to, resource assessments, 373 control of invasive, nonnative species, habitat restoration, 374 fencing, law enforcement, controlled burning, and public access 375 consistent with preliminary determinations made pursuant to 376 paragraph (7) (e) (7) (f). The board shall make these interim 377 funds available immediately upon purchase. Section 4. Section 373.469, Florida Statutes, is created to 378 379 read: 380 373.469 Indian River Lagoon Protection Program.-381 (1) FINDINGS AND INTENT.-382 (a) The Legislature finds that: 383 1. The Indian River Lagoon is a critical water resource of 384 this state which provides many economic, natural habitat, and 385 biodiversity functions that benefit the public interest, 386 including fishing, navigation, recreation, and habitat to

387 endangered and threatened species and other flora and fauna.

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388	2. Among other causes, land use changes, onsite sewage
389	treatment and disposal systems, aging infrastructure, stormwater
390	runoff, agriculture, and residential fertilizer have resulted in
391	excess nutrients entering the Indian River Lagoon and adversely
392	impacting the lagoon's water quality.
393	3. Improvement to the hydrology, water quality, and
394	associated aquatic habitats within the Indian River Lagoon is
395	essential to the protection of the resource.
396	4. It is imperative for the state, local governments, and
397	agricultural and environmental communities to commit to
398	restoring and protecting the surface water resources of the
399	Indian River Lagoon, and a holistic approach to address these
400	issues must be developed and implemented immediately.
401	5. The expeditious implementation of the Banana River
402	Lagoon Basin Management Action Plan, Central Indian River Lagoon
403	Basin Management Action Plan, North Indian River Lagoon Basin
404	Management Action Plan, and Mosquito Lagoon Reasonable Assurance
405	Plan are necessary to improve the quality of water in the Indian
406	River Lagoon ecosystem and to provide a reasonable means of
407	achieving the total maximum daily load requirements and
408	achieving and maintaining compliance with state water quality
409	standards.
410	6. The implementation of the programs contained in this
411	section will benefit the public health, safety, and welfare and
412	is in the public interest.
413	(b) The Legislature intends for this state to protect and
414	restore surface water resources and achieve and maintain
415	compliance with water quality standards in the Indian River
416	Lagoon through the phased, comprehensive, and innovative

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417	protection program set forth in this section, including long-
418	term solutions based upon the total maximum daily loads
419	established in accordance with s. 403.067. This program is
420	watershed-based, provides for the consideration of all water
421	quality issues needed to meet the total maximum daily load, and
422	includes research and monitoring, development and implementation
423	of best management practices, refinement of existing
424	regulations, and structural and nonstructural projects,
425	including public works.
426	(2) DEFINITIONSAs used in this section, the term:
427	(a) "Best management practice" means a practice or
428	combination of practices determined by the coordinating
429	agencies, based on research, field-testing, and expert review,
430	to be the most effective and practicable on-location means,
431	including economic and technological considerations, for
432	improving water quality in agricultural and urban discharges.
433	Best management practices for agricultural discharges must
434	reflect a balance between water quality improvements and
435	agricultural productivity.
436	(b) "Enhanced nutrient-reducing onsite sewage treatment and
437	disposal system" means an onsite sewage treatment and disposal
438	system approved by the department as capable of meeting or
439	exceeding a 50 percent total nitrogen reduction before disposal
440	of wastewater in the drainfield, or at least 65 percent total
441	nitrogen reduction combined from onsite sewage tank or tanks and
442	drainfield.
443	(c) "Total maximum daily load" means the sum of the
444	individual wasteload allocations for point sources and the load
445	allocations for nonpoint sources and natural background adopted

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446 pursuant to s. 403.067. Before determining individual wasteload allocations and load allocations, the maximum amount of a 447 448 pollutant that a waterbody or water segment can assimilate from 449 all sources without exceeding water quality standards must first 450 be calculated. (3) THE INDIAN RIVER LAGOON PROTECTION PROGRAM.-The Indian 451 452 River Lagoon Protection Program consists of the Banana River 453 Lagoon Basin Management Action Plan, Central Indian River Lagoon 454 Basin Management Action Plan, North Indian River Lagoon Basin 455 Management Action Plan, and Mosquito Lagoon Reasonable Assurance 456 Plan, and such plans are the components of the Indian River 457 Lagoon Protection Program which achieve phosphorous and nitrogen 458 load reductions for the Indian River Lagoon. 459 (a) Evaluation.-Every 5 years, the department shall 460 evaluate and update the Banana River Lagoon Basin Management 461 Action Plan, Central Indian River Lagoon Basin Management Action 462 Plan, and North Indian River Lagoon Basin Management Action Plan 463 and identify any further load reductions necessary to achieve 464 compliance with the relevant total maximum daily loads 465 established pursuant to s. 403.067. As provided in s. 466 403.067(7)(a)6., such plans must include 5-year milestones for 467 implementation and water quality improvement and a water quality 468 monitoring component sufficient to evaluate whether reasonable 469 progress in pollutant load reductions is being achieved over 470 time. (b) Water quality standards and total maximum daily loads.-471 472 The department, in coordination with the St. Johns River Water 473 Management District, South Florida Water Management District, 474 local governments, the Indian River Lagoon National Estuary

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475	Program, and other stakeholders, shall identify and prioritize
476	strategies and projects necessary to achieve water quality
477	standards within the Indian River Lagoon watershed and meet the
478	total maximum daily loads. Projects identified from this
479	evaluation must be incorporated into the Banana River Lagoon
480	Basin Management Action Plan, Central Indian River Lagoon Basin
481	Management Action Plan, North Indian River Lagoon Basin
482	Management Action Plan, and Mosquito Lagoon Reasonable Assurance
483	Plan, as appropriate.
484	(c) Indian River Lagoon Watershed Research and Water
485	Quality Monitoring Program The department, in coordination with
486	the St. Johns River Water Management District, the South Florida
487	Water Management District, and the Indian River Lagoon National
488	Estuary Program, shall implement the Indian River Lagoon
489	Watershed Research and Water Quality Monitoring Program to
490	establish a comprehensive water quality monitoring network
491	throughout the Indian River Lagoon and fund research pertaining
492	to water quality, ecosystem restoration, and seagrass impacts
493	and restoration. The department shall use the results from the
494	program to prioritize projects and to make modifications to the
495	Banana River Lagoon Basin Management Action Plan, Central Indian
496	River Lagoon Basin Management Action Plan, North Indian River
497	Lagoon Basin Management Action Plan, and Mosquito Lagoon
498	Reasonable Assurance Plan, as appropriate.
499	(d) Onsite sewage treatment and disposal systems
500	1. Beginning on January 1, 2024, unless previously
501	permitted, the installation of new onsite sewage treatment and
502	disposal systems is prohibited within the Banana River Lagoon
503	Basin Management Action Plan, Central Indian River Lagoon Basin

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504	Management Action Plan, North Indian River Lagoon Basin
505	Management Action Plan, and Mosquito Lagoon Reasonable Assurance
506	Plan areas where a publicly owned or investor-owned sewerage
507	system is available as defined in s. 381.0065(2)(a). Where
508	central sewerage is not available, only enhanced nutrient-
509	reducing onsite sewage treatment and disposal systems or other
510	wastewater treatment systems that achieve at least 50 percent
511	nutrient reduction compared to a standard onsite sewage
512	treatment and disposal system are authorized.
513	2. By July 1, 2030, any commercial or residential property
514	with an existing onsite sewage treatment and disposal system
515	located within the Banana River Lagoon Basin Management Action
516	Plan, Central Indian River Lagoon Basin Management Action Plan,
517	North Indian River Lagoon Basin Management Action Plan, and
518	Mosquito Lagoon Reasonable Assurance Plan areas must connect to
519	central sewer if available or upgrade to an enhanced nutrient-
520	reducing onsite sewage treatment and disposal system or other
521	wastewater treatment system that achieves at least 50 percent
522	nutrient reduction compared to a standard onsite sewage
523	treatment and disposal system.
524	(4) RELATIONSHIP TO STATE WATER QUALITY STANDARDSThis
525	section may not be construed to modify any existing state water
526	quality standard or to modify s. 403.067(6) and (7)(a).
527	(5) PRESERVATION OF AUTHORITYThis section may not be
528	construed to restrict the authority otherwise granted to
529	agencies pursuant to this chapter and chapter 403, and this
530	section is supplemental to the authority granted to agencies
531	pursuant to this chapter and chapter 403.
532	(6) RULESThe department and governing boards of the St.

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533	Johns River Water Management District and South Florida Water
534	Management District may adopt rules pursuant to ss. 120.536(1)
535	and 120.54 to implement this section.
536	Section 5. Subsection (1) of section 373.501, Florida
537	Statutes, is amended to read:
538	373.501 Appropriation of funds to water management
539	districts
540	(1) The department <u>shall transfer</u> may allocate to the water
541	management districts, from funds appropriated to the ${ m districts}$
542	through the department $\underline{\mathrm{in}}_{{m au}}$ such sums as may be deemed necessary
543	to defray the costs of the administrative, regulatory, and other
544	operational activities of the districts. The governing boards
545	shall submit annual budget requests for such purposes to the
546	department, and the department shall consider such budgets in
547	preparing its budget request for the Legislature. The districts
548	shall annually report to the department on the use of the funds.
549	Section 6. Present subsections (2) through (8) of section
550	373.802, Florida Statutes, are redesignated as subsections (3)
551	through (9), respectively, and a new subsection (2) is added to
552	that section, to read:
553	373.802 Definitions.—As used in this part, the term:
554	(2) "Enhanced nutrient-reducing onsite sewage treatment and
555	disposal system" means an onsite sewage treatment and disposal
556	system approved by the department as capable of meeting or
557	exceeding a 50 percent total nitrogen reduction before disposal
558	of wastewater in the drainfield, or at least 65 percent total
559	nitrogen reduction combined from onsite sewage tank or tanks and
560	drainfield.
561	Section 7. Subsections (2) and (3) of section 373.807,

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562 Florida Statutes, are amended to read:

373.807 Protection of water quality in Outstanding Florida Springs.-By July 1, 2016, the department shall initiate assessment, pursuant to s. 403.067(3), of Outstanding Florida Springs or spring systems for which an impairment determination has not been made under the numeric nutrient standards in effect for spring vents. Assessments must be completed by July 1, 2018.

(2) By July 1, 2017, each local government, as defined in <u>s. 373.802(3)</u> s. 373.802(2), that has not adopted an ordinance pursuant to s. 403.9337, shall develop, enact, and implement an ordinance pursuant to that section. It is the intent of the Legislature that ordinances required to be adopted under this subsection reflect the latest scientific information, advancements, and technological improvements in the industry.

576 (3) As part of a basin management action plan that includes 577 an Outstanding Florida Spring, the department, relevant local 578 governments, and relevant local public and private wastewater 579 utilities shall develop an onsite sewage treatment and disposal 580 system remediation plan for a spring if the department 581 determines onsite sewage treatment and disposal systems within a 582 basin management action plan priority focus area contribute at 583 least 20 percent of nonpoint source nitrogen pollution or if the 584 department determines remediation is necessary to achieve the total maximum daily load. The plan must shall identify cost-585 586 effective and financially feasible projects necessary to reduce 587 the nutrient impacts from onsite sewage treatment and disposal 588 systems and shall be completed and adopted as part of the basin 589 management action plan no later than the first 5-year milestone 590 required by subparagraph (1)(b)8. The department is the lead

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591 agency in coordinating the preparation of and the adoption of 592 the plan. The department shall:

(a) Collect and evaluate credible scientific information on the effect of nutrients, particularly forms of nitrogen, on 595 springs and springs systems; and

(b) Develop a public education plan to provide area residents with reliable, understandable information about onsite sewage treatment and disposal systems and springs.

600 In addition to the requirements in s. 403.067, the plan must 601 shall include options for repair, upgrade, replacement, 602 drainfield modification, addition of effective nitrogen reducing 603 features, connection to a central sewerage system, or other 604 action for an onsite sewage treatment and disposal system or 605 group of systems within a basin management action plan priority 606 focus area that contribute at least 20 percent of nonpoint 607 source nitrogen pollution or if the department determines 608 remediation is necessary to achieve a total maximum daily load. 609 For these systems, the department shall include in the plan a 610 priority ranking for each system or group of systems that 611 requires remediation and shall award funds to implement the 612 remediation projects contingent on an appropriation in the 613 General Appropriations Act, which may include all or part of the 614 costs necessary for repair, upgrade, replacement, drainfield 615 modification, addition of effective nitrogen reducing features, 616 initial connection to a central sewerage system, or other 617 action. In awarding funds, the department may consider expected nutrient reduction benefit per unit cost, size and scope of 618 project, relative local financial contribution to the project, 619

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and the financial impact on property owners and the community. 620 621 The department may waive matching funding requirements for 622 proposed projects within an area designated as a rural area of 623 opportunity under s. 288.0656.

Section 8. Section 373.811, Florida Statutes, is amended to 625 read:

373.811 Prohibited activities within a basin management action plan priority focus area. - The following activities are prohibited within a basin management action plan priority focus area in effect for an Outstanding Florida Spring:

(1) New domestic wastewater disposal facilities, including rapid infiltration basins, with permitted capacities of 100,000 gallons per day or more, except for those facilities that meet an advanced wastewater treatment standard of no more than 3 mg/ltotal nitrogen, expressed as N, on an annual permitted basis, or a more stringent treatment standard if the department determines the more stringent standard is necessary to attain a total maximum daily load for the Outstanding Florida Spring.

638 (2) New onsite sewage treatment and disposal systems where 639 connection to a publicly owned or investor-owned sewerage system 640 is available as defined in s. 381.0065(2)(a). On lots of 1 acre 641 or less, if a publicly owned or investor-owned sewerage system 642 is not available, only the installation of enhanced nutrient-643 reducing onsite sewage treatment and disposal systems or other 644 wastewater treatment systems that achieve at least 50 percent nutrient reduction compared to a standard onsite sewage 645 646 treatment and disposal system are authorized on lots of less 647 than 1 acre, if the addition of the specific systems conflicts 648 with an onsite treatment and disposal system remediation plan

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649 incorporated into a basin management action plan in accordance 650 with s. 373.807(3).

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(3) New facilities for the disposal of hazardous waste.

652 (4) The land application of Class A or Class B domestic 653 wastewater biosolids not in accordance with a department approved nutrient management plan establishing the rate at which 654 655 all biosolids, soil amendments, and sources of nutrients at the 656 land application site can be applied to the land for crop 657 production while minimizing the amount of pollutants and 658 nutrients discharged to groundwater or waters of the state.

(5) New agriculture operations that do not implement best 659 660 management practices, measures necessary to achieve pollution 661 reduction levels established by the department, or groundwater 662 monitoring plans approved by a water management district or the 663 department.

Section 9. Present paragraphs (f) through (r) of subsection (2) of section 381.0065, Florida Statutes, are redesignated as paragraphs (g) through (s), respectively, a new paragraph (f) is added to that subsection, and paragraph (n) of subsection (4) of that section is amended, to read:

381.0065 Onsite sewage treatment and disposal systems; regulation.-

(2) DEFINITIONS.-As used in ss. 381.0065-381.0067, the 671 672 term:

(f) "Enhanced nutrient-reducing onsite sewage treatment and disposal system" means an onsite sewage treatment and disposal 675 system approved by the department as capable of meeting or 676 exceeding a 50 percent total nitrogen reduction before disposal 677 of wastewater in the drainfield, or at least 65 percent total

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678 <u>nitrogen reduction combined from onsite sewage tank or tanks and</u>
679 drainfield.

(4) PERMITS; INSTALLATION; CONDITIONS.-A person may not 680 681 construct, repair, modify, abandon, or operate an onsite sewage 682 treatment and disposal system without first obtaining a permit approved by the department. The department may issue permits to 683 carry out this section, except that the issuance of a permit for 684 685 work seaward of the coastal construction control line established under s. 161.053 is shall be contingent upon receipt 686 687 of any required coastal construction control line permit from 688 the department. A construction permit is valid for 18 months 689 after the date of issuance and may be extended by the department 690 for one 90-day period under rules adopted by the department. A 691 repair permit is valid for 90 days after the date of issuance. 692 An operating permit must be obtained before the use of any 693 aerobic treatment unit or if the establishment generates 694 commercial waste. Buildings or establishments that use an 695 aerobic treatment unit or generate commercial waste shall be 696 inspected by the department at least annually to assure 697 compliance with the terms of the operating permit. The operating 698 permit for a commercial wastewater system is valid for 1 year 699 after the date of issuance and must be renewed annually. The 700 operating permit for an aerobic treatment unit is valid for 2 701 years after the date of issuance and must be renewed every 2 702 years. If all information pertaining to the siting, location, 703 and installation conditions or repair of an onsite sewage 704 treatment and disposal system remains the same, a construction 705 or repair permit for the onsite sewage treatment and disposal 706 system may be transferred to another person, if the transferee



707 files, within 60 days after the transfer of ownership, an 708 amended application providing all corrected information and 709 proof of ownership of the property. A fee is not associated with 710 the processing of this supplemental information. A person may 711 not contract to construct, modify, alter, repair, service, 712 abandon, or maintain any portion of an onsite sewage treatment 713 and disposal system without being registered under part III of 714 chapter 489. A property owner who personally performs construction, maintenance, or repairs to a system serving his or 715 716 her own owner-occupied single-family residence is exempt from 717 registration requirements for performing such construction, 718 maintenance, or repairs on that residence, but is subject to all 719 permitting requirements. A municipality or political subdivision 720 of the state may not issue a building or plumbing permit for any 721 building that requires the use of an onsite sewage treatment and 722 disposal system unless the owner or builder has received a 723 construction permit for such system from the department. A 724 building or structure may not be occupied and a municipality, 725 political subdivision, or any state or federal agency may not 726 authorize occupancy until the department approves the final 727 installation of the onsite sewage treatment and disposal system. 728 A municipality or political subdivision of the state may not 729 approve any change in occupancy or tenancy of a building that 730 uses an onsite sewage treatment and disposal system until the 731 department has reviewed the use of the system with the proposed 732 change, approved the change, and amended the operating permit. 733 (n) Evaluations for determining the seasonal high-water

734 table elevations or the suitability of soils for the use of a 735 new onsite sewage treatment and disposal system shall be

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736 performed by department personnel, professional engineers 737 registered in the state, or such other persons with expertise, 738 as defined by rule, in making such evaluations. Evaluations for 739 determining mean annual flood lines shall be performed by those 740 persons identified in paragraph (2)(1) $\frac{(2)(k)}{k}$. The department 741 shall accept evaluations submitted by professional engineers and 742 such other persons as meet the expertise established by this 743 section or by rule unless the department has a reasonable 744 scientific basis for questioning the accuracy or completeness of 745 the evaluation.

Section 10. Subsection (3) is added to section 381.00655, Florida Statutes, to read:

381.00655 Connection of existing onsite sewage treatment and disposal systems to central sewerage system; requirements.-

(3) Local governmental agencies, as defined in s. 403.1835(2), that receive grants or loans from the department to offset the cost of connecting onsite sewage treatment and disposal systems to publicly owned or investor-owned sewerage systems are encouraged to do all of the following while such funds remain available:

(a) Identify the owners of onsite sewage treatment and disposal systems within the jurisdiction of the respective local governmental agency who are eligible to apply for the grant or loan funds and notify such owners of the funding availability. (b) Maintain a publicly available website with information relating to the availability of the grant or loan funds, including the amount of funds available and information on how the owner of an onsite sewage treatment and disposal system may apply for such funds.

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765	Section 11. Section 403.031, Florida Statutes, is reordered
766	and amended to read:
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	403.031 Definitions.—In construing this chapter, or rules
768	and regulations adopted pursuant hereto, the following words,
769	phrases, or terms, unless the context otherwise indicates, have
770	the following meanings:
771	(1) "Contaminant" is any substance which is harmful to
772	plant, animal, or human life.
773	(2) "Department" means the Department of Environmental
774	Protection.
775	(3) "Effluent limitations" means any restriction
776	established by the department on quantities, rates, or
777	concentrations of chemical, physical, biological, or other
778	constituents which are discharged from sources into waters of
779	the state.
780	(5) "Enhanced nutrient-reducing onsite sewage treatment and
781	disposal system" means an onsite sewage treatment and disposal
782	system approved by the department as capable of meeting or
783	exceeding a 50 percent total nitrogen reduction before disposal
784	of wastewater in the drainfield, or at least 65 percent total
785	nitrogen reduction combined from onsite sewage tank or tanks and
786	drainfield.
787	(6)(4) "Installation" means is any structure, equipment, or
788	facility, or appurtenances thereto, or operation which may emit
789	air or water contaminants in quantities prohibited by rules of
790	the department.
791	(7) "Nutrient or nutrient-related standards" means water
792	quality standards and criteria established for total nitrogen
793	and total phosphorous, or their organic or inorganic forms;

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794 biological variables, such as chlorophyll-a, biomass, or the 795 structure of the phytoplankton, periphyton, or vascular plant 796 community, that respond to nutrient load or concentration in a 797 predictable and measurable manner; or dissolved oxygen if it is 798 demonstrated for the waterbody that dissolved oxygen conditions 799 result in a biological imbalance and the dissolved oxygen 800 responds to a nutrient load or concentration in a predictable 801 and measurable manner.

(8) "Onsite sewage treatment and disposal system" means a system that contains a standard subsurface, filled, or mound drainfield system; an aerobic treatment unit; a graywater system tank; a laundry wastewater system tank; a septic tank; a grease interceptor; a pump tank; a solids or effluent pump; a waterless, incinerating, or organic waste-composting toilet; or a sanitary pit privy that is installed or proposed to be installed beyond the building sewer on land of the owner or on other land to which the owner has the legal right to install a system. The term includes any item placed within, or intended to be used as a part of or in conjunction with, the system. The term does not include package sewage treatment facilities and other treatment works regulated under chapter 403.

815 (9) (9) (5) "Person" means the state or any agency or 816 institution thereof, the United States or any agency or 817 institution thereof, or any municipality, political subdivision, 818 public or private corporation, individual, partnership, 819 association, or other entity and includes any officer or 820 governing or managing body of the state, the United States, any 821 agency, any municipality, political subdivision, or public or 822 private corporation.

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823 <u>(10)(6)</u> "Plant" is any unit operation, complex, area, or 824 multiple of unit operations that produce, process, or cause to 825 be processed any materials, the processing of which can, or may, 826 cause air or water pollution.

827 (11) (7) "Pollution" is the presence in the outdoor 828 atmosphere or waters of the state of any substances, 829 contaminants, noise, or manmade or human-induced impairment of 830 air or waters or alteration of the chemical, physical, 831 biological, or radiological integrity of air or water in 832 quantities or at levels which are or may be potentially harmful 833 or injurious to human health or welfare, animal or plant life, 834 or property or which unreasonably interfere with the enjoyment 835 of life or property, including outdoor recreation unless 836 authorized by applicable law.

837 (12) (8) "Pollution prevention" means the steps taken by a 838 potential generator of contamination or pollution to eliminate 839 or reduce the contamination or pollution before it is discharged 840 into the environment. The term includes nonmandatory steps taken 841 to use alternative forms of energy, conserve or reduce the use 842 of energy, substitute nontoxic materials for toxic materials, 843 conserve or reduce the use of toxic materials and raw materials, reformulate products, modify manufacturing or other processes, 844 845 improve in-plant maintenance and operations, implement 846 environmental planning before expanding a facility, and recycle 847 toxic or other raw materials.

848 <u>(14)(9)</u> "Sewerage system" means pipelines or conduits, 849 pumping stations, and force mains and all other structures, 850 devices, appurtenances, and facilities used for collecting or 851 conducting wastes to an ultimate point for treatment or



852 disposal.

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853 <u>(15) (10)</u> "Source" <u>means</u> is any and all points of origin of 854 <u>a contaminant</u> the item defined in subsection (1), whether 855 privately or publicly owned or operated.

856 <u>(21) (11)</u> "Treatment works" and "disposal systems" mean any 857 plant or other works used for the purpose of treating, 858 stabilizing, or holding wastes.

(22)(12) "Wastes" means sewage, industrial wastes, and all other liquid, gaseous, solid, radioactive, or other substances which may pollute or tend to pollute any waters of the state.

862 (23) (13) "Waters" include, but are not limited to, rivers, 863 lakes, streams, springs, impoundments, wetlands, and all other 864 waters or bodies of water, including fresh, brackish, saline, 865 tidal, surface, or underground waters. Waters owned entirely by 866 one person other than the state are included only in regard to 867 possible discharge on other property or water. Underground waters include, but are not limited to, all underground waters 868 869 passing through pores of rock or soils or flowing through in 870 channels, whether manmade or natural. Solely for purposes of s. 871 403.0885, waters of the state also include navigable waters or 872 waters of the contiguous zone as used in s. 502 of the Clean 873 Water Act, as amended, 33 U.S.C. ss. 1251 et seq., as in existence on January 1, 1993, except for those navigable waters 874 875 seaward of the boundaries of the state set forth in s. 1, Art. 876 II of the State Constitution. Solely for purposes of this 877 chapter, waters of the state also include the area bounded by 878 the following:

879 (a) Commence at the intersection of State Road (SRD) 5880 (U.S. 1) and the county line dividing Miami-Dade and Monroe



881 Counties, said point also being the mean high-water line of Florida Bay, located in section 4, township 60 south, range 39 882 east of the Tallahassee Meridian for the point of beginning. 883 884 From said point of beginning, thence run northwesterly along 885 said SRD 5 to an intersection with the north line of section 18, 886 township 58 south, range 39 east; thence run westerly to a point 887 marking the southeast corner of section 12, township 58 south, 888 range 37 east, said point also lying on the east boundary of the 889 Everglades National Park; thence run north along the east 890 boundary of the aforementioned Everglades National Park to a 891 point marking the northeast corner of section 1, township 58 892 south, range 37 east; thence run west along said park to a point 893 marking the northwest corner of said section 1; thence run 894 northerly along said park to a point marking the northwest 895 corner of section 24, township 57 south, range 37 east; thence 896 run westerly along the south lines of sections 14, 15, and 16 to 897 the southwest corner of section 16; thence leaving the 898 Everglades National Park boundary run northerly along the west 899 line of section 16 to the northwest corner of section 16; thence 900 east along the northerly line of section 16 to a point at the 901 intersection of the east one-half and west one-half of section 902 9; thence northerly along the line separating the east one-half and the west one-half of sections 9, 4, 33, and 28; thence run 903 904 easterly along the north line of section 28 to the northeast 905 corner of section 28; thence run northerly along the west line 906 of section 22 to the northwest corner of section 22; thence 907 easterly along the north line of section 22 to a point at the 908 intersection of the east one-half and west one-half of section 909 15; thence run northerly along said line to the point of

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910 intersection with the north line of section 15; thence easterly 911 along the north line of section 15 to the northeast corner of 912 section 15; thence run northerly along the west lines of 913 sections 11 and 2 to the northwest corner of section 2; thence 914 run easterly along the north lines of sections 2 and 1 to the 915 northeast corner of section 1, township 56 south, range 37 east; 916 thence run north along the east line of section 36, township 55 917 south, range 37 east to the northeast corner of section 36; thence run west along the north line of section 36 to the 918 919 northwest corner of section 36; thence run north along the west 920 line of section 25 to the northwest corner of section 25; thence 921 run west along the north line of section 26 to the northwest 922 corner of section 26; thence run north along the west line of 923 section 23 to the northwest corner of section 23; thence run 924 easterly along the north line of section 23 to the northeast 925 corner of section 23; thence run north along the west line of 926 section 13 to the northwest corner of section 13; thence run east along the north line of section 13 to a point of 927 928 intersection with the west line of the southeast one-quarter of 929 section 12; thence run north along the west line of the 930 southeast one-quarter of section 12 to the northwest corner of 931 the southeast one-quarter of section 12; thence run east along 932 the north line of the southeast one-quarter of section 12 to the 933 point of intersection with the east line of section 12; thence 934 run east along the south line of the northwest one-quarter of 935 section 7 to the southeast corner of the northwest one-quarter 936 of section 7; thence run north along the east line of the 937 northwest one-quarter of section 7 to the point of intersection 938 with the north line of section 7; thence run northerly along the

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939 west line of the southeast one-quarter of section 6 to the 940 northwest corner of the southeast one-quarter of section 6; 941 thence run east along the north lines of the southeast one-942 quarter of section 6 and the southwest one-quarter of section 5 943 to the northeast corner of the southwest one-quarter of section 944 5; thence run northerly along the east line of the northwest 945 one-quarter of section 5 to the point of intersection with the 946 north line of section 5; thence run northerly along the line 947 dividing the east one-half and the west one-half of Lot 5 to a 948 point intersecting the north line of Lot 5; thence run east 949 along the north line of Lot 5 to the northeast corner of Lot 5, 950 township 54 1/2 south, range 38 east; thence run north along the 951 west line of section 33, township 54 south, range 38 east to a 952 point intersecting the northwest corner of the southwest one-953 quarter of section 33; thence run easterly along the north line 954 of the southwest one-quarter of section 33 to the northeast 955 corner of the southwest one-quarter of section 33; thence run 956 north along the west line of the northeast one-quarter of 957 section 33 to a point intersecting the north line of section 33; 958 thence run easterly along the north line of section 33 to the 959 northeast corner of section 33; thence run northerly along the 960 west line of section 27 to a point intersecting the northwest 961 corner of the southwest one-quarter of section 27; thence run 962 easterly to the northeast corner of the southwest one-quarter of 963 section 27; thence run northerly along the west line of the 964 northeast one-quarter of section 27 to a point intersecting the 965 north line of section 27; thence run west along the north line 966 of section 27 to the northwest corner of section 27; thence run 967 north along the west lines of sections 22 and 15 to the



968 northwest corner of section 15; thence run easterly along the 969 north lines of sections 15 and 14 to the point of intersection 970 with the L-31N Levee, said intersection located near the 971 southeast corner of section 11, township 54 south, range 38 972 east; thence run northerly along Levee L-31N crossing SRD 90 973 (U.S. 41 Tamiami Trail) to an intersection common to Levees L-974 31N, L-29, and L-30, said intersection located near the 975 southeast corner of section 2, township 54 south, range 38 east; thence run northeasterly, northerly, and northeasterly along 976 977 Levee L-30 to a point of intersection with the Miami-978 Dade/Broward Levee, said intersection located near the northeast 979 corner of section 17, township 52 south, range 39 east; thence 980 run due east to a point of intersection with SRD 27 (Krome 981 Ave.); thence run northeasterly along SRD 27 to an intersection 982 with SRD 25 (U.S. 27), said intersection located in section 3, 983 township 52 south, range 39 east; thence run northerly along 984 said SRD 25, entering into Broward County, to an intersection 985 with SRD 84 at Andytown; thence run southeasterly along the aforementioned SRD 84 to an intersection with the southwesterly 986 987 prolongation of Levee L-35A, said intersection being located in 988 the northeast one-quarter of section 5, township 50 south, range 989 40 east; thence run northeasterly along Levee L-35A to an 990 intersection of Levee L-36, said intersection located near the southeast corner of section 12, township 49 south, range 40 991 992 east; thence run northerly along Levee L-36, entering into Palm 993 Beach County, to an intersection common to said Levees L-36, L-994 39, and L-40, said intersection located near the west quarter 995 corner of section 19, township 47 south, range 41 east; thence run northeasterly, easterly, and northerly along Levee L-40, 996



997 said Levee L-40 being the easterly boundary of the Loxahatchee 998 National Wildlife Refuge, to an intersection with SRD 80 (U.S. 999 441), said intersection located near the southeast corner of 1000 section 32, township 43 south, range 40 east; thence run 1001 westerly along the aforementioned SRD 80 to a point marking the 1002 intersection of said road and the northeasterly prolongation of Levee L-7, said Levee L-7 being the westerly boundary of the 1003 1004 Loxahatchee National Wildlife Refuge; thence run southwesterly 1005 and southerly along said Levee L-7 to an intersection common to 1006 Levees L-7, L-15 (Hillsborough Canal), and L-6; thence run 1007 southwesterly along Levee L-6 to an intersection common to Levee 1008 L-6, SRD 25 (U.S. 27), and Levee L-5, said intersection being 1009 located near the northwest corner of section 27, township 47 1010 south, range 38 east; thence run westerly along the 1011 aforementioned Levee L-5 to a point intersecting the east line of range 36 east; thence run northerly along said range line to 1012 1013 a point marking the northeast corner of section 1, township 47 south, range 36 east; thence run westerly along the north line 1014 1015 of township 47 south, to an intersection with Levee L-23/24 1016 (Miami Canal); thence run northwesterly along the Miami Canal 1017 Levee to a point intersecting the north line of section 22, township 46 south, range 35 east; thence run westerly to a point 1018 1019 marking the northwest corner of section 21, township 46 south, 1020 range 35 east; thence run southerly to the southwest corner of 1021 said section 21; thence run westerly to a point marking the 1022 northwest corner of section 30, township 46 south, range 35 1023 east, said point also being on the line dividing Palm Beach and Hendry Counties; from said point, thence run southerly along 1024 said county line to a point marking the intersection of Broward, 1025

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1026 Hendry, and Collier Counties, said point also being the 1027 northeast corner of section 1, township 49 south, range 34 east; 1028 thence run westerly along the line dividing Hendry and Collier 1029 Counties and continuing along the prolongation thereof to a 1030 point marking the southwest corner of section 36, township 48 1031 south, range 29 east; thence run southerly to a point marking the southwest corner of section 12, township 49 south, range 29 1032 1033 east; thence run westerly to a point marking the southwest 1034 corner of section 10, township 49 south, range 29 east; thence 1035 run southerly to a point marking the southwest corner of section 1036 15, township 49 south, range 29 east; thence run westerly to a 1037 point marking the northwest corner of section 24, township 49 1038 south, range 28 east, said point lying on the west boundary of 1039 the Big Cypress Area of Critical State Concern as described in 1040 rule 28-25.001, Florida Administrative Code; thence run southerly along said boundary crossing SRD 84 (Alligator Alley) 1041 1042 to a point marking the southwest corner of section 24, township 50 south, range 28 east; thence leaving the aforementioned west 1043 1044 boundary of the Big Cypress Area of Critical State Concern run 1045 easterly to a point marking the northeast corner of section 25, 1046 township 50 south, range 28 east; thence run southerly along the east line of range 28 east to a point lying approximately 0.15 1047 1048 miles south of the northeast corner of section 1, township 52 1049 south, range 28 east; thence run southwesterly 2.4 miles more or 1050 less to an intersection with SRD 90 (U.S. 41 Tamiami Trail), 1051 said intersection lying 1.1 miles more or less west of the east 1052 line of range 28 east; thence run northwesterly and westerly along SRD 90 to an intersection with the west line of section 1053 10, township 52 south, range 28 east; thence leaving SRD 90 run 1054

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1055 southerly to a point marking the southwest corner of section 15, 1056 township 52 south, range 28 east; thence run westerly crossing 1057 the Faka Union Canal 0.6 miles more or less to a point; thence 1058 run southerly and parallel to the Faka Union Canal to a point 1059 located on the mean high-water line of Faka Union Bay; thence 1060 run southeasterly along the mean high-water line of the various 1061 bays, rivers, inlets, and streams to the point of beginning.

1062 (b) The area bounded by the line described in paragraph (a) 1063 generally includes those waters to be known as waters of the 1064 state. The landward extent of these waters shall be determined 1065 by the delineation methodology ratified in s. 373.4211. Any 1066 waters which are outside the general boundary line described in 1067 paragraph (a) but which are contiguous thereto by virtue of the 1068 presence of a wetland, watercourse, or other surface water, as determined by the delineation methodology ratified in s. 1069 1070 373.4211, shall be a part of this waterbody water body. Any 1071 areas within the line described in paragraph (a) which are 1072 neither a wetland nor surface water, as determined by the 1073 delineation methodology ratified in s. 373.4211, shall be 1074 excluded therefrom. If the Florida Environmental Regulation 1075 Commission designates the waters within the boundaries an 1076 Outstanding Florida Water, waters outside the boundaries may 1077 shall not be included as part of such designation unless a 1078 hearing is held pursuant to notice in each appropriate county 1079 and the boundaries of such lands are specifically considered and 1080 described for such designation.

1081 (16) (14) "State water resource implementation rule" means 1082 the rule authorized by s. 373.036, which sets forth goals, 1083 objectives, and guidance for the development and review of

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1084 programs, rules, and plans relating to water resources, based on 1085 statutory policies and directives. The waters of the state are 1086 among its most basic resources. Such waters should be managed to 1087 conserve and protect water resources and to realize the full 1088 beneficial use of these resources.

(17) (15) "Stormwater management program" means the institutional strategy for stormwater management, including urban, agricultural, and other stormwater.

<u>(18)</u> (16) "Stormwater management system" means a system which is designed and constructed or implemented to control discharges <u>that</u> which are necessitated by rainfall events, incorporating methods to collect, convey, store, absorb, inhibit, treat, use, or reuse water to prevent or reduce flooding, overdrainage, environmental degradation and water pollution or otherwise affect the quantity and quality of discharges from the system.

(19) (17) "Stormwater utility" means the funding of a stormwater management program by assessing the cost of the program to the beneficiaries based on their relative contribution to its need. It is operated as a typical utility which bills services regularly, similar to water and wastewater services.

(24) (18) "Watershed" means the land area that which contributes to the flow of water into a receiving body of water.

(13) (19) "Regulated air pollutant" means any pollutant regulated under the federal Clean Air Act.

1110 (4) (20) "Electrical power plant" means, for purposes of 1111 this part of this chapter, any electrical generating facility 1112 that uses any process or fuel and that is owned or operated by

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1113 an electric utility, as defined in s. 403.503(14), and includes
1114 any associated facility that directly supports the operation of
1115 the electrical power plant.

1116 (20) (21) "Total maximum daily load" is defined as the sum 1117 of the individual wasteload allocations for point sources and 1118 the load allocations for nonpoint sources and natural 1119 background. Prior to determining individual wasteload allocations and load allocations, the maximum amount of a 1120 1121 pollutant that a waterbody water body or water segment can 1122 assimilate from all sources without exceeding water quality 1123 standards must first be calculated.

Section 12. Paragraphs (a) and (e) of subsection (7) of section 403.067, Florida Statutes, are amended to read:

403.067 Establishment and implementation of total maximum daily loads.-

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

(a) Basin management action plans.-

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1131 1. In developing and implementing the total maximum daily 1132 load for a waterbody water body, the department, or the 1133 department in conjunction with a water management district, may 1134 develop a basin management action plan that addresses some or 1135 all of the watersheds and basins tributary to the waterbody 1136 water body. Such plan must integrate the appropriate management 1137 strategies available to the state through existing water quality protection programs to achieve the total maximum daily loads and 1138 1139 may provide for phased implementation of these management strategies to promote timely, cost-effective actions as provided 1140 1141 for in s. 403.151. The plan must establish a schedule

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1142 implementing the management strategies, establish a basis for 1143 evaluating the plan's effectiveness, and identify feasible 1144 funding strategies for implementing the plan's management 1145 strategies. The management strategies may include regional 1146 treatment systems or other public works, when appropriate, and 1147 voluntary trading of water quality credits to achieve the needed 1148 pollutant load reductions.

1149 2. A basin management action plan must equitably allocate, 1150 pursuant to paragraph (6) (b), pollutant reductions to individual 1151 basins, as a whole to all basins, or to each identified point 1152 source or category of nonpoint sources, as appropriate. For 1153 nonpoint sources for which best management practices have been 1154 adopted, the initial requirement specified by the plan must be 1155 those practices developed pursuant to paragraph (c). When 1156 appropriate, the plan may take into account the benefits of 1157 pollutant load reduction achieved by point or nonpoint sources 1158 that have implemented management strategies to reduce pollutant 1159 loads, including best management practices, before the 1160 development of the basin management action plan. The plan must 1161 also identify the mechanisms that will address potential future 1162 increases in pollutant loading.

3. The basin management action planning process is intended 1163 to involve the broadest possible range of interested parties, 1164 1165 with the objective of encouraging the greatest amount of 1166 cooperation and consensus possible. In developing a basin 1167 management action plan, the department shall assure that key 1168 stakeholders, including, but not limited to, applicable local 1169 governments, water management districts, the Department of Agriculture and Consumer Services, other appropriate state 1170

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1171 agencies, local soil and water conservation districts, 1172 environmental groups, regulated interests, and affected 1173 pollution sources, are invited to participate in the process. 1174 The department shall hold at least one public meeting in the 1175 vicinity of the watershed or basin to discuss and receive 1176 comments during the planning process and shall otherwise 1177 encourage public participation to the greatest practicable 1178 extent. Notice of the public meeting must be published in a 1179 newspaper of general circulation in each county in which the 1180 watershed or basin lies at least 5 days, but not more than 15 1181 days, before the public meeting. A basin management action plan 1182 does not supplant or otherwise alter any assessment made under 1183 subsection (3) or subsection (4) or any calculation or initial 1184 allocation.

1185 4. Each new or revised basin management action plan <u>must</u> 1186 shall include <u>all of the following</u>:

a. The appropriate management strategies available through existing water quality protection programs to achieve total maximum daily loads, which may provide for phased implementation to promote timely, cost-effective actions as provided for in s. 403.151.+

1192 b. A description of best management practices adopted by
1193 rule.÷

c. For the applicable 5-year implementation milestone, a list of projects that will achieve the pollutant load reductions needed to meet the total maximum daily load or the load allocations established pursuant to subsection (6). Each project must include a planning-level cost estimate and an estimated date of completion. A list of projects in priority ranking with

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1200 a planning-level cost estimate and estimated date of completion
1201 for each listed project;

d. A list of projects developed pursuant to paragraph (e), if applicable.

<u>e.d.</u> The source and amount of financial assistance to be made available by the department, a water management district, or other entity for each listed project, if applicable<u>.</u>; and

<u>f.e.</u> A planning-level estimate of each listed project's expected load reduction, if applicable.

5. The department shall adopt all or any part of a basin management action plan and any amendment to such plan by secretarial order pursuant to chapter 120 to implement this section.

6. The basin management action plan must include 5-year milestones for implementation and water quality improvement, and an associated water quality monitoring component sufficient to evaluate whether reasonable progress in pollutant load reductions is being achieved over time. An assessment of progress toward these milestones shall be conducted every 5 years, and revisions to the plan shall be made as appropriate. Any entity with a specific pollutant load reduction requirement established in a basin management action plan shall identify the projects or strategies that such entity will undertake to meet current 5-year pollution reduction milestones, beginning with the first 5-year milestone for new basin management action plans, and submit such projects to the department for inclusion in the appropriate basin management action plan. Each project identified must include an estimated amount of nutrient reduction that is reasonably expected to be achieved based on

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1229 the best scientific information available. Revisions to the 1230 basin management action plan shall be made by the department in 1231 cooperation with basin stakeholders. Revisions to the management 1232 strategies required for nonpoint sources must follow the 1233 procedures in subparagraph (c)4. Revised basin management action 1234 plans must be adopted pursuant to subparagraph 5.

1235 7. In accordance with procedures adopted by rule under 1236 paragraph (9)(c), basin management action plans, and other 1237 pollution control programs under local, state, or federal 1238 authority as provided in subsection (4), may allow point or 1239 nonpoint sources that will achieve greater pollutant reductions 1240 than required by an adopted total maximum daily load or 1241 wasteload allocation to generate, register, and trade water 1242 quality credits for the excess reductions to enable other 1243 sources to achieve their allocation; however, the generation of 1244 water quality credits does not remove the obligation of a source 1245 or activity to meet applicable technology requirements or 1246 adopted best management practices. Such plans must allow trading 1247 between NPDES permittees, and trading that may or may not 1248 involve NPDES permittees, where the generation or use of the 1249 credits involve an entity or activity not subject to department 1250 water discharge permits whose owner voluntarily elects to obtain 1251 department authorization for the generation and sale of credits.

8. The department's rule relating to the equitable
abatement of pollutants into surface waters do not apply to
water bodies or <u>waterbody</u> 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.
9. In order to promote resilient wastewater utilities, if

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1258 the department identifies domestic wastewater treatment 1259 facilities or onsite sewage treatment and disposal systems as 1260 contributors of at least 20 percent of point source or nonpoint 1261 source nutrient pollution or if the department determines 1262 remediation is necessary to achieve the total maximum daily 1263 load, a basin management action plan for a nutrient total 1264 maximum daily load must include the following:

a. A wastewater treatment plan developed by each local government, in cooperation with the department, the water management district, and the public and private domestic wastewater treatment facilities within the jurisdiction of the local government, that addresses domestic wastewater. The wastewater treatment plan must:

(I) Provide for construction, expansion, or upgrades necessary to achieve the total maximum daily load requirements applicable to the domestic wastewater treatment facility.

(II) Include the permitted capacity in average annual gallons per day for the domestic wastewater treatment facility; the average nutrient concentration and the estimated average nutrient load of the domestic wastewater; a projected timeline of the dates by which the construction of any facility improvements will begin and be completed and the date by which operations of the improved facility will begin; the estimated cost of the improvements; and the identity of responsible parties.

1284 The wastewater treatment plan must be adopted as part of the 1285 basin management action plan no later than July 1, 2025. A local 1286 government that does not have a domestic wastewater treatment

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1287 facility in its jurisdiction is not required to develop a 1288 wastewater treatment plan unless there is a demonstrated need to 1289 establish a domestic wastewater treatment facility within its 1290 jurisdiction to improve water quality necessary to achieve a 1291 total maximum daily load. A local government is not responsible for a private domestic wastewater facility's compliance with a 1292 1293 basin management action plan unless such facility is operated 1294 through a public-private partnership to which the local 1295 government is a party.

b. An onsite sewage treatment and disposal system 1297 remediation plan developed by each local government in cooperation with the department, the Department of Health, water 1298 1299 management districts, and public and private domestic wastewater 1300 treatment facilities.

(I) The onsite sewage treatment and disposal system remediation plan must identify cost-effective and financially feasible projects necessary to achieve the nutrient load reductions required for onsite sewage treatment and disposal systems. To identify cost-effective and financially feasible projects for remediation of onsite sewage treatment and disposal systems, the local government shall:

(A) Include an inventory of onsite sewage treatment and disposal systems based on the best information available;

1310 (B) Identify onsite sewage treatment and disposal systems 1311 that would be eliminated through connection to existing or 1312 future central domestic wastewater infrastructure in the 1313 jurisdiction or domestic wastewater service area of the local government, that would be replaced with or upgraded to enhanced 1314 1315 nutrient-reducing onsite sewage treatment and disposal systems,

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1316 or that would remain on conventional onsite sewage treatment and 1317 disposal systems;

(C) Estimate the costs of potential onsite sewage treatment and disposal system connections, upgrades, or replacements; and

(D) Identify deadlines and interim milestones for the planning, design, and construction of projects.

(II) The department shall adopt the onsite sewage treatment and disposal system remediation plan as part of the basin management action plan no later than July 1, 2025, or as required for Outstanding Florida Springs under s. 373.807.

10. The installation of new onsite sewage treatment and disposal systems constructed within a basin management action plan area adopted under this section, a reasonable assurance plan, or a pollution reduction plan is prohibited where connection to a publicly owned or investor-owned sewerage system is available as defined in s. 381.0065(2)(a). On lots of 1 acre or less within a basin management action plan adopted under this section, a reasonable assurance plan, or a pollution reduction plan where a publicly owned or investor-owned sewerage system is not available, the installation of enhanced nutrient-reducing onsite sewage treatment and disposal systems or other wastewater treatment systems that achieve at least 50 percent nutrient reduction compared to a standard onsite sewage treatment and disposal system is required.

1340 <u>11.10.</u> When identifying wastewater projects in a basin 1341 management action plan, the department may not require the 1342 higher cost option if it achieves the same nutrient load 1343 reduction as a lower cost option. A regulated entity may choose 1344 a different cost option if it complies with the pollutant

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1345 reduction requirements of an adopted total maximum daily load 1346 and meets or exceeds the pollution reduction requirement of the 1347 original project.

1348 <u>12. Annually, local governments subject to a basin</u> 1349 <u>management action plan or located within the basin of a</u> 1350 <u>waterbody not attaining nutrient or nutrient-related standards</u> 1351 <u>must provide to the department an update on the status of</u> 1352 <u>construction of sanitary sewers to serve such areas, in a manner</u> 1353 <u>prescribed by the department.</u>

(e) Cooperative agricultural regional water quality improvement element.-

1. The department \underline{and}_{τ} the Department of Agriculture and Consumer Services, in cooperation with and owners of agricultural operations in the basin, shall develop a cooperative agricultural regional water quality improvement element as part of a basin management action plan where only if:

a. Agricultural measures have been adopted by the Department of Agriculture and Consumer Services pursuant to subparagraph (c)2. and have been implemented and the water body remains impaired;

b. Agricultural nonpoint sources contribute to at least 20 percent of nonpoint source nutrient discharges; or and

<u>b.e.</u> The department determines that additional measures, in combination with state-sponsored regional projects and other management strategies included in the basin management action plan, are necessary to achieve the total maximum daily load.

2. The element will be implemented through the use of <u>cost-</u> <u>effective and technically and financially practical regional</u> <u>agricultural nutrient reduction</u> cost-sharing projects <u>and</u>. The

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1374 element must include a list of such projects submitted to the 1375 department by the Department of Agriculture and Consumer 1376 Services which, in combination with the best management 1377 practices, additional measures, and other management strategies, 1378 will achieve the needed pollutant load reductions established 1379 for agricultural nonpoint sources cost-effective and technically and financially practical cooperative regional agricultural 1380 1381 nutrient reduction projects that can be implemented on private 1382 properties on a site-specific, cooperative basis. Such 1383 cooperative regional agricultural nutrient reduction projects 1384 may include, but are not limited to, land acquisition in fee or conservation easements on the lands of willing sellers and site-1385 1386 specific water quality improvement or dispersed water management 1387 projects. The list of regional projects included in the 1388 cooperative agricultural regional water quality improvement 1389 element must include a planning-level cost estimate of each 1390 project along with the estimated amount of nutrient reduction 1391 that such project will achieve on the lands of project 1392 participants.

1393 3. To qualify for participation in the cooperative 1394 agricultural regional water quality improvement element, the 1395 participant must have already implemented and be in compliance 1396 with best management practices or other measures adopted by the 1397 Department of Agriculture and Consumer Services pursuant to 1398 subparagraph (c)2. The element must may be included in the basin 1399 management action plan as a part of the next 5-year assessment 1400 under subparagraph (a)6.

1401 4. The department <u>or the Department of Agriculture and</u>
1402 Consumer Services may submit a legislative budget request to

COMMITTEE AMENDMENT

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1403	fund projects developed pursuant to this paragraph. In
1404	allocating funds for projects funded pursuant to this paragraph,
1405	the department shall provide at least 20 percent of its annual
1406	appropriation for projects in subbasins with the highest
1407	nutrient concentrations within a basin management action plan.
1408	Projects submitted pursuant to this paragraph are eligible for
1409	funding in accordance with s. 403.0673.
1410	Section 13. Section 403.0673, Florida Statutes, is amended
1411	to read:
1412	403.0673 <u>Water quality improvement</u> Wastewater grant
1413	program.—A wastewater grant program is established within the
1414	Department of Environmental Protection to address wastewater,
1415	stormwater, and agricultural sources of nutrient loading to
1416	surface water or groundwater.
1417	(1) The purpose of the grant program is to fund projects
1418	that will improve the quality of waters that:
1419	(a) Are not attaining nutrient or nutrient-related
1420	standards;
1421	(b) Have an established total maximum daily load; or
1422	(c) Are located Subject to the appropriation of funds by
1423	the Legislature, the department may provide grants for the
1424	following projects within a basin management action plan area, a
1425	reasonable assurance plan area an alternative restoration plan
1426	adopted by final order, an accepted alternative restoration plan
1427	area, or a rural area of opportunity under s. 288.0656.
1428	(2) The department may provide grants for all of the
1429	following types of projects that reduce the amount of nutrients
1430	entering those waters identified in subsection (1):
1431	(a) Connecting onsite sewage treatment and disposal systems
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1432	to central sewer facilities.
1433	(b) Upgrading domestic wastewater treatment facilities to
1434	advanced waste treatment or greater.
1435	(c) Repairing, upgrading, expanding, or constructing
1436	stormwater treatment facilities that result in improvements to
1437	surface water or groundwater quality.
1438	(d) Repairing, upgrading, expanding, or constructing
1439	domestic wastewater treatment facilities that result in
1440	improvements to surface water or groundwater quality, including
1441	domestic wastewater reuse and collection systems.
1442	(e) Projects identified pursuant to s. 403.067(7)(a) or
1443	<u>(7)(e).</u>
1444	(f) Projects identified in a wastewater treatment plan or
1445	an onsite sewage treatment and disposal system remediation plan
1446	developed pursuant to s. 403.067(7)(a)9.a. and b.
1447	(g) Projects listed in a city or county capital improvement
1448	element pursuant to s. 163.3177(3)(a)4.b.
1449	(h) Retrofitting onsite sewage treatment and disposal
1450	systems to upgrade such systems to enhanced nutrient-reducing
1451	onsite sewage treatment and disposal systems where central
1452	sewerage is unavailable which will individually or collectively
1453	reduce excess nutrient pollution:
1454	(a) Projects to retrofit onsite sewage treatment and
1455	disposal systems to upgrade such systems to enhanced nutrient-
1456	reducing onsite sewage treatment and disposal systems.
1457	(b) Projects to construct, upgrade, or expand facilities to
1458	provide advanced waste treatment, as defined in s. 403.086(4).
1459	(c) Projects to connect onsite sewage treatment and
1460	disposal systems to central sewer facilities.
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1461 (3) (2) In allocating such funds, priority must be given to projects that subsidize the connection of onsite sewage 1462 1463 treatment and disposal systems to wastewater treatment 1464 facilities. First priority must be given to subsidize the 1465 connection of onsite sewage treatment and disposal systems to 1466 existing infrastructure. Second priority must be given to any expansion of a collection or transmission system that promotes 1467 1468 efficiency by planning the installation of wastewater 1469 transmission facilities to be constructed concurrently with 1470 other construction projects occurring within or along a transportation facility right-of-way. Third priority must be 1471 1472 given to all other connections of onsite sewage treatment and 1473 disposal systems to wastewater treatment facilities. The 1474 department shall consider and prioritize those projects that 1475 have the maximum estimated reduction in nutrient load per 1476 project; demonstrate project readiness; are cost-effective, 1477 including the percent cost share identified by the applicant, 1478 except for rural areas of opportunity; provide an the cost-1479 effectiveness of the project; the overall environmental benefit, 1480 including any projected water savings associated with reclaimed 1481 water use; and are in of a project; the location where 1482 reductions are most needed of a project; the availability of local matching funds; and projected water savings or quantity 1483 1484 improvements associated with a project. 1485 (3) Each grant for a project described in subsection (1)

1485 (3) Each grant for a project described in subsection (1)
1486 must require a minimum of a 50-percent local match of funds.
1487 However, the department may, at its discretion, waive, in whole
1488 or in part, this consideration of the local contribution for
1489 proposed projects within an area designated as a rural area of

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1490	opportunity under s. 288.0656.
1491	(4) The department shall coordinate <u>annually</u> with each
1492	water management district, as necessary, to identify potential
1493	projects grant recipients in each district.
1494	(5) The department shall coordinate with local governments
1495	and stakeholders to identify the most effective and beneficial
1496	water quality improvement projects.
1497	(6) Beginning January 1, 2024 2021, and each January 1
1498	thereafter, the department shall submit a report regarding the
1499	projects funded pursuant to this section to the Governor, the
1500	President of the Senate, and the Speaker of the House of
1501	Representatives.
1502	Section 14. Paragraph (c) of subsection (1) of section
1503	403.086, Florida Statutes, is amended to read:
1504	403.086 Sewage disposal facilities; advanced and secondary
1505	waste treatment
1506	(1)
1507	(c) 1 . Notwithstanding this chapter or chapter 373, sewage
1508	disposal facilities may not dispose of any wastes into <u>the</u>
1509	following waters without providing advanced waste treatment, as
1510	defined in subsection (4), as approved by the department or a
1511	more stringent treatment standard if the department determines
1512	the more stringent standard is necessary to achieve the total
1513	maximum daily load or applicable water quality criteria:
1514	<u>a.</u> Old Tampa Bay, Tampa Bay, Hillsborough Bay, Boca Ciega
1515	Bay, St. Joseph Sound, Clearwater Bay, Sarasota Bay, Little
1516	Sarasota Bay, Roberts Bay, Lemon Bay, Charlotte Harbor Bay,
1517	Biscayne Bay, or any river, stream, channel, canal, bay, bayou,
1518	sound, or other water tributary thereto. $ au$
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1519 b. Beginning July 1, 2025, Indian River Lagoon, or into any 1520 river, stream, channel, canal, bay, bayou, sound, or other water 1521 tributary thereto. 1522 c. By January 1, 2033, waterbodies that are currently not 1523 attaining nutrient or nutrient-related standards or that are 1524 subject to a nutrient or nutrient-related basin management 1525 action plan adopted pursuant to s. 403.067 or adopted reasonable 1526 assurance plan. 1527 2. For any waterbody determined not to be attaining 1528 nutrient or nutrient-related standards after July 1, 2023, or 1529 subject to a nutrient or nutrient-related basin management 1530 action plan adopted pursuant to s. 403.067 or adopted reasonable assurance plan after July 1, 2023, sewage disposal facilities 1531 1532 are prohibited from disposing any wastes into such waters 1533 without providing advanced waste treatment, as defined in 1534 subsection (4), as approved by the department within 10 years 1535 after such determination or adoption, without providing advanced waste treatment, as defined in subsection (4), approved by the 1536 1537 department. This paragraph does not apply to facilities which 1538 were permitted by February 1, 1987, and which discharge secondary treated effluent, followed by water hyacinth 1539 treatment, to tributaries of tributaries of the named waters; or 1540 1541 to facilities permitted to discharge to the nontidally 1542 influenced portions of the Peace River. 1543 Section 15. Paragraph (h) of subsection (4) of section 1544 201.15, Florida Statutes, is amended to read: 1545

1545 201.15 Distribution of taxes collected.—All taxes collected 1546 under this chapter are hereby pledged and shall be first made 1547 available to make payments when due on bonds issued pursuant to

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1548 s. 215.618 or s. 215.619, or any other bonds authorized to be 1549 issued on a parity basis with such bonds. Such pledge and 1550 availability for the payment of these bonds shall have priority 1551 over any requirement for the payment of service charges or costs of collection and enforcement under this section. All taxes 1552 1553 collected under this chapter, except taxes distributed to the 1554 Land Acquisition Trust Fund pursuant to subsections (1) and (2), 1555 are subject to the service charge imposed in s. 215.20(1). 1556 Before distribution pursuant to this section, the Department of 1557 Revenue shall deduct amounts necessary to pay the costs of the 1558 collection and enforcement of the tax levied by this chapter. 1559 The costs and service charge may not be levied against any 1560 portion of taxes pledged to debt service on bonds to the extent 1561 that the costs and service charge are required to pay any 1562 amounts relating to the bonds. All of the costs of the 1563 collection and enforcement of the tax levied by this chapter and 1564 the service charge shall be available and transferred to the 1565 extent necessary to pay debt service and any other amounts 1566 payable with respect to bonds authorized before January 1, 2017, 1567 secured by revenues distributed pursuant to this section. All 1568 taxes remaining after deduction of costs shall be distributed as 1569 follows:

1570 (4) After the required distributions to the Land
1571 Acquisition Trust Fund pursuant to subsections (1) and (2) and
1572 deduction of the service charge imposed pursuant to s.
1573 215.20(1), the remainder shall be distributed as follows:

(h) An amount equaling 5.4175 percent of the remainder
shall be paid into the Water Protection and Sustainability
Program Trust Fund to be used to fund water quality improvement

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1577 wastewater grants as specified in s. 403.0673.

Section 16. Paragraph (1) of subsection (3), paragraph (a) of subsection (5), and paragraph (i) of subsection (15) of section 259.105, Florida Statutes, are amended to read: 259.105 The Florida Forever Act.-

(3) Less the costs of issuing and the costs of funding
reserve accounts and other costs associated with bonds, the
proceeds of cash payments or bonds issued pursuant to this
section shall be deposited into the Florida Forever Trust Fund
created by s. 259.1051. The proceeds shall be distributed by the
Department of Environmental Protection in the following manner:

1588 (1) For the purposes of paragraphs (e), (f), (g), and (h), 1589 the agencies that receive the funds shall develop their 1590 individual acquisition or restoration lists in accordance with 1591 specific criteria and numeric performance measures developed 1592 pursuant to s. 259.035(4). Proposed additions may be acquired if 1593 they are identified within the original project boundary, the 1594 management plan required pursuant to s. 253.034(5), or the 1595 management prospectus required pursuant to s. 259.032(7)(b) s. 1596 259.032(7)(c). Proposed additions not meeting the requirements 1597 of this paragraph shall be submitted to the council for 1598 approval. The council may only approve the proposed addition if 1599 it meets two or more of the following criteria: serves as a link 1600 or corridor to other publicly owned property; enhances the 1601 protection or management of the property; would add a desirable 1602 resource to the property; would create a more manageable 1603 boundary configuration; has a high resource value that otherwise 1604 would be unprotected; or can be acquired at less than fair 1605 market value.

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1606 (5) (a) All lands acquired pursuant to this section shall be managed for multiple-use purposes, where compatible with the 1607 1608 resource values of and management objectives for such lands. As 1609 used in this section, "multiple-use" includes, but is not 1610 limited to, outdoor recreational activities as described in ss. 1611 253.034 and 259.032(7)(a)2. ss. 253.034 and 259.032(7)(b), water 1612 resource development projects, sustainable forestry management, 1613 carbon sequestration, carbon mitigation, or carbon offsets.

(15) The council shall submit to the board, with its list of projects, a report that includes, but need not be limited to, the following information for each project listed:

(i) A management policy statement for the project and a management prospectus pursuant to <u>s. 259.032(7)(b)</u> s. $\frac{259.032(7)(c)}{c}$.

Section 17. Subsection (17) of section 373.019, Florida Statutes, is amended to read:

373.019 Definitions.-When appearing in this chapter or in any rule, regulation, or order adopted pursuant thereto, the term:

(17) "Reclaimed water" means water that has received at least secondary treatment and basic disinfection and is reused after flowing out of a domestic wastewater treatment facility. Reclaimed water is not subject to regulation pursuant to s. 373.175 or part II of this chapter until it has been discharged into waters as defined in s. 403.031 s. 403.031(13).

1631 Section 18. Section 373.4132, Florida Statutes, is amended 1632 to read:

1633 373.4132 Dry storage facility permitting.—The governing 1634 board or the department shall require a permit under this part,



1635 including s. 373.4145, for the construction, alteration, 1636 operation, maintenance, abandonment, or removal of a dry storage 1637 facility for 10 or more vessels that is functionally associated 1638 with a boat launching area. As part of an applicant's 1639 demonstration that such a facility will not be harmful to the 1640 water resources and will not be inconsistent with the overall objectives of the district, the governing board or department 1641 1642 shall require the applicant to provide reasonable assurance that 1643 the secondary impacts from the facility will not cause adverse 1644 impacts to the functions of wetlands and surface waters, including violations of state water quality standards applicable 1645 1646 to waters as defined in s. 403.031 s. 403.031(13), and will meet 1647 the public interest test of s. 373.414(1)(a), including the 1648 potential adverse impacts to manatees. Nothing in this section 1649 shall affect the authority of the governing board or the 1650 department to regulate such secondary impacts under this part 1651 for other regulated activities.

Section 19. Subsection (1) of section 373.414, Florida Statutes, is amended to read:

373.414 Additional criteria for activities in surface waters and wetlands.-

1656 (1) As part of an applicant's demonstration that an 1657 activity regulated under this part will not be harmful to the water resources or will not be inconsistent with the overall 1658 1659 objectives of the district, the governing board or the 1660 department shall require the applicant to provide reasonable 1661 assurance that state water quality standards applicable to waters as defined in s. 403.031 s. 403.031(13) will not be 1662 1663 violated and reasonable assurance that such activity in, on, or

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1664 over surface waters or wetlands, as delineated in s. 373.421(1), 1665 is not contrary to the public interest. However, if such an 1666 activity significantly degrades or is within an Outstanding 1667 Florida Water, as provided by department rule, the applicant 1668 must provide reasonable assurance that the proposed activity 1669 will be clearly in the public interest.

(a) In determining whether an activity, which is in, on, or over surface waters or wetlands, as delineated in s. 373.421(1), and is regulated under this part, is not contrary to the public interest or is clearly in the public interest, the governing board or the department shall consider and balance the following criteria:

 Whether the activity will adversely affect the public health, safety, or welfare or the property of others;

2. Whether the activity will adversely affect the conservation of fish and wildlife, including endangered or threatened species, or their habitats;

3. Whether the activity will adversely affect navigation or the flow of water or cause harmful erosion or shoaling;

4. Whether the activity will adversely affect the fishing or recreational values or marine productivity in the vicinity of the activity;

1686 5. Whether the activity will be of a temporary or permanent 1687 nature;

1688 6. Whether the activity will adversely affect or will
1689 enhance significant historical and archaeological resources
1690 under the provisions of s. 267.061; and

1691 7. The current condition and relative value of functions1692 being performed by areas affected by the proposed activity.

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1693 (b) If the applicant is unable to otherwise meet the 1694 criteria set forth in this subsection, the governing board or 1695 the department, in deciding to grant or deny a permit, must 1696 shall consider measures proposed by or acceptable to the 1697 applicant to mitigate adverse effects that may be caused by the 1698 regulated activity. Such measures may include, but are not 1699 limited to, onsite mitigation, offsite mitigation, offsite 1700 regional mitigation, and the purchase of mitigation credits from 1701 mitigation banks permitted under s. 373.4136. It is shall be the 1702 responsibility of the applicant to choose the form of 1703 mitigation. The mitigation must offset the adverse effects 1704 caused by the regulated activity.

1705 1. The department or water management districts may accept 1706 the donation of money as mitigation only where the donation is 1707 specified for use in a duly noticed environmental creation, 1708 preservation, enhancement, or restoration project, endorsed by 1709 the department or the governing board of the water management 1710 district, which offsets the impacts of the activity permitted 1711 under this part. However, the provisions of this subsection does 1712 shall not apply to projects undertaken pursuant to s. 373.4137 1713 or chapter 378. Where a permit is required under this part to 1714 implement any project endorsed by the department or a water 1715 management district, all necessary permits must have been issued 1716 prior to the acceptance of any cash donation. After the 1717 effective date of this act, when money is donated to either the 1718 department or a water management district to offset impacts 1719 authorized by a permit under this part, the department or the 1720 water management district shall accept only a donation that 1721 represents the full cost to the department or water management

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1722 district of undertaking the project that is intended to mitigate 1723 the adverse impacts. The full cost shall include all direct and 1724 indirect costs, as applicable, such as those for land 1725 acquisition, land restoration or enhancement, perpetual land 1726 management, and general overhead consisting of costs such as 1727 staff time, building, and vehicles. The department or the water 1728 management district may use a multiplier or percentage to add to 1729 other direct or indirect costs to estimate general overhead. 1730 Mitigation credit for such a donation may shall be given only to 1731 the extent that the donation covers the full cost to the agency 1732 of undertaking the project that is intended to mitigate the 1733 adverse impacts. However, nothing herein may shall be construed 1734 to prevent the department or a water management district from 1735 accepting a donation representing a portion of a larger project, 1736 provided that the donation covers the full cost of that portion 1737 and mitigation credit is given only for that portion. The 1738 department or water management district may deviate from the 1739 full cost requirements of this subparagraph to resolve a 1740 proceeding brought pursuant to chapter 70 or a claim for inverse 1741 condemnation. Nothing in this section may shall be construed to 1742 require the owner of a private mitigation bank, permitted under 1743 s. 373.4136, to include the full cost of a mitigation credit in 1744 the price of the credit to a purchaser of said credit.

1745 2. The department and each water management district shall 1746 report by March 1 of each year, as part of the consolidated 1747 annual report required by s. 373.036(7), all cash donations 1748 accepted under subparagraph 1. during the preceding water 1749 management district fiscal year for wetland mitigation purposes. 1750 The report <u>must shall</u> exclude those contributions pursuant to s.



1751 373.4137. The report must shall include a description of the 1752 endorsed mitigation projects and, except for projects governed 1753 by s. 373.4135(6), must shall address, as applicable, success 1754 criteria, project implementation status and timeframe, 1755 monitoring, long-term management, provisions for preservation, 1756 and full cost accounting.

1757 3. If the applicant is unable to meet water quality 1758 standards because existing ambient water quality does not meet 1759 standards, the governing board or the department must shall 1760 consider mitigation measures proposed by or acceptable to the 1761 applicant that cause net improvement of the water quality in the 1762 receiving body of water for those parameters which do not meet 1763 standards.

1764 4. If mitigation requirements imposed by a local government 1765 for surface water and wetland impacts of an activity regulated 1766 under this part cannot be reconciled with mitigation requirements approved under a permit for the same activity 1767 issued under this part, including application of the uniform 1769 wetland mitigation assessment method adopted pursuant to subsection (18), the mitigation requirements for surface water 1771 and wetland impacts are shall be controlled by the permit issued 1772 under this part.

1773 (c) Where activities for a single project regulated under 1774 this part occur in more than one local government jurisdiction, 1775 and where permit conditions or regulatory requirements are 1776 imposed by a local government for these activities which cannot 1777 be reconciled with those imposed by a permit under this part for the same activities, the permit conditions or regulatory 1778 1779 requirements are shall be controlled by the permit issued under

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1780 this part.

1781 Section 20. Section 373.4142, Florida Statutes, is amended 1782 to read:

1783 373.4142 Water quality within stormwater treatment 1784 systems.-State surface water quality standards applicable to 1785 waters of the state, as defined in s. $403.031 \frac{1}{s.403.031(13)}$, do 1786 shall not apply within a stormwater management system which is 1787 designed, constructed, operated, and maintained for stormwater 1788 treatment in accordance with a valid permit or noticed exemption 1789 issued pursuant to chapter 62-25, Florida Administrative Code; a 1790 valid permit or exemption under s. 373.4145 within the Northwest 1791 Florida Water Management District; a valid permit issued on or 1792 subsequent to April 1, 1986, within the Suwannee River Water 1793 Management District or the St. Johns River Water Management 1794 District pursuant to this part; a valid permit issued on or 1795 subsequent to March 1, 1988, within the Southwest Florida Water 1796 Management District pursuant to this part; or a valid permit 1797 issued on or subsequent to January 6, 1982, within the South 1798 Florida Water Management District pursuant to this part. Such 1799 inapplicability of state water quality standards shall be 1800 limited to that part of the stormwater management system located 1801 upstream of a manmade water control structure permitted, or 1802 approved under a noticed exemption, to retain or detain 1803 stormwater runoff in order to provide treatment of the stormwater. The additional use of such a stormwater management 1804 1805 system for flood attenuation or irrigation does shall not divest 1806 the system of the benefits of this exemption. This section does 1807 shall not affect the authority of the department and water 1808 management districts to require reasonable assurance that the

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1809	water quality within such stormwater management systems will not
1810	adversely impact public health, fish and wildlife, or adjacent
1811	waters.
1812	Section 21. Paragraph (a) of subsection (1) of section
1813	373.430, Florida Statutes, is amended to read:
1814	373.430 Prohibitions, violation, penalty, intent
1815	(1) It shall be a violation of this part, and it shall be
1816	prohibited for any person:
1817	(a) To cause pollution, as defined in <u>s. 403.031</u> s.
1818	403.031(7), except as otherwise provided in this part, so as to
1819	harm or injure human health or welfare, animal, plant, or
1820	aquatic life or property.
1821	Section 22. Paragraph (n) of subsection (2) of section
1822	373.4592, Florida Statutes, is amended to read:
1823	373.4592 Everglades improvement and management.—
1824	(2) DEFINITIONSAs used in this section:
1825	(n) "Stormwater management program" shall have the meaning
1826	set forth in <u>s. 403.031</u> s. 403.031(15) .
1827	Section 23. Paragraph (c) of subsection (1) of section
1828	403.890, Florida Statutes, is amended to read:
1829	403.890 Water Protection and Sustainability Program
1830	(1) Revenues deposited into or appropriated to the Water
1831	Protection and Sustainability Program Trust Fund shall be
1832	distributed by the Department of Environmental Protection for
1833	the following purposes:
1834	(c) The <u>water quality improvement</u> wastewater grant program
1835	as provided in s. 403.0673.
1836	Section 24. Paragraph (b) of subsection (1) of section
1837	403.892, Florida Statutes, is amended to read:

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1838	403.892 Incentives for the use of graywater technologies
1839	(1) As used in this section, the term:
1840	(b) "Graywater" has the same meaning as in <u>s. 381.0065(2)</u>
1841	s. 381.0065(2)(f) .
1842	Section 25. Paragraphs (c) and (d) of subsection (2) of
1843	section 403.9301, Florida Statutes, are amended to read:
1844	403.9301 Wastewater services projections
1845	(2) As used in this section, the term:
1846	(c) "Treatment works" has the same meaning as provided in
1847	<u>s. 403.031</u> s. 403.031(11) .
1848	(d) "Wastewater services" means service to a sewerage
1849	system, as defined in <u>s. 403.031</u> s. 403.031(9) , or service to
1850	domestic wastewater treatment works.
1851	Section 26. Paragraphs (b) and (c) of subsection (2) of
1852	section 403.9302, Florida Statutes, are amended to read:
1853	403.9302 Stormwater management projections
1854	(2) As used in this section, the term:
1855	(b) "Stormwater management program" has the same meaning as
1856	provided in <u>s. 403.031</u> s. 403.031(15) .
1857	(c) "Stormwater management system" has the same meaning as
1858	provided in <u>s. 403.031</u> s. 403.031(16) .
1859	Section 27. For the purpose of incorporating the amendment
1860	made by this act to section 259.032, Florida Statutes, in a
1861	reference thereto, subsection (6) of section 259.045, Florida
1862	Statutes, is reenacted to read:
1863	259.045 Purchase of lands in areas of critical state
1864	concern; recommendations by department and land authorities
1865	Within 45 days after the Administration Commission designates an
1866	area as an area of critical state concern under s. 380.05, and

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1867 annually thereafter, the Department of Environmental Protection 1868 shall consider the recommendations of the state land planning 1869 agency pursuant to s. 380.05(1)(a) relating to purchase of lands 1870 within an area of critical state concern or lands outside an 1871 area of critical state concern that directly impact an area of 1872 critical state concern, which may include lands used to preserve 1873 and protect water supply, and shall make recommendations to the 1874 board with respect to the purchase of the fee or any lesser 1875 interest in any such lands that are:

1876 (6) Lands used to prevent or satisfy private property 1877 rights claims resulting from limitations imposed by the 1878 designation of an area of critical state concern if the 1879 acquisition of such lands fulfills a public purpose listed in s. 1880 259.032(2) or if the parcel is wholly or partially, at the time 1881 of acquisition, on one of the board's approved acquisition lists 1882 established pursuant to this chapter. For the purposes of this 1883 subsection, if a parcel is estimated to be worth \$500,000 or less and the director of the Division of State Lands finds that 1884 1885 the cost of an outside appraisal is not justified, a comparable 1886 sales analysis, an appraisal prepared by the Division of State 1887 Lands, or other reasonably prudent procedures may be used by the 1888 Division of State Lands to estimate the value of the parcel, 1889 provided the public's interest is reasonably protected.

1891 The department, a local government, a special district, or a 1892 land authority within an area of critical state concern may make 1893 recommendations with respect to additional purchases which were 1894 not included in the state land planning agency recommendations. 1895 Section 28. <u>The Legislature determines and declares that</u>

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1896	this act fulfills an important state interest.
1897	Section 29. This act shall take effect July 1, 2023.
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1899	=========== T I T L E A M E N D M E N T =================================
1900	And the title is amended as follows:
1901	Delete everything before the enacting clause
1902	and insert:
1903	A bill to be entitled
1904	An act relating to environmental protection; amending
1905	s. 163.3177, F.S.; revising the required components of
1906	a local government comprehensive plan capital
1907	improvements element and general sanitary sewer, solid
1908	waste, drainage, potable water, and natural
1909	groundwater aquifer recharge element; making technical
1910	changes; requiring the update of comprehensive plans
1911	by a specified date; providing applicability; amending
1912	s. 253.025, F.S.; revising the real property purchase
1913	agreements that must be submitted to and approved by
1914	the Board of Trustees of the Internal Improvement
1915	Trust Fund; increasing the estimated threshold that a
1916	parcel to be acquired must meet before additional
1917	appraisals are required; amending s. 259.032, F.S.;
1918	authorizing the board to acquire interests in lands
1919	that complete certain linkages within the Florida
1920	wildlife corridor; conforming a provision to changes
1921	made by the act; making technical changes; creating s.
1922	373.469, F.S.; providing legislative findings and
1923	intent; defining terms; providing the components of
1924	the Indian River Lagoon Protection Program; requiring



1925 the department to evaluate and update the basin 1926 management action plans within the program at 1927 specified intervals; requiring the department, in 1928 coordination with specified entities, to identify and prioritize strategies and projects to achieve certain 1929 1930 water quality standards and total maximum daily loads; 1931 requiring the department, in coordination with 1932 specified entities, to implement the Indian River 1933 Lagoon Watershed Research and Water Quality Monitoring 1934 Program for specified purposes; prohibiting the 1935 installation of new onsite sewage treatment and 1936 disposals systems beginning on a specified date under 1937 certain circumstances; requiring that commercial or 1938 residential properties with existing onsite sewage 1939 treatment and disposal systems be connected to central sewer or be upgraded to a certain system by a 1940 1941 specified date; providing construction; authorizing 1942 the department and the governing boards of the St. 1943 Johns River Water Management District and the South 1944 Florida Water Management District to adopt rules; 1945 amending s. 373.501, F.S.; requiring, rather than 1946 authorizing, the department to transfer appropriated 1947 funds to the water management districts for specified 1948 purposes; requiring the districts to annually report 1949 to the department on the use of such funds; amending 1950 s. 373.802, F.S.; defining the term "enhanced 1951 nutrient-reducing onsite sewage treatment and disposal 1952 system"; amending s. 373.807, F.S.; conforming a 1953 cross-reference; revising requirements for onsite

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1954 sewage treatment and disposal system remediation plans 1955 for springs; amending s. 373.811, F.S.; prohibiting 1956 new onsite sewage treatment and disposal systems 1957 within basin management action plans in effect for 1958 Outstanding Florida Springs under certain 1959 circumstances; authorizing the installation of 1960 enhanced or alternative systems for certain lots; 1961 amending s. 381.0065, F.S.; defining the term 1962 "enhanced nutrient-reducing onsite sewage treatment 1963 and disposal system"; amending s. 381.00655, F.S.; 1964 encouraging local governmental agencies that receive 1965 funding for connecting onsite sewage treatment and 1966 disposal systems to central sewer facilities to 1967 provide notice of the funding availability to certain 1968 owners of onsite sewage treatment and disposal systems 1969 and to maintain a website with certain information 1970 regarding the funding; reordering and amending s. 1971 403.031, F.S.; defining and revising terms; amending 1972 s. 403.067, F.S.; revising requirements for new or 1973 revised basin management action plans; requiring that 1974 basin management action plans include 5-year 1975 milestones for implementation; requiring certain 1976 entities to identify projects or strategies to meet 1977 such milestones; prohibiting the installation of new 1978 onsite sewage treatment and disposal systems within 1979 specified areas under certain circumstances; requiring 1980 the installation of enhanced or alternative systems 1981 for certain lots; revising requirements for a basin 1982 management action plan's cooperative agricultural



1983 regional water quality improvement element; amending 1984 s. 403.0673, F.S.; renaming the wastewater grant 1985 program as the water quality improvement grant 1986 program; revising the purposes of the grant program; 1987 specifying the projects for which the department may 1988 provide grants under the program; requiring the 1989 department to prioritize certain projects; requiring 1990 the department to coordinate with each water 1991 management district to annually identify projects; 1992 requiring the department to coordinate with specified 1993 entities to identify projects; revising reporting 1994 requirements; amending s. 403.086, F.S.; revising the 1995 waters that sewage disposal facilities are prohibited 1996 from disposing wastes into; amending ss. 201.15, 1997 259.105, 373.019, 373.4132, 373.414, 373.4142, 1998 373.430, 373.4592, 403.890, 403.892, 403.9301, and 1999 403.9302, F.S.; conforming cross-references and 2000 provisions to changes made by the act; reenacting s. 2001 259.045(6), F.S., relating to the purchase of lands in 2002 areas of critical state concern, to incorporate the 2003 amendment made to s. 259.032, F.S., in a reference 2004 thereto; providing a declaration of important state 2005 interest; providing an effective date.