WEEK 2 REPORT // 2020 LEGISLATIVE SESSION

+ MARINE INDUSTRIES ASSOCIATION OF FLORIDA

JANUARY 20-24, 2020

2020 LEGISLATIVE SESSION

// WEEK 2 REPORT

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SB 1878 Environmental Protection

SB 712 Water Quality Improvements We are through the second week of the 2020 Legislative Session and looking forward to the third week! We are thrilled to host members of Marine Industries Association of Florida in Tallahassee this week.

We have a packed agenda for those traveling all the way to Tallahassee. On Monday, we have a great list of speakers ranging from the News Service of Florida to the Chief Financial Officer of Florida. We have a reception and dinner planned, so members from around the state can mingle and exchange ideas and network. On Tuesday, we have breakfast and several speakers, and then numerous appointments with legislators at the Capitol. We are looking forward to this event, as we have not had a "Marine Industries Day on the Hill" in many years.

Of course, even with all the speakers and meetings, we still have to pay attention to the many bills we are watching this Legislative Session. As of the writing of this report, none of the "anchoring" bills were heard during the second week of Session, and are not currently on any agenda for the third week of Session.

Specifically, CS/SB 606-Anchoring Limitations has passed out of one committee as a committee substitute, but it is not on the agenda for Senate Community Affairs. The House companion, HB 417, has yet to be heard in a House committee, and is not on an agenda for the third week as of the writing of this report.

Similarly, HB 1407 and SB 1378 relating to Vessels have yet to be placed on an agenda in the House or the Senate. However, we have been in constant negotiation with the City of St. Petersburg, the sponsors, and the lobbyists on this issue. This bill has the potential to be placed on agendas during the fourth week of Legislative Session in a totally different form that has been negotiated by numerous parties. As of Saturday, the bill language was still being re-worked.

Other items of interest this week on committee agendas include SB 1450 Environmental Enforcement in the Senate Environment and Natural Resources Committee, a presentation by FWC on Derelict Vessels in the Senate Appropriations Subcommittee on Agriculture, Environment and General Government Subcommittee. A proposed committee substitute was filed to Senate Bill 712 for the Senate Appropriations Committee. The Senate Appropriations Committee is not meeting this week.

That is just a brief summary for your review. We have highlighted several other bills you might be interested in the report. We have also attached a list of all the bills we are tracking for your information. Many of those bills are tagged so we can review any potential or filed amendments.

Again, we are looking forward to this week! Thank you again for this opportunity!

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Margaret "Missy" Timmins President Timmins Consulting, LLC



// ANCHORING LIMITATION AREAS

- Senate Bill 606 // Sen. Aaron Bean // Referred to: Environment and Natural Resources; Community Affairs; Rules
- House Bill 417 // Rep. Wyman Duggan // Referred to: Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

HOUSE/SENATE BILL RELATIONSHIP: IDENTICAL

CS/Senate Bill 606: SB 606 adds the Ortega and Cedar rivers to the list of designated anchoring limitation areas, which restricts the anchoring of a vessel in such areas at night with certain exceptions.

Most Recent Action: Favorable with CS by Environment and Natural Resources; 3 Yeas, 2 Nays

House Bill 417: HB 417 adds the Ortega and Cedar rivers to the list of designated anchoring limitation areas, which restricts the anchoring of a vessel in such areas at night with certain exceptions.

Most Recent Action: Referred to Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

Attached documents: CS/SB 606 + staff analysis; HB 417 (as filed)

// MARINA EVACUATIONS

Senate Bill 826 // Sen. Debbie Mayfield // Referred to: Environment and Natural Resources; Infrastructure and Security; Rules

House Bill 475 // Rep. Rene Plasencia // Referred to: Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

HOUSE/SENATE BILL RELATIONSHIP: IDENTICAL

Senate Bill 826: Prohibiting vessels under a specified weight from remaining in certain marinas that have been deemed not suitable for refuge during a hurricane after the issuance of a hurricane watch or warning for the waters of the marina; providing for civil penalties, etc

Most Recent Action: Referred to Environment and Natural Resources; Infrastructure and Security; Rules

House Bill 1329: Prohibits vessels under specified weight from remaining in certain marinas that have been deemed not suitable for refuge during hurricane after issuance of hurricane watch or warning for waters of marina; provides for civil penalties.

Most Recent Action: Referred to Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

Attached documents: SB 826 (as filed); HB 1329 (as filed)

// ENVIRONMENTAL ENFORCEMENT

- Senate Bill 1450 // Sen. Joe Gruters // Referred to: Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations
- House Bill 1091 // Rep. Randy Fine // Referred to: Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

HOUSE/SENATE BILL RELATIONSHIP: IDENTICAL

Senate Bill 1450: SB 1450 makes numerous changes to the penalties for violating Florida's environmental laws. The bill increases required or maximum environmental penalties in various sections of the Florida Statutes. Most of the changes increase a penalty by 50 percent. Additionally, the bill changes the duration that certain penalties may run, so that, until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.

Most Recent Action: On Committee agenda - Environment and Natural Resources, 01/27/20, 4:00 pm

House Bill 1091: Increases civil penalties for violations of certain provisions relating to beach & shore construction, Biscayne Bay Aquatic Preserve, aquatic preserves, state water resource plan, artesian wells, pollution, operating terminal facility without discharge prevention & response certificates, discharge contingency plans for vessels, Pollutant Discharge Prevention & Control Act, Clean Ocean Act, pollution of surface & ground waters, regulation of oil & gas resources, Phosphate Land Reclamation Act, sewage disposal facilities, pollution control, reasonable costs & expenses for pollution releases, necessary permits, dumping litter, small quantity generators, abatement of imminent hazards caused by hazardous substances, hazardous waste generators,

transporters, or facilities, & coral reef protection; provides that certain conditions constitute separate offenses.

Most Recent Action: Referred to Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

Attached documents: SB 1450 (as filed) + staff analysis + 1 amendment; HB 1091 (as filed)

// VESSELS

Senate Bill 1378 // Sen. Darryl Rouson // Referred to: Environment and Natural Resources; Judiciary; Rules

House Bill 1407 // Rep. Jennifer Webb // Referred to: Local, Federal & Veterans Affairs Subcommittee; Business & Professions Subcommittee; State Affairs Committee

HOUSE/SENATE BILL RELATIONSHIP: IDENTICAL

Senate Bill 1378: Specifying operation of a vessel at slow speed, minimum wake; prohibiting the operation of vessels at speeds faster than slow speed, minimum wake in certain situations; prohibiting the anchoring or mooring of a vessel to, or within a specified distance of, a mangrove or to vegetation upon, or within a specified distance of, public lands; revising civil penalties relating to certain at-risk vessels and prohibited anchoring or mooring, etc.

Most Recent Action: Referred to Environment and Natural Resources; Judiciary; Rules

House Bill 1407: Prohibits operation of vessels at speeds faster than slow speed, minimum wake in hazardous situations; provides requirements for flags displayed from vessels & barges actively engaged in construction operations; prohibits anchoring or mooring of vessel to mangroves & vegetation on public lands; revises civil penalties.

Most Recent Action: Filed

Attached documents: SB 1378 (as filed); HB 1407 (as filed)

// FLORIDA ENDANGERED AND THREATENED SPECIES ACT

Senate Bill 1360 // Sen. Jose Javier Rodriguez // Referred to: Environment and Natural



Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

House Bill 1067 // Rep. Adam Hattersley // Referred to: Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

HOUSE/SENATE BILL RELATIONSHIP: SIMILAR

Senate Bill 1360: Florida Endangered and Threatened Species Act; directing the Fish and Wildlife Conservation Commission to protect certain declassified species; prohibiting the commission and the Department of Environmental Protection from considering certain costs when designating a species as endangered or threatened; revising criteria for placement of species on the Regulated Plant Index by the Department of Agriculture and Consumer Services; directing the department, in consultation with the Endangered Plant Advisory Council, to protect certain declassified species, etc.

Most Recent Action: Referred to Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

House Bill 1067: Florida Endangered and Threatened Species Act: Directs FWCC & DACS to protect certain declassified species; revises criteria for placement of species on Regulated Plant Index by DACS; prohibits FWCC & DACS from considering certain costs when designating species as endangered or threatened.

Most Recent Action: Referred to Agriculture & Natural Resources Subcommittee; Agriculture & Natural Resources Appropriations Subcommittee; State Affairs Committee

Attached documents: SB 1360 (as filed); HB 1067 (as filed)

// FISH AND WILDLIFE ACTIVITIES

Senate Bill 1414 // Sen. Debbie Mayfield // Referred to: Environment and Natural Resources; Agriculture; Rules

House Bill 777 // Rep. Tommy Gregory // Referred to: Agriculture & Natural Resources Subcommittee; Ways & Means Committee; State Affairs Committee

HOUSE/SENATE BILL RELATIONSHIP: COMPARE

Senate Bill 1414: Prohibiting certain harassment of hunters, trappers, and fishers within or on public lands or publicly or privately owned wildlife and fish management areas, or in or on public waters; authorizing the Fish and Wildlife Conservation Commission to designate additional

annual free freshwater and saltwater fishing days; prohibiting the keeping, possessing, importing, selling, bartering, trading, or breeding of certain species except for educational or research purposes, etc.

Most Recent Action: Referred to Environment and Natural Resources; Agriculture; Rules

House Bill 777: Prohibits certain harassment of hunters, trappers, & fishers in or on specified lands, areas, & waters; authorizes FWCC to designate additional free fishing days; prohibits certain possession of specified reptiles; provides exemption from sales & use tax for retail sale of certain hunting, fishing, & camping supplies during specified period; authorizes certain dealers to opt out of exemption; authorizes DOR to adopt emergency rules; provides appropriation.

Most Recent Action: Referred to Agriculture & Natural Resources Subcommittee; Ways & Means Committee; State Affairs Committee

Attached documents: SB 1414 (as filed); HB 777 (as filed)

// BOATING-RESTRICTED AREAS

Senate Bill 1788 // Sen. Linda Stewart // Referred to: Community Affairs; Environment and Natural Resources; Rules

Senate Bill 1788: Authorizing municipalities and counties to establish certain boating-restricted areas by ordinance for areas within a specified distance of any shoreline, etc.

Most Recent Action: Referred to Community Affairs; Environment and Natural Resources; Rules

Attached documents: SB 1788 (as filed)

// ENVIRONMENTAL PROTECTION

Senate Bill 1878 // Sen. Rob Bradley // Referred to: Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

Senate Bill 1878: Requiring a minimum annual appropriation for Everglades restoration and the protection of water resources in this state beginning in a specified fiscal year; providing requirements for the allocation of such funding; providing for future repeal of the appropriation unless reviewed and saved from repeal through reenactment by the Legislature, etc.



Most Recent Action: Referred to Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

Attached documents: SB 1878 (as filed)

// WATER QUALITY IMPROVEMENTS

Senate Bill 712 // Sen. Debbie Mayfield // Referred to: Community Affairs; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

CS/Senate Bill 712: PCS/CS/SB 712 includes recommendations from the Blue-Green Algae Task Force. The major topics in this bill include onsite sewage treatment and disposal systems (OSTDSs, commonly referred to as septic systems), wastewater, stormwater, agriculture, and biosolids. The bill directs the Department of Environmental Protection (DEP) to make rules relating to most of these topics. Note that rules that cost at least \$1 million over the first five years of implementation require legislative ratification.1 Therefore, several of these provisions may not be fully effectuated without additional legislation.

The DEP will incur indeterminate additional costs in developing multiple new regulatory programs, updating basin management action plans (BMAPs), promulgating rules, and developing, submitting, and reviewing new reports. The DEP can absorb these costs within existing resources. The implementation of the real-time water quality monitoring and wastewater grant programs will have a negative fiscal impact on the DEP, but these provisions are subject to appropriations. See Section V.

Regarding OSTDSs, the bill:

- Transfers the regulation of OSTDSs from the Department of Health (DOH) to the DEP.
- Directs the DEP to adopt rules to locate OSTDSs by July 1,2022:
 - These rules will take into consideration conventional and advanced OSTDS designs, impaired water bodies, wastewater and drinking water infrastructure, potable water sources, nonpotable wells, stormwater infrastructure, OSTDS remediation plans, nutrient pollution, and the recommendations of an OSTDS technical advisory committee;
 - Once those rules are adopted, they will supersede the existing statutory requirements for setbacks.
- Deletes the DOH OSTDS technical advisory committee and creates a DEP OSTDS technical advisory committee that will expire on August 15, 2022, after making recommendations to the Governor and the Legislature regarding the regulation of OSTDSs.
- Requires local governments to develop OSTDS remediation plans within BMAPs if the

DEP determines that OSTDSs contribute at least 20 percent of the nutrient pollution or if the DEP determines remediation is necessary to achieve the total maximum daily load. Such plans must be adopted as part of the BMAPs no later than July 1, 2025.

Regarding wastewater, the bill:

- Creates a wastewater grant program, subject to appropriation, within the DEP that requires a 50 percent local match of funds. Eligible projects include:
 - Projects to upgrade OSTDSs.
 - Projects to construct, upgrade, or expand facilities to provide advanced waste treatment.
 - Projects to connect OSTDSs to central sewer facilities.
- Requires the DEP to submit an annual report to the Governor and the Legislature on the projects funded by the wastewater grant program.
- Provides incentives for wastewater projects that promote efficiency by coordinating wastewater infrastructure expansions with other infrastructure improvements.
- Gives priority in the state revolving loan fund for eligible wastewater projects that meet the additional requirements of the bill to prevent leakage, overflows, infiltration, and inflow.
- Requires the DEP to adopt rules to reasonably limit, reduce, and eliminate leaks, seepages, or inputs into the underground pipes of wastewater collection systems.
- Authorizes the DEP to require public utilities seeking a wastewater discharge permit to file reports and other data regarding utility costs:
 - Such reports may include data related to expenditures on pollution mitigation and prevention, including the prevention of sanitary sewer overflows, collection and transmission system pipe leakages, and inflow and infiltration.
 - The DEP is required to adopt rules related to these requirements.
- Requires local governments to develop wastewater treatment plans within BMAPs if the DEP determines that domestic wastewater facilities contribute at least 20 percent of the nutrient pollution or if the DEP determines remediation is necessary to achieve the total maximum daily load. Such plans must be adopted as part of the BMAPs no later than July 1,2025.
- Adds to the DEP's penalty schedule a penalty of \$4,000 for failure to survey an adequate portion of a wastewater collection system and take steps to reduce sanitary sewer overflows, pipe leaks, and inflow and infiltration. Substantial compliance with certain bill requirements is evidence in mitigation for penalty assessment.
- Increases the cap on the DEP's administrative penalties from \$10,000 to \$50,000.
- Doubles the wastewater administrative penalties.

- Prohibits facilities for sanitary sewage disposal from disposing of waste into the Indian River Lagoon and its tributaries without providing advanced waste treatment.
- Requires facilities for sanitary sewage disposal to provide for a power outage contingency plan for collection systems and pump stations.
- Requires facilities for sanitary sewage to prevent sanitary sewer overflows or underground pipe leaks and ensure that collected wastewater reaches the facility for appropriate treatment.
 - The bill requires studies, plans, and reports related to this requirement (the action plan).
 - The DEP must adopt rules regarding the implementation of inflow and infiltration studies and leakage surveys.
- Authorizes certain facilities for sanitary sewage to receive 10-year permits if they are meeting the goals in their action plan for inflow, infiltration, and leakage prevention.
- Makes the following changes relating to water pollution operation permits:
 - The permit must require the investigation or surveying of the wastewater collection system to determine pipe integrity.
 - The permit must require an annual report to the DEP, which details facility revenues and expenditures in a manner prescribed by the DEP rule, including any deviation from annual expenditures related to their action plan.
- Requires the DEP to submit an annual report to the Governor and the Legislature that identifies all wastewater utilities that experienced a sanitary sewer overflow in the preceding calendar year. The DEP must include with this report certain utility-specific information for each utility that experienced an overflow.

Regarding stormwater, the bill:

- Requires the DEP and the Water Management Districts (WMDs), by January 1, 2021, to initiate rulemaking to update their stormwater rules.
- Requires the DEP, by January 1, 2021, to evaluate inspection data relating to entities that self-certify their stormwater permits and provide the Legislature with recommendations for improvements to the self-certification program.
- Directs the DEP and the Department of Economic Opportunity to include in their model stormwater management program ordinances that target nutrient reduction practices and use green infrastructure.

Regarding agriculture, the bill:

• Requires the Department of Agriculture and Consumer Services (DACS) to collect and provide to the DEP fertilization and nutrient records from each agriculture producer enrolled in best management practices.



- Requires the DACS to perform onsite inspections of each agricultural producer that enrolls in a best management practice every two years.
- Authorizes the DACS and institutions of higher education with agricultural research programs to develop research plans and legislative budget requests relating to the evaluation and improvement of agricultural best management practices and agricultural nutrient reduction projects.

Regarding biosolids, the bill:

- Requires the DEP to adopt rules for biosolids management.
- Exempts the biosolids rules from legislative ratification if they are adopted prior to the 2021 legislative session.
- Clarifies that local governments with biosolids ordinances may retain those ordinances until repealed.

The bill also creates a real-time water quality monitoring program, subject to appropriation, within the DEP.

The effective date of the bill is July 1, 2021.

Most Recent Action: Subcommittee Recommendation: Favorable with CS by Appropriations Subcommittee on Agriculture, Environment and General Government; 9 Yeas, 0 Nays

Attached documents: PCS for CS/SB 712 + staff analysis

// BOATING-RELATED APPROPRIATIONS

Boating Appropriations Highlights

Below are several boating appropriation items included in the governor's proposed budget.

We will update you on the House and Senate proposed budgets once they are released.

2020-2021 Governor's Proposed Budget

1641 GRANTS AND AIDS TO LOCAL GOVERNMENTS AND NONSTATE ENTITIES - FIXED CAPITAL OUTLAY GRANTS AND AIDS - WATER QUALITY IMPROVEMENTS FROM GENERAL REVENUE FUND 150,000,000



Funds in Specific Appropriation 1641 are provided for a grant program to provide up to a 50 percent matching grant to local governmental agencies as defined in section 403.1835, Florida Statutes, for wastewater and stormwater improvements, including septic conversion and remediation. This program supports the efforts of the Blue-Green Algae Task Force consensus findings to address nutrient loads to impaired waterbodies affected by blue-green algae. The Department of Environmental Protection may contract with local governmental agencies to administer the program.

From the funds in Specific Appropriation 1641, \$15,000,000 is provided for projects in the St. Johns River, Suwannee River, and Apalachicola River watersheds, and \$10,000,000 is provided for coral reef ecosystem protection and restoration.

1737 SPECIAL CATEGORIES

FLORIDA RESILIENT COASTLINE INITIATIVE

FROM GENERAL REVENUE FUND 5,500,353

Funds in Specific Appropriation 1737 are provided for the purpose of assisting local governments with sea level rise planning and coastal resilience projects. Funds may also be used for storm resiliency, including the placement of sand to mitigate erosion and ensure public safety, or for the protection of coral reef health, including restoration and monitoring.

1748 GRANTS AND AIDS TO LOCAL GOVERNMENTS AND NONSTATE ENTITIES - FIXED CAPITAL OUTLAY CLEAN MARINA FROM FEDERAL GRANTS TRUST FUND . . . 1,000,000

1800 SPECIAL CATEGORIES

BOAT RAMP MAINTENANCE CATEGORY

1804 SPECIAL CATEGORIES

BOATING AND WATERWAYS ACTIVITIES

FROM MARINE RESOURCES CONSERVATION TRUST FUND 2,192,



1809 SPECIAL CATEGORIES	
BOATING SAFETY EDUCATION PROGRAM	
FROM MARINE RESOURCES CONSERVATION TRUST FUND	625,650
1810 FIXED CAPITAL OUTLAY	
BOATING INFRASTRUCTURE	
FROM FEDERAL GRANTS TRUST FUND	3,900,000
1811 GRANTS AND AIDS TO LOCAL GOVERNMENTS AND	
NONSTATE ENTITIES - FIXED CAPITAL OUTLAY	
DERELICT VESSEL REMOVAL PROGRAM	
FROM MARINE RESOURCES CONSERVATION TRUST FUND	2,135,136
1813 GRANTS AND AIDS TO LOCAL GOVERNMENTS AND	
NONSTATE ENTITIES - FIXED CAPITAL OUTLAY	
FLORIDA BOATING IMPROVEMENT PROGRAM	
FROM MARINE RESOURCES CONSERVATION TRUST FUND	1,756,175 1,250,000
FROM STATE GAME IRUSI FUND	1,250,000
1882 GRANTS AND AIDS TO LOCAL GOVERNMENTS AND	
NONSTATE ENTITIES - FIXED CAPITAL OUTLAY ARTIFICIAL FISHING FROM FEDERAL GRANTS TRUST FUND	300,000
FROM MARINE RESOURCES CONSERVATION TRUST FUND	300,000

Thank you again for the opportunity to represent you in Tallahassee. As you can see from the highlights above, we have a lot on our plate this Session. Please review the entire tracking list that is attached if you would like to see every bill we are tracking this Session... so far!

APPENDIX

// ANCHORING LIMITATION AREAS

CS/SB 606 + Staff Analysis HB 417 (as filed)

// MARINA EVACUATION

SB 826 (as filed) HB 1329 (as filed)

// ENVIRONMENTAL ENFORCEMENT

SB 1450 (as filed) + 1 Amendment + Staff Analysis HB 1091 (as filed)

// VESSELS

SB 1378 (as filed) HB 1407 (as filed)

// FLORIDA ENDANGERED & THREATENED SPECIES ACT

SB 1360 (as filed) HB 1067 (as filed)

// FISH AND WILDLIFE ACTIVITIES

SB 1414 (as filed) HB 777 (as filed)

// VESSEL SAFETY

SB 1786 (as filed)

// BOATING-RESTRICTED AREAS

SB 1788 (as filed)

// ENVIRONMENTAL PROTECTION

SB 1878 (as filed)

// WATER QUALITY IMPROVEMENTS

PCS for CS/SB 712 + Staff Analysis

// CURRENT BILL TRACKING LIST

CS for SB 606

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

	592-02236-20 2020606c1
1	A bill to be entitled
2	An act relating to anchoring limitation areas;
3	amending s. 327.4108, F.S.; designating specified
4	waterways as anchoring limitation areas; providing an
5	effective date.
6	
7	Be It Enacted by the Legislature of the State of Florida:
8	
9	Section 1. Paragraphs (d) and (e) are added to subsection
10	(1) of section 327.4108, Florida Statutes, to read:
11	327.4108 Anchoring of vessels in anchoring limitation
12	areas
13	(1) The following densely populated urban areas, which have
14	narrow state waterways, residential docking facilities, and
15	significant recreational boating traffic, are designated as
16	anchoring limitation areas:
17	(d) The Ortega River and the Cedar River in Duval County.
18	(e) Any portions of Kings Bay which are located within the
19	municipal boundaries of Crystal River in Citrus County.
20	Section 2. This act shall take effect July 1, 2020.

Page 1 of 1

The Florida Senate BILL ANALYSIS AND FISCAL IMPACT STATEMENT (This document is based on the provisions contained in the legislation as of the latest date listed below.) Prepared By: The Professional Staff of the Committee on Environment and Natural Resources **CS/SB 606** BILL: Environment and Natural Resources and Senator Bean INTRODUCER: Anchoring Limitation Areas SUBJECT: January 13, 2020 DATE: **REVISED:** ANALYST STAFF DIRECTOR REFERENCE ACTION 1. Dyson Fav/CS Rogers EN 2. CA 3. RC

Please see Section IX. for Additional Information:

COMMITTEE SUBSTITUTE - Substantial Changes

I. Summary:

CS/SB 606 adds the Ortega and Cedar rivers in Duval County, and Kings Bay within the municipal boundaries of Crystal River in Citrus County to the list of designated anchoring limitation areas, which restricts the anchoring of a vessel in such areas at night with certain exceptions.

II. Present Situation:

Ortega River

The Ortega River is located approximately 4.2 miles southwest of Jacksonville in Duval County, and branches off of the St. Johns River.¹ The Ortega River is known for being the recreational boating center of northeast Florida.² It is home to the "Marina Mile" which features several marinas, boat shops, yacht sales, and other marine type shops.³

¹ Marinas.com, Ortega River Inlet,

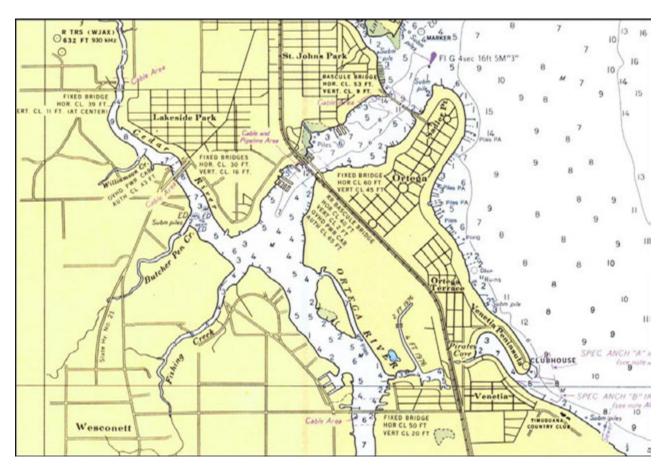
https://marinas.com/view/inlet/wjiwq_Ortega_River_Inlet_Jacksonville_FL_United_States (last visited Nov. 7, 2019). ² Metro Jacksonville, *The Forgotten Rivers of Jacksonville, Ortega River* (Jun. 18, 2015),

https://www.metrojacksonville.com/article/2015-jun-the-forgotten-rivers-of-jacksonville/page/1 (last visited Nov. 7, 2019). ³ Id.

Cedar River

The Cedar River is located on the west side of Jacksonville, and runs into the Ortega River.⁴ The Cedar River area is well known for outstanding food, especially the Cedar River Restaurant which opened in 1976.⁵

A map of both rivers can be seen below:⁶



Kings Bay

Kings Bay is located on the west coast of Florida, and together with Crystal River makes up the second largest spring in Florida with more than 70 springs scattered within the 600 acre bay. The springs are the headwaters of Crystal River, which is a short, tidal river that flows seven miles from the headsprings to where it meets the Gulf of Mexico at Crystal Bay in Citrus County, Florida. Crystal River/Kings Bay is the largest natural winter refuge for Manatees on the Florida Gulf Coast.⁷

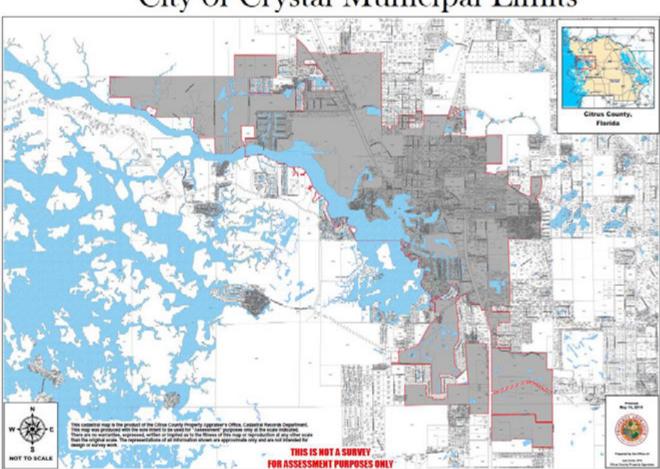
⁴ Metro Jacksonville, *The Forgotten Rivers of Jacksonville, Cedar River* (Jun. 18, 2015),

https://www.metrojacksonville.com/article/2015-jun-the-forgotten-rivers-of-jacksonville/page/ (last visited Nov. 7, 2019). ⁵ Id.

⁶ Maps Etc., St. Johns River: Ortega, 1977, <u>http://fcit.usf.edu/florida/maps/pages/3800/f3853/f3853.htm</u> (last visited Nov. 7, 2019).

⁷ Southwest Florida Water Management District, *Crystal River/Kings Bay, Citrus County*, <u>https://www.swfwmd.state.fl.us/projects/springs/kings-bay</u> (last visited Jan. 9, 2020).

A map of the water body can be seen below:⁸



City of Crystal Municipal Limits

Anchoring and Mooring

Anchoring or mooring refers to a boater's practice of seeking and using a safe harbor on the public waterway system for an undefined duration. Anchoring is accomplished using an anchor carried on the vessel.⁹ Mooring is accomplished through the utilization of moorings permanently affixed to the bottom of the water body. Anchorages are areas that boaters regularly use for anchoring or mooring, whether designated or managed for that purpose or not. Mooring fields are areas designated and used for a system of properly spaced moorings.¹⁰

http://crystalriverfl.org/page/open/106/0/Cr Municipal%20Limits Map 04 14 2019.pdf (last visited Jan. 14, 2020).

⁹ Section 327.02, F.S., defines the term "vessel" to include every description of watercraft, barge, and airboat, other than a seaplane on the water, used or capable of being used as a means of transportation on water.

¹⁰ Ankersen, Hamann, & Flagg, *Anchoring Away: Government Regulation and the Rights of Navigation in Florida*, 2 (Rev. May 2012), *available at* <u>https://www.law.ufl.edu/_pdf/academics/centers-</u>

clinics/clinics/conservation/resources/anchaway.pdf (last visited Nov. 7, 2019).

⁸ Crystal River Florida, City of Crustal Municipal Limits,

The anchoring of vessels has created issues in some areas of the state related to the use and enjoyment of the waters. These issues include, but are not limited to:

- The locations where anchored vessels accumulate;
- Unattended vessels;
- Anchored vessels that are dragging anchor or not showing proper lighting;
- Vessels that are not maintained properly;
- Vessels that become derelict;¹¹
- Interpretation of state laws leading to inconsistent regulation of anchoring on state waters and confusion among the boating community; and
- Questions about local governmental authority to regulate anchoring.¹²

State Regulation of the Anchoring or Mooring of Vessels

The Board of Trustees of the Internal Improvement Trust Fund (Board), which consists of the Governor and the Cabinet, is responsible for administering, controlling, and managing sovereignty submerged lands.¹³ The board is authorized to adopt rules governing all uses of sovereignty submerged lands including rules for anchoring, mooring, or otherwise attaching to the bottom, the establishment of anchorages, the discharge of sewage, pump-out requirements, and facilities associated with anchorages. Such rules must control the use of sovereignty submerged lands as a place of business or residence but are prohibited from interfering with commerce or the transitory operation of vessels through navigable water.¹⁴

Section 327.44, F.S., prohibits a person from anchoring a vessel, except in case of emergency, in a manner which unreasonably or unnecessarily constitutes a navigational hazard or interferes with another vessel. Anchoring under bridges or in or adjacent to heavily traveled channels constitutes interference, if unreasonable under the prevailing circumstances.¹⁵ Interference with navigation is a noncriminal infraction and punishable by a fine of \$50.¹⁶

The FWC and other law enforcement agencies are authorized to relocate or remove a vessel that unreasonably or unnecessarily constitutes a navigational hazard or interferes with another vessel. The FWC or any law enforcement agency the relocates or removes a vessel under these circumstances must be held harmless for all damages to the vessel resulting from the relocation

¹⁴ See Fla. Admin. Code Ch. 18-21.

¹¹ Section 823.11(1)(b), F.S. A derelict vessel is a vessel that is left, stored, or abandoned in a wrecked, junked, or substantially dismantled condition upon any public waters of this state; at a port in the state without the consent of the agency that has jurisdiction of the port; or docked, grounded, or beached upon the property of another without the consent of the owner of the property; Citizens that live along the Ortega River have expressed concerns about derelict vessels that have sunk. Vessels that have sunk create a significant danger because the mast can reach close to the surface but cannot be seen by incoming boats. *See* First Coast News, *Ortega River Homeowners Looking Forward to Removal of 'Abandoned' Boats From River* (Oct. 9, 2019), https://www.firstcoastnews.com/article/news/local/ortega-river-homeowners-looking-forward-to-removal-of-abandoned-boats-from-river/77-b2c3bcc6-ac86-4570-b449-49ddc1c51a5c (last visited Dec. 19, 2019).

¹² Fish and Wildlife Conservation Commission (FWC), *Anchoring and Mooring Pilot Program Report of Findings and Recommendations*, 6 (Dec. 31, 2016), *available at* <u>http://www.boatus.com/gov/assets/pdf/fwc-2016-anchoring-and-mooring-report.pdf</u>.

¹³ Section 253.03(7), F.S.

¹⁵ Section 327.44(2), F.S.

¹⁶ Section 327.73, F.S.

or removal unless the damage results from gross negligence or willful misconduct.¹⁷ The costs to relocate or remove a vessel under these circumstances are recoverable against the vessel owner.¹⁸

The owner or operator of a vessel or floating structure may not anchor or moor such that the nearest approach of the anchored or moored vessel or floating structure is:

- Within 150 feet of any marina, boat ramp, boatyard, or vessel launching or loading facility;
- Within 300 feet of a superyacht repair facility (a facility that services or repairs a yacht with a water line of 120 feet or more in length); or
- Within 100 feet outward from the marked boundary of a public mooring field or a lesser distance if approved by the local government within which the mooring field is located.¹⁹

Exceptions from these restrictions apply for:

- A vessel owned or operated by a governmental entity.
- A construction or dredging vessel on an active job site.
- A commercial fishing vessel actively engaged in commercial fishing.
- A vessel actively engaged in recreational fishing if the persons onboard are actively tending hook and line fishing gear or nets.²⁰

An owner or operator of a vessel may anchor or moor within 150 feet of any marina, boat ramp, boatyard, or other vessel launching or loading facility; within 300 feet of a superyacht repair facility; or within 100 feet outward from the marked boundary of a public mooring field if:

- The vessel suffers a mechanical failure that poses an unreasonable risk of harm to the vessel or the persons onboard such vessel. The owner or operator of the vessel may anchor or moor for 5 business days or until the vessel is repaired, whichever occurs first.
- Imminent or existing weather conditions in the vicinity of the vessel pose an unreasonable risk of harm to the vessel or the persons onboard such vessel. The owner or operator of the vessel may anchor or moor until weather conditions no longer pose such risk.²¹

The owner or operator of a vessel or floating structure may not anchor or moor within the marked boundary of a public mooring field unless the owner or operator has a lawful right to do so by contractual agreement or other business arrangement.²²

A vessel or floating structure may not be anchored, moored, or affixed to an unpermitted, unauthorized, or otherwise unlawful object that is on or affixed to the bottom of the waters of this state. This does not apply to a private mooring owned by the owner of privately owned submerged lands.²³

An anchoring or mooring violation of is a noncriminal infraction, punishable as follows:

• For a first offense, up to a maximum of \$50.

²² Section 327.4109(3), F.S.

¹⁷ Section 327.44(3), F.S.

¹⁸ Section 327.44(5), F.S.

¹⁹ Section 327.4109(1)(a), F.S.

²⁰ Section 327.4109(1)(b), F.S.

²¹ Section 327.4109(2), F.S.

²³ Section 327.4019(4), F.S.

- For a second offense, up to a maximum of \$100.
- For a third or subsequent offense, up to a maximum of \$250.²⁴

In 2019 the Legislature directed the Fish and Wildlife Commission (FWC) to conduct a study that will:

- Investigate whether, and to what extent, long term stored vessels and vessels anchored or moored outside of public mooring fields for more than 30 days contribute to the number of derelict and abandoned vessels on the waters of the state;
- Investigate the impacts of long-term stored vessels, vessels anchored or moored outside of public mooring fields for more than 30 days, and vessels moored within public mooring fields on the local and state economies; public safety; public boat ramps, staging docks, and public marinas; and the environment during and after significant tropical storm and hurricane events; and
- Provide recommendations for appropriate management options for long-term stored vessels and vessels anchored or moored outside public mooring fields for more than 30 days to mitigate any identified negative impacts to local communities and this state.²⁵

The study should not take more than 2 years and must be submitted to the Governor and Legislature within 6 months after completion. The requirement for the study was contingent on an appropriation and funds have not been appropriated at this time.²⁶

Anchoring Limitation Areas

Section 327.4108 F.S., designates three "anchoring limitation areas" that are characterized as "densely populated urban areas, which have narrow state waterways, residential docking facilities, and significant recreational boating traffic." These anchoring limitation areas include:

- The section of Middle River lying between Northeast 21st Court and the Intracoastal Waterway in Broward County;
- Sunset Lake in Miami Dade County; and
- The sections of Biscayne Bay in Miami-Dade County lying between:
 - River Alto Island and Di Lido Island;
 - San Marino Island and San Marco Island; and
 - San Marco Island and Biscayne Island.²⁷

Within these anchoring limitation areas, a person may not anchor a vessel at any time during the period between one-half hour after sunset and one-half hour before sunrise.²⁸ A person may anchor a vessel in an anchoring limitation area:

• If the vessel suffers a mechanical failure that poses an unreasonable risk of harm to the vessel or the persons onboard unless the vessel anchors. The vessel may anchor for 3 business days or until the vessel is repaired, whichever occurs first;

²⁴ Section 327.4109(5), F.S.

²⁵ Section 327.4109(6), F.S.

²⁶ Id.

²⁷ Section 327.4108(1), F.S.

²⁸ Section 327.4108(2), F.S.

- If imminent or existing weather conditions in the vicinity of the vessel pose an unreasonable risk of harm to the vessel or the persons onboard unless the vessel anchors. The vessel may anchor until weather conditions no longer pose such risk. During a hurricane or tropical storm, weather conditions are deemed to no longer pose an unreasonable risk of harm when the hurricane or tropical storm warning affecting the area has expired; or
- During a regatta, race, marine parade, tournament, exhibition,²⁹ or other special events, including, but not limited to, public music performances, local government waterfront activities, or fireworks display. A vessel may anchor for the lesser of the duration of the special event or three days.³⁰

These limitations do not apply to:

- Vessels owned or operated by a governmental entity or law enforcement, firefighting, military, or rescue purposes;
- Construction or dredging vessels on an active job site;
- Vessels actively engaged in commercial fishing; or
- Vessels engaged in recreational fishing if the persons onboard are actively tending hook and line fishing gear or nets.³¹

Local Regulation of the Anchoring or Mooring of Vessels

Local governments are authorized by general permit to construct, operate, and maintain public mooring fields, each for up to 100 vessels.³² Mooring fields are required to be located where navigational access already exists between the mooring field and the nearest customarily used access channel or navigable waters for which the mooring field is designed to serve. Each mooring field must be associated with a land-based support facility that provides amenities and conveniences, such as parking, bathrooms, showers, and laundry facilities. Major boat repairs and maintenance, fueling activities other than from the land-based support facility, and boat hull scrapping and painting are not authorized within such mooring fields.³³

Local governments are authorized to enact and enforce ordinances that prohibit or restrict the mooring or anchoring of floating structures or live-aboard vessels within their jurisdictions and vessels that are within the marked boundaries of permitted mooring fields.³⁴ However, local governments are prohibited from enacting, continuing in effect, or enforcing any ordinance or

²⁹ Section 327.48, F.S.

³⁰ Section 327.4108(3), F.S.

³¹ Section 327.4108(4), F.S.

³² Section 373.118, F.S., and Rule 62-330.420(1), F.A.C.

³³ See Rule 62-330.420, F.A.C.

³⁴ Section 327.60(3), F.S.; *See* s. 327.02, F.S., which defines the term "floating structure" as a floating entity, with or without accommodations built thereon, which is not primarily used as a means of transportation on water but which serves purposes or provides services typically associated with a structure or other improvement to real property. The term includes an entity used as a residence, place of business, or office with public access; a hotel or motel; a restaurant or lounge; a clubhouse; a meeting facility; a storage or parking facility; or a mining platform, dredge, dragline, or similar facility or entity represented as such.

local regulation that regulates the anchoring of vessels other than live-aboard vessels outside the marked boundaries of permitted mooring fields.³⁵

III. Effect of Proposed Changes:

Section 1 of the bill amends s. 327.4108, F.S., adding the Ortega and Cedar rivers in Duval County, and any portions of Kings Bay located within the municipal boundaries of Crystal River in Citrus County to the list of anchoring limitation areas. This means that a person may not anchor their vessel in such areas during the period between one-half hour after sunset and one-half hour before sunrise, with certain exceptions.

Section 2 of the bill provides an effective date of July 1, 2020.

IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

None.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions:

None.

D. State Tax or Fee Increases:

None.

E. Other Constitutional Issues:

Art. III, s. 10 of the Florida Constitution prohibits the Legislature from enacting any special law unless notice is first published or a referendum is conducted. A special law or "local law" relates to or operates upon a particular person, thing, or part of the state; it does not apply with geographic uniformity across the state and bears no reasonable relationship to differences in population or other legitimate criteria.³⁶ On the other hand, a general law of local application relates to a class of persons or things or subdivisions of the state, based upon distinctions or differences that are inherent or particular to the class or location. The Legislature is granted wide discretion in making such classifications.³⁷ If a particular condition exists in only a portion of the state, enactments that reference the

³⁵ Section 327.60(2)(f), F.S.; *See* s. 327.02, F.S., which defines the term "live-aboard vessel" as a vessel used solely as a residence and not for navigation; a vessel represented as a place of business or a professional or other commercial enterprise; or a vessel for which a declaration of domicile has been filed. The definition expressly excludes commercial fishing boats. ³⁶ See State ex rel. Landis v. Harris, 163 So. 237, 240 (Fla. 1934); *Lawnwood Medical Center, Inc. v. Seeger*, 990 So.2d 503

⁽Fla. 2008).

³⁷ Shelton v. Reeder, 121 So. 2d 145, 151 (Fla. 1960). See also Art. X, s. 11 of the Florida Constitution.

limited geographic area may be general laws.³⁸ "[I]f a law utilizes a classification that is geographical in its terms but the purpose of the statue is one of statewide importance and impact, and the classification is reasonably related to the law's purpose, it is a valid general law."³⁹

V. Fiscal Impact Statement:

A. Tax/Fee Issues:

None.

B. Private Sector Impact:

None.

C. Government Sector Impact:

None.

VI. Technical Deficiencies:

None.

VII. Related Issues:

None.

VIII. Statutes Affected:

This bill substantially amends s. 327.4108 of the Florida Statutes.

IX. Additional Information:

A. Committee Substitute – Statement of Substantial Changes: (Summarizing differences between the Committee Substitute and the prior version of the bill.)

CS by Environment and Natural Resources Committee on January 13, 2020:

- Adds any portions of Kings Bay which are located within the municipal boundaries of Crystal River in Citrus County to the list of anchoring limitation areas.
- B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.

³⁸ Schrader v. Florida Keys Aqueduct Authority, 840 So.2d 1050, 1055 (Fla. 2003).

³⁹ *Id.* at 1056.

HB 417

1	A bill to be entitled	
2	An act relating to anchoring limitation areas;	
3	amending s. 327.4108, F.S.; designating specified	
4	waterways as anchoring limitation areas; providing an	
5	effective date.	
6		
7	Be It Enacted by the Legislature of the State of Florida:	
8		
9	Section 1. Paragraph (d) is added to subsection (1) of	
10	section 327.4108, Florida Statutes, to read:	
11	327.4108 Anchoring of vessels in anchoring limitation	
12	areas	
13	(1) The following densely populated urban areas, which	
14	have narrow state waterways, residential docking facilities, and	
15	significant recreational boating traffic, are designated as	
16	anchoring limitation areas:	
17	(d) The Ortega River and the Cedar River in Duval County.	
18	Section 2. This act shall take effect July 1, 2020.	
	Page 1 of 1	

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

2020

By Senator Mayfield

	17-00936A-20 2020826
1	A bill to be entitled
2	An act relating to marina evacuations; amending s.
3	327.59, F.S.; prohibiting vessels under a specified
4	weight from remaining in certain marinas that have
5	been deemed not suitable for refuge during a hurricane
6	after the issuance of a hurricane watch or warning for
7	the waters of the marina; providing for civil
8	penalties; providing an effective date.
9	
10	Be It Enacted by the Legislature of the State of Florida:
11	
12	Section 1. Subsection (1) of section 327.59, Florida
13	Statutes, is amended, and subsection (5) is added to that
14	section, to read:
15	327.59 Marina evacuations
16	(1) Except as provided in this section After June 1, 1994,
17	marinas may not adopt, maintain, or enforce policies pertaining
18	to evacuation of vessels which require vessels to be removed
19	from marinas following the issuance of a hurricane watch or
20	warning, in order to ensure that protecting the lives and safety
21	of vessel owners is placed before interests of protecting
22	property.
23	(5) Upon the issuance of a hurricane watch or warning
24	affecting the waters of marinas located in a deepwater seaport,
25	vessels under 500 gross tons may not remain in the waters of
26	such marinas that have been deemed not suitable for refuge
27	during a hurricane. After the hurricane watch or warning has
28	been issued, the owner or operator of any vessel that has not
29	been removed, pursuant to an order from the seaport, from the

Page 1 of 2

17-00936A-20

30	waters of the marina may be subject to the penalties under s.
31	<u>313.22(3).</u>
32	Section 2. This act shall take effect July 1, 2020.

Page 2 of 2

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

2020826___

HB 1329

1	A bill to be entitled
2	An act relating to marina evacuations; amending s.
3	327.59, F.S.; prohibiting vessels under a specified
4	weight from remaining in certain marinas that have
5	been deemed not suitable for refuge during a hurricane
6	after the issuance of a hurricane watch or warning for
7	the waters of the marina; providing for civil
8	penalties; providing an effective date.
9	
10	Be It Enacted by the Legislature of the State of Florida:
11	
12	Section 1. Subsection (1) of section 327.59, Florida
13	Statutes, is amended, and subsection (5) is added to that
14	section, to read:
15	327.59 Marina evacuations
16	(1) Except as provided in this section After June 1, 1994,
17	marinas may not adopt, maintain, or enforce policies pertaining
18	to evacuation of vessels which require vessels to be removed
19	from marinas following the issuance of a hurricane watch or
20	warning, in order to ensure that protecting the lives and safety
21	of vessel owners is placed before interests of protecting
22	property.
23	(5) Upon the issuance of a hurricane watch or warning
24	affecting the waters of marinas located in a deepwater seaport,
25	vessels under 500 gross tons may not remain in the waters of
	Page 1 of 2

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

2020

HB 1329

2020

26	such marinas that have been deemed not suitable for refuge
27	during a hurricane. After the hurricane watch or warning has
28	been issued, the owner or operator of any vessel that has not
29	been removed, pursuant to an order from the seaport, from the
30	waters of the marina may be subject to the penalties under s.
31	313.22(3).
32	Section 2. This act shall take effect July 1, 2020.

By Senator Gruters

1A bill to be entitled2An act relating to environmental enforcement; amending3ss. 161.054, 258.397, 258.46, 373.129, 373.209,4373.430, 376.065, 376.071, 376.16, 376.25, 377.37,5378.211, 403.086, 403.121, 403.141, 403.161, 403.413,6403.7234, 403.726, 403.727, and 403.93345, F.S.;7increasing the civil penalties for violations of8certain provisions relating to beach and shore9construction, the Biscayne Bay Aquatic Preserve,10aquatic preserves, the state water resource plan,11artesian wells, pollution, operating a terminal12facility without discharge prevention and response13certificates, discharge contingency plans for vessels,14the Pollutant Discharge Prevention and Control Act,15the Clean Ocean Act, the pollution of surface and16ground waters, the regulation of oil and gas17resources, the Phosphate Land Reclamation Act, sewage18disposal facilities, pollution control, reasonable19costs and expenses for pollution releases, necessary20permits, dumping litter, small quantity generators,21the abatement of imminent hazards caused by hazardous22substances, hazardous waste generators, transporters,23or facilities, and coral reef protection,24respectively; providing that each day that certain25violations are not remediated constitutes a separate26offense; making technical changes; reenacting s.27823.11(5), F		23-01448A-20 20201450
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14 the Pollutant Discharge Prevention and Control Act, 15 the Clean Ocean Act, the pollution of surface and 16 ground waters, the regulation of oil and gas 17 resources, the Phosphate Land Reclamation Act, sewage 18 disposal facilities, pollution control, reasonable 19 costs and expenses for pollution releases, necessary 20 permits, dumping litter, small quantity generators, 21 the abatement of imminent hazards caused by hazardous 22 substances, hazardous waste generators, transporters, 23 or facilities, and coral reef protection, 24 respectively; providing that each day that certain 25 violations are not remediated constitutes a separate 26 offense; making technical changes; reenacting s. 27 823.11(5), F.S., to incorporate the amendment made to 28 s. 376.16, F.S., in a reference thereto; reenacting	12	facility without discharge prevention and response
the Clean Ocean Act, the pollution of surface and ground waters, the regulation of oil and gas resources, the Phosphate Land Reclamation Act, sewage disposal facilities, pollution control, reasonable costs and expenses for pollution releases, necessary permits, dumping litter, small quantity generators, the abatement of imminent hazards caused by hazardous substances, hazardous waste generators, transporters, or facilities, and coral reef protection, respectively; providing that each day that certain violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	13	certificates, discharge contingency plans for vessels,
<pre>16 ground waters, the regulation of oil and gas 17 resources, the Phosphate Land Reclamation Act, sewage 18 disposal facilities, pollution control, reasonable 19 costs and expenses for pollution releases, necessary 20 permits, dumping litter, small quantity generators, 21 the abatement of imminent hazards caused by hazardous 22 substances, hazardous waste generators, transporters, 23 or facilities, and coral reef protection, 24 respectively; providing that each day that certain 25 violations are not remediated constitutes a separate 26 offense; making technical changes; reenacting s. 27 823.11(5), F.S., to incorporate the amendment made to 28 s. 376.16, F.S., in a reference thereto; reenacting</pre>	14	the Pollutant Discharge Prevention and Control Act,
17 resources, the Phosphate Land Reclamation Act, sewage 18 disposal facilities, pollution control, reasonable 19 costs and expenses for pollution releases, necessary 20 permits, dumping litter, small quantity generators, 21 the abatement of imminent hazards caused by hazardous 22 substances, hazardous waste generators, transporters, 23 or facilities, and coral reef protection, 24 respectively; providing that each day that certain 25 violations are not remediated constitutes a separate 26 offense; making technical changes; reenacting s. 27 823.11(5), F.S., to incorporate the amendment made to 28 s. 376.16, F.S., in a reference thereto; reenacting	15	the Clean Ocean Act, the pollution of surface and
disposal facilities, pollution control, reasonable costs and expenses for pollution releases, necessary permits, dumping litter, small quantity generators, the abatement of imminent hazards caused by hazardous substances, hazardous waste generators, transporters, or facilities, and coral reef protection, respectively; providing that each day that certain violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	16	ground waters, the regulation of oil and gas
<pre>19 costs and expenses for pollution releases, necessary 20 permits, dumping litter, small quantity generators, 21 the abatement of imminent hazards caused by hazardous 22 substances, hazardous waste generators, transporters, 23 or facilities, and coral reef protection, 24 respectively; providing that each day that certain 25 violations are not remediated constitutes a separate 26 offense; making technical changes; reenacting s. 27 823.11(5), F.S., to incorporate the amendment made to 28 s. 376.16, F.S., in a reference thereto; reenacting</pre>	17	resources, the Phosphate Land Reclamation Act, sewage
permits, dumping litter, small quantity generators, the abatement of imminent hazards caused by hazardous substances, hazardous waste generators, transporters, or facilities, and coral reef protection, respectively; providing that each day that certain violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	18	disposal facilities, pollution control, reasonable
the abatement of imminent hazards caused by hazardous substances, hazardous waste generators, transporters, or facilities, and coral reef protection, respectively; providing that each day that certain violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	19	costs and expenses for pollution releases, necessary
substances, hazardous waste generators, transporters, or facilities, and coral reef protection, respectively; providing that each day that certain violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	20	permits, dumping litter, small quantity generators,
or facilities, and coral reef protection, respectively; providing that each day that certain violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	21	the abatement of imminent hazards caused by hazardous
respectively; providing that each day that certain violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	22	substances, hazardous waste generators, transporters,
 violations are not remediated constitutes a separate offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting 	23	or facilities, and coral reef protection,
offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting	24	respectively; providing that each day that certain
 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting 	25	violations are not remediated constitutes a separate
28 s. 376.16, F.S., in a reference thereto; reenacting	26	offense; making technical changes; reenacting s.
	27	823.11(5), F.S., to incorporate the amendment made to
29 ss. 403.077(5), 403.131(2), 403.4154(3)(d), and	28	s. 376.16, F.S., in a reference thereto; reenacting
	29	ss. 403.077(5), 403.131(2), 403.4154(3)(d), and

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30	403.860(5), F.S., to incorporate the amendment made to
31	s. 403.121, F.S., in a reference thereto; reenacting
32	ss. 403.708(10), 403.7191(7), and 403.811, F.S., to
33	incorporate the amendment made to s. 403.141, F.S., in
34	a reference thereto; reenacting s. 403.7255(2), F.S.,
35	to incorporate the amendment made to s. 403.161, F.S.,
36	in a reference thereto; reenacting s. 403.7186(8),
37	F.S., to incorporate the amendment made to ss. 403.141
38	and 403.161, F.S., in references thereto; providing an
39	effective date.
40	
41	Be It Enacted by the Legislature of the State of Florida:
42	
43	Section 1. Subsection (1) of section 161.054, Florida
44	Statutes, is amended to read:
45	161.054 Administrative fines; liability for damage; liens
46	(1) In addition to the penalties provided for in ss.
47	161.052, 161.053, and 161.121, any person, firm, corporation, or
48	governmental agency, or agent thereof, refusing to comply with
49	or willfully violating any of the provisions of s. 161.041, s.
50	161.052, or s. 161.053, or any rule or order prescribed by the
51	department thereunder, shall incur a fine for each offense in an
52	amount up to $\frac{\$15,000}{\$10,000}$ to be fixed, imposed, and collected
53	by the department. Until a violation is resolved by order or
54	judgment, each day during any portion of which such violation
55	occurs <u>or is not remediated</u> constitutes a separate offense.
56	Section 2. Subsection (7) of section 258.397, Florida
57	Statutes, is amended to read:
58	258.397 Biscayne Bay Aquatic Preserve

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59	
60	enforced in accordance with the provisions of s. 403.412. In
61	addition, the Department of Legal Affairs <u>may</u> is authorized to
62	bring an action for civil penalties of <u>\$7,500</u> \$5,000 per day
63	against any person, natural or corporate, who violates the
64	provisions of this section or any rule or regulation issued
65	hereunder. Until a violation is resolved by order or judgment,
66	each day during any portion of which such violation occurs or is
67	not remediated constitutes a separate offense. Enforcement of
68	applicable state regulations shall be supplemented by the Miami-
69	Dade County Department of Environmental Resources Management
70	through the creation of a full-time enforcement presence along
71	the Miami River.
72	Section 3. Section 258.46, Florida Statutes, is amended to
73	read:
74	258.46 Enforcement; violations; penalty. The provisions of
75	This act may be enforced by the Board of Trustees of the
76	Internal Improvement Trust Fund or in accordance with the
77	provisions of s. 403.412. However, any violation by any person,
78	natural or corporate, of the provisions of this act or any rule
79	or regulation issued hereunder <u>is</u> shall be further punishable by
80	a civil penalty of not less than $\frac{\$750}{\$500}$ per day or more than
81	<u>\$7,500</u> \$5,000 per day of such violation. <u>Until a violation is</u>
82	resolved by order or judgment, each day during any portion of
83	which such violation occurs or is not remediated constitutes a
84	separate offense.
85	Section 4. Subsections (5) and (7) of section 373.129,
86	Florida Statutes, are amended to read:
87	373.129 Maintenance of actionsThe department, the

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23-01448A-20 20201450 88 governing board of any water management district, any local 89 board, or a local government to which authority has been delegated pursuant to s. 373.103(8), is authorized to commence 90 91 and maintain proper and necessary actions and proceedings in any 92 court of competent jurisdiction for any of the following 93 purposes: 94 (5) To recover a civil penalty for each offense in an amount not to exceed \$15,000 \$10,000 per offense. Until a 95 violation is resolved by order or judgment, each date during any 96 97 portion of which such violation occurs or is not remediated 98 constitutes a separate offense. 99 (a) A civil penalty recovered by a water management 100 district pursuant to this subsection shall be retained and used 101 exclusively by the water management district that collected the 102 money. A civil penalty recovered by the department pursuant to 103 this subsection must be deposited into the Water Quality 104 Assurance Trust Fund established under s. 376.307. 105 (b) A local government that is delegated authority pursuant 106 to s. 373.103(8) may deposit a civil penalty recovered pursuant 107 to this subsection into a local water pollution control program 108 trust fund, notwithstanding the provisions of paragraph (a). 109 However, civil penalties that are deposited in a local water 110 pollution control program trust fund and that are recovered for 111 violations of state water quality standards may be used only to 112 restore water quality in the area that was the subject of the 113 action, and civil penalties that are deposited in a local water pollution control program trust fund and that are recovered for 114 115 violation of requirements relating to water quantity may be used 116 only to purchase lands and make capital improvements associated

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23-01448A-20 20201450 117 with surface water management, or other purposes consistent with 118 the requirements of this chapter for the management and storage 119 of surface water. 120 (7) To enforce the provisions of part IV of this chapter in 121 the same manner and to the same extent as provided in ss. 373.430, 403.121(1) and (2), 403.131, 403.141, and 403.161. 122 123 Section 5. Subsection (3) of section 373.209, Florida 124 Statutes, is amended to read: 373.209 Artesian wells; penalties for violation.-125 126 (3) Any person who violates any provision of this section 127 is shall be subject to either: 128 (a) The remedial measures provided for in s. 373.436; or 129 (b) A civil penalty of \$150 $\frac{100}{100}$ a day for each and every day of such violation and for each and every act of violation. 130 131 The civil penalty may be recovered by the water management board 132 of the water management district in which the well is located or 133 by the department in a suit in a court of competent jurisdiction 134 in the county where the defendant resides, in the county of 135 residence of any defendant if there is more than one defendant, 136 or in the county where the violation took place. The place of 137 suit shall be selected by the board or department, and the suit, 138 by direction of the board or department, shall be instituted and 139 conducted in the name of the board or department by appropriate 140 counsel. The payment of any such damages does not impair or 141 abridge any cause of action which any person may have against the person violating any provision of this section. 142 143 Section 6. Subsections (2) through (5) of section 373.430, 144 Florida Statutes, are amended to read: 145 373.430 Prohibitions, violation, penalty, intent.-

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23-01448A-20 20201450 (2) A person who Wheever commits a violation specified in 146 147 subsection (1) is liable for any damage caused and for civil penalties as provided in s. 373.129. 148 149 (3) A Any person who willfully commits a violation 150 specified in paragraph (1)(a) commits is guilty of a felony of 151 the third degree, punishable as provided in ss. 775.082(3)(e) 152 and 775.083(1)(g), by a fine of not more than \$50,000 or by 153 imprisonment for 5 years, or by both, for each offense. Until a 154 violation is resolved by order or judgment, each day during any 155 portion of which such violation occurs or is not remediated 156 constitutes a separate offense. 157 (4) A Any person who commits a violation specified in 158 paragraph (1)(a) or paragraph (1)(b) due to reckless 159 indifference or gross careless disregard commits is guilty of a 160 misdemeanor of the second degree, punishable as provided in ss. 161 775.082(4)(b) and 775.083(1)(q), by a fine of not more than 162 \$10,000 \$5,000 or 60 days in jail, or by both, for each offense. 163 (5) A Any person who willfully commits a violation 164 specified in paragraph (1)(b) or paragraph (1)(c) commits is 165 guilty of a misdemeanor of the first degree, punishable as 166 provided in ss. 775.082(4)(a) and 775.083(1)(g), by a fine of 167 not more than \$10,000 or by 6 months in jail, or by both, for each offense. 168

169Section 7. Paragraphs (a) and (e) of subsection (5) of170section 376.065, Florida Statutes, are amended to read:

376.065 Operation of terminal facility without dischargeprevention and response certificate prohibited; penalty.-

(5) (a) A person who violates this section or the terms andrequirements of such certification commits a noncriminal

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23-01448A-20 20201450 infraction. The civil penalty for any such infraction shall be 175 176 \$750 \$500, except as otherwise provided in this section. 177 (e) A person who elects to appear before the county court 178 or who is required to so appear waives the limitations of the 179 civil penalty specified in paragraph (a). The court, after a hearing, shall make a determination as to whether an infraction 180 181 has been committed. If the commission of the infraction is 182 proved, the court shall impose a civil penalty of \$750 \$500. Section 8. Paragraphs (a) and (e) of subsection (2) of 183 184 section 376.071, Florida Statutes, are amended to read: 185 376.071 Discharge contingency plan for vessels.-186 (2) (a) A master of a vessel that violates subsection (1) commits a noncriminal infraction and shall be cited for such 187 infraction. The civil penalty for such an infraction shall be 188 189 \$7,500 \$5,000, except as otherwise provided in this subsection. 190 (e) A person who elects to appear before the county court 191 or who is required to appear waives the limitations of the civil 192 penalty specified in paragraph (a). The court, after a hearing, 193 shall make a determination as to whether an infraction has been 194 committed. If the commission of the infraction is proved, the 195 court shall impose a civil penalty of \$7,500 \$5,000. 196 Section 9. Section 376.16, Florida Statutes, is amended to 197 read:

198

376.16 Enforcement and penalties.-

(1) It is unlawful for any person to violate any provision
of ss. 376.011-376.21 or any rule or order of the department
made pursuant to this act. <u>A</u> violation <u>is shall be</u> punishable by
a civil penalty of up to <u>\$75,000</u> \$50,000 per violation per day
to be assessed by the department. <u>Until a violation is resolved</u>

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23-01448A-20 20201450 204 by order or judgment, each day during any portion of which the 205 violation occurs or is not remediated constitutes a separate 206 offense. The penalty provisions of this subsection do shall not 207 apply to any discharge promptly reported and removed by a person 208 responsible, in accordance with the rules and orders of the 209 department, or to any discharge of pollutants equal to or less 210 than 5 gallons. 211 (2) In addition to the penalty provisions which may apply under subsection (1), a person responsible for two or more 212 213 discharges of any pollutant reported pursuant to s. 376.12 214 within a 12-month period at the same facility commits a 215 noncriminal infraction and shall be cited by the department for such infraction. 216 217 (a) For discharges of gasoline or diesel over 5 gallons, 218 the civil penalty for the second discharge shall be \$750 \$500 219 and the civil penalty for each subsequent discharge within a 12-220 month period shall be \$1,500 \$1,000, except as otherwise 221 provided in this section. 222 (b) For discharges of any pollutant other than gasoline or 223 diesel, the civil penalty for a second discharge shall be \$3,750 224 \$2,500 and the civil penalty for each subsequent discharge 225 within a 12-month period shall be $$7,500 \frac{$5,000}{,}$ except as 226 otherwise provided in this section. 227 (3) A person responsible for two or more discharges of any pollutant reported pursuant to s. 376.12 within a 12-month 228 229 period at the same facility commits a noncriminal infraction and 230 shall be cited by the department for such infraction. 231 (a) For discharges of gasoline or diesel equal to or less 232 than 5 gallons, the civil penalty shall be $$75 \frac{$50}{50}$ for each

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20201450 23-01448A-20 233 discharge subsequent to the first. 234 (b) For discharges of pollutants other than gasoline or 235 diesel equal to or less than 5 gallons, the civil penalty shall 236 be $$150 \frac{$100}{100}$ for each discharge subsequent to the first. 237 (4) A person charged with a noncriminal infraction pursuant 238 to subsection (2) or subsection (3) may: 239 (a) Pay the civil penalty; 240 (b) Post a bond equal to the amount of the applicable civil 241 penalty; or (c) Sign and accept a citation indicating a promise to 242 243 appear before the county court. 244 245 The department employee authorized to issue these citations may 246 indicate on the citation the time and location of the scheduled 247 hearing and shall indicate the applicable civil penalty. 248 (5) Any person who willfully refuses to post bond or accept 249 and sign a citation commits a misdemeanor of the second degree, 250 punishable as provided in s. 775.082 or s. 775.083. 251 (6) After compliance with paragraph (4)(b) or paragraph 252 (4) (c), any person charged with a noncriminal infraction under 253 subsection (2) or subsection (3) may: 254 (a) Pay the civil penalty, either by mail or in person, 255 within 30 days after the date of receiving the citation; or 256 (b) If the person has posted bond, forfeit the bond by not 257 appearing at the designated time and location. 258 259 A person cited for an infraction under this section who pays the 260 civil penalty or forfeits the bond has admitted the infraction and waives the right to a hearing on the issue of commission of 261

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23-01448A-20 20201450_ 262 the infraction. Such admission may not be used as evidence in 263 any other proceeding. 264 (7) Any person who elects to appear before the county court

265 or who is required to appear waives the limitations of the civil 266 penalties specified in subsection (2). The court, after a 267 hearing, shall make a determination as to whether an infraction 268 has been committed. If the commission of an infraction is 269 proved, the court may impose a civil penalty up to, but not 270 exceeding, \$750 \$500 for the second discharge of gasoline or 271 diesel and a civil penalty up to, but not exceeding, \$1,500 272 \$1,000 for each subsequent discharge of gasoline or diesel 273 within a 12-month period.

274 (8) Any person who elects to appear before the county court 275 or who is required to appear waives the limitations of the civil 276 penalties specified in subsection (2) or subsection (3). The 277 court, after a hearing, shall make a determination as to whether 278 an infraction has been committed. If the commission of an 279 infraction is proved, the court may impose a civil penalty up 280 to, but not exceeding, \$7,500 \$5,000 for the second discharge of 281 pollutants other than gasoline or diesel and a civil penalty up 282 to, but not exceeding, \$15,000 \$10,000 for each subsequent 283 discharge of pollutants other than gasoline or diesel within a 284 12-month period.

(9) At a hearing under this section, the commission of a charged offense must be proved by the greater weight of the evidence.

(10) A person who is found by a hearing official to have committed an infraction may appeal that finding to the circuit court.

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1	23-01448A-20 20201450						
291	(11) Any person who has not posted bond and who neither						
292	pays the applicable civil penalty, as specified in subsection						
293	(2) or subsection (3) within 30 days of receipt of the citation						
294	nor appears before the court commits a misdemeanor of the second						
295	degree, punishable as provided in s. 775.082 or s. 775.083.						
296	(12) Any person who makes or causes to be made a false						
297	statement <u>that</u> which the person does not believe to be true in						
298	response to requirements of the provisions of ss. 376.011-376.21						
299	commits a felony of the second degree, punishable as provided in						
300	s. 775.082, s. 775.083, or s. 775.084.						
301	Section 10. Paragraph (a) of subsection (6) of section						
302	376.25, Florida Statutes, is amended to read:						
303	376.25 Gambling vessels; registration; required and						
304	prohibited releases						
305	(6) PENALTIES						
306	(a) A person who violates this section is subject to a						
307	civil penalty of not more than <u>\$75,000</u> \$50,000 for each						
308	violation. Until a violation is resolved by order or judgment,						
309	each day during any portion of which such violation occurs or is						
310	not remediated constitutes a separate offense.						
311	Section 11. Paragraph (a) of subsection (1) of section						
312	377.37, Florida Statutes, is amended to read:						
313	377.37 Penalties						
314	(1)(a) Any person who violates any provision of this law or						
315	any rule, regulation, or order of the division made under this						
316	chapter or who violates the terms of any permit to drill for or						
317	produce oil, gas, or other petroleum products referred to in s.						
318	377.242(1) or to store gas in a natural gas storage facility, or						
319	any lessee, permitholder, or operator of equipment or facilities						

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23-01448A-20 20201450 320 used in the exploration for, drilling for, or production of oil, 321 gas, or other petroleum products, or storage of gas in a natural 322 gas storage facility, who refuses inspection by the division as 323 provided in this chapter, is liable to the state for any damage 324 caused to the air, waters, or property, including animal, plant, 325 or aquatic life, of the state and for reasonable costs and 326 expenses of the state in tracing the source of the discharge, in 327 controlling and abating the source and the pollutants, and in restoring the air, waters, and property, including animal, 328 329 plant, and aquatic life, of the state. Furthermore, such person, 330 lessee, permitholder, or operator is subject to the judicial imposition of a civil penalty in an amount of not more than 331 332 \$15,000 \$10,000 for each offense. However, the court may receive 333 evidence in mitigation. Until a violation is resolved by order 334 or judgment, each day during any portion of which such violation 335 occurs or is not remediated constitutes a separate offense. This 336 section does not Nothing herein shall give the department the 337 right to bring an action on behalf of any private person. 338 Section 12. Subsection (2) of section 378.211, Florida

339 Statutes, is amended to read:

340

378.211 Violations; damages; penalties.-

(2) The department may institute a civil action in a court of competent jurisdiction to impose and recover a civil penalty for violation of this part or of any rule adopted or order issued pursuant to this part. The penalty <u>may shall</u> not exceed the following amounts, and the court shall consider evidence in mitigation:

347 (a) For violations of a minor or technical nature, \$150
348 \$100 per violation.

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be punishable by a civil penalty of <u>\$750</u> \$500 for each 24-hour			

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23-01448A-20 20201450 378 of competent jurisdiction to establish liability and to recover 379 damages for any injury to the air, waters, or property, including animal, plant, and aquatic life, of the state caused 380 381 by any violation. 382 (b) The department may institute a civil action in a court 383 of competent jurisdiction to impose and to recover a civil 384 penalty for each violation in an amount of not more than \$15,000 385 \$10,000 per offense. However, the court may receive evidence in 386 mitigation. Until a violation is resolved by order or judgment, 387 each day during any portion of which such violation occurs or is 388 not remediated constitutes a separate offense. 389 (c) Except as provided in paragraph (2)(c), it is shall not

be a defense to, or ground for dismissal of, these judicial remedies for damages and civil penalties that the department has failed to exhaust its administrative remedies, has failed to serve a notice of violation, or has failed to hold an administrative hearing prior to the institution of a civil action.

396

(2) Administrative remedies:

397 (a) The department may institute an administrative 398 proceeding to establish liability and to recover damages for any 399 injury to the air, waters, or property, including animal, plant, 400 or aquatic life, of the state caused by any violation. The 401 department may order that the violator pay a specified sum as 402 damages to the state. Judgment for the amount of damages 403 determined by the department may be entered in any court having 404 jurisdiction thereof and may be enforced as any other judgment.

(b) If the department has reason to believe a violation hasoccurred, it may institute an administrative proceeding to order

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23-01448A-20 20201450 407 the prevention, abatement, or control of the conditions creating 408 the violation or other appropriate corrective action. Except for 409 violations involving hazardous wastes, asbestos, or underground 410 injection, the department shall proceed administratively in all 411 cases in which the department seeks administrative penalties that do not exceed $$50,000 \frac{10,000}{10,000}$ per assessment as calculated 412 413 in accordance with subsections (3), (4), (5), (6), and (7). Pursuant to 42 U.S.C. s. 300g-2, the administrative penalty 414 assessed pursuant to subsection (3), subsection (4), or 415 416 subsection (5) against a public water system serving a 417 population of more than 10,000 shall be not less than \$1,000 per 418 day per violation. The department may shall not impose 419 administrative penalties in excess of \$50,000 \$10,000 in a 420 notice of violation. The department may shall not have more than one notice of violation seeking administrative penalties pending 421 422 against the same party at the same time unless the violations occurred at a different site or the violations were discovered 423 424 by the department subsequent to the filing of a previous notice 425 of violation.

426 (c) An administrative proceeding shall be instituted by the 427 department's serving of a written notice of violation upon the 428 alleged violator by certified mail. If the department is unable 429 to effect service by certified mail, the notice of violation may 430 be hand delivered or personally served in accordance with chapter 48. The notice shall specify the provision of the law, 431 432 rule, regulation, permit, certification, or order of the 433 department alleged to be violated and the facts alleged to 434 constitute a violation thereof. An order for corrective action, 435 penalty assessment, or damages may be included with the notice.

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23-01448A-20 20201450 436 When the department is seeking to impose an administrative 437 penalty for any violation by issuing a notice of violation, any 438 corrective action needed to correct the violation or damages 439 caused by the violation must be pursued in the notice of 440 violation or they are waived. However, an no order is not shall 441 become effective until after service and an administrative 442 hearing, if requested within 20 days after service. Failure to 443 request an administrative hearing within this time period 444 constitutes shall constitute a waiver thereof, unless the 445 respondent files a written notice with the department within this time period opting out of the administrative process 446 447 initiated by the department to impose administrative penalties. 448 Any respondent choosing to opt out of the administrative process 449 initiated by the department in an action that seeks the 450 imposition of administrative penalties must file a written 451 notice with the department within 20 days after service of the 452 notice of violation opting out of the administrative process. A 453 respondent's decision to opt out of the administrative process 454 does not preclude the department from initiating a state court 455 action seeking injunctive relief, damages, and the judicial 456 imposition of civil penalties.

457 (d) If a person timely files a petition challenging a 458 notice of violation, that person will thereafter be referred to 459 as the respondent. The hearing requested by the respondent shall 460 be held within 180 days after the department has referred the 461 initial petition to the Division of Administrative Hearings 462 unless the parties agree to a later date. The department has the 463 burden of proving with the preponderance of the evidence that the respondent is responsible for the violation. No 464

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23-01448A-20 20201450 465 Administrative penalties should not be imposed unless the 466 department satisfies that burden. Following the close of the 467 hearing, the administrative law judge shall issue a final order 468 on all matters, including the imposition of an administrative 469 penalty. When the department seeks to enforce that portion of a 470 final order imposing administrative penalties pursuant to s. 471 120.69, the respondent may shall not assert as a defense the 472 inappropriateness of the administrative remedy. The department 473 retains its final-order authority in all administrative actions 474 that do not request the imposition of administrative penalties.

(e) After filing a petition requesting a formal hearing in 475 476 response to a notice of violation in which the department 477 imposes an administrative penalty, a respondent may request that 478 a private mediator be appointed to mediate the dispute by 479 contacting the Florida Conflict Resolution Consortium within 10 480 days after receipt of the initial order from the administrative 481 law judge. The Florida Conflict Resolution Consortium shall pay 482 all of the costs of the mediator and for up to 8 hours of the 483 mediator's time per case at \$150 per hour. Upon notice from the 484 respondent, the Florida Conflict Resolution Consortium shall 485 provide to the respondent a panel of possible mediators from the 486 area in which the hearing on the petition would be heard. The 487 respondent shall select the mediator and notify the Florida 488 Conflict Resolution Consortium of the selection within 15 days 489 of receipt of the proposed panel of mediators. The Florida 490 Conflict Resolution Consortium shall provide all of the 491 administrative support for the mediation process. The mediation 492 must be completed at least 15 days before the final hearing date 493 set by the administrative law judge.

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494 (f) In any administrative proceeding brought by the 495 department, the prevailing party shall recover all costs as 496 provided in ss. 57.041 and 57.071. The costs must be included in 497 the final order. The respondent is the prevailing party when an 498 order is entered awarding no penalties to the department and 499 such order has not been reversed on appeal or the time for 500 seeking judicial review has expired. The respondent is shall be 501 entitled to an award of attorney's fees if the administrative 502 law judge determines that the notice of violation issued by the 503 department seeking the imposition of administrative penalties 504 was not substantially justified as defined in s. 57.111(3)(e). 505 An No award of attorney's fees as provided by this subsection 506 may not shall exceed \$15,000.

507 (q) Nothing herein shall be construed as preventing any other legal or administrative action in accordance with law. 508 509 Nothing in this subsection shall limit the department's 510 authority provided in ss. 403.131, 403.141, and this section to 511 judicially pursue injunctive relief. When the department 512 exercises its authority to judicially pursue injunctive relief, 513 penalties in any amount up to the statutory maximum sought by 514 the department must be pursued as part of the state court action 515 and not by initiating a separate administrative proceeding. The 516 department retains the authority to judicially pursue penalties 517 in excess of \$50,000 \$10,000 for violations not specifically included in the administrative penalty schedule, or for multiple 518 519 or multiday violations alleged to exceed a total of \$50,000 520 \$10,000. The department also retains the authority provided in ss. 403.131, 403.141, and this section to judicially pursue 521 injunctive relief and damages, if a notice of violation seeking 522

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523	the imposition of administrative penalties has not been issued.
524	The department has the authority to enter into a settlement,
525	either before or after initiating a notice of violation, and the
526	settlement may include a penalty amount different from the
527	administrative penalty schedule. Any case filed in state court
528	because it is alleged to exceed a total of $\frac{\$50,000}{\$10,000}$ in
529	penalties may be settled in the court action for less than
530	<u>\$50,000</u> \$10,000 .
531	(h) Chapter 120 <u>applies</u> shall apply to any administrative
532	action taken by the department or any delegated program pursuing
533	administrative penalties in accordance with this section.
534	(3) Except for violations involving hazardous wastes,
535	asbestos, or underground injection, administrative penalties
536	must be calculated according to the following schedule:
537	(a) For a drinking water contamination violation, the
538	department shall assess a penalty of <u>\$3,000</u> \$2,000 for a Maximum
539	Containment Level (MCL) violation; plus <u>\$1,500</u> \$1,000 if the
540	violation is for a primary inorganic, organic, or radiological
541	Maximum Contaminant Level or it is a fecal coliform bacteria
542	violation; plus $\frac{\$1,500}{\$1,000}$ if the violation occurs at a
543	community water system; and plus $\frac{\$1,500}{\$1,000}$ if any Maximum
544	Contaminant Level is exceeded by more than 100 percent. For
545	failure to obtain a clearance letter prior to placing a drinking
546	water system into service when the system would not have been
547	eligible for clearance, the department shall assess a penalty of
548	<u>\$4,500</u> \$3,000 .
549	(b) For failure to obtain a required wastewater permit,
550	other than a permit required for surface water discharge the

549 (b) For failure to obtain a required Wastewater permit, 550 other than a permit required for surface water discharge, the 551 department shall assess a penalty of $\frac{$1,500}{$1,000}$. For a

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23-01448A-20 20201450 552 domestic or industrial wastewater violation not involving a 553 surface water or groundwater quality violation, the department 554 shall assess a penalty of $3,000 \frac{2,000}{100}$ for an unpermitted or 555 unauthorized discharge or effluent-limitation exceedance. For an 556 unpermitted or unauthorized discharge or effluent-limitation 557 exceedance that resulted in a surface water or groundwater 558 quality violation, the department shall assess a penalty of 559 \$7,500 \$5,000. 560 (c) For a dredge and fill or stormwater violation, the 561 department shall assess a penalty of \$1,500 \$1,000 for 562 unpermitted or unauthorized dredging or filling or unauthorized 563 construction of a stormwater management system against the 564 person or persons responsible for the illegal dredging or 565 filling, or unauthorized construction of a stormwater management 566 system plus $3,000 \frac{2,000}{10}$ if the dredging or filling occurs in 567 an aquatic preserve, an Outstanding Florida Water, a 568 conservation easement, or a Class I or Class II surface water, 569 plus \$1,500 \$1,000 if the area dredged or filled is greater than 570 one-quarter acre but less than or equal to one-half acre, and 571 plus \$1,500 \$1,000 if the area dredged or filled is greater than 572 one-half acre but less than or equal to one acre. The 573 administrative penalty schedule does shall not apply to a dredge 574 and fill violation if the area dredged or filled exceeds one 575 acre. The department retains the authority to seek the judicial 576 imposition of civil penalties for all dredge and fill violations 577 involving more than one acre. The department shall assess a 578 penalty of \$4,500 $\frac{33,000}{100}$ for the failure to complete required 579 mitigation, failure to record a required conservation easement, or for a water quality violation resulting from dredging or 580

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23-01448A-20 20201450 581 filling activities, stormwater construction activities or 582 failure of a stormwater treatment facility. For stormwater 583 management systems serving less than 5 acres, the department 584 shall assess a penalty of $3,000 \frac{2,000}{5}$ for the failure to 585 properly or timely construct a stormwater management system. In 586 addition to the penalties authorized in this subsection, the 587 department shall assess a penalty of \$7,500 \$5,000 per violation 588 against the contractor or agent of the owner or tenant that 589 conducts unpermitted or unauthorized dredging or filling. For 590 purposes of this paragraph, the preparation or signing of a permit application by a person currently licensed under chapter 591 592 471 to practice as a professional engineer does shall not make that person an agent of the owner or tenant. 593

594 (d) For mangrove trimming or alteration violations, the 595 department shall assess a penalty of \$7,500 \$5,000 per violation 596 against the contractor or agent of the owner or tenant that 597 conducts mangrove trimming or alteration without a permit as 598 required by s. 403.9328. For purposes of this paragraph, the 599 preparation or signing of a permit application by a person 600 currently licensed under chapter 471 to practice as a 601 professional engineer does shall not make that person an agent 602 of the owner or tenant.

(e) For solid waste violations, the department shall assess a penalty of $\frac{\$3,000}{\$2,000}$ for the unpermitted or unauthorized disposal or storage of solid waste; plus \$1,000 if the solid waste is Class I or Class III (excluding yard trash) or if the solid waste is construction and demolition debris in excess of 20 cubic yards, plus $\frac{\$1,500}{\$1,000}$ if the waste is disposed of or stored in any natural or artificial body of water or within

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23-01448A-20 20201450 500 feet of a potable water well, plus \$1,500 $\frac{1}{000}$ if the 610 611 waste contains PCB at a concentration of 50 parts per million or 612 greater; untreated biomedical waste; friable asbestos greater 613 than 1 cubic meter which is not wetted, bagged, and covered; 614 used oil greater than 25 gallons; or 10 or more lead acid 615 batteries. The department shall assess a penalty of \$4,500 616 \$3,000 for failure to properly maintain leachate control; 617 unauthorized burning; failure to have a trained spotter on duty 618 at the working face when accepting waste; or failure to provide 619 access control for three consecutive inspections. The department 620 shall assess a penalty of \$3,000 \$2,000 for failure to construct 621 or maintain a required stormwater management system. 622 (f) For an air emission violation, the department shall 623 assess a penalty of \$1,500 + 2000 for an unpermitted or

624 unauthorized air emission or an air-emission-permit exceedance, 625 plus \$1,000 if the emission results in an air quality violation, 626 plus \$4,500 \$3,000 if the emission was from a major source and 627 the source was major for the pollutant in violation; plus \$1,500628 \$1,000 if the emission was more than 150 percent of the 629 allowable level.

630 (g) For storage tank system and petroleum contamination 631 violations, the department shall assess a penalty of \$7,500 632 $\frac{55,000}{100}$ for failure to empty a damaged storage system as 633 necessary to ensure that a release does not occur until repairs 634 to the storage system are completed; when a release has occurred 635 from that storage tank system; for failure to timely recover 636 free product; or for failure to conduct remediation or 637 monitoring activities until a no-further-action or site-638 rehabilitation completion order has been issued. The department

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23-01448A-20 20201450 639 shall assess a penalty of \$4,500 \$3,000 for failure to timely 640 upgrade a storage tank system. The department shall assess a 641 penalty of \$3,000 \$2,000 for failure to conduct or maintain 642 required release detection; failure to timely investigate a 643 suspected release from a storage system; depositing motor fuel 644 into an unregistered storage tank system; failure to timely 645 assess or remediate petroleum contamination; or failure to 646 properly install a storage tank system. The department shall 647 assess a penalty of \$1,500 \$1,000 for failure to properly 648 operate, maintain, or close a storage tank system. 649 (4) In an administrative proceeding, in addition to the 650 penalties that may be assessed under subsection (3), the 651 department shall assess administrative penalties according to 652 the following schedule: 653 (a) For failure to satisfy financial responsibility 654 requirements or for violation of s. 377.371(1), \$7,500 \$5,000. 655 (b) For failure to install, maintain, or use a required 656 pollution control system or device, \$6,000 \$4,000. 657 (c) For failure to obtain a required permit before construction or modification, \$4,500658 659 (d) For failure to conduct required monitoring or testing; 660 failure to conduct required release detection; or failure to 661 construct in compliance with a permit, $$3,000 \frac{$2,000}{$2}$. 662 (e) For failure to maintain required staff to respond to 663 emergencies; failure to conduct required training; failure to 664 prepare, maintain, or update required contingency plans; failure 665 to adequately respond to emergencies to bring an emergency 666 situation under control; or failure to submit required notification to the department, \$1,500 \$1,000. 667

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23-01448A-20 20201450 668 (f) Except as provided in subsection (2) with respect to 669 public water systems serving a population of more than 10,000, 670 for failure to prepare, submit, maintain, or use required 671 reports or other required documentation, \$750 \$500. 672 (5) Except as provided in subsection (2) with respect to 673 public water systems serving a population of more than 10,000, 674 for failure to comply with any other departmental regulatory 675 statute or rule requirement not otherwise identified in this 676 section, the department may assess a penalty of \$1,000 \$500. (6) For each additional day during which a violation 677 678 occurs, the administrative penalties in subsections subsection 679 (3), subsection (4), and subsection (5) may be assessed per day 680 per violation. (7) The history of noncompliance of the violator for any 681 682 previous violation resulting in an executed consent order, but 683 not including a consent order entered into without a finding of 684 violation, or resulting in a final order or judgment after the 685 effective date of this law involving the imposition of \$3,000 686 $\frac{22,000}{2}$ or more in penalties shall be taken into consideration in 687 the following manner: 688 (a) One previous such violation within 5 years prior to the 689 filing of the notice of violation will result in a 25-percent 690 per day increase in the scheduled administrative penalty. 691 (b) Two previous such violations within 5 years prior to the filing of the notice of violation will result in a 50-692

693 percent per day increase in the scheduled administrative 694 penalty.

(c) Three or more previous such violations within 5 yearsprior to the filing of the notice of violation will result in a

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697 100-percent per day increase in the scheduled administrative

698 penalty.

699 (8) The direct economic benefit gained by the violator from

700 the violation, where consideration of economic benefit is
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the violation, where consideration of economic benefit is provided by Florida law or required by federal law as part of a federally delegated or approved program, shall be added to the scheduled administrative penalty. The total administrative penalty, including any economic benefit added to the scheduled administrative penalty, <u>may shall</u> not exceed <u>\$15,000</u> \$10,000.

706 (9) The administrative penalties assessed for any 707 particular violation may shall not exceed \$7,500 \$5,000 against 708 any one violator, unless the violator has a history of 709 noncompliance, the economic benefit of the violation as 710 described in subsection (8) exceeds $$7,500 \frac{$5,000}{,}$ or there are 711 multiday violations. The total administrative penalties may 712 shall not exceed \$50,000 \$10,000 per assessment for all 713 violations attributable to a specific person in the notice of 714 violation.

715 (10) The administrative law judge may receive evidence in 716 mitigation. The penalties identified in subsections subsection 717 (3), subsection (4), and subsection (5) may be reduced up to 50 718 percent by the administrative law judge for mitigating 719 circumstances, including good faith efforts to comply prior to 720 or after discovery of the violations by the department. Upon an 721 affirmative finding that the violation was caused by 722 circumstances beyond the reasonable control of the respondent 723 and could not have been prevented by respondent's due diligence, 724 the administrative law judge may further reduce the penalty. 725 (11) Penalties collected pursuant to this section shall be

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23-01448A-20 20201450 726 deposited into the Water Quality Assurance Trust Fund or other 727 trust fund designated by statute and shall be used to fund the restoration of ecosystems, or polluted areas of the state, as 728 729 defined by the department, to their condition before pollution 730 occurred. The Florida Conflict Resolution Consortium may use a 731 portion of the fund to administer the mediation process provided 732 in paragraph (2)(e) and to contract with private mediators for 733 administrative penalty cases.

734 (12) The purpose of the administrative penalty schedule and 735 process is to provide a more predictable and efficient manner 736 for individuals and businesses to resolve relatively minor 737 environmental disputes. Subsections (3) - (7) may Subsection $(3)_r$ 738 subsection (4), subsection (5), subsection (6), or subsection 739 (7) shall not be construed as limiting a state court in the 740 assessment of damages. The administrative penalty schedule does 741 not apply to the judicial imposition of civil penalties in state 742 court as provided in this section.

743 Section 15. Subsection (1) of section 403.141, Florida744 Statutes, is amended to read:

745

403.141 Civil liability; joint and several liability.-

746 (1) A person who Whoever commits a violation specified in 747 s. 403.161(1) is liable to the state for any damage caused to 748 the air, waters, or property, including animal, plant, or 749 aquatic life, of the state and for reasonable costs and expenses 750 of the state in tracing the source of the discharge, in 751 controlling and abating the source and the pollutants, and in 752 restoring the air, waters, and property, including animal, 753 plant, and aquatic life, of the state to their former condition, 754 and furthermore is subject to the judicial imposition of a civil

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1	23-01448A-20 20201450
755	penalty for each offense in an amount of not more than $\$15,000$
756	\$10,000 per offense. However, the court may receive evidence in
757	mitigation. Until a violation is resolved by order or judgment,
758	each day during any portion of which such violation occurs <u>or is</u>
759	not remediated constitutes a separate offense. Nothing herein
760	gives shall give the department the right to bring an action on
761	behalf of any private person.
762	Section 16. Subsections (2) through (5) of section 403.161,
763	Florida Statutes, are amended to read:
764	403.161 Prohibitions, violation, penalty, intent
765	(2) <u>A person who</u> Whoever commits a violation specified in
766	subsection (1) is liable to the state for any damage caused and
767	for civil penalties as provided in s. 403.141.
768	(3) <u>A</u> Any person who willfully commits a violation
769	specified in paragraph (1)(a) <u>commits</u> is guilty of a felony of
770	the third degree <u>,</u> punishable as provided in ss. 775.082(3)(e)
771	and 775.083(1)(g) by a fine of not more than \$50,000 or by
772	imprisonment for 5 years, or by both, for each offense. <u>Until a</u>
773	violation is resolved by order or judgment, each day during any
774	portion of which such violation occurs or is not remediated
775	constitutes a separate offense.
776	(4) <u>A</u> Any person who commits a violation specified in
777	paragraph (1)(a) <u>or paragraph (1)(b)</u> due to reckless
778	indifference or gross careless disregard <u>commits</u> is guilty of a
779	misdemeanor of the second degree, punishable as provided in ss.
780	775.082(4)(b) and 775.083(1)(g) by a fine of not more than
781	<u>\$10,000</u> \$5,000 or by 60 days in jail, or by both, for each
782	offense.
783	(5) <u>A</u> Any person who willfully commits a violation
I	

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i	23-01448A-20 20201450					
784	specified in paragraph (1)(b) or paragraph (1)(c) <u>commits</u> is					
785	guilty of a misdemeanor of the first degree punishable as					
786	provided in ss. 775.082(4)(a) and 775.083(1)(g) by a fine of not					
787	more than \$10,000 or by 6 months in jail, or by both for each					
788	offense.					
789	Section 17. Paragraph (a) of subsection (6) of section					
790	403.413, Florida Statutes, is amended to read:					
791	403.413 Florida Litter Law.—					
792	(6) PENALTIES; ENFORCEMENT					
793	(a) Any person who dumps litter in violation of subsection					
794	(4) in an amount not exceeding 15 pounds in weight or 27 cubic					
795	feet in volume and not for commercial purposes <u>commits</u> is guilty					
796	of a noncriminal infraction, punishable by a civil penalty of					
797	$\frac{\$150}{\$100}$, from which $\$50$ shall be deposited into the Solid					
798	Waste Management Trust Fund to be used for the solid waste					
799	management grant program pursuant to s. 403.7095. In addition,					
800	the court may require the violator to pick up litter or perform					
801	other labor commensurate with the offense committed.					
802	Section 18. Subsection (5) of section 403.7234, Florida					
803	Statutes, is amended to read:					
804	403.7234 Small quantity generator notification and					
805	verification program					
806	(5) Any small quantity generator who does not comply with					
807	the requirements of subsection (4) and who has received a					
808	notification and survey in person or through one certified					
809	letter from the county is subject to a fine of between $\frac{\$75}{\$50}$					
810	and <u>$\\$150$</u> $\$100$ per day for a maximum of 100 days. The county may					
811	collect such fines and deposit them in its general revenue fund.					

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Fines collected by the county shall be used to carry out the

23-01448A-20 20201450 813 notification and verification procedure established in this 814 section. If there are excess funds after the notification and 815 verification procedures have been completed, such funds shall be used for hazardous and solid waste management purposes only. 816 817 Section 19. Subsection (3) of section 403.726, Florida 818 Statutes, is amended to read: 819 403.726 Abatement of imminent hazard caused by hazardous 820 substance.-821 (3) An imminent hazard exists if any hazardous substance 822 creates an immediate and substantial danger to human health, 823 safety, or welfare or to the environment. The department may 824 institute action in its own name, using the procedures and 825 remedies of s. 403.121 or s. 403.131, to abate an imminent 826 hazard. However, the department is authorized to recover a civil 827 penalty of not more than \$37,500 \$25,000 for each day until a of 828 continued violation is resolved by order or judgment. Whenever 829 serious harm to human health, safety, and welfare; the 830 environment; or private or public property may occur prior to 831 completion of an administrative hearing or other formal 832 proceeding that which might be initiated to abate the risk of 833 serious harm, the department may obtain, ex parte, an injunction 834 without paying filing and service fees prior to the filing and service of process. 835 836 Section 20. Paragraph (a) of subsection (3) of section 837 403.727, Florida Statutes, is amended to read: 838 403.727 Violations; defenses, penalties, and remedies.-

839 (3) Violations of the provisions of this act are punishable840 as follows:

841

(a) Any person who violates the provisions of this act, the

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23-01448A-20 20201450 842 rules or orders of the department, or the conditions of a permit 843 is liable to the state for any damages specified in s. 403.141 844 and for a civil penalty of not more than \$75,000 \$50,000 for 845 each day of continued violation or until a violation is resolved 846 by order or judgment, except as otherwise provided herein. The 847 department may revoke any permit issued to the violator. In any 848 action by the department against a small hazardous waste 849 generator for the improper disposal of hazardous wastes, a 850 rebuttable presumption of improper disposal shall be created if 851 the generator was notified pursuant to s. 403.7234; the 852 generator shall then have the burden of proving that the 853 disposal was proper. If the generator was not so notified, the 854 burden of proving improper disposal shall be placed upon the 855 department. 856 Section 21. Subsection (8) of section 403.93345, Florida 857 Statutes, is amended to read: 858 403.93345 Coral reef protection.-859 (8) In addition to the compensation described in subsection 860 (5), the department may assess, per occurrence, civil penalties 861 according to the following schedule: 862 (a) For any anchoring of a vessel on a coral reef or for 863 any other damage to a coral reef totaling less than or equal to 864 an area of 1 square meter, $$225 \frac{$150}{$150}$, provided that a 865 responsible party who has anchored a recreational vessel as 866 defined in s. 327.02 which is lawfully registered or exempt from 867 registration pursuant to chapter 328 is issued, at least once, a 868 warning letter in lieu of penalty; with aggravating 869 circumstances, an additional \$225 \$150; occurring within a state 870 park or aquatic preserve, an additional \$225 \$150.

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871	(b) For damage totaling more than an area of 1 square meter
872	but less than or equal to an area of 10 square meters, $rac{ extsf{5450}}{ extsf{5300}}$
873	per square meter; with aggravating circumstances, an additional
874	<u>\$450</u> \$300 per square meter; occurring within a state park or
875	aquatic preserve, an additional <u>\$450</u> \$300 per square meter.
876	(c) For damage exceeding an area of 10 square meters,
877	<u>\$1,500</u> \$1,000 per square meter; with aggravating circumstances,
878	an additional <u>\$1,500</u> \$1,000 per square meter; occurring within a
879	state park or aquatic preserve, an additional <u>\$1,500</u> \$1,000 per
880	square meter.
881	(d) For a second violation, the total penalty may be
882	doubled.
883	(e) For a third violation, the total penalty may be
884	tripled.
885	(f) For any violation after a third violation, the total
886	penalty may be quadrupled.
887	(g) The total of penalties levied may not exceed $\$375,000$
888	\$250,000 per occurrence.
889	Section 22. Subsection (5) of s. 823.11, Florida Statutes,
890	is reenacted for the purpose of incorporating the amendment made
891	by this act to s. 376.16, Florida Statutes, in a reference
892	thereto.
893	Section 23. Subsection (5) of s. 403.077, subsection (2) of
894	s. 403.131, paragraph (d) of subsection (3) of s. 403.4154, and
895	subsection (5) of s. 403.860, Florida Statutes, are reenacted
896	for the purpose of incorporating the amendment made by this act
897	to s. 403.121, Florida Statutes, in references thereto.
898	Section 24. Subsection (10) of s. 403.708, subsection (7)
899	of s. 403.7191, and s. 403.811, Florida Statutes, are reenacted

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900	for the purpose of incorporating the amendment made by this act
901	to s. 403.141, Florida Statutes, in references thereto.
902	Section 25. Subsection (2) of s. 403.7255, Florida
903	Statutes, is reenacted for the purpose of incorporating the
904	amendment made by this act to s. 403.161, Florida Statutes, in a
905	reference thereto.
906	Section 26. Subsection (8) of s. 403.7186, Florida
907	Statutes, is reenacted for the purpose of incorporating the
908	amendments made by this act to ss. 403.141 and 403.161, Florida
909	Statutes, in references thereto.
910	Section 27. This act shall take effect July 1, 2020.

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Florida Senate - 2020 Bill No. SB 1450

812520

LEGISLATIVE ACTION

• • • •

Senate

House

The Committee on Enviro	onment	and Nat	ural	Resour	ces	(Gruters)
recommended the following	ng:					
Senate Amendment						
Delete line 164						
and insert:						
specified in paragraph	(1)(b)	or <u>who</u>	comr	nits a '	viol	ation
specified in paragraph	(1)(c)	<u>commit</u>	<u>s</u> is			
Delete line 784						
and insert:						
specified in paragraph	(1)(b)	or who	comr	nits a '	viol	ation

9 10

Page 1 of 1

specified in paragraph (1)(c) commits is

The Florida Senate BILL ANALYSIS AND FISCAL IMPACT STATEMENT (This document is based on the provisions contained in the legislation as of the latest date listed below.) Prepared By: The Professional Staff of the Committee on Environment and Natural Resources SB 1450 BILL: Senator Gruters INTRODUCER: **Environmental Enforcement** SUBJECT: January 24, 2020 DATE: **REVISED:** ANALYST STAFF DIRECTOR REFERENCE ACTION 1. Schreiber **Pre-meeting** Rogers EN AEG 2. 3. AP

I. Summary:

SB 1450 makes numerous changes to the penalties for violating Florida's environmental laws. The bill increases required or maximum environmental penalties in various sections of the Florida Statutes. Most of the changes increase a penalty by 50 percent. Additionally, the bill changes the duration that certain penalties may run, so that, until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.

II. Present Situation:

Environmental Violations

The Department of Environmental Protection (DEP) is Florida's lead agency for environmental management and stewardship, implementing many programs to protect the state's air, water, and land.¹ In accordance with the state's numerous environmental laws, DEP's responsibilities include the compliance and enforcement process.² Violations of Florida's environmental laws can result in damages and administrative, civil, and/or criminal penalties.

Damages

In environmental enforcement, damages should compensate the state for the value of the loss to natural resources caused by the violation.³ DEP may institute a civil action in court or an administrative proceeding in the Division of Administrative Hearings (DOAH) to recover damages for any injury to the air, waters, or property, including animal, plant, and aquatic life, of

¹ DEP, *About DEP*, <u>https://floridadep.gov/about-dep</u> (last visited Jan. 21, 2020); s. 20.255, F.S.

² See DEP, Enforcement Manual, *Chapter One: DEP Regulatory Enforcement Organization* (2017), *available at* <u>https://floridadep.gov/sites/default/files/Chapter%201%20October%202017.pdf</u>.

³ DEP, Enforcement Manual, *Chapter 6: Judicial Process and Remedies, Collections, and Bankruptcies*, 89 (2014), *available at* <u>https://floridadep.gov/sites/default/files/chapter6.pdf</u>.

the state caused by any violation.⁴ Damages can cover the cost of remediating the damage done to the environment, and/or costs incurred by the state in responding to the damage, such as tracing the source, controlling and abating the source, and restoring the environmental resources to their former condition.⁵

Penalties

In addition to damages, a violator can be liable for penalties. Penalties differ from damages in that they are designed to punish the wrongdoer rather than to address the harm caused by the violation.⁶ In environmental enforcement, penalties should create incentives to bring immediate compliance and curb future violations.⁷

Administrative penalties can be levied directly by the agency or in a proceeding in DOAH.⁸ The formal administrative enforcement process is typically initiated by serving a notice of violation, and is finalized through entry of a consent order or final order.⁹ In most administrative proceedings, DEP has the final decision.¹⁰ An administrative law judge has the final decision for administrative proceedings involving the Environmental Litigation Reform Act, codified in s. 403.121, F.S., which is the primary statute addressing DEP's administrative penalties.¹¹ Compared to the judicial process, the administrative process is generally considered less expensive, faster and less time consuming, and more conducive to negotiated settlement.¹² However, if DEP is seeking immediate injunctive relief, which compels a party to act or stop acting, an order must be obtained from a court.¹³

DEP must proceed administratively in cases in which DEP seeks administrative penalties that do not exceed \$10,000 per assessment.¹⁴ DEP is prohibited from imposing administrative penalties in excess of \$10,000 in a notice of violation.¹⁵ DEP may not have more than one notice of violation pending against a party unless the violations occurred at a different site or the violations were discovered by DEP subsequent to the filing of a previous notice of violation.¹⁶

Civil penalties are noncriminal fines that are generally levied by a court, and which agencies may be authorized to impose.¹⁷ DEP may pursue two forms of action in state court: a petition to

¹⁶ Id.

⁴ See s. 403.121, F.S.

⁵ See ss. 403.121 and 403.141, F.S.

⁶ See BLACK'S LAW DICTIONARY 1247 (9th ed. 2009).

⁷ DEP, Enforcement Manual, *Chapter 6: Judicial Process and Remedies, Collections, and Bankruptcies*, 89 (2014), *available at* <u>https://floridadep.gov/sites/default/files/chapter6.pdf</u>.

⁸ See ch. 120, F.S. The administrative process is formalized in the Administrative Procedure Act.

⁹ DEP, Enforcement Manual, *Chapter Five: The Administrative Process and Remedies*, 58 (2014), *available at* <u>https://floridadep.gov/sites/default/files/chapter5_0.pdf</u>.

¹⁰ Id.

¹¹ Id. at 58-59, 66-70; Ch. 2001-258, Laws of Fla.

¹² DEP, Enforcement Manual, Chapter Five: The Administrative Process and Remedies, 59 (2014).

¹³ *Id.* at 59-60.

¹⁴ Section 403.121(2)(b), F.S.; DEP, Enforcement Manual, *Chapter Five: The Administrative Process and Remedies*, 66-67

^{(2014).} This requirement does not apply to underground injection, hazardous waste, or asbestos programs.

¹⁵ Section 403.121(2)(b), F.S.

¹⁷ The Environmental Litigation Reform Act allows DEP to seek civil penalties of up to \$10,000 through the administrative process for most environmental violations. The Act may not be used if penalties exceed \$10,000.

enforce an order previously entered through the administrative process, or a complaint for violations of statutes or rules.¹⁸ Under both forms, DEP may seek injunctive relief, civil penalties, damages, and costs and expenses.¹⁹ For judicially imposed civil penalties, DEP is authorized to recover up to \$10,000 per offense, with each day during any portion of which a violation occurs constituting a separate offense.²⁰

A court or an administrative law judge may receive evidence in mitigation, which may result in the decrease or elimination of penalties.²¹

Criminal penalties can include jail/prison time, a criminal fine, or both. Florida law imposes criminal penalties for certain violations of environmental law.²² Punishments for such violations may vary based on standards of intent, such as willful, reckless indifference, or gross careless disregard.²³

This present situation describes DEP's general authority to levy penalties, largely pursuant to Chapter 403, F.S. DEP derives enforcement authority from several different chapters of Florida law based on subject matter, so DEP has additional enforcement authority for programs not covered in ch. 403, F.S. Additionally, the Department of Legal Affairs, any political subdivision or municipality of the state, or a citizen of the state may maintain an action for injunctive relief against the government entity charged with enforcing environmental laws or the violator of the laws.²⁴

III. Effect of Proposed Changes:

Sections 1-21 amend sections of the Florida Statutes containing various penalties for violations of environmental laws. In general, the bill increases the required or maximum penalties in the provisions listed below. In most cases, the penalties are increased by 50 percent.

Several places in existing law impose a penalty for each offense, with each day during which a violation occurs constituting a separate offense. The bill changes that standard to: each day during which a violation occurs or is not remediated,²⁵ until a violation is resolved by order or judgment. This standard is changed in several sections and created in others.

The table below summarizes existing penalties and the penalties as revised by the bill. All penalties are levied by the Department of Environmental Protection (DEP) unless otherwise specified.

²³ Id.

¹⁸ DEP, Enforcement Manual, *Chapter Six: Judicial Process and Remedies, Collections, and Bankruptcies*, 86 (2014), *available at* <u>https://floridadep.gov/sites/default/files/chapter6.pdf</u>.

¹⁹ Id.

²⁰ Section 403.121(1)(b), F.S.

²¹ Section 403.121, F.S.

²² Section 403.161, F.S.

²⁴ Section 403.412, F.S.

²⁵ The word "remediation" can refer to a large range of activities and timescales. In environmental law, remediation is generally described as restoring land, water, or air to its former state following some harm or pollution; *see* BLACK'S LAW DICTIONARY 1407 (9th ed. 2009).

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
161.054 (1), F.S.	Violating statutes, rules or orders	An administrative fine for each offense of up to \$10,000.	An administrative fine for each offense of up to \$15,000.
	regarding coastal construction	Each day during any portion of which a violation occurs constitutes a separate offense.	Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
258.397 (7), F.S.	Violating a statute or rules regarding Biscayne Bay Aquatic Preserve	Authorizes the Department of Legal Affairs to bring an action for civil penalties of \$5,000 per day.	Authorizes the Department of Legal Affairs to bring an action for civil penalties of \$7,500 per day. Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not
			remediated constitutes a separate offense.
258.46, F.S.	Violating the Florida Aquatic Preserve Act or	A civil penalty of not less than \$500 per day and not more than \$5,000 per day of a violation.	A civil penalty of not less than \$750 per day and not more than \$7,500 per day of a violation.
	related rules		Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
373.129 (5), F.S.	Violating ch. 373, F.S., relating to water resources	Authorizes DEP, any water management district, any local board, or certain local governments ²⁶ to recover a civil penalty for each offense, in an amount not to exceed \$10,000 per offense.	Authorizes DEP, any water management district, any local board, or certain local governments to recover a civil penalty for each offense, in an amount not to exceed \$15,000 per offense.
		Each date during which a violation occurs constitutes a separate offense.	Until a violation is resolved by order or judgment, each date during any portion of which a

²⁶ Section 373.103(8), F.S. Under certain circumstances, DEP may authorize a water management district to delegate to a local government by rule or agreement the power and duty to administer and enforce any of the statutes, rules, or regulations relating to stormwater permitting or surface water management which the district is authorized or required to administer.

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
			violation occurs or is not remediated constitutes a separate offense.
373.209 (3)(b), F.S.	Violating a statute regarding artesian wells	A civil penalty of \$100 per day for each day of a violation and each act of a violation.	A civil penalty of \$150 per day for each day of a violation and each act of a violation.
373.430 (3), F.S.	Violating statutes regarding surface waters by willfully causing pollution	A fine of not more than \$50,000 or imprisonment for 5 years, or both, for each offense. Each day during any portion of which a violation occurs constitutes a separate offense.	A fine of not more than \$50,000 or imprisonment for 5 years, or both, for each offense. Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
373.430 (4), F.S.	Violating statutes regarding surface waters by causing pollution due to reckless indifference or gross careless disregard	A fine of not more than \$5,000 or 60 days in jail, or both, for each offense: causing certain pollution.	A fine of not more than \$10,000 or 60 days in jail, or both, for each offense: causing certain pollution; failing to obtain any permit; or violating or failing to comply with any rule, regulation, order, or permit.
376.065 (5)(a) and (e), F.S.	Violating a statute regarding terminal facility certifications	A civil penalty of \$500 for any violation of the section or a certification.A civil penalty of \$500 imposed by a county court if commission	A civil penalty of \$750 for any violation of the section or a certification. A civil penalty of \$750 imposed by a county court if commission
376.071 (2)(a) and (e), F.S.	Violations regarding discharge contingency	of the infraction is proved. A civil penalty of \$5,000 for each infraction. A civil penalty of \$5,000 imposed	of the infraction is proved. A civil penalty of \$7,500 for each infraction. A civil penalty of \$7,500 imposed
376.16 (1), F.S.	plans for vessels Violating the Pollutant Discharge Prevention and	by a county court if commission of the infraction is proved. A civil penalty of up to \$50,000 per violation per day.	by a county court if commission of the infraction is proved. A civil penalty of up to \$75,000 per violation per day.

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
	Control Act or DEP rules or orders	Each day during any portion of which a violation occurs constitutes a separate offense.	Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
376.16 (2), (3), (7), and (8), F.S.	Violating the Pollutant Discharge Prevention and Control Act or DEP rules or orders	In addition to the penalty in subsection (1), for persons responsible for two or more discharges within a 12-month period at the same facility, the statute provides the following penalties:	In addition to the penalty in subsection (1), for persons responsible for two or more discharges within a 12-month period at the same facility, the statute provides the following penalties:
		 Gasoline/diesel over 5 gallons - a civil penalty of \$500 for the second discharge and \$1,000 for each subsequent discharge within a 12-month period. Other pollutants - a civil penalty of \$2,500 for the second discharge and \$5,000 for each subsequent discharge within a 12-month period. 	 Gasoline/diesel over 5 gallons - a civil penalty of \$750 for the second discharge and \$1,500 for each subsequent discharge within a 12-month period. Other pollutants - a civil penalty of \$3,750 for the second discharge and \$7,500 for each subsequent discharge within a 12-month period.
		For persons responsible for two or more discharges within a 12- month period at the same facility, the statute provides the following penalties:	For persons responsible for two or more discharges within a 12- month period at the same facility, the statute provides the following penalties:
		 Gasoline/diesel equal to or less than 5 gallons - a civil penalty of \$50 for each discharge subsequent to the first. Other pollutants equal to or less than 5 gallons - a civil penalty of \$100 for each discharge subsequent to the first. 	 Gasoline/diesel equal to or less than 5 gallons - a civil penalty of \$75 for each discharge subsequent to the first; Other pollutants equal to or less than 5 gallons - a civil penalty of \$150 for each discharge subsequent to the first.
		Authorizes the county court to impose the following civil penalties if the commission of an infraction is proved: up to \$500	Authorizes the county court to impose the following civil penalties if the commission of an infraction is proved: up to \$750

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
376.25 (6)(a),	Violating a statute	for the second discharge of gasoline/diesel and up to \$1,000 for each subsequent discharge of gasoline/diesel within a 12-month period; up to \$5,000 for the second discharge of other pollutants and up to \$10,000 for each subsequent discharge within a 12-month period. A civil penalty of not more than \$50,000 for each violation.	for the second discharge of gasoline/diesel and up to \$1,500 for each subsequent discharge of gasoline/diesel within a 12-month period; up to \$7,500 for the second discharge of other pollutants and up to \$15,000 for each subsequent discharge within a 12-month period. A civil penalty of not more than \$75,000 for each violation.
F.S.	regarding gambling vessels		Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
377.37 (1)(a), F.S.	Violating statutory provisions, rules, orders or	A civil penalty of not more than \$10,000 for each offense. Each day during any portion of	A civil penalty of not more than \$15,000 for each offense. Until a violation is resolved by
	permits regarding oil and gas resources	which a violation occurs constitutes a separate offense.	order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
378.211 (2), F.S.	Violating statutes, rules, or orders regarding land reclamation	A civil penalty of \$100 per violation of a minor or technical nature; \$1,000 per major violation by an operator on which a penalty has not been imposed during the 5 previous years; and \$5,000 per major violation not otherwise covered.	A civil penalty of \$150 per violation of a minor or technical nature; \$1,500 per major violation by an operator on which a penalty has not been imposed during the 5 previous years; and \$7,500 per major violation not otherwise covered.
		Each day or any portion thereof in which a violation continues constitutes a separate violation. ²⁷	Until a violation is resolved by order or judgment, each day or any portion thereof in which a violation continues or is not remediated constitutes a separate violation.

²⁷ Section 378.211(4), F.S. These civil penalties do not begin to accrue until the expiration of a specified time for initiating corrective action, set forth in a written notice of violation issued by DEP.

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
403.086 (2), F.S.	Violating orders regarding sanitary sewage disposal	A civil penalty of \$500 for each 24-hour day or fraction thereof that the failure is allowed to continue.	A civil penalty of \$750 for each 24-hour day or fraction thereof that the failure is allowed to continue.
403.121 (1)(b), F.S.	Violating ch. 403, F.S., regarding environmental control	For judicial remedies - authorizes DEP to judicially pursue and recover not more than \$10,000 per offense.	For judicial remedies - authorizes DEP to judicially pursue and recover not more than \$15,000 per offense.
		Each day during any portion of which a violation occurs constitutes a separate offense.	Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
403.121 (2)(b) and (g) F.S.	Violating ch. 403, F.S., regarding environmental control	For administrative remedies - (except for violations involving hazardous wastes, asbestos, or underground injection) DEP must proceed administratively when seeking administrative penalties not exceeding \$10,000 per assessment.	For administrative remedies - (except for violations involving hazardous wastes, asbestos, or underground injection) DEP must proceed administratively when seeking administrative penalties not exceeding \$50,000 per assessment.
		DEP may not impose penalties in excess of \$10,000 in a notice of violation.	DEP may not impose penalties in excess of \$50,000 in a notice of violation.
		DEP retains the authority to judicially pursue penalties in excess of \$10,000 for violations not included in the penalty schedule, or for multiple or multiday violations alleged to exceed a total of \$10,000.	DEP retains the authority to judicially pursue penalties in excess of \$50,000 for violations not included in the penalty schedule, or for multiple or multiday violations alleged to exceed a total of \$50,000.
		Any case filed in state court because it is alleged to exceed a total of \$10,000 in penalties may be settled in the court action for less than \$10,000.	Any case filed in state court because it is alleged to exceed a total of \$50,000 in penalties may be settled in the court action for less than \$50,000.
403.121	Administrative penalty	\$2,000 for a Maximum Containment Level violation; plus	\$3,000 for a Maximum Containment Level violation; plus

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
(3)(a), F.S. ²⁸	schedule: violations regarding drinking water contamination	 \$1,000 for a primary, inorganic, organic, or radiological Maximum Contaminant Level or fecal coliform bacteria violation; plus \$1,000 if the violation occurs at a community water system; plus \$1,000 if any Maximum Contaminant Level is exceeded by more than 100 percent. \$3,000 for failure to obtain a clearance letter before placing an 	 \$1,500 for a primary, inorganic, organic, or radiological Maximum Contaminant Level or fecal coliform bacteria violation; plus \$1,500 if the violation occurs at a community water system; plus \$1,500 if any Maximum Contaminant Level is exceeded by more than 100 percent. \$4,500 for failure to obtain a clearance letter before placing an
		ineligible drinking water system into service.	ineligible drinking water system into service.
403.121 (3)(b), F.S.	Administrative penalty schedule: violations regarding	\$1,000 for failure to obtain a required wastewater permit (other than a permit for surface water discharge).	\$1,500 for failure to obtain a required wastewater permit (other than a permit for surface water discharge).
	wastewater	\$2,000 for an unlawful discharge or exceedance resulting in a domestic or industrial wastewater violation (not involving a surface water or groundwater quality violation).	\$3,000 for an unlawful discharge or exceedance resulting in a domestic or industrial wastewater violation (not involving a surface water or groundwater quality violation).
		\$5,000 for an unlawful discharge or exceedance resulting in a surface water or groundwater quality violation.	\$7,500 for an unlawful discharge or exceedance resulting in a surface water or groundwater quality violation.
403.121 (3)(c), F.S.	Administrative penalty schedule: violations regarding dredge and fill or stormwater	\$1,000 for an unlawful dredging, filling, or construction of a stormwater management system; plus \$2,000 if the dredging or filling occurs in an aquatic preserve, an Outstanding Florida water, a conservation easement, or a Class I or Class II surface water; plus \$1,000 if the area dredged or filled is greater than .25 acres but less than or equal to .5 acres; plus \$1,000 if the area dredged or	\$1,500 for an unlawful dredging, filling, or construction of a stormwater management system; plus \$3,000 if the dredging or filling occurs in an aquatic preserve, an Outstanding Florida water, a conservation easement, or a Class I or Class II surface water; plus \$1,500 if the area dredged or filled is greater than .25 acres but less than or equal to .5 acres; plus \$1,500 if the area dredged or

²⁸ Section 403.121(3), F.S. The administrative penalties in this subsection do not apply to hazardous waste, asbestos, or underground injection.

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
		filled is greater than .5 acres but less than or equal to 1 acre.	filled is greater than .5 acres but less than or equal to 1 acre.
		\$3,000 for failure to complete required mitigation, record a required conservation easement, or for a water quality violation resulting from dredging and filling activities, stormwater construction activities or failure of a stormwater treatment facility.	\$4,500 for failure to complete required mitigation, record a required conservation easement, or for a water quality violation resulting from dredging and filling activities, stormwater construction activities or failure of a stormwater treatment facility.
		\$2,000 (stormwater systems serving less than 5 acres) for failure to properly or timely construct a stormwater treatment system.	\$3,000 (stormwater systems serving less than 5 acres) for failure to properly or timely construct a stormwater treatment system.
		\$5,000 per violation, in addition to the above penalties, for conducting unlawful dredging or filling.	\$7,500 per violation, in addition to the above penalties, for conducting unlawful dredging or filling.
403.121 (3)(d), F.S.	Administrative penalty schedule: violations regarding mangrove trimming	\$5,000 per violation for conducting mangrove trimming or alterations without a permit.	\$7,500 per violation for conducting mangrove trimming or alterations without a permit.
403.121 (3)(e), F.S.	Administrative penalty schedule: violations regarding solid waste	\$2,000 for unlawful disposal or storage of solid waste; plus \$1,000 for Class I or III or construction and demolition debris in excess of 20 cubic yards; plus \$1,000 if the waste is disposed of or stored in a waterbody or within 500 feet of a potable water well; plus \$1,000 if the waste contains certain amounts of PCB, untreated biomedical waste, friable asbestos, used oil, or lead acid batteries.	\$3,000 for unlawful disposal or storage of solid waste; plus \$1,000 for Class I or III or construction and demolition debris in excess of 20 cubic yards; plus \$1,500 if the waste is disposed of or stored in a waterbody or within 500 feet of a potable water well; plus \$1,500 if the waste contains certain amounts of PCB, untreated biomedical waste, friable asbestos, used oil, or lead acid batteries.

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
	Violations Administrative penalty schedule: violations regarding air emissions Administrative penalty schedule: violations regarding storage tank system and petroleum contamination	Existing Penalties\$3,000 for failure to maintain leachate control, unauthorized burning, failure to have a trained spotter on duty, or failure to 	Changes in SB 1450 \$4,500 for failure to maintain leachate control, unauthorized burning, failure to have a trained spotter on duty, or failure to provide access control for three consecutive inspections. \$3,000 for failure to construct or maintain a required stormwater management system. \$1,500 for an unlawful air emission or exceedance; plus \$4,500 for emissions from the major source of the violating pollutant; plus \$1,500 if over 150% of the allowable level. \$7,500 for failure to empty a damaged storage system as necessary to ensure a release does not occur until repairs are completed, when a release has occurred, failure to timely recover free product, or failure to conduct remediation or monitoring activities until a no-further-action or site-rehabilitation completion or der has been issued. \$4,500 for failure to timely upgrade a storage tank system. \$3,000 for failure to timely upgrade a suspected release, depositing motor fuel into an unregistered storage tank system, failure to timely assess or remediate petroleum contamination, or failure to
		properly install a storage tank system.	properly install a storage tank system.

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
		\$1,000 for failure to properly operate, maintain, or close a storage tank system.	\$1,500 for failure to properly operate, maintain, or close a storage tank system.
403.121 (4), F.S.	Violating ch. 403, F.S., regarding environmental control	 In administrative proceedings, in addition to penalties assessed under subsection (3): \$5,000 for failure to satisfy financial responsibility requirements or for oil and gas pollution violations. \$4,000 for failure to install, maintain, or use a required pollution control system or device. \$3,000 for failure to obtain a required permit before construction or modification. \$2,000 for failure to conduct required monitoring or testing, conduct required release detection, or construct in compliance with a permit. \$1,000 for failure to maintain required staff to respond to emergencies, failure to conduct required training, failure to prepare, maintain, or update required contingency plans, failure to adequately respond to emergencies to bring an emergency situation under control, or failure to submit required notification to DEP. \$500 for failure to prepare, submit, maintain, or use required reports or documentation. 	 In administrative proceedings, in addition to penalties assessed under subsection (3): \$7,500 for failure to satisfy financial responsibility requirements or for oil and gas pollution violations. \$6,000 for failure to install, maintain, or use a required pollution control system or device. \$4,500 for failure to obtain a required permit before construction or modification. \$3,000 for failure to conduct required monitoring or testing, conduct required release detection, or construct in compliance with a permit. \$1,500 for failure to conduct required staff to respond to emergencies, failure to prepare, maintain, or update required contingency plans, failure to adequately respond to emergencies to bring an emergency situation under control, or failure to submit required notification to DEP. \$750 for failure to prepare, submit, maintain, or use required reports or documentation.
403.121 (5), (7), (8), and (9), F.S.	Violating ch. 403, F.S., regarding environmental control	A penalty of \$500 for failure to comply with any other department regulatory statute or rule. A violator's history of	A penalty of \$1,000 for failure to comply with any other department regulatory statute or rule. A violator's history of
		noncompliance for any previous	noncompliance for any previous

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
		violation found in an executed consent order finding violation, or resulting in a final order or judgment involving the imposition of \$2,000 must be taken into consideration in a manner specified in statute.	violation found in an executed consent order finding violation, or resulting in a final order or judgment involving the imposition of \$3,000 must be taken into consideration in a manner specified in statute.
		The total administrative penalty, including direct economic benefit gained by the violator that is added to the scheduled administrative penalty, may not exceed \$10,000.	The total administrative penalty, including direct economic benefit gained by the violator that is added to the scheduled administrative penalty, may not exceed \$15,000.
		The administrative penalties for a particular violation that are assessed against any one violator may not exceed \$5,000, unless there is a history of noncompliance, the economic benefit exceeds \$5,000, or there are multiday violations. Total administrative penalties may not exceed \$10,000 per assessment for all violations attributable to a specific person in a notice of violation.	The administrative penalties for a particular violation that are assessed against any one violator may not exceed \$7,500, unless there is a history of noncompliance, the economic benefit exceeds \$7,500, or there are multiday violations. Total administrative penalties may not exceed \$50,000 per assessment for all violations attributable to a specific person in a notice of violation.
403.141 (1), F.S.	Violating ch. 403, F.S., regarding environmental control, by committing prohibited acts	A penalty for each offense in an amount not to exceed \$10,000. Each day during any portion of which a violation occurs constitutes a separate offense.	A penalty for each offense in an amount not to exceed \$15,000. Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense.
403.161 (3), F.S.	Violating ch. 403, F.S., regarding environmental control, by willfully causing pollution	A fine of not more than \$50,000 or imprisonment for five years, or both, for each offense. Each day during any portion of which a violation occurs constitutes a separate offense.	A fine of not more than \$50,000 or imprisonment for five years, or both, for each offense. Until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
			remediated constitutes a separate offense.
403.161 (4), F.S.	Violating ch. 403, F.S., regarding environmental control, by committing prohibited acts specified in the statute	A violation causing pollution due to reckless indifference or gross careless disregard is punishable by a fine of not more than \$5,000 or 60 days in jail, or both, for each offense.	A violation causing pollution; failure to obtain a permit required under Ch. 403, F.S., or rules; or violating any rule, order, permit or certification adopted or issued by DEP due to reckless indifference or gross careless disregard is punishable by a fine of not more than \$10,000 or 60 days in jail, or both, for each offense.
403.413 (6)(a), F.S.	Dumping litter	A civil penalty of \$100 for dumping litter (not for commercial purposes) not exceeding 15 pounds or 27 cubic feet.	A civil penalty of \$150 for dumping litter (not for commercial purposes) not exceeding 15 pounds or 27 cubic feet.
403.7234 (5), F.S.	Violations involving small quantity generators	A fine of between \$50 and \$100 per day for a maximum of 100 days for a noncompliant small quantity generator.	A fine of between \$75 and \$150 per day for a maximum of 100 days for a noncompliant small quantity generator.
403.726 (3), F.S.	Violations regarding hazardous waste creating an imminent hazard	Authorizes DEP to institute action to abate an imminent hazard and may recover a civil penalty of not more than \$25,000 for each day of continued violation.	Authorizes DEP to institute action to abate an imminent hazard and may recover a civil penalty of not more than \$37,000 for each day until a violation is resolved by order or judgment.
403.727 (3)(a), F.S.	Violations regarding hazardous waste	A civil penalty of not more than \$50,000 for each day of continued violation.	A civil penalty of not more than \$75,000 for each day of continued violation or until a violation is resolved by order or judgment.
403.93345 (8)(a)-(c) and (g), F.S.	Violating the Florida Coral Reef Protection Act	Damage to a coral reef less than or equal to 1 square meter: \$150; additional \$150 with aggravating circumstances; additional \$150 if occurring within a state park or aquatic preserve.	Damage to a coral reef less than or equal to 1 square meter: \$225; additional \$225 with aggravating circumstances; additional \$225 if occurring within a state park or aquatic preserve.
		Damage to a coral reef of more than 1 square meter but less than or equal to 10 square meters: \$300 per square meter; additional \$300 per square meter with	Damage to a coral reef of more than 1 square meter but less than or equal to 10 square meters: \$450 per square meter; additional \$450 per square meter with

Florida Statutes	Violations	Existing Penalties	Changes in SB 1450
		aggravating circumstances; additional \$300 per square meter if occurring within a state park or aquatic preserve.	aggravating circumstances; additional \$450 per square meter if occurring within a state park or aquatic preserve.
		Damage exceeding an area of 10 square meters: \$1,000 per square meter; additional \$1,000 per square meter with aggravating circumstances; additional \$1,000 per square meter if occurring within a state park or aquatic preserve.	Damage exceeding an area of 10 square meters: \$1,500 per square meter; additional \$1,500 per square meter with aggravating circumstances; additional \$1,500 per square meter if occurring within a state park or aquatic preserve.
		The total penalties levied may not exceed \$250,000.	The total penalties levied may not exceed \$375,000.

Sections 22-26 reenact ss. 823.11(5); 403.077(5); 403.131(2); 403.4154(3)(d); 403.860(5); 403.708(10); 403.7191(7); 403.811; 403.7255(2); and 403.7186(8), F.S. This reenactment is done for the purpose of incorporating certain amendments made by the bill, as the reenacted provisions reference sections of law that are amended by the bill.

Section 27 states that the bill takes effect July 1, 2020.

IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

None.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions:

None.

D. State Tax or Fee Increases:

None.

E. Other Constitutional Issues:

The vagueness doctrine was developed to ensure compliance with the Due Process Clause in the Fifth Amendment of the United States Constitution, and Florida's Constitution includes a similar due process guarantee.²⁹ The vagueness doctrine provides that a statute must give the person of ordinary intelligence a reasonable opportunity to know what is prohibited, and it must provide explicit standards for those who apply them to avoid arbitrary and discriminatory enforcement.³⁰ A statute is void for vagueness when, because of its imprecision, it fails to give an adequate notice of what conduct is prohibited.³¹ Thus, it invites arbitrary and discriminatory enforcement.³² A statute is not void for vagueness if the language conveys a sufficiently definite warning as to the proscribed conduct when measured by common understanding and practices.³³ However, the Supreme Court has indicated that a statute giving fair notice of the prohibited conduct may still be void if it lends itself to arbitrary enforcement.³⁴ The need for definiteness is even greater when a law imposes criminal penalties on individual behavior or implicates constitutionally protected rights.³⁵

In several places in the bill, a penalty standard is revised or added such that "until a violation is resolved by order or judgment, each day during any portion of which a violation occurs or is not remediated constitutes a separate offense." In such instances, the meaning of the word "remediated" is crucial for determining the number of separate offenses. This term is undefined in the statutes amended by the bill. This condition is applied to criminal penalties in addition to administrative and civil penalties.

Article III, section 6 of the Florida Constitution requires every law to address a single subject, and the subject must be briefly expressed in the title. The bill contains changes to administrative and criminal penalties, and other changes to penalty language, that may not be fully described in the title of the bill. Accordingly, revisions to the title of the bill are recommended.

V. Fiscal Impact Statement:

A. Tax/Fee Issues:

None.

B. Private Sector Impact:

The bill increases numerous penalties for violations of environmental laws. In some instances, the bill also expands the potential time period when each passing day may

²⁹ Id.

³⁰ Florida Ass'n of Professional Lobbyists, Inc. v. Div. of Legislative Info. Services of the Florida Office of Legislative Services, 525 F.3d 1073, 1078 (11th Cir. 2008) (quoting Grayned v. City of Rockford, 408 U.S. 104, 108 (1972)).

Services, 525 F.3d 10/3, 10/8 (11th Cir. 2008) (quoting Grayned v. City of Rockford, 408 U.S. 104, 108 (1972) 31 Sult v. State, 906 So.2d 1013, 1020 (Fla. 2005).

 $^{^{32}}$ Sult v. State, 906 So.2d 1013, 1020 (F)

³² *Id*.

³³ Simmons v. State, 944 So. 2d 317, 324 (Fla. 2006).

³⁴ *Id.*; see Kolender v. Lawson, 461 U.S. 352, 358 (1983).

³⁵ *Simmons*, 944 at 324.

constitute a separate offense. Overall, the bill increases the penalties that the private sector must pay for violations of environmental laws.

C. Government Sector Impact:

The bill increases the amounts of numerous penalties. If imposed, the funds from such penalties would increase revenue to the state. Therefore, the bill may have a positive, indeterminate impact on the government sector.

VI. Technical Deficiencies:

None.

VII. Related Issues:

On line 297, the word "which" should be deleted.

In sections of the bill containing "[u]ntil a violation is resolved by order or judgment, each day during any portion of which such violation occurs or is not remediated constitutes a separate offense," or similar language, a definition for the word "remediated" is recommended.

VIII. Statutes Affected:

This bill substantially amends the following sections of the Florida Statutes: 161.054, 258.397, 258.46, 373.129, 373.209, 373.430, 376.065, 376.071, 376.16, 376.25, 377.37, 378.211, 403.086, 403.121, 403.141, 403.161, 403.413, 403.7234, 403.726, 403.727, 403.93345.

This bill reenacts parts or all of the following sections of the Florida Statutes: 823.11, 403.077, 403.131, 403.4154, 403.860, 403.708, 403.7191, 403.811, 403.7255, 403.7186.

IX. Additional Information:

A. Committee Substitute – Statement of Changes:

(Summarizing differences between the Committee Substitute and the prior version of the bill.)

None.

B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.

1	A bill to be entitled
2	An act relating to environmental enforcement; amending
3	ss. 161.054, 258.397, 258.46, 373.129, 373.209,
4	373.430, 376.065, 376.071, 376.16, 376.25, 377.37,
5	378.211, 403.086, 403.121, 403.141, 403.161, 403.413,
6	403.7234, 403.726, 403.727, and 403.93345, F.S.;
7	increasing the civil penalties for violations of
8	certain provisions relating to beach and shore
9	construction, the Biscayne Bay Aquatic Preserve,
10	aquatic preserves, the state water resource plan,
11	artesian wells, pollution, operating a terminal
12	facility without discharge prevention and response
13	certificates, discharge contingency plans for vessels,
14	the Pollutant Discharge Prevention and Control Act,
15	the Clean Ocean Act, the pollution of surface and
16	ground waters, the regulation of oil and gas
17	resources, the Phosphate Land Reclamation Act, sewage
18	disposal facilities, pollution control, reasonable
19	costs and expenses for pollution releases, necessary
20	permits, dumping litter, small quantity generators,
21	the abatement of imminent hazards caused by hazardous
22	substances, hazardous waste generators, transporters,
23	or facilities, and coral reef protection,
24	respectively; providing that each day that certain
25	violations are not remediated constitutes a separate
	Dage 1 of 27

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offense; making technical changes; reenacting s. 823.11(5), F.S., to incorporate the amendment made to s. 376.16, F.S., in a reference thereto; reenacting ss. 403.077(5), 403.131(2), 403.4154(3)(d), and 403.860(5), F.S., to incorporate the amendment made to s. 403.121, F.S., in a reference thereto; reenacting ss. 403.708(10), 403.7191(7), and 403.811, F.S., to incorporate the amendment made to s. 403.141, F.S., in a reference thereto; reenacting s. 403.7255(2), F.S., to incorporate the amendment made to s. 403.161, F.S., in a reference thereto; reenacting s. 403.7186(8), F.S., to incorporate the amendment made to ss. 403.141 and 403.161, F.S., in references thereto; providing an effective date. Be It Enacted by the Legislature of the State of Florida: Section 1. Subsection (1) of section 161.054, Florida Statutes, is amended to read: 161.054 Administrative fines; liability for damage; liens.-(1)In addition to the penalties provided for in ss. 161.052, 161.053, and 161.121, any person, firm, corporation, or governmental agency, or agent thereof, refusing to comply with or willfully violating any of the provisions of s. 161.041, s. Page 2 of 37

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161.052, or s. 161.053, or any rule or order prescribed by the 51 52 department thereunder, shall incur a fine for each offense in an 53 amount up to \$15,000 \$10,000 to be fixed, imposed, and collected 54 by the department. Until a violation is resolved by order or 55 judgment, each day during any portion of which such violation 56 occurs or is not remediated constitutes a separate offense. 57 Section 2. Subsection (7) of section 258.397, Florida 58 Statutes, is amended to read: 59 258.397 Biscayne Bay Aquatic Preserve.-ENFORCEMENT. - The provisions of This section may be 60 (7)enforced in accordance with the provisions of s. 403.412. In 61 62 addition, the Department of Legal Affairs may is authorized to bring an action for civil penalties of \$7,500 \$5,000 per day 63 64 against any person, natural or corporate, who violates the 65 provisions of this section or any rule or regulation issued 66 hereunder. Until a violation is resolved by order or judgment, 67 each day during any portion of which such violation occurs or is 68 not remediated constitutes a separate offense. Enforcement of 69 applicable state regulations shall be supplemented by the Miami-70 Dade County Department of Environmental Resources Management 71 through the creation of a full-time enforcement presence along 72 the Miami River. Section 3. Section 258.46, Florida Statutes, is amended to 73 74 read: 75 258.46 Enforcement; violations; penalty. The provisions of Page 3 of 37

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76 This act may be enforced by the Board of Trustees of the 77 Internal Improvement Trust Fund or in accordance with the 78 provisions of s. 403.412. However, any violation by any person, 79 natural or corporate, of the provisions of this act or any rule or regulation issued hereunder is shall be further punishable by 80 81 a civil penalty of not less than \$750 \$500 per day or more than 82 \$7,500 \$5,000 per day of such violation. Until a violation is 83 resolved by order or judgment, each day during any portion of which such violation occurs or is not remediated constitutes a 84 85 separate offense.

Section 4. Subsections (5) and (7) of section 373.129,
Florida Statutes, are amended, to read:

88 373.129 Maintenance of actions.—The department, the 90 governing board of any water management district, any local 90 board, or a local government to which authority has been 91 delegated pursuant to s. 373.103(8), is authorized to commence 92 and maintain proper and necessary actions and proceedings in any 93 court of competent jurisdiction for any of the following 94 purposes:

95 (5) To recover a civil penalty for each offense in an 96 amount not to exceed <u>\$15,000</u> \$10,000 per offense. <u>Until a</u> 97 <u>violation is resolved by order or judgment</u>, each date during <u>any</u> 98 <u>portion of</u> which such violation occurs <u>or is not remediated</u> 99 constitutes a separate offense.

100

(a) A civil penalty recovered by a water management

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101 district pursuant to this subsection shall be retained and used 102 exclusively by the water management district that collected the 103 money. A civil penalty recovered by the department pursuant to 104 this subsection must be deposited into the Water Quality 105 Assurance Trust Fund established under s. 376.307.

106 (b) A local government that is delegated authority 107 pursuant to s. 373.103(8) may deposit a civil penalty recovered pursuant to this subsection into a local water pollution control 108 109 program trust fund, notwithstanding the provisions of paragraph (a). However, civil penalties that are deposited in a local 110 water pollution control program trust fund and that are 111 112 recovered for violations of state water quality standards may be 113 used only to restore water quality in the area that was the 114 subject of the action, and civil penalties that are deposited in 115 a local water pollution control program trust fund and that are recovered for violation of requirements relating to water 116 117 quantity may be used only to purchase lands and make capital 118 improvements associated with surface water management, or other 119 purposes consistent with the requirements of this chapter for 120 the management and storage of surface water.

121 (7) To enforce the provisions of part IV of this chapter
122 in the same manner and to the same extent as provided in ss.
123 373.430, 403.121(1) and (2), 403.131, 403.141, and 403.161.

124 Section 5. Subsection (3) of section 373.209, Florida 125 Statutes, is amended to read:

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126 373.209 Artesian wells; penalties for violation.-127 Any person who violates any provision of this section (3) 128 is shall be subject to either: 129 The remedial measures provided for in s. 373.436; or (a) 130 A civil penalty of \$150 \$100 a day for each and every (b) 131 day of such violation and for each and every act of violation. 132 The civil penalty may be recovered by the water management board 133 of the water management district in which the well is located or 134 by the department in a suit in a court of competent jurisdiction 135 in the county where the defendant resides, in the county of 136 residence of any defendant if there is more than one defendant, 137 or in the county where the violation took place. The place of 138 suit shall be selected by the board or department, and the suit, 139 by direction of the board or department, shall be instituted and 140 conducted in the name of the board or department by appropriate counsel. The payment of any such damages does not impair or 141 142 abridge any cause of action which any person may have against 143 the person violating any provision of this section. 144 Section 6. Subsections (2) through (5) of section 373.430, 145 Florida Statutes, are amended to read: 146 373.430 Prohibitions, violation, penalty, intent.-147 A person who Whoever commits a violation specified in (2) 148 subsection (1) is liable for any damage caused and for civil penalties as provided in s. 373.129. 149 150 A Any person who willfully commits a violation (3) Page 6 of 37

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151 specified in paragraph (1)(a) <u>commits</u> is guilty of a felony of 152 the third degree, punishable as provided in ss. 775.082(3)(e) 153 and 775.083(1)(g), by a fine of not more than \$50,000 or by 154 imprisonment for 5 years, or by both, for each offense. <u>Until a</u> 155 <u>violation is resolved by order or judgment</u>, each day during any 156 portion of which such violation occurs <u>or is not remediated</u> 157 constitutes a separate offense.

(4) <u>A Any</u> person who commits a violation specified in
paragraph (1) (a) <u>or paragraph (1) (b)</u> due to reckless
indifference or gross careless disregard <u>commits</u> is guilty of a
misdemeanor of the second degree, punishable as provided in ss.
775.082(4) (b) and 775.083(1) (g), by a fine of not more than
<u>\$10,000</u> \$5,000 or 60 days in jail, or by both, for each offense.

(5) <u>A</u> Any person who willfully commits a violation
specified in paragraph (1) (b) or paragraph (1) (c) <u>commits</u> is
guilty of a misdemeanor of the first degree, punishable as
provided in ss. 775.082(4) (a) and 775.083(1) (g), by a fine of
not more than \$10,000 or by 6 months in jail, or by both, for
each offense.

170Section 7. Paragraphs (a) and (e) of subsection (5) of171section 376.065, Florida Statutes, are amended to read:

376.065 Operation of terminal facility without discharge
prevention and response certificate prohibited; penalty.-

(5) (a) A person who violates this section or the terms and
requirements of such certification commits a noncriminal

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176 infraction. The civil penalty for any such infraction shall be 177 \$750 \$500, except as otherwise provided in this section.

(e) A person who elects to appear before the county court or who is required to so appear waives the limitations of the civil penalty specified in paragraph (a). The court, after a hearing, shall make a determination as to whether an infraction has been committed. If the commission of the infraction is proved, the court shall impose a civil penalty of <u>\$750</u> \$500.

184Section 8. Paragraphs (a) and (e) of subsection (2) of185section 376.071, Florida Statutes, are amended to read:

186

376.071 Discharge contingency plan for vessels.-

(2) (a) A master of a vessel that violates subsection (1)
commits a noncriminal infraction and shall be cited for such
infraction. The civil penalty for such an infraction shall be
\$7,500 \$5,000, except as otherwise provided in this subsection.

(e) A person who elects to appear before the county court or who is required to appear waives the limitations of the civil penalty specified in paragraph (a). The court, after a hearing, shall make a determination as to whether an infraction has been committed. If the commission of the infraction is proved, the court shall impose a civil penalty of \$7,500 \$5,000.

197 Section 9. Section 376.16, Florida Statutes, is amended to 198 read:

- 199
- 200

376.16 Enforcement and penalties.-

(1) It is unlawful for any person to violate any provision

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of ss. 376.011-376.21 or any rule or order of the department 201 202 made pursuant to this act. A violation is shall be punishable by 203 a civil penalty of up to $$75,000 \frac{50,000}{9}$ per violation per day 204 to be assessed by the department. Until a violation is resolved 205 by order or judgment, each day during any portion of which the 206 violation occurs or is not remediated constitutes a separate 207 offense. The penalty provisions of this subsection do shall not 208 apply to any discharge promptly reported and removed by a person 209 responsible, in accordance with the rules and orders of the 210 department, or to any discharge of pollutants equal to or less 211 than 5 gallons.

(2) In addition to the penalty provisions which may apply under subsection (1), a person responsible for two or more discharges of any pollutant reported pursuant to s. 376.12 within a 12-month period at the same facility commits a noncriminal infraction and shall be cited by the department for such infraction.

(a) For discharges of gasoline or diesel over 5 gallons, the civil penalty for the second discharge shall be $\frac{5750}{500}$ and the civil penalty for each subsequent discharge within a 12month period shall be $\frac{51,500}{51,000}$, except as otherwise provided in this section.

(b) For discharges of any pollutant other than gasoline or diesel, the civil penalty for a second discharge shall be $\frac{$3,750}{$2,500}$ and the civil penalty for each subsequent discharge

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within a 12-month period shall be $$7,500 \frac{55,000}{,}$ except as 226 227 otherwise provided in this section. 228 (3) A person responsible for two or more discharges of any 229 pollutant reported pursuant to s. 376.12 within a 12-month 230 period at the same facility commits a noncriminal infraction and 231 shall be cited by the department for such infraction. 232 (a) For discharges of gasoline or diesel equal to or less 233 than 5 gallons, the civil penalty shall be $$75 \frac{$50}{50}$ for each 234 discharge subsequent to the first. For discharges of pollutants other than gasoline or 235 (b) 236 diesel equal to or less than 5 gallons, the civil penalty shall 237 be \$150 $\frac{100}{100}$ for each discharge subsequent to the first. A person charged with a noncriminal infraction 238 (4) 239 pursuant to subsection (2) or subsection (3) may: 240 Pay the civil penalty; (a) 241 Post a bond equal to the amount of the applicable (b) civil penalty; or 242 243 Sign and accept a citation indicating a promise to (C) 244 appear before the county court. 245 246 The department employee authorized to issue these citations may 247 indicate on the citation the time and location of the scheduled hearing and shall indicate the applicable civil penalty. 248 249 Any person who willfully refuses to post bond or (5) accept and sign a citation commits a misdemeanor of the second 250

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251 degree, punishable as provided in s. 775.082 or s. 775.083. 252 After compliance with paragraph (4) (b) or paragraph (6) 253 (4) (c), any person charged with a noncriminal infraction under 254 subsection (2) or subsection (3) may: 255 Pay the civil penalty, either by mail or in person, (a) 256 within 30 days after the date of receiving the citation; or 257 (b) If the person has posted bond, forfeit the bond by not 258 appearing at the designated time and location. 259 260 A person cited for an infraction under this section who pays the 261 civil penalty or forfeits the bond has admitted the infraction 262 and waives the right to a hearing on the issue of commission of the infraction. Such admission may not be used as evidence in 263 264 any other proceeding. 265 Any person who elects to appear before the county (7) 266 court or who is required to appear waives the limitations of the 267 civil penalties specified in subsection (2). The court, after a hearing, shall make a determination as to whether an infraction 268 269 has been committed. If the commission of an infraction is 270 proved, the court may impose a civil penalty up to, but not 271 exceeding, \$750 \$500 for the second discharge of gasoline or 272 diesel and a civil penalty up to, but not exceeding, \$1,500 \$1,000 for each subsequent discharge of gasoline or diesel 273 274 within a 12-month period. (8) Any person who elects to appear before the county 275

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276 court or who is required to appear waives the limitations of the 277 civil penalties specified in subsection (2) or subsection (3). 278 The court, after a hearing, shall make a determination as to 279 whether an infraction has been committed. If the commission of 280 an infraction is proved, the court may impose a civil penalty up 281 to, but not exceeding, \$7,500 \$5,000 for the second discharge of 282 pollutants other than gasoline or diesel and a civil penalty up 283 to, but not exceeding, \$15,000 \$10,000 for each subsequent 284 discharge of pollutants other than gasoline or diesel within a 285 12-month period.

(9) At a hearing under this section, the commission of a
charged offense must be proved by the greater weight of the
evidence.

(10) A person who is found by a hearing official to have committed an infraction may appeal that finding to the circuit court.

(11) Any person who has not posted bond and who neither
pays the applicable civil penalty, as specified in subsection
(2) or subsection (3) within 30 days of receipt of the citation
nor appears before the court commits a misdemeanor of the second
degree, punishable as provided in s. 775.082 or s. 775.083.

(12) Any person who makes or causes to be made a false statement <u>that</u> which the person does not believe to be true in response to requirements of the provisions of ss. 376.011-376.21 commits a felony of the second degree, punishable as provided in

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301	s. 775.082, s. 775.083, or s. 775.084.
302	Section 10. Paragraph (a) of subsection (6) of section
303	376.25, Florida Statutes, is amended to read:
304	376.25 Gambling vessels; registration; required and
305	prohibited releases
306	(6) PENALTIES
307	(a) A person who violates this section is subject to a
308	civil penalty of not more than <u>\$75,000</u> \$50,000 for each
309	violation. Until a violation is resolved by order or judgment,
310	each day during any portion of which such violation occurs or is
311	not remediated constitutes a separate offense.
312	Section 11. Paragraph (a) of subsection (1) of section
313	377.37, Florida Statutes, is amended to read:
314	377.37 Penalties
315	(1)(a) Any person who violates any provision of this law
316	or any rule, regulation, or order of the division made under
317	this chapter or who violates the terms of any permit to drill
318	for or produce oil, gas, or other petroleum products referred to
319	in s. 377.242(1) or to store gas in a natural gas storage
320	facility, or any lessee, permitholder, or operator of equipment
321	or facilities used in the exploration for, drilling for, or
322	production of oil, gas, or other petroleum products, or storage
323	of gas in a natural gas storage facility, who refuses inspection
324	by the division as provided in this chapter, is liable to the
325	state for any damage caused to the air, waters, or property,

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326 including animal, plant, or aquatic life, of the state and for 327 reasonable costs and expenses of the state in tracing the source 328 of the discharge, in controlling and abating the source and the 329 pollutants, and in restoring the air, waters, and property, 330 including animal, plant, and aquatic life, of the state. 331 Furthermore, such person, lessee, permitholder, or operator is 332 subject to the judicial imposition of a civil penalty in an 333 amount of not more than $$15,000 \\ \frac{$10,000}{$10,000}$ for each offense. However, the court may receive evidence in mitigation. Until a 334 335 violation is resolved by order or judgment, each day during any 336 portion of which such violation occurs or is not remediated constitutes a separate offense. This section does not Nothing 337 338 herein shall give the department the right to bring an action on 339 behalf of any private person.

340 Section 12. Subsection (2) of section 378.211, Florida 341 Statutes, is amended to read:

342

378.211 Violations; damages; penalties.-

(2) The department may institute a civil action in a court of competent jurisdiction to impose and recover a civil penalty for violation of this part or of any rule adopted or order issued pursuant to this part. The penalty <u>may shall</u> not exceed the following amounts, and the court shall consider evidence in mitigation:

349 (a) For violations of a minor or technical nature, <u>\$150</u>
 350 \$100 per violation.

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(b) For major violations by an operator on which a penalty has not been imposed under this paragraph during the previous 5 years, \$1,500 \$1,000 per violation.

354 (c) For major violations not covered by paragraph (b),
 355 <u>\$7,500</u> \$5,000 per violation.

357 Subject to the provisions of subsection (4), until a violation 358 <u>is resolved by order or judgment</u>, each day or any portion 359 thereof in which the violation continues <u>or is not remediated</u> 360 shall constitute a separate violation.

361 Section 13. Subsection (2) of section 403.086, Florida 362 Statutes, is amended to read:

363 403.086 Sewage disposal facilities; advanced and secondary 364 waste treatment.-

365 (2) Any facilities for sanitary sewage disposal shall 366 provide for secondary waste treatment and, in addition thereto, 367 advanced waste treatment as deemed necessary and ordered by the 368 Department of Environmental Protection. Failure to conform shall 369 be punishable by a civil penalty of <u>\$750</u> \$500 for each 24-hour 370 day or fraction thereof that such failure is allowed to continue 371 thereafter.

372 Section 14. Section 403.121, Florida Statutes, is amended 373 to read:

374 403.121 Enforcement; procedure; remedies.—The department375 shall have the following judicial and administrative remedies

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376 available to it for violations of this chapter, as specified in 377 s. 403.161(1).

378

(1) Judicial remedies:

(a) The department may institute a civil action in a court
of competent jurisdiction to establish liability and to recover
damages for any injury to the air, waters, or property,
including animal, plant, and aquatic life, of the state caused
by any violation.

(b) The department may institute a civil action in a court of competent jurisdiction to impose and to recover a civil penalty for each violation in an amount of not more than \$15,000 \$10,000 per offense. However, the court may receive evidence in mitigation. Until a violation is resolved by order or judgment, each day during any portion of which such violation occurs or is not remediated constitutes a separate offense.

(c) Except as provided in paragraph (2)(c), it <u>is</u> shall not be a defense to, or ground for dismissal of, these judicial remedies for damages and civil penalties that the department has failed to exhaust its administrative remedies, has failed to serve a notice of violation, or has failed to hold an administrative hearing prior to the institution of a civil action.

398

(2) Administrative remedies:

399 (a) The department may institute an administrative400 proceeding to establish liability and to recover damages for any

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401 injury to the air, waters, or property, including animal, plant, 402 or aquatic life, of the state caused by any violation. The 403 department may order that the violator pay a specified sum as 404 damages to the state. Judgment for the amount of damages 405 determined by the department may be entered in any court having 406 jurisdiction thereof and may be enforced as any other judgment.

407 (b) If the department has reason to believe a violation 408 has occurred, it may institute an administrative proceeding to 409 order the prevention, abatement, or control of the conditions 410 creating the violation or other appropriate corrective action. Except for violations involving hazardous wastes, asbestos, or 411 412 underground injection, the department shall proceed 413 administratively in all cases in which the department seeks 414 administrative penalties that do not exceed \$50,000 \$10,000 per 415 assessment as calculated in accordance with subsections (3), 416 (4), (5), (6), and (7). Pursuant to 42 U.S.C. s. 300q-2, the 417 administrative penalty assessed pursuant to subsection (3), 418 subsection (4), or subsection (5) against a public water system 419 serving a population of more than 10,000 shall be not less than 420 \$1,000 per day per violation. The department may shall not 421 impose administrative penalties in excess of \$50,000 \$10,000 in 422 a notice of violation. The department may shall not have more than one notice of violation seeking administrative penalties 423 424 pending against the same party at the same time unless the 425 violations occurred at a different site or the violations were

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426 discovered by the department subsequent to the filing of a 427 previous notice of violation.

428 An administrative proceeding shall be instituted by (C) 429 the department's serving of a written notice of violation upon 430 the alleged violator by certified mail. If the department is 431 unable to effect service by certified mail, the notice of 432 violation may be hand delivered or personally served in 433 accordance with chapter 48. The notice shall specify the 434 provision of the law, rule, regulation, permit, certification, 435 or order of the department alleged to be violated and the facts 436 alleged to constitute a violation thereof. An order for 437 corrective action, penalty assessment, or damages may be 438 included with the notice. When the department is seeking to 439 impose an administrative penalty for any violation by issuing a 440 notice of violation, any corrective action needed to correct the 441 violation or damages caused by the violation must be pursued in 442 the notice of violation or they are waived. However, an no order 443 is not shall become effective until after service and an 444 administrative hearing, if requested within 20 days after 445 service. Failure to request an administrative hearing within 446 this time period constitutes shall constitute a waiver thereof, 447 unless the respondent files a written notice with the department 448 within this time period opting out of the administrative process initiated by the department to impose administrative penalties. 449 450 Any respondent choosing to opt out of the administrative process

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451 initiated by the department in an action that seeks the 452 imposition of administrative penalties must file a written 453 notice with the department within 20 days after service of the 454 notice of violation opting out of the administrative process. A respondent's decision to opt out of the administrative process 455 456 does not preclude the department from initiating a state court 457 action seeking injunctive relief, damages, and the judicial 458 imposition of civil penalties.

459 If a person timely files a petition challenging a (d) 460 notice of violation, that person will thereafter be referred to 461 as the respondent. The hearing requested by the respondent shall 462 be held within 180 days after the department has referred the 463 initial petition to the Division of Administrative Hearings 464 unless the parties agree to a later date. The department has the 465 burden of proving with the preponderance of the evidence that 466 the respondent is responsible for the violation. No 467 Administrative penalties should not be imposed unless the 468 department satisfies that burden. Following the close of the 469 hearing, the administrative law judge shall issue a final order 470 on all matters, including the imposition of an administrative 471 penalty. When the department seeks to enforce that portion of a 472 final order imposing administrative penalties pursuant to s. 120.69, the respondent may shall not assert as a defense the 473 474 inappropriateness of the administrative remedy. The department 475 retains its final-order authority in all administrative actions

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476 that do not request the imposition of administrative penalties. 477 After filing a petition requesting a formal hearing in (e) 478 response to a notice of violation in which the department 479 imposes an administrative penalty, a respondent may request that 480 a private mediator be appointed to mediate the dispute by 481 contacting the Florida Conflict Resolution Consortium within 10 482 days after receipt of the initial order from the administrative 483 law judge. The Florida Conflict Resolution Consortium shall pay all of the costs of the mediator and for up to 8 hours of the 484 485 mediator's time per case at \$150 per hour. Upon notice from the 486 respondent, the Florida Conflict Resolution Consortium shall 487 provide to the respondent a panel of possible mediators from the 488 area in which the hearing on the petition would be heard. The 489 respondent shall select the mediator and notify the Florida 490 Conflict Resolution Consortium of the selection within 15 days 491 of receipt of the proposed panel of mediators. The Florida 492 Conflict Resolution Consortium shall provide all of the 493 administrative support for the mediation process. The mediation 494 must be completed at least 15 days before the final hearing date 495 set by the administrative law judge.

(f) In any administrative proceeding brought by the department, the prevailing party shall recover all costs as provided in ss. 57.041 and 57.071. The costs must be included in the final order. The respondent is the prevailing party when an order is entered awarding no penalties to the department and

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501 such order has not been reversed on appeal or the time for 502 seeking judicial review has expired. The respondent is shall be 503 entitled to an award of attorney's fees if the administrative 504 law judge determines that the notice of violation issued by the 505 department seeking the imposition of administrative penalties 506 was not substantially justified as defined in s. 57.111(3)(e). 507 An No award of attorney's fees as provided by this subsection 508 may not shall exceed \$15,000.

509 Nothing herein shall be construed as preventing any (q) other legal or administrative action in accordance with law. 510 511 Nothing in this subsection shall limit the department's 512 authority provided in ss. 403.131, 403.141, and this section to judicially pursue injunctive relief. When the department 513 514 exercises its authority to judicially pursue injunctive relief, 515 penalties in any amount up to the statutory maximum sought by 516 the department must be pursued as part of the state court action 517 and not by initiating a separate administrative proceeding. The 518 department retains the authority to judicially pursue penalties 519 in excess of \$50,000 \$10,000 for violations not specifically 520 included in the administrative penalty schedule, or for multiple 521 or multiday violations alleged to exceed a total of \$50,000 522 \$10,000. The department also retains the authority provided in ss. 403.131, 403.141, and this section to judicially pursue 523 524 injunctive relief and damages, if a notice of violation seeking the imposition of administrative penalties has not been issued. 525

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526 The department has the authority to enter into a settlement, 527 either before or after initiating a notice of violation, and the 528 settlement may include a penalty amount different from the 529 administrative penalty schedule. Any case filed in state court 530 because it is alleged to exceed a total of <u>\$50,000</u> \$10,000 in 531 penalties may be settled in the court action for less than 532 \$50,000 \$10,000.

533 (h) Chapter 120 <u>applies</u> shall apply to any administrative 534 action taken by the department or any delegated program pursuing 535 administrative penalties in accordance with this section.

(3) Except for violations involving hazardous wastes,
asbestos, or underground injection, administrative penalties
must be calculated according to the following schedule:

539 (a) For a drinking water contamination violation, the 540 department shall assess a penalty of \$3,000 \$2,000 for a Maximum 541 Containment Level (MCL) violation; plus \$1,500 \$1,000 if the 542 violation is for a primary inorganic, organic, or radiological 543 Maximum Contaminant Level or it is a fecal coliform bacteria 544 violation; plus \$1,500 $\frac{1}{000}$ if the violation occurs at a 545 community water system; and plus \$1,500 \$1,000 if any Maximum 546 Contaminant Level is exceeded by more than 100 percent. For 547 failure to obtain a clearance letter prior to placing a drinking water system into service when the system would not have been 548 eligible for clearance, the department shall assess a penalty of 549 \$4,500 \$3,000. 550

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551 For failure to obtain a required wastewater permit, (b) 552 other than a permit required for surface water discharge, the 553 department shall assess a penalty of \$1,500 $\frac{1}{2000}$. For a 554 domestic or industrial wastewater violation not involving a surface water or groundwater quality violation, the department 555 shall assess a penalty of \$3,000 \$2,000 for an unpermitted or 556 557 unauthorized discharge or effluent-limitation exceedance. For an 558 unpermitted or unauthorized discharge or effluent-limitation exceedance that resulted in a surface water or groundwater 559 560 quality violation, the department shall assess a penalty of 561 \$7,500 \$5,000.

562 (c) For a dredge and fill or stormwater violation, the department shall assess a penalty of \$1,500 $\frac{1}{2000}$ for 563 564 unpermitted or unauthorized dredging or filling or unauthorized 565 construction of a stormwater management system against the 566 person or persons responsible for the illegal dredging or 567 filling, or unauthorized construction of a stormwater management 568 system plus $3,000 \frac{22,000}{10}$ if the dredging or filling occurs in 569 an aquatic preserve, an Outstanding Florida Water, a 570 conservation easement, or a Class I or Class II surface water, 571 plus \$1,500 \$1,000 if the area dredged or filled is greater than 572 one-quarter acre but less than or equal to one-half acre, and plus \$1,500 \$1,000 if the area dredged or filled is greater than 573 574 one-half acre but less than or equal to one acre. The 575 administrative penalty schedule does shall not apply to a dredge

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576 and fill violation if the area dredged or filled exceeds one 577 acre. The department retains the authority to seek the judicial 578 imposition of civil penalties for all dredge and fill violations 579 involving more than one acre. The department shall assess a 580 penalty of $$4,500 \frac{$3,000}{$100}$ for the failure to complete required 581 mitigation, failure to record a required conservation easement, 582 or for a water quality violation resulting from dredging or 583 filling activities, stormwater construction activities or 584 failure of a stormwater treatment facility. For stormwater management systems serving less than 5 acres, the department 585 586 shall assess a penalty of \$3,000 \$2,000 for the failure to 587 properly or timely construct a stormwater management system. In 588 addition to the penalties authorized in this subsection, the 589 department shall assess a penalty of \$7,500 \$5,000 per violation 590 against the contractor or agent of the owner or tenant that 591 conducts unpermitted or unauthorized dredging or filling. For 592 purposes of this paragraph, the preparation or signing of a 593 permit application by a person currently licensed under chapter 594 471 to practice as a professional engineer does shall not make 595 that person an agent of the owner or tenant.

(d) For mangrove trimming or alteration violations, the department shall assess a penalty of $\frac{57,500}{55,000}$ per violation against the contractor or agent of the owner or tenant that conducts mangrove trimming or alteration without a permit as required by s. 403.9328. For purposes of this paragraph, the

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601 preparation or signing of a permit application by a person 602 currently licensed under chapter 471 to practice as a 603 professional engineer <u>does</u> shall not make that person an agent 604 of the owner or tenant.

605 (e) For solid waste violations, the department shall 606 assess a penalty of \$3,000 \$2,000 for the unpermitted or 607 unauthorized disposal or storage of solid waste; plus \$1,000 if 608 the solid waste is Class I or Class III (excluding yard trash) or if the solid waste is construction and demolition debris in 609 excess of 20 cubic yards, plus \$1,500 \$1,000 if the waste is 610 disposed of or stored in any natural or artificial body of water 611 612 or within 500 feet of a potable water well, plus \$1,500 $\frac{1}{200}$ 613 if the waste contains PCB at a concentration of 50 parts per 614 million or greater; untreated biomedical waste; friable asbestos 615 greater than 1 cubic meter which is not wetted, bagged, and covered; used oil greater than 25 gallons; or 10 or more lead 616 617 acid batteries. The department shall assess a penalty of \$4,500 618 \$3,000 for failure to properly maintain leachate control; 619 unauthorized burning; failure to have a trained spotter on duty 620 at the working face when accepting waste; or failure to provide 621 access control for three consecutive inspections. The department shall assess a penalty of \$3,000 \$2,000 for failure to construct 622 623 or maintain a required stormwater management system.

624 (f) For an air emission violation, the department shall 625 assess a penalty of $\frac{$1,500}{$1,000}$ for an unpermitted or

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626 unauthorized air emission or an air-emission-permit exceedance, 627 plus \$1,000 if the emission results in an air quality violation, 628 plus \$4,500 \$3,000 if the emission was from a major source and 629 the source was major for the pollutant in violation; plus \$1,500630 \$1,000 if the emission was more than 150 percent of the 631 allowable level.

632 (g) For storage tank system and petroleum contamination 633 violations, the department shall assess a penalty of \$7,500 634 $\frac{55,000}{100}$ for failure to empty a damaged storage system as necessary to ensure that a release does not occur until repairs 635 636 to the storage system are completed; when a release has occurred 637 from that storage tank system; for failure to timely recover free product; or for failure to conduct remediation or 638 639 monitoring activities until a no-further-action or site-640 rehabilitation completion order has been issued. The department 641 shall assess a penalty of \$4,500 \$3,000 for failure to timely 642 upgrade a storage tank system. The department shall assess a 643 penalty of \$3,000 \$2,000 for failure to conduct or maintain 644 required release detection; failure to timely investigate a 645 suspected release from a storage system; depositing motor fuel 646 into an unregistered storage tank system; failure to timely 647 assess or remediate petroleum contamination; or failure to 648 properly install a storage tank system. The department shall assess a penalty of \$1,500 $\frac{1}{2000}$ for failure to properly 649 650 operate, maintain, or close a storage tank system.

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(4) In an administrative proceeding, in addition to the
penalties that may be assessed under subsection (3), the
department shall assess administrative penalties according to
the following schedule:

(a) For failure to satisfy financial responsibility
requirements or for violation of s. 377.371(1), <u>\$7,500</u> \$5,000.

(b) For failure to install, maintain, or use a required pollution control system or device, $\frac{6,000}{4,000}$.

(c) For failure to obtain a required permit before
construction or modification, <u>\$4,500</u> \$3,000.

(d) For failure to conduct required monitoring or testing;
failure to conduct required release detection; or failure to
construct in compliance with a permit, \$3,000 \$2,000.

(e) For failure to maintain required staff to respond to
emergencies; failure to conduct required training; failure to
prepare, maintain, or update required contingency plans; failure
to adequately respond to emergencies to bring an emergency
situation under control; or failure to submit required
notification to the department, \$1,500 \$1,000.

(f) Except as provided in subsection (2) with respect to
public water systems serving a population of more than 10,000,
for failure to prepare, submit, maintain, or use required
reports or other required documentation, \$750 \$500.

(5) Except as provided in subsection (2) with respect topublic water systems serving a population of more than 10,000,

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676 for failure to comply with any other departmental regulatory 677 statute or rule requirement not otherwise identified in this 678 section, the department may assess a penalty of $\frac{$1,000}{$500}$.

(6) For each additional day during which a violation
occurs, the administrative penalties in <u>subsections</u> subsection
(3), subsection (4), and subsection (5) may be assessed per day
per violation.

(7) The history of noncompliance of the violator for any previous violation resulting in an executed consent order, but not including a consent order entered into without a finding of violation, or resulting in a final order or judgment after the effective date of this law involving the imposition of <u>\$3,000</u> \$2,000 or more in penalties shall be taken into consideration in the following manner:

690 (a) One previous such violation within 5 years prior to
691 the filing of the notice of violation will result in a 25692 percent per day increase in the scheduled administrative
693 penalty.

(b) Two previous such violations within 5 years prior to
the filing of the notice of violation will result in a 50percent per day increase in the scheduled administrative
penalty.

(c) Three or more previous such violations within 5 years
prior to the filing of the notice of violation will result in a
100-percent per day increase in the scheduled administrative

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701 penalty.

(8) The direct economic benefit gained by the violator from the violation, where consideration of economic benefit is provided by Florida law or required by federal law as part of a federally delegated or approved program, shall be added to the scheduled administrative penalty. The total administrative penalty, including any economic benefit added to the scheduled administrative penalty, <u>may shall</u> not exceed <u>\$15,000</u> \$10,000.

709 The administrative penalties assessed for any (9) particular violation may shall not exceed \$7,500 \$5,000 against 710 711 any one violator, unless the violator has a history of noncompliance, the economic benefit of the violation as 712 713 described in subsection (8) exceeds $$7,500 \frac{$5,000}{,}$ or there are 714 multiday violations. The total administrative penalties may 715 shall not exceed \$50,000 \$10,000 per assessment for all 716 violations attributable to a specific person in the notice of 717 violation.

(10) The administrative law judge may receive evidence in 718 719 mitigation. The penalties identified in subsections subsection 720 (3), subsection (4), and subsection (5) may be reduced up to 50 721 percent by the administrative law judge for mitigating 722 circumstances, including good faith efforts to comply prior to or after discovery of the violations by the department. Upon an 723 724 affirmative finding that the violation was caused by 725 circumstances beyond the reasonable control of the respondent

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726 and could not have been prevented by respondent's due diligence, 727 the administrative law judge may further reduce the penalty.

728 (11)Penalties collected pursuant to this section shall be 729 deposited into the Water Quality Assurance Trust Fund or other 730 trust fund designated by statute and shall be used to fund the 731 restoration of ecosystems, or polluted areas of the state, as 732 defined by the department, to their condition before pollution 733 occurred. The Florida Conflict Resolution Consortium may use a 734 portion of the fund to administer the mediation process provided 735 in paragraph (2)(e) and to contract with private mediators for 736 administrative penalty cases.

737 The purpose of the administrative penalty schedule (12)738 and process is to provide a more predictable and efficient 739 manner for individuals and businesses to resolve relatively 740 minor environmental disputes. Subsections (3)-(7) may Subsection 741 (3), subsection (4), subsection (5), subsection (6), or 742 subsection (7) shall not be construed as limiting a state court 743 in the assessment of damages. The administrative penalty 744 schedule does not apply to the judicial imposition of civil 745 penalties in state court as provided in this section.

Section 15. Subsection (1) of section 403.141, FloridaStatutes, is amended to read:

403.141 Civil liability; joint and several liability.(1) <u>A person who</u> Whoever commits a violation specified in
s. 403.161(1) is liable to the state for any damage caused to

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751 the air, waters, or property, including animal, plant, or 752 aquatic life, of the state and for reasonable costs and expenses 753 of the state in tracing the source of the discharge, in 754 controlling and abating the source and the pollutants, and in 755 restoring the air, waters, and property, including animal, 756 plant, and aquatic life, of the state to their former condition, 757 and furthermore is subject to the judicial imposition of a civil 758 penalty for each offense in an amount of not more than \$15,000 759 \$10,000 per offense. However, the court may receive evidence in 760 mitigation. Until a violation is resolved by order or judgment, 761 each day during any portion of which such violation occurs or is 762 not remediated constitutes a separate offense. Nothing herein 763 gives shall give the department the right to bring an action on 764 behalf of any private person. 765 Section 16. Subsections (2) through (5) of section 766 403.161, Florida Statutes, are amended to read: 767 403.161 Prohibitions, violation, penalty, intent.-768 A person who Whoever commits a violation specified in (2) 769 subsection (1) is liable to the state for any damage caused and 770 for civil penalties as provided in s. 403.141. 771 A Any person who willfully commits a violation (3) 772 specified in paragraph (1)(a) commits is guilty of a felony of the third degree, punishable as provided in ss. 775.082(3)(e) 773 774 and 775.083(1)(g) by a fine of not more than \$50,000 or by 775 imprisonment for 5 years, or by both, for each offense. Until a

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776 <u>violation is resolved by order or judgment</u>, each day during any 777 portion of which such violation occurs <u>or is not remediated</u> 778 constitutes a separate offense.

(4) <u>A</u> Any person who commits a violation specified in
paragraph (1) (a) <u>or paragraph (1) (b)</u> due to reckless
indifference or gross careless disregard <u>commits</u> is guilty of a
misdemeanor of the second degree, punishable as provided in ss.
775.082(4) (b) and 775.083(1) (g) by a fine of not more than
<u>\$10,000</u> \$5,000 or by 60 days in jail, or by both, for each
offense.

(5) <u>A</u> Any person who willfully commits a violation
specified in paragraph (1)(b) or paragraph (1)(c) <u>commits</u> is
guilty of a misdemeanor of the first degree punishable as
provided in ss. 775.082(4)(a) and 775.083(1)(g) by a fine of not
more than \$10,000 or by 6 months in jail, or by both for each
offense.

Section 17. Paragraph (a) of subsection (6) of section403.413, Florida Statutes, is amended to read:

794

403.413 Florida Litter Law.-

795 (6) PENALTIES; ENFORCEMENT.-

(a) Any person who dumps litter in violation of subsection
(4) in an amount not exceeding 15 pounds in weight or 27 cubic
feet in volume and not for commercial purposes <u>commits</u> is guilty
of a noncriminal infraction, punishable by a civil penalty of
\$150 \$100, from which \$50 shall be deposited into the Solid

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Waste Management Trust Fund to be used for the solid waste management grant program pursuant to s. 403.7095. In addition, the court may require the violator to pick up litter or perform other labor commensurate with the offense committed.

805 Section 18. Subsection (5) of section 403.7234, Florida 806 Statutes, is amended to read:

807 403.7234 Small quantity generator notification and
808 verification program.-

809 Any small quantity generator who does not comply with (5)810 the requirements of subsection (4) and who has received a notification and survey in person or through one certified 811 812 letter from the county is subject to a fine of between \$75 $\frac{50}{50}$ and \$150 \$100 per day for a maximum of 100 days. The county may 813 814 collect such fines and deposit them in its general revenue fund. 815 Fines collected by the county shall be used to carry out the 816 notification and verification procedure established in this 817 section. If there are excess funds after the notification and 818 verification procedures have been completed, such funds shall be 819 used for hazardous and solid waste management purposes only.

Section 19. Subsection (3) of section 403.726, FloridaStatutes, is amended to read:

822 403.726 Abatement of imminent hazard caused by hazardous823 substance.-

824 (3) An imminent hazard exists if any hazardous substance825 creates an immediate and substantial danger to human health,

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826 safety, or welfare or to the environment. The department may 827 institute action in its own name, using the procedures and 828 remedies of s. 403.121 or s. 403.131, to abate an imminent 829 hazard. However, the department is authorized to recover a civil 830 penalty of not more than $$37,500 \ \frac{25,000}{5}$ for each day until a of 831 continued violation is resolved by order or judgment. Whenever 832 serious harm to human health, safety, and welfare; the 833 environment; or private or public property may occur prior to completion of an administrative hearing or other formal 834 835 proceeding that which might be initiated to abate the risk of 836 serious harm, the department may obtain, ex parte, an injunction 837 without paying filing and service fees prior to the filing and service of process. 838

839 Section 20. Paragraph (a) of subsection (3) of section 840 403.727, Florida Statutes, is amended to read:

841

403.727 Violations; defenses, penalties, and remedies.-842 (3) Violations of the provisions of this act are 843 punishable as follows:

844 (a) Any person who violates the provisions of this act, 845 the rules or orders of the department, or the conditions of a 846 permit is liable to the state for any damages specified in s. 847 403.141 and for a civil penalty of not more than \$75,000 \$50,000 for each day of continued violation or until a violation is 848 resolved by order or judgment, except as otherwise provided 849 850 herein. The department may revoke any permit issued to the

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851 violator. In any action by the department against a small 852 hazardous waste generator for the improper disposal of hazardous 853 wastes, a rebuttable presumption of improper disposal shall be 854 created if the generator was notified pursuant to s. 403.7234; 855 the generator shall then have the burden of proving that the 856 disposal was proper. If the generator was not so notified, the 857 burden of proving improper disposal shall be placed upon the 858 department.

859 Section 21. Subsection (8) of section 403.93345, Florida 860 Statutes, is amended to read:

861

403.93345 Coral reef protection.-

862 (8) In addition to the compensation described in
863 subsection (5), the department may assess, per occurrence, civil
864 penalties according to the following schedule:

865 For any anchoring of a vessel on a coral reef or for (a) 866 any other damage to a coral reef totaling less than or equal to 867 an area of 1 square meter, \$225 $\frac{150}{5150}$, provided that a 868 responsible party who has anchored a recreational vessel as 869 defined in s. 327.02 which is lawfully registered or exempt from 870 registration pursuant to chapter 328 is issued, at least once, a 871 warning letter in lieu of penalty; with aggravating 872 circumstances, an additional \$225 \$150; occurring within a state park or aquatic preserve, an additional \$225 \$150. 873

(b) For damage totaling more than an area of 1 squaremeter but less than or equal to an area of 10 square meters,

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876 \$450 \$300 per square meter; with aggravating circumstances, an 877 additional \$450 \$300 per square meter; occurring within a state 878 park or aquatic preserve, an additional \$450 \$300 per square 879 meter. 880 (C) For damage exceeding an area of 10 square meters, 881 \$1,500 \$1,000 per square meter; with aggravating circumstances, 882 an additional \$1,500 \$1,000 per square meter; occurring within a 883 state park or aquatic preserve, an additional \$1,500 \$1,000 per 884 square meter. 885 (d) For a second violation, the total penalty may be 886 doubled. 887 (e) For a third violation, the total penalty may be 888 tripled. 889 (f) For any violation after a third violation, the total 890 penalty may be quadrupled. 891 The total of penalties levied may not exceed \$375,000 (q) 892 \$250,000 per occurrence. 893 Section 22. Subsection (5) of s. 823.11, Florida Statutes, 894 is reenacted for the purpose of incorporating the amendment made 895 by this act to s. 376.16, Florida Statutes, in a reference 896 thereto. Section 23. 897 Subsection (5) of s. 403.077, subsection (2) 898 of s. 403.131, paragraph (d) of subsection (3) of s. 403.4154, 899 and subsection (5) of s. 403.860, Florida Statutes, are 900 reenacted for the purpose of incorporating the amendment made by

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FLORIDA	HOUSE	OF REP	RESENTA	TIVES
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901	this act to s. 403.121, Florida Statutes, in references thereto.
902	Section 24. Subsection (10) of s. 403.708, subsection (7)
903	of s. 403.7191, and s. 403.811, Florida Statutes, are reenacted
904	for the purpose of incorporating the amendment made by this act
905	to s. 403.141, Florida Statutes, in references thereto.
906	Section 25. Subsection (2) of s. 403.7255, Florida
907	Statutes, is reenacted for the purpose of incorporating the
908	amendment made by this act to s. 403.161, Florida Statutes, in a
909	reference thereto.
910	Section 26. Subsection (8) of s. 403.7186, Florida
911	Statutes, is reenacted for the purpose of incorporating the
912	amendments made by this act to ss. 403.141 and 403.161, Florida
913	Statutes, in references thereto.
914	Section 27. This act shall take effect July 1, 2020.
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By Senator Rouson

	19-01886-20 20201378
1	A bill to be entitled
2	An act relating to vessels; creating s. 327.332, F.S.;
3	specifying operation of a vessel at slow speed,
4	minimum wake; prohibiting the operation of vessels at
5	speeds faster than slow speed, minimum wake in certain
6	situations; providing requirements for flags displayed
7	from vessels and barges actively engaged in
8	construction operations; providing noncriminal
9	penalties; amending s. 327.4109, F.S.; prohibiting the
10	anchoring or mooring of a vessel to, or within a
11	specified distance of, a mangrove or to vegetation
12	upon, or within a specified distance of, public lands;
13	providing exceptions; amending s. 327.73, F.S.;
14	revising civil penalties relating to certain at-risk
15	vessels and prohibited anchoring or mooring; providing
16	civil penalties relating to vessels that fail to
17	reduce speed for special hazards and the display of
18	specified flags by construction vessels or barges not
19	actively engaged in construction operations; providing
20	an appropriation; providing an effective date.
21	
22	
23	Be It Enacted by the Legislature of the State of Florida:
24	
25	Section 1. Section 327.332, Florida Statutes, is created to
26	read:
27	<u>327.332 Special hazards</u>
28	(1) For purposes of this section, a vessel is operating at
29	slow speed, minimum wake only if it is fully off plane and

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i	19-01886-20 20201378_
30	completely settled into the water.
31	(2) A person may not operate a vessel faster than slow
32	speed, minimum wake upon approaching within 300 feet of any
33	emergency vessel, including, but not limited to, a law
34	enforcement vessel, United States Coast Guard vessel or
35	auxiliary vessel, fire vessel, or tow vessel, with its emergency
36	lights activated.
37	(3)(a) A person may not operate a vessel faster than slow
38	speed, minimum wake upon approaching within 300 feet of any
39	construction vessel or barge when the vessel or barge is
40	displaying an orange flag from a pole extending:
41	1. At least 10 feet above the tallest portion of the vessel
42	or barge, indicating the vessel or barge is actively engaged in
43	construction operations; or
44	2. At least 5 feet above any superstructure permanently
45	installed upon the vessel or barge, indicating that the vessel
46	or barge is actively engaged in construction operations.
47	(b) A flag displayed pursuant to this subsection must:
48	1. Be at least 2 feet by 3 feet in size.
49	2. Have a wire or other stiffener or be otherwise
50	constructed to ensure that the flag remains fully unfurled and
51	extended in the absence of a wind or breeze.
52	3. Displayed so that the visibility of the flag is not
53	obscured in any direction.
54	(c) In periods of low visibility, including 1 hour before
55	sunset and 1 hour after sunrise, a person may not be cited for a
56	violation of this subsection unless the orange flag is
57	illuminated and visible from a distance of at least 2 nautical
58	miles.

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59	(4)(a) A person operating a vessel in violation of this
60	section commits a noncriminal infraction, punishable as provided
61	<u>in s. 327.73.</u>
62	(b) The owner of, or party responsible for, a construction
63	vessel or barge who displays an orange flag on the vessel or
64	barge when it is not actively engaged in operations commits a
65	noncriminal infraction, punishable as provided in s. 327.73.
66	Section 2. Subsections (5) and (6) of section 327.4109,
67	Florida Statutes, are redesignated as subsections (6) and (7),
68	respectively, and a new subsection (5) is added to that section,
69	to read:
70	327.4109 Anchoring or mooring prohibited; exceptions;
71	penalties
72	(5)(a) Except as provided in paragraph (b), the owner or
73	operator of a vessel may not anchor or moor a vessel to, or
74	within 20 feet of, a mangrove as defined in s. 403.9325 or to
75	vegetation upon, or within 20 feet of, public lands. Such
76	distance must be measured in a straight line from the point of
77	the vessel closest to the outermost branches of the mangrove or
78	from the outermost line of vegetation upon the public lands.
79	(b) The owner or operator of a vessel may anchor or moor
80	to, or within 20 feet of, a mangrove as defined in s. 403.9325
81	or to vegetation upon, or within 20 feet of, public lands under
82	the following conditions:
83	1. The vessel suffers a mechanical failure that poses an
84	unreasonable risk of harm to the vessel or the persons onboard
85	unless the vessel anchors. The vessel may anchor for 3 business
86	days or until the vessel is repaired, whichever occurs first.
87	2. Imminent or existing weather conditions in the vicinity

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88	of the vessel pose an unreasonable risk of harm to the vessel or
89	the persons onboard unless the vessel anchors. The vessel may
90	anchor until weather conditions no longer pose such risk. During
91	a hurricane or tropical storm, weather conditions are deemed to
92	no longer pose an unreasonable risk of harm when the hurricane
93	or tropical storm warning affecting the area has expired.
94	3. The vessel is within a state or locally permitted or
95	designated dockage, mooring, or other anchorage area.
96	Section 3. Paragraphs (aa) and (bb) of subsection (1) of
97	section 327.73, Florida Statutes, are amended, and paragraphs
98	(cc) and (dd) are added to that subsection, to read:
99	327.73 Noncriminal infractions
100	(1) Violations of the following provisions of the vessel
101	laws of this state are noncriminal infractions:
102	(aa) Section 327.4107, relating to vessels at risk of
103	becoming derelict on waters of this state, for which the civil
104	penalty is:
105	1. For a first offense, <u>\$100</u> \$50 .
106	2. For a second offense occurring 30 days or more after a
107	first offense, <u>\$250</u> \$100 .
108	3. For a third or subsequent offense occurring 30 days or
109	more after a previous offense, <u>$\\$500$</u> $\$250$. A vessel which is the
110	subject of more than three violations within 12 months which
111	resulted in dispositions other than acquittal or dismissal shall
112	be declared to be a public nuisance and subject to the
113	provisions of ss. 705.103 and 823.11.
114	(bb) Section 327.4109, relating to anchoring or mooring in
115	a prohibited area, for which the penalty is:
116	1. For a first offense, up to a maximum of $\frac{$100}{$50}$.

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 117 2. For a second offense, up to a maximum of \$250 \$10 118 3. For a third or subsequent offense, up to a maximum 119 \$500 \$250. A vessel which is the subject of more than three 	
	um of
119 <u>\$500</u> \$250 . A vessel which is the subject of more than thr	
	ee
120 violations within 12 months which resulted in disposition	ns other
121 than acquittal or dismissal shall be declared to be a pub	olic
122 nuisance and subject to the provisions of ss. 705.103 and	<u>l</u>
123 <u>823.11.</u>	
124 (cc) Section 327.332(2) and (3), relating to vessels	3
125 creating special hazards, for which the penalty is:	
126 <u>1. For a first offense, \$50.</u>	
127 2. For a second offense occurring within 12 months a	fter a
128 prior offense, \$250.	
129 3. For a third offense occurring within 36 months af	ter a
130 prior offense, \$500.	
131 (dd) Section 327.332(4), relating to the display of	an
132 orange flag on a vessel or barge when the vessel or barge	e is not
133 actively engaged in construction operations.	
134	
135 Any person cited for a violation of any provision of this	5
136 subsection shall be deemed to be charged with a noncrimin	nal
137 infraction, shall be cited for such an infraction, and sh	all be
138 cited to appear before the county court. The civil penalt	y for
139 any such infraction is \$50, except as otherwise provided	in this
140 section. Any person who fails to appear or otherwise prop	perly
141 respond to a uniform boating citation shall, in addition	to the
142 charge relating to the violation of the boating laws of t	his
143 state, be charged with the offense of failing to respond	to such
144 citation and, upon conviction, be guilty of a misdemeanor	of the
145 second degree, punishable as provided in s. 775.082 or s.	

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	19-01886-20 20201378_
146	775.083. A written warning to this effect shall be provided at
147	the time such uniform boating citation is issued.
148	Section 4. Beginning in fiscal year 2020-2021 and each year
149	thereafter through fiscal year 2023-2024, the sum of \$250,000 in
150	nonrecurring funds is appropriated from the General Revenue Fund
151	to the Fish and Wildlife Conservation Commission for the purpose
152	of conducting a study of the impacts of long-term stored vessels
153	on local communities and the state pursuant to s. 327.4109,
154	Florida Statutes.
155	Section 5. This act shall take effect July 1, 2020.

1 A bill to be entitled 2 An act relating to vessels; creating s. 327.332, F.S.; 3 specifying operation of a vessel at slow speed, minimum wake; prohibiting the operation of vessels at 4 5 speeds faster than slow speed, minimum wake in 6 hazardous situations; providing requirements for flags 7 displayed from vessels and barges actively engaged in 8 construction operations; providing penalties; 9 providing applicability; amending s. 327.4109, F.S.; 10 prohibiting within certain waterbodies the anchoring 11 or mooring of a vessel to, or within a specified 12 distance of, a mangrove or to vegetation upon, or within a specified distance of, public lands; 13 14 providing exceptions; amending s. 327.73, F.S.; revising civil penalties relating to certain at-risk 15 16 vessels and prohibited anchoring or mooring; providing civil penalties relating to vessels that fail to 17 reduce speed for special hazards and the display of 18 19 specified flags by construction vessels or barges not actively engaged in construction operations; providing 20 21 an effective date. 22 23 Be It Enacted by the Legislature of the State of Florida: 24 25 Section 1. Section 327.332, Florida Statutes, is created Page 1 of 7

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

26 to read: 27 327.332 Special hazards.-28 (1) For purposes of this section, a vessel is operating at 29 slow speed, minimum wake only if it is fully off plane and 30 completely settled into the water. 31 (2) A person may not operate a vessel faster than slow 32 speed, minimum wake upon approaching within 300 feet of any 33 emergency vessel, including, but not limited to, a law enforcement vessel, United States Coast Guard vessel, or 34 35 firefighting vessel, with its emergency lights activated. 36 (3) (a) A person may not operate a vessel faster than slow 37 speed, minimum wake upon approaching within 300 feet of any 38 construction vessel or barge when the vessel or barge is 39 displaying an orange flag from a pole extending: 1. At least 10 feet above the tallest portion of the 40 41 vessel or barge, indicating the vessel or barge is actively 42 engaged in construction operations; or 43 2. At least 5 feet above any superstructure permanently 44 installed upon the vessel or barge, indicating that the vessel 45 or barge is actively engaged in construction operations. 46 (b) A flag displayed pursuant to this subsection must be: 1. At least 2 feet by 3 feet in size. 47 48 2. Have a wire or other stiffener or be otherwise 49 constructed to ensure that the flag remains fully unfurled and 50 extended in the absence of a wind or breeze.

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2020

51	3. Displayed so that the visibility of the flag is not
52	obscured in any direction.
53	(c) In periods of low visibility, including any time
54	between the hours from one-half hour after sunset and one-half
55	hour before sunrise, a person may not be cited for a violation
56	of this subsection unless the orange flag is illuminated and
57	visible from a distance of at least 2 nautical miles.
58	(4)(a) A person operating a vessel in violation of this
59	section commits a noncriminal infraction, punishable as provided
60	<u>in s. 327.73.</u>
61	(b) The owner of, or party responsible for, a construction
62	vessel or barge who displays an orange flag on the vessel or
63	barge when it is not actively engaged in operations commits a
64	noncriminal infraction, punishable as provided in s. 327.73.
65	(5) This section does not apply to a law enforcement,
66	firefighting, or rescue vessel owned or operated by a
67	governmental entity.
68	Section 2. Subsections (5) and (6) of section 327.4109,
69	Florida Statutes, are renumbered as subsections (6) and (7),
70	respectively, and a new subsection (5) is added to that section,
71	to read:
72	327.4109 Anchoring or mooring prohibited; exceptions;
73	penalties
74	(5)(a) Except as provided in paragraph (b), the owner or
75	operator of a vessel may not anchor or moor by any means:
	Page 2 of 7
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76	1. To a mangrove as defined in s. 403.9325;
77	2. To upland vegetation upon public lands;
78	3. Within 20 feet of a mangrove as defined in s. 403.9325,
79	as measured in a straight line from the point of the vessel
80	closest to the outermost branches of the mangrove; or
81	4. Within 20 feet of public lands as measured from the
82	point of the vessel closest to the outermost line of vegetation
83	upon the public lands.
84	(b) The owner or operator of a vessel may anchor or moor
85	to, or within 20 feet of, a mangrove as defined in s. 403.9325
86	or to upland vegetation upon, or within 20 feet of, public lands
87	under the following conditions:
88	1. The vessel suffers a mechanical failure that poses an
89	unreasonable risk of harm to the vessel or the persons onboard
90	unless the vessel anchors or moors. The vessel may anchor or
91	moor for 5 business days or until the vessel is repaired,
92	whichever occurs first.
93	2. Imminent or existing weather conditions in the vicinity
94	of the vessel pose an unreasonable risk of harm to the vessel or
95	the persons onboard unless the vessel anchors or moors. The
96	vessel may anchor or moor until weather conditions no longer
97	pose such risk. During a hurricane or tropical storm, weather
98	conditions are deemed to no longer pose an unreasonable risk of
99	harm when the hurricane or tropical storm warning affecting the
100	area has expired.
	Dage 4 of 7

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101 The vessel is within a state or locally-permitted or 3. 102 designated dockage, mooring, or other anchorage area. 103 4. The vessel is owned or operated by a governmental 104 entity. 105 5. The vessel is a construction or dredging vessel on an 106 active job site. 107 6. The vessel is a commercial fishing vessel actively 108 engaged in commercial fishing. 109 7. The vessel is actively engaged in lawful recreational 110 fishing or hunting and the persons onboard are actively tending hook and line fishing gear, nets, or hunting gear. 111 112 Section 3. Paragraphs (aa) and (bb) of subsection (1) of section 327.73, Florida Statutes, are amended, and paragraphs 113 114 (cc) and (dd) are added to that subsection, to read: 115 327.73 Noncriminal infractions.-(1) Violations of the following provisions of the vessel 116 117 laws of this state are noncriminal infractions: (aa) Section 327.4107, relating to vessels at risk of 118 119 becoming derelict on waters of this state, for which the civil penalty is: 120 121 1. For a first offense, \$50. 122 2. For a second offense occurring 30 days or more after a first offense, \$250 \$100. 123 124 3. For a third or subsequent offense occurring 30 days or more after a previous offense, \$500 \$250. A vessel which is the 125

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126 subject of three or more violations within 12 months which 127 resulted in dispositions other than acquittal or dismissal shall 128 be declared to be a public nuisance and subject to the 129 provisions of ss. 705.103 and 823.11. 130 (bb) Section 327.4109, relating to anchoring or mooring in 131 a prohibited area, for which the penalty is: 1. For a first offense, up to a maximum of \$50. 132 133 2. For a second offense, up to a maximum of \$250 \$100. For a third or subsequent offense, up to a maximum of 134 3. 135 $$500 \ \250 . A vessel which is the subject of three or more 136 violations within 12 months which resulted in dispositions other 137 than acquittal or dismissal shall be declared to be a public 138 nuisance and subject to the provisions of ss. 705.103 and 139 823.11. 140 (cc) Section 327.332, relating to vessels creating special 141 hazards, for which the penalty is: 142 1. For a first offense, \$50. 2. For a second offense occurring within 12 months after a 143 144 prior offense, \$250. 145 3. For a third offense occurring within 36 months after a 146 prior offense, \$500. 147 (dd) Section 327.332, relating to the display of an orange 148 flag on a vessel or barge when the vessel or barge is not 149 actively engaged in construction operations. 150

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151 Any person cited for a violation of any provision of this 152 subsection shall be deemed to be charged with a noncriminal 153 infraction, shall be cited for such an infraction, and shall be 154 cited to appear before the county court. The civil penalty for 155 any such infraction is \$50, except as otherwise provided in this 156 section. Any person who fails to appear or otherwise properly 157 respond to a uniform boating citation shall, in addition to the 158 charge relating to the violation of the boating laws of this 159 state, be charged with the offense of failing to respond to such citation and, upon conviction, be guilty of a misdemeanor of the 160 161 second degree, punishable as provided in s. 775.082 or s. 162 775.083. A written warning to this effect shall be provided at 163 the time such uniform boating citation is issued.

164

Section 4. This act shall take effect July 1, 2020.

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 ${\bf By}$ Senator Rodriguez

	37-01306-20 20201360
1	A bill to be entitled
2	An act relating to the Florida Endangered and
3	Threatened Species Act; amending s. 379.2291, F.S.;
4	revising legislative intent; revising definitions;
5	directing the Fish and Wildlife Conservation
6	Commission to protect certain declassified species;
7	prohibiting the commission and the Department of
8	Environmental Protection from considering certain
9	costs when designating a species as endangered or
10	threatened; amending s. 581.185, F.S.; revising
11	criteria for placement of species on the Regulated
12	Plant Index by the Department of Agriculture and
13	Consumer Services; directing the department, in
14	consultation with the Endangered Plant Advisory
15	Council, to protect certain declassified species;
16	prohibiting the department from considering certain
17	costs when designating a species as endangered or
18	threatened; providing an effective date.
19	
20	Be It Enacted by the Legislature of the State of Florida:
21	
22	Section 1. Subsections (2), (3), and (4) of section
23	379.2291, Florida Statutes, are amended to read:
24	379.2291 Endangered and Threatened Species Act
25	(2) DECLARATION OF POLICY.—The Legislature recognizes that
26	the State of Florida harbors a wide diversity of fish and
27	wildlife and that it is the policy of this state to conserve and
28	wisely manage these resources, with particular attention to
29	those species <u>designated</u> defined by the Fish and Wildlife
	Page 1 of 4

	37-01306-20 20201360
30	Conservation Commission, the Department of Environmental
31	Protection, or the United States Department of Interior, or
32	successor agencies, as being endangered or threatened. As
33	Florida has more endangered and threatened species than any
34	other continental state, it is the intent of the Legislature to
35	provide for research and management to conserve and protect
36	these species as a natural resource.
37	(3) DEFINITIONSAs used in this section:
38	(a) "Fish and wildlife" means any member of the animal
39	kingdom, including, but not limited to, any mammal, fish, bird,
40	amphibian, reptile, mollusk, crustacean, arthropod, or other
41	invertebrate.
42	(b) "Endangered species" means any species of fish and
43	wildlife naturally occurring in Florida, whose prospects of
44	survival are in jeopardy due to modification or loss of habitat;
45	overuse overutilization for commercial, sporting, scientific, or
46	educational purposes; disease; predation; inadequacy of
47	regulatory mechanisms; or other natural or manmade factors
48	affecting its continued existence, including climate change.
49	(c) "Threatened species" means any species of fish and
50	wildlife naturally occurring in Florida which may not be in
51	immediate danger of extinction, but which exists in such small
52	populations as to become endangered if it is subjected to
53	increased stress as a result of further modification of its
54	environment, including climate change.
55	(4) INTERAGENCY COORDINATION

(a) The commission shall be responsible for research and
management of freshwater and upland species and for research and
management of marine species.

Page 2 of 4

	37-01306-20 20201360
59	(b) Recognizing that citizen awareness is a key element in
60	the success of this plan, the commission and the Department of
61	Education are encouraged to work together to develop a public
62	education program with emphasis on, but not limited to, both
63	public and private schools.
64	(c) The commission, in consultation with the Department of
65	Agriculture and Consumer Services, the Department of Economic
66	Opportunity, or the Department of Transportation, may establish
67	reduced speed zones along roads, streets, and highways to
68	protect endangered and threatened species or threatened species.
69	(d) Notwithstanding declassification under the federal
70	Endangered Species Act of 1973, the commission shall continue to
71	protect species that meet the definition of endangered or
72	threatened under subsection (3), as determined by the
73	commission.
74	(e) The commission and the Department of Environmental
75	Protection may not consider the economic cost of protecting a
76	species as a factor in designating the species as endangered or
77	threatened.
78	Section 2. Subsection (5) of section 581.185, Florida
79	Statutes, is amended to read:
80	581.185 Preservation of native flora of Florida
81	(5) REVIEW.—
82	(a) Beginning in 1984, and every 4 years thereafter, the
83	department and the Endangered Plant Advisory Council shall
84	<u>conduct</u> a comprehensive review of this section and of the
85	Regulated Plant Index, as provided in rules of the department $_{m au}$
86	shall be made by the department and the Endangered Plant
87	Advisory Council at 4-year intervals.

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1	37-01306-20 20201360
88	(b) The department shall consider any species of plant that
89	should be placed on the Regulated Plant Index which is in danger
90	of disappearing from its native habitat within the foreseeable
91	future throughout all or a significant portion of the range of
92	the species because of:
93	1. Present or threatened destruction, modification, or
94	curtailment of the range of the species.
95	2. <u>Overuse</u> Overutilization of the species for commercial,
96	scientific, or educational purposes.
97	3. Disease or predation.
98	4. Any other natural or manmade factor affecting the
99	continued existence of the species, including climate change.
100	(c) In carrying out reviews and arriving at recommendations
101	under paragraphs (a) and (b), the department and the advisory
102	council shall use the best scientific and commercial data
103	available and shall consult with interested persons and
104	organizations.
105	(d) Notwithstanding declassification under the federal
106	Endangered Species Act of 1973, the department shall continue to
107	protect species that meet the definition of endangered or
108	threatened under subsection (2), as determined by the department
109	in consultation with the advisory council.
110	(e) The department may not consider the economic cost of
111	protecting a species as a factor in designating the species as
112	endangered or threatened.
113	Section 3. This act shall take effect July 1, 2020.

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SB 1360

1 A bill to be entitled 2 An act relating to the Florida Endangered and 3 Threatened Species Act; amending s. 379.2291, F.S.; revising legislative intent; revising definitions; 4 5 directing the Fish and Wildlife Conservation 6 Commission to protect certain declassified species; 7 prohibiting the commission from considering certain 8 costs when designating a species as endangered or 9 threatened; amending s. 581.185, F.S.; revising 10 criteria for placement of species on the Regulated 11 Plant Index by the Department of Agriculture and 12 Consumer Services; directing the department, in consultation with the Endangered Plant Advisory 13 14 Council, to protect certain declassified species; 15 prohibiting the department from considering certain 16 costs when designating a species as endangered or 17 threatened; providing an effective date. 18 19 Be It Enacted by the Legislature of the State of Florida: 20 21 Subsections (2), (3), and (4) of section Section 1. 379.2291, Florida Statutes, are amended to read: 22 23 379.2291 Endangered and Threatened Species Act.-24 (2)DECLARATION OF POLICY.-The Legislature recognizes that 25 the State of Florida harbors a wide diversity of fish and

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26 wildlife and that it is the policy of this state to conserve and 27 wisely manage these resources, with particular attention to 28 those species designated defined by the Fish and Wildlife 29 Conservation Commission, the Department of Environmental 30 Protection, or the United States Department of Interior, or successor agencies, as being endangered or threatened. As 31 32 Florida has more endangered and threatened species than any other continental state, it is the intent of the Legislature to 33 provide for research and management to conserve and protect 34 35 these species as a natural resource.

36

(3) DEFINITIONS.-As used in this section:

(a) "Fish and wildlife" means any member of the animal
kingdom, including, but not limited to, any mammal, fish, bird,
amphibian, reptile, mollusk, crustacean, arthropod, or other
invertebrate.

(b) "Endangered species" means any species of fish and wildlife naturally occurring in Florida, whose prospects of survival are in jeopardy due to modification or loss of habitat; <u>overuse overutilization</u> for commercial, sporting, scientific, or educational purposes; disease; predation; inadequacy of regulatory mechanisms; or other natural or manmade factors affecting its continued existence, including climate change.

(c) "Threatened species" means any species of fish and
wildlife naturally occurring in Florida which may not be in
immediate danger of extinction, but which exists in such small

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(4)

51 populations as to become endangered if it is subjected to 52 increased stress as a result of further modification of its 53 environment, including climate change.

54

INTERAGENCY COORDINATION.-

(a) The commission shall be responsible for research and management of freshwater and upland species and for research and management of marine species.

(b) Recognizing that citizen awareness is a key element in the success of this plan, the commission and the Department of Education are encouraged to work together to develop a public education program with emphasis on, but not limited to, both public and private schools.

(c) The commission, in consultation with the Department of
Agriculture and Consumer Services, the Department of Economic
Opportunity, or the Department of Transportation, may establish
reduced speed zones along roads, streets, and highways to
protect endangered and threatened species or threatened species.

68 (d) Notwithstanding declassification under the federal 69 Endangered Species Act of 1973, the commission shall continue to 70 protect species that meet the definition of endangered or 71 threatened under subsection (3), as determined by the 72 commission.

73 (e) The commission may not consider the economic cost of 74 protecting a species as a factor in designating the species as 75 endangered or threatened.

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76 Section 2. Subsection (5) of section 581.185, Florida 77 Statutes, is amended to read: 78 581.185 Preservation of native flora of Florida.-79 (5) REVIEW.-80 (a) Beginning in 1984, and every 4 years thereafter, the 81 department and the Endangered Plant Advisory Council shall 82 conduct a comprehensive review of this section and of the 83 Regulated Plant Index, as provided in rules of the department, shall be made by the department and the Endangered Plant 84 Advisory Council at 4-year intervals. 85 The department shall consider any species of plant 86 (b) 87 that should be placed on the Regulated Plant Index which is in danger of disappearing from its native habitat within the 88 89 foreseeable future throughout all or a significant portion of the range of the species because of: 90 Present or threatened destruction, modification, or 91 1. 92 curtailment of the range of the species. 93 Overuse Overutilization of the species for commercial, 2. 94 scientific, or educational purposes. 95 3. Disease or predation. 96 4. Any other natural or manmade factor affecting the 97 continued existence of the species, including climate change. In carrying out reviews and arriving at 98 (C) recommendations under paragraphs (a) and (b), the department and 99 100 the advisory council shall use the best scientific and Page 4 of 5

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FLORIDA	HOUSE	OF REP	RESENTA	TIVES
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2020

101	commercial data available and shall consult with interested
102	persons and organizations.
103	(d) Notwithstanding declassification under the federal
104	Endangered Species Act of 1973, the department shall continue to
105	protect species that meet the definition of endangered or
106	threatened under subsection (2), as determined by the department
107	in consultation with the advisory council.
108	(e) The department may not consider the economic cost of
109	protecting a species as a factor in designating the species as
110	endangered or threatened.
111	Section 3. This act shall take effect July 1, 2020.

Page 5 of 5

By Senator Mayfield

	17-01106B-20 20201414
1	A bill to be entitled
2	An act relating to fish and wildlife activities;
3	amending s. 379.105, F.S.; prohibiting certain
4	harassment of hunters, trappers, and fishers within or
5	on public lands or publicly or privately owned
6	wildlife and fish management areas, or in or on public
7	waters; amending s. 379.354, F.S.; authorizing the
8	Fish and Wildlife Conservation Commission to designate
9	additional annual free freshwater and saltwater
10	fishing days; amending s. 379.372, F.S.; prohibiting
11	the keeping, possessing, importing, selling,
12	bartering, trading, or breeding of certain species
13	except for educational or research purposes; providing
14	an effective date.
15	
16	Be It Enacted by the Legislature of the State of Florida:
17	
18	Section 1. Subsection (1) of section 379.105, Florida
19	Statutes, is amended to read:
20	379.105 Harassment of hunters, trappers, or fishers
21	(1) A person may not intentionally, within <u>or on any public</u>
22	<u>lands or</u> a publicly or privately owned wildlife management <u>and</u>
23	or fish management <u>areas,</u> area or <u>in or</u> on any <u>public waters</u>
24	state-owned water body:
25	(a) Interfere with or attempt to prevent the lawful taking
26	of fish, game, or nongame animals by another <u>within or on such</u>
27	lands or areas, or in or on such waters.
28	(b) Attempt to disturb fish, game, or nongame animals or
29	attempt to affect their behavior with the intent to prevent
	Page 1 of 3

1	17-01106B-20 20201414
30	their lawful taking by another within or on such lands or areas,
31	or in or on such waters.
32	Section 2. Subsection (15) of section 379.354, Florida
33	Statutes, is amended to read:
34	379.354 Recreational licenses, permits, and authorization
35	numbers; fees established
36	(15) FREE FISHING DAYSThe commission may designate by
37	rule no more than $\underline{6}$ 4 consecutive or nonconsecutive days in each
38	year as free freshwater fishing days and no more than $\underline{6}$ $\underline{4}$
39	consecutive or nonconsecutive days in each year as free
40	saltwater fishing days. Notwithstanding any other provision of
41	this chapter, <u>a</u> any person may take freshwater fish for
42	noncommercial purposes on a free freshwater fishing day and may
43	take saltwater fish for noncommercial purposes on a free
44	saltwater fishing day, without obtaining or possessing a license
45	or permit or paying a license or permit fee as <u>set forth</u>
46	prescribed in this section. A person who takes freshwater or
47	saltwater fish on a free fishing day must comply with all laws,
48	rules, and regulations governing the holders of a fishing
49	license or permit and all other conditions and limitations
50	regulating the taking of freshwater or saltwater fish as are
51	imposed by law or rule.
52	Section 3. Paragraph (a) of subsection (2) of section
53	379.372, Florida Statutes, is amended to read:
54	379.372 Capturing, keeping, possessing, transporting, or
55	exhibiting venomous reptiles, reptiles of concern, conditional
56	reptiles, or prohibited reptiles; license required
57	(2)(a) <u>A</u> No person, party, firm, association, or
58	corporation <u>may not</u> shall keep, possess, import into the state,

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SB 1414

<u>for</u>
for
)

Page 3 of 3

1 A bill to be entitled 2 An act relating to fish and wildlife activities; 3 amending s. 379.105, F.S.; prohibiting certain 4 harassment of hunters, trappers, and fishers within or 5 on public lands or publicly or privately owned 6 wildlife and fish management areas, or in or on public 7 waters; amending s. 379.354, F.S.; authorizing the 8 Fish and Wildlife Conservation Commission to designate 9 additional annual free freshwater and saltwater fishing days; amending s. 379.372, F.S.; prohibiting 10 11 the keeping, possessing, importing, selling, 12 bartering, trading, or breeding of certain species except for educational or research purposes; providing 13 14 an exemption from the sales and use tax for the retail sale of certain hunting, fishing, and camping supplies 15 during a specified period; providing definitions; 16 17 specifying locations where the exemptions do not apply; authorizing certain dealers to opt out of 18 19 participating in the exemptions, subject to certain 20 conditions; authorizing the Department of Revenue to 21 adopt emergency rules; providing an appropriation; providing an effective date. 22 23 24 Be It Enacted by the Legislature of the State of Florida: 25 Page 1 of 6

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

26 Section 1. Subsection (1) of section 379.105, Florida 27 Statutes, is amended to read: 28 379.105 Harassment of hunters, trappers, or fishers.-29 (1) A person may not intentionally, within or on any 30 public lands or a publicly or privately owned wildlife 31 management and or fish management areas, area or in or on any 32 public waters state-owned water body: 33 Interfere with or attempt to prevent the lawful taking (a) 34 of fish, game, or nongame animals by another within or on such 35 lands or areas, or in or on such waters. (b) Attempt to disturb fish, game, or nongame animals or 36 37 attempt to affect their behavior with the intent to prevent their lawful taking by another within or on such lands or areas, 38 39 or in or on such waters. Section 2. Subsection (15) of section 379.354, Florida 40 41 Statutes, is amended to read: 42 379.354 Recreational licenses, permits, and authorization 43 numbers; fees established.-44 (15) FREE FISHING DAYS.-The commission may designate by 45 rule no more than 6 4 consecutive or nonconsecutive days in each 46 year as free freshwater fishing days and no more than 6 4 consecutive or nonconsecutive days in each year as free 47 saltwater fishing days. Notwithstanding any other provision of 48 this chapter, a any person may take freshwater fish for 49 50 noncommercial purposes on a free freshwater fishing day and may

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51 take saltwater fish for noncommercial purposes on a free 52 saltwater fishing day, without obtaining or possessing a license 53 or permit or paying a license or permit fee as set forth 54 prescribed in this section. A person who takes freshwater or 55 saltwater fish on a free fishing day must comply with all laws, 56 rules, and regulations governing the holders of a fishing 57 license or permit and all other conditions and limitations 58 regulating the taking of freshwater or saltwater fish as are 59 imposed by law or rule. 60 Section 3. Paragraph (a) of subsection (2) of section 61 379.372, Florida Statutes, is amended to read: 62 379.372 Capturing, keeping, possessing, transporting, or exhibiting venomous reptiles, reptiles of concern, conditional 63 64 reptiles, or prohibited reptiles; license required.-A No person, party, firm, association, or 65 (2) (a) 66 corporation may not shall keep, possess, import into the state, 67 sell, barter, trade, or breed the following species except for 68 educational or research purposes personal use or for sale for 69 personal use: 70 Burmese or Indian python (Python molurus). 1. 71 2. Reticulated python (Python reticulatus). 72 Northern African python (Python sebae). 3. Southern African python (Python natalensis). 73 4. 74 Amethystine or scrub python (Morelia amethystinus). 5. 75 6. Green Anaconda (Eunectes murinus). Page 3 of 6

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76 7. Nile monitor (Varanus niloticus). 77 8. Green iquana (Iquana iquana). 78 9. Black and white tegu (Salvator merianae). 79 10.8. Any other reptile designated as a conditional or 80 prohibited species by the commission. 81 Section 4. Hunting, fishing, and camping supplies; sales 82 tax holiday.-The tax levied under chapter 212, Florida Statutes, 83 (1) 84 may not be collected during the period from 12:01 a.m. on 85 September 5, 2020, through 11:59 p.m. on September 5, 2020, on 86 the retail sale, as defined in s. 212.02(14), Florida Statutes, 87 of: (a) Firearms. As used in this section, the term "firearms" 88 means rifles, shotguns, spearguns, crossbows, and bows. The term 89 90 does not include destructive devices as defined in s. 91 790.001(4), Florida Statutes. 92 (b) Ammunition for firearms. 93 Fishing supplies. As used in this section, the term (C) "fishing supplies" means rods, reels, bait, and fishing tackle. 94 The term does not include supplies used for commercial fishing 95 96 purposes. 97 (d) Camping tents. (2) The tax exemption provided in this section does not 98 99 apply to sales within a theme park or entertainment complex as 100 defined in s. 509.013(9), Florida Statutes, within a public

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2020

101 lodging establishment as defined in s. 509.013(4), Florida 102 Statutes, or within an airport as defined in s. 330.27(2), 103 Florida Statutes. 104 The tax exemptions provided in this section may apply (3) 105 at the option of a dealer if less than 5 percent of the dealer's 106 gross sales of tangible personal property in the prior calendar 107 year are comprised of items that would be exempt under this 108 section. If a qualifying dealer chooses not to participate in the tax holiday, by September 1, 2020, the dealer must notify 109 110 the Department of Revenue in writing of its election to collect 111 sales tax during the holiday and must post a copy of that notice 112 in a conspicuous location at its place of business. 113 The Department of Revenue may, and all conditions are (4) 114 deemed to be met to, adopt emergency rules to administer this 115 section. Notwithstanding any other law, emergency rules adopted 116 pursuant to this subsection are effective for 6 months after 117 adoption and may be renewed during the pendency of procedures to 118 adopt permanent rules addressing the subject of the emergency 119 rules. 120 (5) For the 2020-2021 fiscal year, the sum of \$237,000 in 121 nonrecurring funds is appropriated from the General Revenue Fund 122 to the Department of Revenue for the purpose of implementing 123 this section. Funds remaining unexpended or unencumbered from 124 this appropriation as of June 30, 2021, shall revert and be 125 reappropriated for the same purpose in the 2021-2022 fiscal

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2020

FLORIDA	HOUSE	OF REP	RESENTA	TIVES
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2020

126	year	- •									
127		Section	5.	This	act	shall	take	effect	July	1,	2020.
						Pag	e 6 of 6				

By Senator Stewart

	13-01531-20 20201786
1	A bill to be entitled
2	An act relating to vessel safety; amending s. 327.33,
3	F.S.; prohibiting a vessel operator from endangering
4	the life, limb, or property of another person by
5	allowing passengers to ride on the bow of the vessel;
6	providing that careless operation includes causing
7	wake to law enforcement vessels under certain
8	circumstances; reenacting ss. 327.39(4) and
9	327.73(1)(h), F.S., relating to the regulation of
10	personal watercrafts and noncriminal infractions for
11	violating vessel laws of this state, respectively, to
12	incorporate the amendment made to s. 327.33, F.S., in
13	references thereto; providing an effective date.
14	
15	Be It Enacted by the Legislature of the State of Florida:
16	
17	Section 1. Subsection (2) of section 327.33, Florida
18	Statutes, is amended to read:
19	327.33 Reckless or careless operation of vessel
20	(2) A person who operates any vessel upon the waters of
21	this state shall operate the vessel in a reasonable and prudent
22	manner, having regard for other waterborne traffic, posted speed
23	and wake restrictions, and all other attendant circumstances so
24	as not to endanger the life, limb, or property of another person
25	outside the vessel or to endanger the life, limb, or property of
26	another person due to vessel overloading, allowing passengers to
27	ride on the bow of the vessel, or excessive speed. The failure
28	to operate a vessel in a manner described in this subsection
29	constitutes careless operation. <u>Careless operation of a vessel</u>

Page 1 of 3

1	13-01531-20 20201786
30	also includes causing vessel wake that affects a law enforcement
31	vessel that has stopped upon the waters of this state with its
32	emergency lights activated. However, vessel wake and shoreline
33	wash resulting from the reasonable and prudent operation of a
34	vessel, absent negligence, does not constitute damage or
35	endangerment to property. A person who violates this subsection
36	commits a noncriminal violation as defined in s. 775.08.
37	Section 2. For the purpose of incorporating the amendment
38	made by this act to section 327.33, Florida Statutes, in a
39	reference thereto, subsection (4) of section 327.39, Florida
40	Statutes, is reenacted to read:
41	327.39 Personal watercraft regulated
42	(4) A personal watercraft must at all times be operated in
43	a reasonable and prudent manner. Maneuvers which unreasonably or
44	unnecessarily endanger life, limb, or property, including, but
45	not limited to, weaving through congested vessel traffic,
46	jumping the wake of another vessel unreasonably or unnecessarily
47	close to such other vessel or when visibility around such other
48	vessel is obstructed, and swerving at the last possible moment
49	to avoid collision shall constitute reckless operation of a
50	vessel, as provided in s. 327.33(1). Any person operating a
51	personal watercraft must comply with the provisions of s.
52	327.33.
53	Section 3. For the purpose of incorporating the amendment
54	made by this act to section 327.33, Florida Statutes, in a
55	reference thereto, paragraph (h) of subsection (1) of section
56	327.73, Florida Statutes, is reenacted to read:
57	327.73 Noncriminal infractions
58	(1) Violations of the following provisions of the vessel
1	

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SB 1786

	13-01531-20 20201786
59	laws of this state are noncriminal infractions:
60	(h) Section 327.33(2), relating to careless operation.
61	
62	Any person cited for a violation of any provision of this
63	subsection shall be deemed to be charged with a noncriminal
64	infraction, shall be cited for such an infraction, and shall be
65	cited to appear before the county court. The civil penalty for
66	any such infraction is \$50, except as otherwise provided in this
67	section. Any person who fails to appear or otherwise properly
68	respond to a uniform boating citation shall, in addition to the
69	charge relating to the violation of the boating laws of this
70	state, be charged with the offense of failing to respond to such
71	citation and, upon conviction, be guilty of a misdemeanor of the
72	second degree, punishable as provided in s. 775.082 or s.
73	775.083. A written warning to this effect shall be provided at
74	the time such uniform boating citation is issued.
75	Section 4. This act shall take effect July 1, 2020.

Page 3 of 3

By Senator Stewart

	13-01862-20 20201788
1	A bill to be entitled
2	An act relating to boating-restricted areas; amending
3	s. 327.46, F.S.; authorizing municipalities and
4	counties to establish certain boating-restricted areas
5	by ordinance for areas within a specified distance of
6	any shoreline; reenacting s. 327.41(2), F.S., relating
7	to uniform waterway regulatory markers, to incorporate
8	the amendment made to s. 327.46, F.S., in a reference
9	thereto; providing an effective date.
10	
11	Be It Enacted by the Legislature of the State of Florida:
12	
13	Section 1. Paragraph (b) of subsection (1) of section
14	327.46, Florida Statutes, is amended to read:
15	327.46 Boating-restricted areas
16	(1) Boating-restricted areas, including, but not limited
17	to, restrictions of vessel speeds and vessel traffic, may be
18	established on the waters of this state for any purpose
19	necessary to protect the safety of the public if such
20	restrictions are necessary based on boating accidents,
21	visibility, hazardous currents or water levels, vessel traffic
22	congestion, or other navigational hazards or to protect
23	seagrasses on privately owned submerged lands.
24	(b) Municipalities and counties have the authority to
25	establish the following boating-restricted areas by ordinance:
26	1. An ordinance establishing an idle speed, no wake
27	boating-restricted area, if the area is:
28	a. Within 500 feet of any boat ramp, hoist, marine railway,
29	or other launching or landing facility available for use by the
	Page 1 of 3

	13-01862-20 20201788
30	general boating public on waterways more than 300 feet in width
31	or within 300 feet of any boat ramp, hoist, marine railway, or
32	other launching or landing facility available for use by the
33	general boating public on waterways not exceeding 300 feet in
34	width.
35	b. Within 500 feet of fuel pumps or dispensers at any
36	marine fueling facility that sells motor fuel to the general
37	boating public on waterways more than 300 feet in width or
38	within 300 feet of the fuel pumps or dispensers at any licensed
39	terminal facility that sells motor fuel to the general boating
40	public on waterways not exceeding 300 feet in width.
41	c. Inside or within 300 feet of any lock structure.
42	d. Within 200 feet of any shoreline.
43	2. An ordinance establishing a slow speed, minimum wake
44	boating-restricted area if the area is:
45	a. Within 300 feet of any bridge fender system.
46	b. Within 300 feet of any bridge span presenting a vertical
47	clearance of less than 25 feet or a horizontal clearance of less
48	than 100 feet.
49	c. On a creek, stream, canal, or similar linear waterway if
50	the waterway is less than 75 feet in width from shoreline to
51	shoreline.
52	d. On a lake or pond of less than 10 acres in total surface
53	area.
54	3. An ordinance establishing a vessel-exclusion zone if the
55	area is:
56	a. Designated as a public bathing beach or swim area.
57	b. Within 300 feet of a dam, spillway, or flood control
58	structure.

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13-01862-20
                                                            20201788
59
         Section 2. For the purpose of incorporating the amendment
60
    made by this act to section 327.46, Florida Statutes, in a
61
    reference thereto, subsection (2) of section 327.41, Florida
62
    Statutes, is reenacted to read:
63
         327.41 Uniform waterway regulatory markers.-
          (2) Any county or municipality which has been granted a
64
65
    boating-restricted area designation, by rule of the commission
66
    pursuant to s. 327.46(1)(a), for a portion of the Florida
    Intracoastal Waterway within its jurisdiction or which has
67
68
    adopted a boating-restricted area by ordinance pursuant to s.
69
    327.46(1)(b) or (c) or s. 379.2431(2)(p), or any other
70
    governmental entity which has legally established a boating-
71
    restricted area, may apply to the commission for permission to
72
    place regulatory markers within the boating-restricted area.
73
         Section 3. This act shall take effect July 1, 2020.
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SB 1788

By Senator Bradley

	5-01697C-20 20201878
1	A bill to be entitled
2	An act relating to environmental protection; creating
3	s. 373.477, F.S.; requiring a minimum annual
4	appropriation for Everglades restoration and the
5	protection of water resources in this state beginning
6	in a specified fiscal year; providing requirements for
7	the allocation of such funding; providing for future
8	repeal of the appropriation unless reviewed and saved
9	from repeal through reenactment by the Legislature;
10	providing an effective date.
11	
12	Be It Enacted by the Legislature of the State of Florida:
13	
14	Section 1. Section 373.477, Florida Statutes, is created to
15	read:
16	373.477 Everglades restoration and protection of water
17	resources.—For fiscal year 2020-2021, and annually thereafter, a
18	minimum of \$625 million shall be appropriated as provided in
19	this section for the purposes of Everglades restoration and the
20	protection of water resources in this state. The funding must be
21	used for a science-based process to identify projects that are
22	needed to achieve such restoration and protection.
23	(1) The annual appropriations to the Department of
24	Environmental Protection must provide for the following
25	distributions:
26	(a) The greater of \$300 million or as provided pursuant to
27	s. 375.041(3)(b)1., for Everglades restoration, and s.
28	375.041(3)(b)4., for the Everglades Agricultural Area reservoir
29	project.

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	5-01697C-20 20201878
30	(b) The sum of \$50 million to the South Florida Water
31	Management District for the design, engineering, and
32	construction of aquifer storage and recovery wells.
33	(c) Funding for spring restoration pursuant to s.
34	<u>375.041(3)(b)2.</u>
35	(d) The sum of \$40 million for alternative water supplies
36	or water conservation.
37	(e) The sum of \$15 million for projects within the
38	watersheds of the St. Johns River, the Suwannee River, and the
39	Apalachicola River.
40	(f) The sum of \$15 million for projects within the
41	watersheds of the Indian River Lagoon.
42	(g) The sum of \$10 million for coral reef protection and
43	restoration.
44	(2) The sum of \$4 million to the Fish and Wildlife
45	Conservation Commission for red tide research.
46	(3) Any remaining balance shall be allocated to fund any of
47	the following:
48	(a) Targeted water quality improvements.
49	(b) Alternative water supplies or water conservation.
50	(c) Water quality enhancements and accountability,
51	innovative technologies, and harmful algal bloom prevention and
52	mitigation.
53	(d) Land acquisition or easement acquisition, including,
54	but not limited to, lands or easements purchased pursuant to the
55	Florida Forever program or the Rural and Family Lands Protection
56	Program.
57	(4) This section is repealed on June 30, 2023, unless
58	reviewed and saved from repeal through reenactment by the
-	

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i	5-010	697C-20									2	0201878
59	Legis	slature.										
60		Section	2.	This	act	shall	take	effect	July	1,	2020.	

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576-02463-20

1

Proposed Committee Substitute by the Committee on Appropriations (Appropriations Subcommittee on Agriculture, Environment, and General Government)

A bill to be entitled

2 An act relating to water quality improvements; 3 providing a short title; requiring the Department of 4 Health to provide a specified report to the Governor 5 and the Legislature by a specified date; requiring the 6 Department of Health and the Department of 7 Environmental Protection to submit to the Governor and 8 the Legislature, by a specified date, certain 9 recommendations relating to the transfer of the Onsite 10 Sewage Program; requiring the departments to enter into an interagency agreement that meets certain 11 12 requirements by a specified date; transferring the Onsite Sewage Program within the Department of Health 13 14 to the Department of Environmental Protection by a 15 type two transfer by a specified date; providing that certain employees retain and transfer certain types of 16 17 leave upon the transfer; amending s. 373.4131, F.S.; requiring the Department of Environmental Protection 18 19 to include stormwater structural controls inspections 20 as part of its regular staff training; requiring the 21 department and the water management districts to adopt 22 rules regarding stormwater design and operation by a 23 specified date; amending s. 381.0065, F.S.; conforming 24 provisions to changes made by the act; requiring the 25 department to adopt rules for the location of onsite 26 sewage treatment and disposal systems and complete

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27 such rulemaking by a specified date; requiring the 28 department to evaluate certain data relating to the 29 self-certification program and provide the Legislature with recommendations by a specified date; providing 30 31 that certain provisions relating to existing setback 32 requirements are applicable to permits only until the 33 adoption of certain rules by the department; creating 34 s. 381.00652, F.S.; creating an onsite sewage 35 treatment and disposal systems technical advisory 36 committee within the department; providing the duties 37 and membership of the committee; requiring the 38 committee to submit a report to the Governor and the 39 Legislature by a specified date; providing for the 40 expiration of the committee; repealing s. 381.0068, 41 F.S., relating to a technical review and advisory panel; amending s. 403.061, F.S.; requiring the 42 43 department to adopt rules relating to the underground 44 pipes of wastewater collection systems; requiring public utilities or their affiliated companies that 45 46 hold or are seeking a wastewater discharge permit to 47 file certain reports and data with the department; 48 creating s. 403.0616, F.S.; requiring the department, 49 subject to legislative appropriation, to establish a 50 real-time water quality monitoring program; 51 encouraging the formation of public-private 52 partnerships; amending s. 403.067, F.S.; requiring 53 basin management action plans for nutrient total 54 maximum daily loads to include wastewater treatment 55 and onsite sewage treatment and disposal system

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56 remediation plans that meet certain requirements; 57 requiring the Department of Agriculture and Consumer 58 Services to collect fertilization and nutrient records 59 from certain agricultural producers and provide the 60 information to the department annually by a specified date; requiring the Department of Agriculture and 61 62 Consumer Services to perform onsite inspections of the 63 agricultural producers at specified intervals; 64 authorizing certain entities to develop research plans 65 and legislative budget requests relating to best 66 management practices by a specified date; creating s. 67 403.0673, F.S.; establishing a wastewater grant 68 program within the Department of Environmental 69 Protection; authorizing the department to distribute appropriated funds for certain projects; providing 70 71 requirements for the distribution; requiring the 72 department to coordinate with each water management 73 district to identify grant recipients; requiring an 74 annual report to the Governor and the Legislature by a 75 specified date; creating s. 403.0855, F.S.; providing 76 legislative findings regarding the regulation of 77 biosolids management in this state; requiring the 78 department to adopt rules for biosolids management; 79 exempting the rules from a specified statutory 80 requirement; amending s. 403.086, F.S.; prohibiting 81 facilities for sanitary sewage disposal from disposing 82 of any waste in the Indian River Lagoon beginning on a specified date without first providing advanced waste 83 84 treatment; requiring facilities for sanitary sewage

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85 disposal to have a power outage contingency plan; 86 requiring the facilities to take steps to prevent 87 overflows and leaks and ensure that the water reaches the appropriate facility for treatment; requiring the 88 89 facilities to provide the Department of Environmental 90 Protection with certain information; requiring the 91 department to adopt rules; amending s. 403.087, F.S.; requiring the department to issue operation permits 92 93 for domestic wastewater treatment facilities to 94 certain facilities under certain circumstances; 95 amending s. 403.088, F.S.; revising the permit 96 conditions for a water pollution operation permit; 97 requiring the department to submit a report to the 98 Governor and the Legislature by a specified date 99 identifying all wastewater utilities that experienced 100 sanitary sewer overflows within a specified timeframe; amending s. 403.0891, F.S.; requiring model stormwater 101 102 management programs to contain model ordinances for 103 nutrient reduction practices and green infrastructure; 104 amending s. 403.121, F.S.; increasing and providing 105 administrative penalties; amending s. 403.1835, F.S.; 106 conforming a cross-reference; requiring the department to give priority for water pollution control financial 107 108 assistance to projects that implement certain 109 provisions and that promote efficiency; amending s. 110 403.1838, F.S.; revising requirements for the 111 prioritization of grant applications within the Small 112 Community Sewer Construction Assistance Act; providing 113 a declaration of important state interest; amending

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114	ss. 153.54, 153.73, 163.3180, 180.03, 311.105, 327.46,
115	373.250, 373.414, 373.705, 373.707, 373.709, 373.807,
116	376.307, 380.0552, 381.006, 381.0061, 381.0064,
117	381.00651, 381.0101, 403.08601, 403.0871, 403.0872,
118	403.707, 403.861, 489.551, and 590.02, F.S.;
119	conforming cross-references and provisions to changes
120	made by the act; providing a directive to the Division
121	of Law Revision upon the adoption of certain rules by
122	the Department of Environmental Protection; providing
123	effective dates.

124

İ.

125 WHEREAS, nutrients negatively impact groundwater and 126 surface waters in this state and cause the proliferation of 127 algal blooms, and

128 WHEREAS, onsite sewage treatment and disposal systems were 129 designed to manage human waste and are permitted by the 130 Department of Health for that purpose, and

WHEREAS, conventional onsite sewage treatment and disposal systems contribute nutrients to groundwater and surface waters across this state which can cause harmful blue-green algal blooms, and

WHEREAS, many stormwater systems are designed primarily to divert and control stormwater rather than to remove pollutants, and

WHEREAS, most existing stormwater system design criteria fail to consistently meet either the 80 percent or 95 percent target pollutant reduction goals established by the Department of Environmental Protection, and

142

WHEREAS, other significant pollutants often can be removed

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143 from stormwater more easily than nutrients and, as a result, 144 design criteria that provide the desired removal efficiencies 145 for nutrients will likely achieve equal or better removal 146 efficiencies for other constituents, and

147 WHEREAS, the Department of Environmental Protection has 148 found that the major causes of sanitary sewer overflows during 149 storm events are infiltration, inflow, and acute power failures, 150 and

WHEREAS, the Department of Environmental Protection lacks statutory authority to regulate infiltration and inflow or to require that all lift stations constructed prior to 2003 have emergency backup power, and

155 WHEREAS, sanitary sewer overflows and leaking 156 infrastructure create both a human health concern and a nutrient 157 pollution problem, and

WHEREAS, the agricultural sector is a significant contributor to the excess delivery of nutrients to surface waters throughout this state and has been identified as the dominant source of both phosphorus and nitrogen within the Lake Okeechobee watershed and a number of other basin management action plan areas, and

WHEREAS, only 75 percent of eligible agricultural parties within the Lake Okeechobee Basin Management Action Plan area are enrolled in an appropriate best management practice and enrollment numbers are considerably less in other basin management action plan areas, and

WHEREAS, although agricultural best management practices,
by design, should be technically feasible and economically
viable, that does not imply that their adoption and full

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172	implementation, alone, will alleviate downstream water quality
173	impairments, NOW, THEREFORE,
174	
175	Be It Enacted by the Legislature of the State of Florida:
176	
177	Section 1. This act may be cited as the "Clean Waterways
178	Act."
179	Section 2. (1) By July 1, 2020, the Department of Health
180	must provide a report to the Governor, the President of the
181	Senate, and the Speaker of the House of Representatives
182	detailing the following information regarding the Onsite Sewage
183	Program:
184	(a) The average number of permits issued each year;
185	(b) The number of department employees conducting work on
186	or related to the program each year; and
187	(c) The program's costs and expenditures, including, but
188	not limited to, salaries and benefits, equipment costs, and
189	contracting costs.
190	(2) By December 31, 2020, the Department of Health and the
191	Department of Environmental Protection shall submit
192	recommendations to the Governor, the President of the Senate,
193	and the Speaker of the House of Representatives regarding the
194	transfer of the Onsite Sewage Program from the Department of
195	Health to the Department of Environmental Protection. The
196	recommendations must address all aspects of the transfer,
197	including the continued role of the county health departments in
198	the permitting, inspection, data management, and tracking of
199	onsite sewage treatment and disposal systems under the direction
200	of the Department of Environmental Protection.

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201	(3) By June 30, 2021, the Department of Health and the
202	Department of Environmental Protection shall enter into an
203	interagency agreement based on the Department of Health report
204	required under subsection (2) and on recommendations from a plan
205	that must address all agency cooperation for a period not less
206	than 5 years after the transfer, including:
207	(a) The continued role of the county health departments in
208	the permitting, inspection, data management, and tracking of
209	onsite sewage treatment and disposal systems under the direction
210	of the Department of Environmental Protection.
211	(b) The appropriate proportionate number of administrative,
212	auditing, inspector general, attorney, and operational support
213	positions, and their related funding levels and sources and
214	assigned property, to be transferred from the Office of General
215	Counsel, the Office of Inspector General, and the Division of
216	Administrative Services or other relevant offices or divisions
217	within the Department of Health to the Department of
218	Environmental Protection.
219	(c) The development of a recommended plan to address the
220	transfer or shared use of buildings, regional offices, and other
221	facilities used or owned by the Department of Health.
222	(d) Any operating budget adjustments that are necessary to
223	implement the requirements of this act. Adjustments made to the
224	operating budgets of the agencies in the implementation of this
225	act must be made in consultation with the appropriate
226	substantive and fiscal committees of the Senate and the House of
227	Representatives. The revisions to the approved operating budgets
228	for the 2021-2022 fiscal year which are necessary to reflect the
229	organizational changes made by this act must be implemented
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230	pursuant to s. 216.292(4)(d), Florida Statutes, and are subject
231	to s. 216.177, Florida Statutes. Subsequent adjustments between
232	the Department of Health and the Department of Environmental
233	Protection which are determined necessary by the respective
234	agencies and approved by the Executive Office of the Governor
235	are authorized and subject to s. 216.177, Florida Statutes. The
236	appropriate substantive committees of the Senate and the House
237	of Representatives must also be notified of the proposed
238	revisions to ensure their consistency with legislative policy
239	and intent.
240	(4) Effective July 1, 2021, all powers, duties, functions,
241	records, offices, personnel, associated administrative support
242	positions, property, pending issues, existing contracts,
243	administrative authority, administrative rules, and unexpended
244	balances of appropriations, allocations, and other funds for the
245	regulation of onsite sewage treatment and disposal systems
246	relating to the Onsite Sewage Program in the Department of
247	Health are transferred by a type two transfer, as defined in s.
248	20.06(2), Florida Statutes, to the Department of Environmental
249	Protection.
250	(5) Notwithstanding chapter 60L-34, Florida Administrative
251	Code, or any law to the contrary, employees who are transferred
252	from the Department of Health to the Department of Environmental
253	Protection to fill positions transferred by this act retain and
254	transfer any accrued annual leave, sick leave, and regular and
255	special compensatory leave balances.
256	Section 3. Subsection (5) of section 373.4131, Florida
257	Statutes, is amended, and subsection (6) is added to that
258	section, to read:
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259 373.4131 Statewide environmental resource permitting 260 rules.-

261 (5) To ensure consistent implementation and interpretation 262 of the rules adopted pursuant to this section, the department 263 shall conduct or oversee regular assessment and training of its 264 staff and the staffs of the water management districts and local 265 governments delegated local pollution control program authority 266 under s. 373.441. The training must include coordinating field 2.67 inspections of publicly and privately owned stormwater structural controls, such as stormwater retention or detention 268 269 ponds.

270

287

(6) By January 1, 2021:

271 (a) The department and the water management districts shall 272 initiate rulemaking to update the stormwater design and 273 operation regulations using the most recent scientific 274 information available; and

(b) The department shall evaluate inspection data relating to compliance by those entities that self-certify under s. 403.814(12) and provide the Legislature with recommendations for improvements to the self-certification program.

Section 4. Effective July 1, 2021, present paragraphs (d) through (q) of subsection (2) of section 381.0065, Florida Statutes, are redesignated as paragraphs (e) through (r), respectively, a new paragraph (d) is added to that subsection, and subsections (3) and (4) of that section are amended, to read:

285 381.0065 Onsite sewage treatment and disposal systems; 286 regulation.-

(2) DEFINITIONS.-As used in ss. 381.0065-381.0067, the

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(d) "Department" means the Department of Environmental

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288 term:

289

290 Protection.

291 (3) DUTIES AND POWERS OF THE DEPARTMENT OF HEALTH.-The 292 department shall:

293 (a) Adopt rules to administer ss. 381.0065-381.0067, 294 including definitions that are consistent with the definitions 295 in this section, decreases to setback requirements where no 296 health hazard exists, increases for the lot-flow allowance for 297 performance-based systems, requirements for separation from 298 water table elevation during the wettest season, requirements 299 for the design and construction of any component part of an 300 onsite sewage treatment and disposal system, application and 301 permit requirements for persons who maintain an onsite sewage 302 treatment and disposal system, requirements for maintenance and 303 service agreements for aerobic treatment units and performance-304 based treatment systems, and recommended standards, including 305 disclosure requirements, for voluntary system inspections to be 306 performed by individuals who are authorized by law to perform 307 such inspections and who shall inform a person having ownership, 308 control, or use of an onsite sewage treatment and disposal 309 system of the inspection standards and of that person's 310 authority to request an inspection based on all or part of the standards. 311

(b) Perform application reviews and site evaluations, issue permits, and conduct inspections and complaint investigations associated with the construction, installation, maintenance, modification, abandonment, operation, use, or repair of an onsite sewage treatment and disposal system for a residence or

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317 establishment with an estimated domestic sewage flow of 10,000 318 gallons or less per day, or an estimated commercial sewage flow 319 of 5,000 gallons or less per day, which is not currently 320 regulated under chapter 403.

321 (c) Develop a comprehensive program to ensure that onsite 322 sewage treatment and disposal systems regulated by the 323 department are sized, designed, constructed, installed, sited, 324 repaired, modified, abandoned, used, operated, and maintained in 325 compliance with this section and rules adopted under this 326 section to prevent groundwater contamination, including impacts 327 from nutrient pollution, and surface water contamination and to preserve the public health. The department is the final 328 329 administrative interpretive authority regarding rule 330 interpretation. In the event of a conflict regarding rule 331 interpretation, the secretary of the department State Surgeon 332 General, or his or her designee, shall timely assign a staff 333 person to resolve the dispute.

(d) Grant variances in hardship cases under the conditionsprescribed in this section and rules adopted under this section.

(e) Permit the use of a limited number of innovative systems for a specific period of time, when there is compelling evidence that the system will function properly and reliably to meet the requirements of this section and rules adopted under this section.

341

(f) Issue annual operating permits under this section.

342 (g) Establish and collect fees as established under s.
343 381.0066 for services provided with respect to onsite sewage
344 treatment and disposal systems.

345

(h) Conduct enforcement activities, including imposing

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fines, issuing citations, suspensions, revocations, injunctions, and emergency orders for violations of this section, part I of chapter 386, or part III of chapter 489 or for a violation of any rule adopted under this section, part I of chapter 386, or part III of chapter 489.

(i) Provide or conduct education and training of department
 personnel, service providers, and the public regarding onsite
 sewage treatment and disposal systems.

354 (j) Supervise research on, demonstration of, and training 355 on the performance, environmental impact, and public health 356 impact of onsite sewage treatment and disposal systems within 357 this state. Research fees collected under s. 381.0066(2)(k) must 358 be used to develop and fund hands-on training centers designed 359 to provide practical information about onsite sewage treatment and disposal systems to septic tank contractors, master septic 360 361 tank contractors, contractors, inspectors, engineers, and the 362 public and must also be used to fund research projects which 363 focus on improvements of onsite sewage treatment and disposal 364 systems, including use of performance-based standards and 365 reduction of environmental impact. Research projects shall be 366 initially approved by the technical review and advisory panel 367 and shall be applicable to and reflect the soil conditions 368 specific to Florida. Such projects shall be awarded through 369 competitive negotiation, using the procedures provided in s. 370 287.055, to public or private entities that have experience in 371 onsite sewage treatment and disposal systems in Florida and that 372 are principally located in Florida. Research projects may shall not be awarded to firms or entities that employ or are 373 374 associated with persons who serve on either the technical review

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375 and advisory panel or the research review and advisory 376 committee.

377 (k) Approve the installation of individual graywater 378 disposal systems in which blackwater is treated by a central 379 sewerage system.

380 (1) Regulate and permit the sanitation, handling, 381 treatment, storage, reuse, and disposal of byproducts from any 382 system regulated under this chapter and not regulated by the 383 Department of Environmental Protection.

384 (m) Permit and inspect portable or temporary toilet 385 services and holding tanks. The department shall review 386 applications, perform site evaluations, and issue permits for 387 the temporary use of holding tanks, privies, portable toilet 388 services, or any other toilet facility that is intended for use on a permanent or nonpermanent basis, including facilities 389 390 placed on construction sites when workers are present. The 391 department may specify standards for the construction, 392 maintenance, use, and operation of any such facility for 393 temporary use.

394 (n) Regulate and permit maintenance entities for 395 performance-based treatment systems and aerobic treatment unit 396 systems. To ensure systems are maintained and operated according 397 to manufacturer's specifications and designs, the department 398 shall establish by rule minimum qualifying criteria for 399 maintenance entities. The criteria shall include: training, 400 access to approved spare parts and components, access to 401 manufacturer's maintenance and operation manuals, and service response time. The maintenance entity shall employ a contractor 402 403 licensed under s. 489.105(3)(m), or part III of chapter 489, or

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404 a state-licensed wastewater plant operator, who is responsible405 for maintenance and repair of all systems under contract.

(4) PERMITS; INSTALLATION; AND CONDITIONS.-A person may not 406 407 construct, repair, modify, abandon, or operate an onsite sewage 408 treatment and disposal system without first obtaining a permit 409 approved by the department. The department may issue permits to 410 carry out this section., but shall not make the issuance of such permits contingent upon prior approval by the Department of 411 412 Environmental Protection, except that The issuance of a permit 413 for work seaward of the coastal construction control line 414 established under s. 161.053 shall be contingent upon receipt of 415 any required coastal construction control line permit from the department of Environmental Protection. A construction permit is 416 417 valid for 18 months from the issuance date and may be extended by the department for one 90-day period under rules adopted by 418 the department. A repair permit is valid for 90 days from the 419 420 date of issuance. An operating permit must be obtained before prior to the use of any aerobic treatment unit or if the 421 422 establishment generates commercial waste. Buildings or 423 establishments that use an aerobic treatment unit or generate 424 commercial waste shall be inspected by the department at least 425 annually to assure compliance with the terms of the operating 426 permit. The operating permit for a commercial wastewater system 427 is valid for 1 year from the date of issuance and must be 428 renewed annually. The operating permit for an aerobic treatment 429 unit is valid for 2 years from the date of issuance and must be 430 renewed every 2 years. If all information pertaining to the siting, location, and installation conditions or repair of an 431 432 onsite sewage treatment and disposal system remains the same, a

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433 construction or repair permit for the onsite sewage treatment 434 and disposal system may be transferred to another person, if the 435 transferee files, within 60 days after the transfer of 436 ownership, an amended application providing all corrected 437 information and proof of ownership of the property. There is no 438 fee associated with the processing of this supplemental 439 information. A person may not contract to construct, modify, 440 alter, repair, service, abandon, or maintain any portion of an 441 onsite sewage treatment and disposal system without being 442 registered under part III of chapter 489. A property owner who 443 personally performs construction, maintenance, or repairs to a 444 system serving his or her own owner-occupied single-family 445 residence is exempt from registration requirements for 446 performing such construction, maintenance, or repairs on that residence, but is subject to all permitting requirements. A 447 448 municipality or political subdivision of the state may not issue 449 a building or plumbing permit for any building that requires the use of an onsite sewage treatment and disposal system unless the 450 451 owner or builder has received a construction permit for such 452 system from the department. A building or structure may not be 453 occupied and a municipality, political subdivision, or any state 454 or federal agency may not authorize occupancy until the 455 department approves the final installation of the onsite sewage 456 treatment and disposal system. A municipality or political 457 subdivision of the state may not approve any change in occupancy 458 or tenancy of a building that uses an onsite sewage treatment and disposal system until the department has reviewed the use of 459 460 the system with the proposed change, approved the change, and 461 amended the operating permit.

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462 (a) Subdivisions and lots in which each lot has a minimum 463 area of at least one-half acre and either a minimum dimension of 100 feet or a mean of at least 100 feet of the side bordering 464 465 the street and the distance formed by a line parallel to the 466 side bordering the street drawn between the two most distant 467 points of the remainder of the lot may be developed with a water system regulated under s. 381.0062 and onsite sewage treatment 468 469 and disposal systems, provided the projected daily sewage flow 470 does not exceed an average of 1,500 gallons per acre per day, 471 and provided satisfactory drinking water can be obtained and all 472 distance and setback, soil condition, water table elevation, and 473 other related requirements of this section and rules adopted 474 under this section can be met.

475 (b) Subdivisions and lots using a public water system as 476 defined in s. 403.852 may use onsite sewage treatment and 477 disposal systems, provided there are no more than four lots per 478 acre, provided the projected daily sewage flow does not exceed 479 an average of 2,500 gallons per acre per day, and provided that 480 all distance and setback, soil condition, water table elevation, 481 and other related requirements that are generally applicable to 482 the use of onsite sewage treatment and disposal systems are met.

483 (c) Notwithstanding paragraphs (a) and (b), for 484 subdivisions platted of record on or before October 1, 1991, 485 when a developer or other appropriate entity has previously made 486 or makes provisions, including financial assurances or other 487 commitments, acceptable to the Department of Health, that a 488 central water system will be installed by a regulated public 489 utility based on a density formula, private potable wells may be 490 used with onsite sewage treatment and disposal systems until the

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491 agreed-upon densities are reached. In a subdivision regulated by 492 this paragraph, the average daily sewage flow may not exceed 493 2,500 gallons per acre per day. This section does not affect the 494 validity of existing prior agreements. After October 1, 1991, 495 the exception provided under this paragraph is not available to 496 a developer or other appropriate entity.

(d) Paragraphs (a) and (b) do not apply to any proposed residential subdivision with more than 50 lots or to any proposed commercial subdivision with more than 5 lots where a publicly owned or investor-owned sewerage system is available. It is the intent of this paragraph not to allow development of additional proposed subdivisions in order to evade the requirements of this paragraph.

504 (e) The department shall adopt rules to locate onsite 505 sewage treatment and disposal systems, including establishing 506 setback distances, to prevent groundwater contamination and surface water contamination and to preserve the public health. 507 508 The rulemaking process for such rules must be completed by July 509 1, 2022, and the department shall notify the Division of Law 510 Revision of the date such rules are adopted. The rules must 511 consider conventional and enhanced nutrient-reducing onsite 512 sewage treatment and disposal system designs, impaired or 513 degraded water bodies, domestic wastewater and drinking water 514 infrastructure, potable water sources, nonpotable wells, 515 stormwater infrastructure, the onsite sewage treatment and 516 disposal system remediation plans developed pursuant to s. 517 403.067(7)(a)9.b., nutrient pollution, and the recommendations 518 of the onsite sewage treatment and disposal systems technical 519 advisory committee established pursuant to s. 381.00652.

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520	<u>(f)</u> Onsite sewage treatment and disposal systems <u>that</u>
521	are permitted before adoption of the rules identified in
522	paragraph (e) may must not be placed closer than:
523	1. Seventy-five feet from a private potable well.
524	2. Two hundred feet from a public potable well serving a
525	residential or nonresidential establishment having a total
526	sewage flow of greater than 2,000 gallons per day.
527	3. One hundred feet from a public potable well serving a
528	residential or nonresidential establishment having a total
529	sewage flow of less than or equal to 2,000 gallons per day.
530	4. Fifty feet from any nonpotable well.
531	5. Ten feet from any storm sewer pipe, to the maximum
532	extent possible, but in no instance shall the setback be less
533	than 5 feet.
534	6. Seventy-five feet from the mean high-water line of a
535	tidally influenced surface water body.
536	7. Seventy-five feet from the mean annual flood line of a
537	permanent nontidal surface water body.
538	8. Fifteen feet from the design high-water line of
539	retention areas, detention areas, or swales designed to contain
540	standing or flowing water for less than 72 hours after a
541	rainfall or the design high-water level of normally dry drainage
542	ditches or normally dry individual lot stormwater retention
543	areas.
544	(f) Except as provided under paragraphs (e) and (t), no
545	limitations shall be imposed by rule, relating to the distance
546	between an onsite disposal system and any area that either
547	permanently or temporarily has visible surface water.
548	(g) All provisions of this section and rules adopted under
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549 this section relating to soil condition, water table elevation, 550 distance, and other setback requirements must be equally applied 551 to all lots, with the following exceptions:

552 1. Any residential lot that was platted and recorded on or 553 after January 1, 1972, or that is part of a residential 554 subdivision that was approved by the appropriate permitting 555 agency on or after January 1, 1972, and that was eligible for an 556 onsite sewage treatment and disposal system construction permit 557 on the date of such platting and recording or approval shall be 558 eligible for an onsite sewage treatment and disposal system 559 construction permit, regardless of when the application for a 560 permit is made. If rules in effect at the time the permit 561 application is filed cannot be met, residential lots platted and 562 recorded or approved on or after January 1, 1972, shall, to the 563 maximum extent possible, comply with the rules in effect at the 564 time the permit application is filed. At a minimum, however, 565 those residential lots platted and recorded or approved on or after January 1, 1972, but before January 1, 1983, shall comply 566 567 with those rules in effect on January 1, 1983, and those 568 residential lots platted and recorded or approved on or after 569 January 1, 1983, shall comply with those rules in effect at the 570 time of such platting and recording or approval. In determining 571 the maximum extent of compliance with current rules that is 572 possible, the department shall allow structures and 573 appurtenances thereto which were authorized at the time such 574 lots were platted and recorded or approved.

575 2. Lots platted before 1972 are subject to a 50-foot 576 minimum surface water setback and are not subject to lot size 577 requirements. The projected daily flow for onsite sewage



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578 treatment and disposal systems for lots platted before 1972 may 579 not exceed:

a. Two thousand five hundred gallons per acre per day for
lots served by public water systems as defined in s. 403.852.
b. One thousand five hundred gallons per acre per day for
lots served by water systems regulated under s. 381.0062.

584 (h)1. The department may grant variances in hardship cases 585 which may be less restrictive than the provisions specified in 586 this section. If a variance is granted and the onsite sewage 587 treatment and disposal system construction permit has been 588 issued, the variance may be transferred with the system 589 construction permit, if the transferee files, within 60 days 590 after the transfer of ownership, an amended construction permit 591 application providing all corrected information and proof of 592 ownership of the property and if the same variance would have 593 been required for the new owner of the property as was 594 originally granted to the original applicant for the variance. 595 There is no fee associated with the processing of this 596 supplemental information. A variance may not be granted under 597 this section until the department is satisfied that:

598 a. The hardship was not caused intentionally by the action 599 of the applicant;

b. No reasonable alternative, taking into consideration
factors such as cost, exists for the treatment of the sewage;
and

603 c. The discharge from the onsite sewage treatment and 604 disposal system will not adversely affect the health of the 605 applicant or the public or significantly degrade the groundwater 606 or surface waters.

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608 Where soil conditions, water table elevation, and setback 609 provisions are determined by the department to be satisfactory, 610 special consideration must be given to those lots platted before 611 1972.

612 2. The department shall appoint and staff a variance review 613 and advisory committee, which shall meet monthly to recommend 614 agency action on variance requests. The committee shall make its 615 recommendations on variance requests at the meeting in which the 616 application is scheduled for consideration, except for an 617 extraordinary change in circumstances, the receipt of new 618 information that raises new issues, or when the applicant requests an extension. The committee shall consider the criteria 619 620 in subparagraph 1. in its recommended agency action on variance 621 requests and shall also strive to allow property owners the full 622 use of their land where possible. The committee consists of the 623 following:

a. The <u>Secretary of Environmental Protection</u> State Surgeon
 General or his or her designee.

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b. A representative from the county health departments.

627 c. A representative from the home building industry628 recommended by the Florida Home Builders Association.

d. A representative from the septic tank industryrecommended by the Florida Onsite Wastewater Association.

e. A representative from the Department of <u>Health</u>
Environmental Protection.

633 f. A representative from the real estate industry who is
634 also a developer in this state who develops lots using onsite
635 sewage treatment and disposal systems, recommended by the

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636 Florida Association of Realtors.

637 g. A representative from the engineering profession638 recommended by the Florida Engineering Society.

Members shall be appointed for a term of 3 years, with such appointments being staggered so that the terms of no more than two members expire in any one year. Members shall serve without remuneration, but if requested, shall be reimbursed for per diem and travel expenses as provided in s. 112.061.

645 (i) A construction permit may not be issued for an onsite 646 sewage treatment and disposal system in any area zoned or used 647 for industrial or manufacturing purposes, or its equivalent, 648 where a publicly owned or investor-owned sewage treatment system 649 is available, or where a likelihood exists that the system will 650 receive toxic, hazardous, or industrial waste. An existing 651 onsite sewage treatment and disposal system may be repaired if a 652 publicly owned or investor-owned sewerage system is not 653 available within 500 feet of the building sewer stub-out and if 654 system construction and operation standards can be met. This 655 paragraph does not require publicly owned or investor-owned 656 sewerage treatment systems to accept anything other than 657 domestic wastewater.

1. A building located in an area zoned or used for industrial or manufacturing purposes, or its equivalent, when such building is served by an onsite sewage treatment and disposal system, must not be occupied until the owner or tenant has obtained written approval from the department. The department <u>may shall</u> not grant approval when the proposed use of the system is to dispose of toxic, hazardous, or industrial

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665 wastewater or toxic or hazardous chemicals.

666 2. Each person who owns or operates a business or facility 667 in an area zoned or used for industrial or manufacturing 668 purposes, or its equivalent, or who owns or operates a business 669 that has the potential to generate toxic, hazardous, or 670 industrial wastewater or toxic or hazardous chemicals, and uses 671 an onsite sewage treatment and disposal system that is installed 672 on or after July 5, 1989, must obtain an annual system operating 673 permit from the department. A person who owns or operates a 674 business that uses an onsite sewage treatment and disposal 675 system that was installed and approved before July 5, 1989, need 676 not obtain a system operating permit. However, upon change of 677 ownership or tenancy, the new owner or operator must notify the 678 department of the change, and the new owner or operator must 679 obtain an annual system operating permit, regardless of the date 680 that the system was installed or approved.

681 3. The department shall periodically review and evaluate 682 the continued use of onsite sewage treatment and disposal 683 systems in areas zoned or used for industrial or manufacturing 684 purposes, or its equivalent, and may require the collection and 685 analyses of samples from within and around such systems. If the 686 department finds that toxic or hazardous chemicals or toxic, 687 hazardous, or industrial wastewater have been or are being 688 disposed of through an onsite sewage treatment and disposal 689 system, the department shall initiate enforcement actions 690 against the owner or tenant to ensure adequate cleanup, 691 treatment, and disposal.

(j) An onsite sewage treatment and disposal system designedby a professional engineer registered in the state and certified

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694 by such engineer as complying with performance criteria adopted 695 by the department must be approved by the department subject to 696 the following:

697 1. The performance criteria applicable to engineer-designed 698 systems must be limited to those necessary to ensure that such 699 systems do not adversely affect the public health or 700 significantly degrade the groundwater or surface water. Such 701 performance criteria shall include consideration of the quality 702 of system effluent, the proposed total sewage flow per acre, 703 wastewater treatment capabilities of the natural or replaced 704 soil, water quality classification of the potential surface-705 water-receiving body, and the structural and maintenance 706 viability of the system for the treatment of domestic 707 wastewater. However, performance criteria shall address only the 708 performance of a system and not a system's design.

709 2. A person electing to utilize an engineer-designed system 710 shall, upon completion of the system design, submit such design, 711 certified by a registered professional engineer, to the county 712 health department. The county health department may utilize an 713 outside consultant to review the engineer-designed system, with 714 the actual cost of such review to be borne by the applicant. 715 Within 5 working days after receiving an engineer-designed 716 system permit application, the county health department shall request additional information if the application is not 717 718 complete. Within 15 working days after receiving a complete 719 application for an engineer-designed system, the county health 720 department either shall issue the permit or, if it determines 721 that the system does not comply with the performance criteria, 722 shall notify the applicant of that determination and refer the

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application to the department for a determination as to whether the system should be approved, disapproved, or approved with modification. The department engineer's determination shall prevail over the action of the county health department. The applicant shall be notified in writing of the department's determination and of the applicant's rights to pursue a variance or seek review under the provisions of chapter 120.

730 3. The owner of an engineer-designed performance-based 731 system must maintain a current maintenance service agreement 732 with a maintenance entity permitted by the department. The 733 maintenance entity shall inspect each system at least twice each 734 year and shall report quarterly to the department on the number 735 of systems inspected and serviced. The reports may be submitted 736 electronically.

737 4. The property owner of an owner-occupied, single-family 738 residence may be approved and permitted by the department as a maintenance entity for his or her own performance-based 739 740 treatment system upon written certification from the system 741 manufacturer's approved representative that the property owner 742 has received training on the proper installation and service of 743 the system. The maintenance service agreement must conspicuously 744 disclose that the property owner has the right to maintain his 745 or her own system and is exempt from contractor registration 746 requirements for performing construction, maintenance, or 747 repairs on the system but is subject to all permitting 748 requirements.

The property owner shall obtain a biennial system
operating permit from the department for each system. The
department shall inspect the system at least annually, or on

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such periodic basis as the fee collected permits, and may collect system-effluent samples if appropriate to determine compliance with the performance criteria. The fee for the biennial operating permit shall be collected beginning with the second year of system operation.

6. If an engineer-designed system fails to properly
function or fails to meet performance standards, the system
shall be re-engineered, if necessary, to bring the system into
compliance with the provisions of this section.

(k) An innovative system may be approved in conjunction with an engineer-designed site-specific system which is certified by the engineer to meet the performance-based criteria adopted by the department.

765 (1) For the Florida Keys, the department shall adopt a 766 special rule for the construction, installation, modification, 767 operation, repair, maintenance, and performance of onsite sewage 768 treatment and disposal systems which considers the unique soil 769 conditions and water table elevations, densities, and setback 770 requirements. On lots where a setback distance of 75 feet from surface waters, saltmarsh, and buttonwood association habitat 771 772 areas cannot be met, an injection well, approved and permitted by the department, may be used for disposal of effluent from 773 774 onsite sewage treatment and disposal systems. The following 775 additional requirements apply to onsite sewage treatment and 776 disposal systems in Monroe County:

1. The county, each municipality, and those special
districts established for the purpose of the collection,
transmission, treatment, or disposal of sewage shall ensure, in
accordance with the specific schedules adopted by the

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781 Administration Commission under s. 380.0552, the completion of 782 onsite sewage treatment and disposal system upgrades to meet the 783 requirements of this paragraph.

2. Onsite sewage treatment and disposal systems must cease discharge by December 31, 2015, or must comply with department rules and provide the level of treatment which, on a permitted annual average basis, produces an effluent that contains no more than the following concentrations:

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a. Biochemical Oxygen Demand (CBOD5) of 10 mg/l.

b. Suspended Solids of 10 mg/l.

791 c. Total Nitrogen, expressed as N, of 10 mg/l or a 792 reduction in nitrogen of at least 70 percent. A system that has 793 been tested and certified to reduce nitrogen concentrations by 794 at least 70 percent shall be deemed to be in compliance with 795 this standard.

796 797 d. Total Phosphorus, expressed as P, of 1 mg/l.

798 In addition, onsite sewage treatment and disposal systems 799 discharging to an injection well must provide basic disinfection 800 as defined by department rule.

3. In areas not scheduled to be served by a central sewer, onsite sewage treatment and disposal systems must, by December 31, 2015, comply with department rules and provide the level of treatment described in subparagraph 2.

4. In areas scheduled to be served by central sewer by December 31, 2015, if the property owner has paid a connection fee or assessment for connection to the central sewer system, the property owner may install a holding tank with a high water alarm or an onsite sewage treatment and disposal system that

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810 meets the following minimum standards:

a. The existing tanks must be pumped and inspected and
certified as being watertight and free of defects in accordance
with department rule; and

b. A sand-lined drainfield or injection well in accordancewith department rule must be installed.

816 5. Onsite sewage treatment and disposal systems must be
817 monitored for total nitrogen and total phosphorus concentrations
818 as required by department rule.

6. The department shall enforce proper installation,
operation, and maintenance of onsite sewage treatment and
disposal systems pursuant to this chapter, including ensuring
that the appropriate level of treatment described in
subparagraph 2. is met.

7. The authority of a local government, including a special district, to mandate connection of an onsite sewage treatment and disposal system is governed by s. 4, chapter 99-395, Laws of Florida.

828 8. Notwithstanding any other provision of law, an onsite 829 sewage treatment and disposal system installed after July 1, 830 2010, in unincorporated Monroe County, excluding special 831 wastewater districts, that complies with the standards in 832 subparagraph 2. is not required to connect to a central sewer 833 system until December 31, 2020.

(m) No product sold in the state for use in onsite sewage
treatment and disposal systems may contain any substance in
concentrations or amounts that would interfere with or prevent
the successful operation of such system, or that would cause
discharges from such systems to violate applicable water quality

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839 standards. The department shall publish criteria for products 840 known or expected to meet the conditions of this paragraph. In 841 the event a product does not meet such criteria, such product 842 may be sold if the manufacturer satisfactorily demonstrates to 843 the department that the conditions of this paragraph are met.

844 (n) Evaluations for determining the seasonal high-water 845 table elevations or the suitability of soils for the use of a 846 new onsite sewage treatment and disposal system shall be 847 performed by department personnel, professional engineers 848 registered in the state, or such other persons with expertise, 849 as defined by rule, in making such evaluations. Evaluations for 850 determining mean annual flood lines shall be performed by those 851 persons identified in paragraph (2)(k) $\frac{(2)(j)}{(j)}$. The department 852 shall accept evaluations submitted by professional engineers and 853 such other persons as meet the expertise established by this 854 section or by rule unless the department has a reasonable 855 scientific basis for questioning the accuracy or completeness of 856 the evaluation.

(o) The department shall appoint a research review and advisory committee, which shall meet at least semiannually. The committee shall advise the department on directions for new research, review and rank proposals for research contracts, and review draft research reports and make comments. The committee is comprised of:

863 1. A representative of the <u>Secretary of Environmental</u>
 864 <u>Protection</u> State Surgeon General, or his or her designee.

- 2. A representative from the septic tank industry.
- 3. A representative from the home building industry.

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A representative from an environmental interest group.

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868 5. A representative from the State University System, from 869 a department knowledgeable about onsite sewage treatment and 870 disposal systems.

871 6. A professional engineer registered in this state who has 872 work experience in onsite sewage treatment and disposal systems.

873 7. A representative from local government who is 874 knowledgeable about domestic wastewater treatment.

8. A representative from the real estate profession.

9. A representative from the restaurant industry.

10. A consumer.

879 Members shall be appointed for a term of 3 years, with the 880 appointments being staggered so that the terms of no more than 881 four members expire in any one year. Members shall serve without 882 remuneration, but are entitled to reimbursement for per diem and 883 travel expenses as provided in s. 112.061.

884 (p) An application for an onsite sewage treatment and 885 disposal system permit shall be completed in full, signed by the 886 owner or the owner's authorized representative, or by a 887 contractor licensed under chapter 489, and shall be accompanied 888 by all required exhibits and fees. No specific documentation of 889 property ownership shall be required as a prerequisite to the 890 review of an application or the issuance of a permit. The 891 issuance of a permit does not constitute determination by the 892 department of property ownership.

893 (q) The department may not require any form of subdivision 894 analysis of property by an owner, developer, or subdivider prior 895 to submission of an application for an onsite sewage treatment 896 and disposal system.

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(r) Nothing in this section limits the power of a
municipality or county to enforce other laws for the protection
of the public health and safety.

900 (s) In the siting of onsite sewage treatment and disposal 901 systems, including drainfields, shoulders, and slopes, guttering 902 <u>may shall</u> not be required on single-family residential dwelling 903 units for systems located greater than 5 feet from the roof drip 904 line of the house. If guttering is used on residential dwelling 905 units, the downspouts shall be directed away from the 906 drainfield.

907 (t) Notwithstanding the provisions of subparagraph (g)1., 908 onsite sewage treatment and disposal systems located in 909 floodways of the Suwannee and Aucilla Rivers must adhere to the 910 following requirements:

911 1. The absorption surface of the drainfield may shall not 912 be subject to flooding based on 10-year flood elevations. 913 Provided, however, for lots or parcels created by the subdivision of land in accordance with applicable local 914 915 government regulations prior to January 17, 1990, if an 916 applicant cannot construct a drainfield system with the 917 absorption surface of the drainfield at an elevation equal to or above 10-year flood elevation, the department shall issue a 918 919 permit for an onsite sewage treatment and disposal system within 920 the 10-year floodplain of rivers, streams, and other bodies of 921 flowing water if all of the following criteria are met:

922

a. The lot is at least one-half acre in size;

923 b. The bottom of the drainfield is at least 36 inches above 924 the 2-year flood elevation; and

925

c. The applicant installs either: a waterless,

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926 incinerating, or organic waste composting toilet and a graywater 927 system and drainfield in accordance with department rules; an 928 aerobic treatment unit and drainfield in accordance with 929 department rules; a system approved by the State Health Office 930 that is capable of reducing effluent nitrate by at least 50 931 percent in accordance with department rules; or a system other 932 than a system using alternative drainfield materials in 933 accordance with department rules approved by the county health 934 department pursuant to department rule other than a system using 935 alternative drainfield materials. The United States Department 936 of Agriculture Soil Conservation Service soil maps, State of 937 Florida Water Management District data, and Federal Emergency 938 Management Agency Flood Insurance maps are resources that shall 939 be used to identify flood-prone areas.

940 2. The use of fill or mounding to elevate a drainfield 941 system out of the 10-year floodplain of rivers, streams, or 942 other bodies of flowing water may shall not be permitted if such a system lies within a regulatory floodway of the Suwannee and 943 944 Aucilla Rivers. In cases where the 10-year flood elevation does 945 not coincide with the boundaries of the regulatory floodway, the 946 regulatory floodway will be considered for the purposes of this 947 subsection to extend at a minimum to the 10-year flood 948 elevation.

949 (u)1. The owner of an aerobic treatment unit system shall 950 maintain a current maintenance service agreement with an aerobic 951 treatment unit maintenance entity permitted by the department. 952 The maintenance entity shall inspect each aerobic treatment unit 953 system at least twice each year and shall report quarterly to 954 the department on the number of aerobic treatment unit systems

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955 inspected and serviced. The reports may be submitted 956 electronically.

957 2. The property owner of an owner-occupied, single-family 958 residence may be approved and permitted by the department as a 959 maintenance entity for his or her own aerobic treatment unit 960 system upon written certification from the system manufacturer's 961 approved representative that the property owner has received 962 training on the proper installation and service of the system. 963 The maintenance entity service agreement must conspicuously 964 disclose that the property owner has the right to maintain his 965 or her own system and is exempt from contractor registration 966 requirements for performing construction, maintenance, or 967 repairs on the system but is subject to all permitting 968 requirements.

969 3. A septic tank contractor licensed under part III of 970 chapter 489, if approved by the manufacturer, may not be denied access by the manufacturer to aerobic treatment unit system 971 972 training or spare parts for maintenance entities. After the 973 original warranty period, component parts for an aerobic 974 treatment unit system may be replaced with parts that meet 975 manufacturer's specifications but are manufactured by others. 976 The maintenance entity shall maintain documentation of the 977 substitute part's equivalency for 2 years and shall provide such 978 documentation to the department upon request.

979 4. The owner of an aerobic treatment unit system shall 980 obtain a system operating permit from the department and allow 981 the department to inspect during reasonable hours each aerobic 982 treatment unit system at least annually, and such inspection may 983 include collection and analysis of system-effluent samples for

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984 performance criteria established by rule of the department.

985 (v) The department may require the submission of detailed 986 system construction plans that are prepared by a professional 987 engineer registered in this state. The department shall 988 establish by rule criteria for determining when such a 989 submission is required.

990 (w) Any permit issued and approved by the department for 991 the installation, modification, or repair of an onsite sewage 992 treatment and disposal system shall transfer with the title to 993 the property in a real estate transaction. A title may not be 994 encumbered at the time of transfer by new permit requirements by 995 a governmental entity for an onsite sewage treatment and 996 disposal system which differ from the permitting requirements in 997 effect at the time the system was permitted, modified, or 998 repaired. An inspection of a system may not be mandated by a 999 governmental entity at the point of sale in a real estate 1000 transaction. This paragraph does not affect a septic tank phaseout deferral program implemented by a consolidated government as 1001 1002 defined in s. 9, Art. VIII of the State Constitution (1885).

1003 (x) A governmental entity, including a municipality, 1004 county, or statutorily created commission, may not require an 1005 engineer-designed performance-based treatment system, excluding 1006 a passive engineer-designed performance-based treatment system, 1007 before the completion of the Florida Onsite Sewage Nitrogen 1008 Reduction Strategies Project. This paragraph does not apply to a 1009 governmental entity, including a municipality, county, or 1010 statutorily created commission, which adopted a local law, ordinance, or regulation on or before January 31, 2012. 1011 1012 Notwithstanding this paragraph, an engineer-designed

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1013 performance-based treatment system may be used to meet the 1014 requirements of the variance review and advisory committee 1015 recommendations.

(y)1. An onsite sewage treatment and disposal system is not considered abandoned if the system is disconnected from a structure that was made unusable or destroyed following a disaster and if the system was properly functioning at the time of disconnection and was not adversely affected by the disaster. The onsite sewage treatment and disposal system may be reconnected to a rebuilt structure if:

1023 a. The reconnection of the system is to the same type of 1024 structure which contains the same number of bedrooms or fewer, 1025 if the square footage of the structure is less than or equal to 1026 110 percent of the original square footage of the structure that 1027 existed before the disaster;

b. The system is not a sanitary nuisance; and

1029 c. The system has not been altered without prior 1030 authorization.

1031 2. An onsite sewage treatment and disposal system that 1032 serves a property that is foreclosed upon is not considered 1033 abandoned.

1034 (z) If an onsite sewage treatment and disposal system permittee receives, relies upon, and undertakes construction of 1035 1036 a system based upon a validly issued construction permit under 1037 rules applicable at the time of construction but a change to a 1038 rule occurs within 5 years after the approval of the system for 1039 construction but before the final approval of the system, the 1040 rules applicable and in effect at the time of construction 1041 approval apply at the time of final approval if fundamental site

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1042 conditions have not changed between the time of construction 1043 approval and final approval.

1044 (aa) An existing-system inspection or evaluation and assessment, or a modification, replacement, or upgrade of an 1045 1046 onsite sewage treatment and disposal system is not required for 1047 a remodeling addition or modification to a single-family home if a bedroom is not added. However, a remodeling addition or 1048 1049 modification to a single-family home may not cover any part of 1050 the existing system or encroach upon a required setback or the 1051 unobstructed area. To determine if a setback or the unobstructed 1052 area is impacted, the local health department shall review and 1053 verify a floor plan and site plan of the proposed remodeling 1054 addition or modification to the home submitted by a remodeler 1055 which shows the location of the system, including the distance 1056 of the remodeling addition or modification to the home from the 1057 onsite sewage treatment and disposal system. The local health 1058 department may visit the site or otherwise determine the best 1059 means of verifying the information submitted. A verification of 1060 the location of a system is not an inspection or evaluation and 1061 assessment of the system. The review and verification must be 1062 completed within 7 business days after receipt by the local 1063 health department of a floor plan and site plan. If the review 1064 and verification is not completed within such time, the 1065 remodeling addition or modification to the single-family home, 1066 for the purposes of this paragraph, is approved.

1067 Section 5. Section 381.00652, Florida Statutes, is created 1068 to read:

1069 <u>381.00652 Onsite sewage treatment and disposal systems</u> 1070 technical advisory committee.-

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1071	(1) An onsite sewage treatment and disposal systems
1072	technical advisory committee, a committee as defined in s.
1073	20.03(8), is created within the department. The committee shall:
1074	(a) Provide recommendations to increase the availability in
1075	the marketplace of enhanced nutrient-reducing onsite sewage
1076	treatment and disposal systems, including systems that are cost-
1077	effective, low-maintenance, and reliable.
1078	(b) Consider and recommend regulatory options, such as
1079	fast-track approval, prequalification, or expedited permitting,
1080	to facilitate the introduction and use of enhanced nutrient-
1081	reducing onsite sewage treatment and disposal systems that have
1082	been reviewed and approved by a national agency or organization,
1083	such as the American National Standards Institute 245 systems
1084	approved by the NSF International.
1085	(c) Provide recommendations for appropriate setback
1086	distances for onsite sewage treatment and disposal systems from
1087	surface water, groundwater, and wells.
1088	(2) The department shall use existing and available
1089	resources to administer and support the activities of the
1090	committee.
1091	(3)(a) By August 1, 2021, the department, in consultation
1092	with the Department of Health, shall appoint no more than nine
1093	members to the committee, including, but not limited to, the
1094	following:
1095	1. A professional engineer.
1096	2. A septic tank contractor.
1097	3. A representative from the home building industry.
1098	4. A representative from the real estate industry.
1099	5. A representative from the onsite sewage treatment and
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1100 disposal system industry. 6. A representative from local government. 1101 1102 7. Two representatives from the environmental community. 1103 8. A representative of the scientific and technical 1104 community who has substantial expertise in the areas of the fate 1105 and transport of water pollutants, toxicology, epidemiology, 1106 geology, biology, or environmental sciences. 1107 (b) Members shall serve without compensation and are not 1108 entitled to reimbursement for per diem or travel expenses. 1109 (4) By January 1, 2022, the committee shall submit its 1110 recommendations to the Governor, the President of the Senate, 1111 and the Speaker of the House of Representatives. 1112 (5) This section expires August 15, 2022. 1113 (6) For purposes of this section, the term "department" 1114 means the Department of Environmental Protection. 1115 Section 6. Effective July 1, 2021, section 381.0068, Florida Statutes, is repealed. 1116 Section 7. Present subsections (14) through (44) of section 1117 1118 403.061, Florida Statutes, are redesignated as subsections (15) 1119 through (45), respectively, a new subsection (14) is added to 1120 that section, and subsection (7) of that section is amended, to 1121 read:

403.061 Department; powers and duties.—The department shall have the power and the duty to control and prohibit pollution of air and water in accordance with the law and rules adopted and promulgated by it and, for this purpose, to:

(7) Adopt rules pursuant to ss. 120.536(1) and 120.54 to implement the provisions of this act. Any rule adopted pursuant to this act <u>must shall</u> be consistent with the provisions of

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1129 federal law, if any, relating to control of emissions from motor vehicles, effluent limitations, pretreatment requirements, or 1130 1131 standards of performance. A No county, municipality, or 1132 political subdivision may not shall adopt or enforce any local 1133 ordinance, special law, or local regulation requiring the 1134 installation of Stage II vapor recovery systems, as currently defined by department rule, unless such county, municipality, or 1135 1136 political subdivision is or has been in the past designated by 1137 federal regulation as a moderate, serious, or severe ozone 1138 nonattainment area. Rules adopted pursuant to this act may shall 1139 not require dischargers of waste into waters of the state to 1140 improve natural background conditions. The department shall adopt rules to reasonably limit, reduce, and eliminate domestic 1141 1142 wastewater collection and transmission system pipe leakages and 1143 inflow and infiltration. Discharges from steam electric generating plants existing or licensed under this chapter on 1144 July 1, 1984, may shall not be required to be treated to a 1145 1146 greater extent than may be necessary to assure that the quality 1147 of nonthermal components of discharges from nonrecirculated 1148 cooling water systems is as high as the quality of the makeup 1149 waters; that the quality of nonthermal components of discharges 1150 from recirculated cooling water systems is no lower than is 1151 allowed for blowdown from such systems; or that the quality of 1152 noncooling system discharges which receive makeup water from a 1153 receiving body of water which does not meet applicable department water quality standards is as high as the quality of 1154 the receiving body of water. The department may not adopt 1155 standards more stringent than federal regulations, except as 1156 1157 provided in s. 403.804.

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1158	(14) In order to promote resilient utilities, require
1159	public utilities or their affiliated companies holding, applying
1160	for, or renewing a domestic wastewater discharge permit to file
1161	annual reports and other data regarding transactions or
1162	allocations of common costs and expenditures on pollution
1163	mitigation and prevention among the utility's permitted systems,
1164	including, but not limited to, the prevention of sanitary sewer
1165	overflows, collection and transmission system pipe leakages, and
1166	inflow and infiltration. The department shall adopt rules to
1167	implement this subsection.
1168	
1169	The department shall implement such programs in conjunction with
1170	its other powers and duties and shall place special emphasis on
1171	reducing and eliminating contamination that presents a threat to
1172	humans, animals or plants, or to the environment.
1173	Section 8. Section 403.0616, Florida Statutes, is created
1174	to read:
1175	403.0616 Real-time water quality monitoring program
1176	(1) Subject to appropriation, the department shall
1177	establish a real-time water quality monitoring program to assist
1178	in the restoration, preservation, and enhancement of impaired
1179	waterbodies and coastal resources.
1180	(2) In order to expedite the creation and implementation of
1181	
± ± 0 ±	the program, the department is encouraged to form public-private
1182	the program, the department is encouraged to form public-private partnerships with established scientific entities that have
1182	partnerships with established scientific entities that have

1186 Statutes, is amended to read:

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1187 403.067 Establishment and implementation of total maximum
1188 daily loads.-

1189 (7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND 1190 IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS.-

1191

(a) Basin management action plans.-

1192 1. In developing and implementing the total maximum daily 1193 load for a water body, the department, or the department in 1194 conjunction with a water management district, may develop a 1195 basin management action plan that addresses some or all of the 1196 watersheds and basins tributary to the water body. Such plan 1197 must integrate the appropriate management strategies available 1198 to the state through existing water quality protection programs 1199 to achieve the total maximum daily loads and may provide for 1200 phased implementation of these management strategies to promote timely, cost-effective actions as provided for in s. 403.151. 1201 1202 The plan must establish a schedule implementing the management 1203 strategies, establish a basis for evaluating the plan's 1204 effectiveness, and identify feasible funding strategies for 1205 implementing the plan's management strategies. The management strategies may include regional treatment systems or other 1206 1207 public works, where appropriate, and voluntary trading of water 1208 quality credits to achieve the needed pollutant load reductions.

1209 2. A basin management action plan must equitably allocate, 1210 pursuant to paragraph (6) (b), pollutant reductions to individual 1211 basins, as a whole to all basins, or to each identified point 1212 source or category of nonpoint sources, as appropriate. For 1213 nonpoint sources for which best management practices have been 1214 adopted, the initial requirement specified by the plan must be 1215 those practices developed pursuant to paragraph (c). <u>When Where</u>

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1216 appropriate, the plan may take into account the benefits of 1217 pollutant load reduction achieved by point or nonpoint sources 1218 that have implemented management strategies to reduce pollutant 1219 loads, including best management practices, before the 1220 development of the basin management action plan. The plan must 1221 also identify the mechanisms that will address potential future 1222 increases in pollutant loading.

1223 3. The basin management action planning process is intended 1224 to involve the broadest possible range of interested parties, 1225 with the objective of encouraging the greatest amount of 1226 cooperation and consensus possible. In developing a basin 1227 management action plan, the department shall assure that key 1228 stakeholders, including, but not limited to, applicable local 1229 governments, water management districts, the Department of 1230 Agriculture and Consumer Services, other appropriate state agencies, local soil and water conservation districts, 1231 1232 environmental groups, regulated interests, and affected 1233 pollution sources, are invited to participate in the process. 1234 The department shall hold at least one public meeting in the 1235 vicinity of the watershed or basin to discuss and receive 1236 comments during the planning process and shall otherwise 1237 encourage public participation to the greatest practicable 1238 extent. Notice of the public meeting must be published in a 1239 newspaper of general circulation in each county in which the 1240 watershed or basin lies at least not less than 5 days, but not 1241 nor more than 15 days, before the public meeting. A basin 1242 management action plan does not supplant or otherwise alter any 1243 assessment made under subsection (3) or subsection (4) or any 1244 calculation or initial allocation.

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1245 4. Each new or revised basin management action plan shall 1246 include:

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;

1252 b. A description of best management practices adopted by 1253 rule;

1254 c. A list of projects in priority ranking with a planning-1255 level cost estimate and estimated date of completion for each 1256 listed project;

1257 d. The source and amount of financial assistance to be made 1258 available by the department, a water management district, or 1259 other entity for each listed project, if applicable; and

1260 e. A planning-level estimate of each listed project's1261 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 the provisions of this section.

1266 6. The basin management action plan must include milestones for implementation and water quality improvement, and an 1267 1268 associated water quality monitoring component sufficient to 1269 evaluate whether reasonable progress in pollutant load 1270 reductions is being achieved over time. An assessment of 1271 progress toward these milestones shall be conducted every 5 1272 years, and revisions to the plan shall be made as appropriate. 1273 Revisions to the basin management action plan shall be made by

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1274 the department in cooperation with basin stakeholders. Revisions 1275 to the management strategies required for nonpoint sources must 1276 follow the procedures set forth in subparagraph (c)4. Revised 1277 basin management action plans must be adopted pursuant to 1278 subparagraph 5.

1279 7. In accordance with procedures adopted by rule under 1280 paragraph (9)(c), basin management action plans, and other 1281 pollution control programs under local, state, or federal 1282 authority as provided in subsection (4), may allow point or 1283 nonpoint sources that will achieve greater pollutant reductions 1284 than required by an adopted total maximum daily load or 1285 wasteload allocation to generate, register, and trade water 1286 quality credits for the excess reductions to enable other 1287 sources to achieve their allocation; however, the generation of 1288 water quality credits does not remove the obligation of a source 1289 or activity to meet applicable technology requirements or 1290 adopted best management practices. Such plans must allow trading 1291 between NPDES permittees, and trading that may or may not 1292 involve NPDES permittees, where the generation or use of the 1293 credits involve an entity or activity not subject to department 1294 water discharge permits whose owner voluntarily elects to obtain 1295 department authorization for the generation and sale of credits.

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

9. In order to promote resilient utilities, if the 1302 department identifies domestic wastewater facilities or onsite

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1303	sewage treatment and disposal systems as contributors of at
1304	least 20 percent of point source or nonpoint source nutrient
1305	pollution or if the department determines remediation is
1306	necessary to achieve the total maximum daily load, a basin
1307	management action plan for a nutrient total maximum daily load
1308	must include the following:
1309	a. A wastewater treatment plan that addresses domestic
1310	wastewater developed by each local government in cooperation
1311	with the department, the water management district, and the
1312	public and private domestic wastewater facilities within the
1313	jurisdiction of the local government. The wastewater treatment
1314	plan must:
1315	(I) Provide for construction, expansion, or upgrades
1316	necessary to achieve the total maximum daily load requirements
1317	applicable to the domestic wastewater facility.
1318	(II) Include the permitted capacity in average annual
1319	gallons per day for the domestic wastewater facility; the
1320	average nutrient concentration and the estimated average
1321	nutrient load of the domestic wastewater; a timeline of the
1322	dates by which the construction of any facility improvements
1323	will begin and be completed and the date by which operations of
1324	the improved facility will begin; the estimated cost of the
1325	improvements; and the identity of responsible parties.
1326	
1327	The wastewater treatment plan must be adopted as part of the
1328	basin management action plan no later than July 1, 2025. A local
1329	government that does not have a domestic wastewater treatment
1330	facility in its jurisdiction is not required to develop a
1331	wastewater treatment plan unless there is a demonstrated need to

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1332	establish a domestic wastewater treatment facility within its
1333	jurisdiction to improve water quality necessary to achieve a
1334	total maximum daily load. A local government is not responsible
1335	for a private domestic wastewater facility's compliance with a
1336	basin management action plan.
1337	b. An onsite sewage treatment and disposal system
1338	remediation plan developed by each local government in
1339	cooperation with the department, the Department of Health, water
1340	management districts, and public and private domestic wastewater
1341	facilities.
1342	(I) The onsite sewage treatment and disposal system
1343	remediation plan must identify cost-effective and financially
1344	feasible projects necessary to achieve the nutrient load
1345	reductions required for onsite sewage treatment and disposal
1346	systems. To identify cost-effective and financially feasible
1347	projects for remediation of onsite sewage treatment and disposal
1348	systems, the local government shall:
1349	(A) Include an inventory of onsite sewage treatment and
1350	disposal systems based on the best information available;
1351	(B) Identify onsite sewage treatment and disposal systems
1352	that would be eliminated through connection to existing or
1353	future central domestic wastewater infrastructure in the
1354	jurisdiction or domestic wastewater service area of the local
1355	government, that would be replaced with or upgraded to enhanced
1356	nutrient-reducing systems, or that would remain on conventional
1357	onsite sewage treatment and disposal systems;
1358	(C) Estimate the costs of potential onsite sewage treatment
1359	and disposal systems connections, upgrades, or replacements; and
1360	(D) Identify deadlines and interim milestones for the

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1361 planning, design, and construction of projects.

1362 <u>(II) The department shall adopt the onsite sewage treatment</u> 1363 <u>and disposal system remediation plan as part of the basin</u> 1364 <u>management action plan no later than July 1, 2025, or as</u> 1365 <u>required for Outstanding Florida Springs under s. 373.807.</u>

1366 <u>10. When identifying wastewater projects in a basin</u> 1367 <u>management action plan, the department may not require the</u> 1368 <u>higher cost option if it achieves the same nutrient load</u> 1369 reduction as a lower cost option.

1370

(b) Total maximum daily load implementation.-

1371 1. The department shall be the lead agency in coordinating 1372 the implementation of the total maximum daily loads through existing water quality protection programs. Application of a 1373 1374 total maximum daily load by a water management district must be 1375 consistent with this section and does not require the issuance of an order or a separate action pursuant to s. 120.536(1) or s. 1376 1377 120.54 for the adoption of the calculation and allocation previously established by the department. Such programs may 1378 1379 include, but are not limited to:

1380 a. Permitting and other existing regulatory programs,1381 including water-quality-based effluent limitations;

b. Nonregulatory and incentive-based programs, including
best management practices, cost sharing, waste minimization,
pollution prevention, agreements established pursuant to <u>s.</u>
403.061(22) <u>s. 403.061(21)</u>, and public education;

1386 c. Other water quality management and restoration 1387 activities, for example surface water improvement and management 1388 plans approved by water management districts or basin management 1389 action plans developed pursuant to this subsection;

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1390 d. Trading of water quality credits or other equitable 1391 economically based agreements;

1392 1393 e. Public works including capital facilities; or

f. Land acquisition.

1394 2. For a basin management action plan adopted pursuant to 1395 paragraph (a), any management strategies and pollutant reduction 1396 requirements associated with a pollutant of concern for which a 1397 total maximum daily load has been developed, including effluent 1398 limits set forth for a discharger subject to NPDES permitting, 1399 if any, must be included in a timely manner in subsequent NPDES 1400 permits or permit modifications for that discharger. The 1401 department may not impose limits or conditions implementing an 1402 adopted total maximum daily load in an NPDES permit until the 1403 permit expires, the discharge is modified, or the permit is reopened pursuant to an adopted basin management action plan. 1404

1405 a. Absent a detailed allocation, total maximum daily loads 1406 must be implemented through NPDES permit conditions that provide for a compliance schedule. In such instances, a facility's NPDES 1407 1408 permit must allow time for the issuance of an order adopting the 1409 basin management action plan. The time allowed for the issuance 1410 of an order adopting the plan may not exceed 5 years. Upon 1411 issuance of an order adopting the plan, the permit must be reopened or renewed, as necessary, and permit conditions 1412 1413 consistent with the plan must be established. Notwithstanding 1414 the other provisions of this subparagraph, upon request by an 1415 NPDES permittee, the department as part of a permit issuance, 1416 renewal, or modification may establish individual allocations 1417 before the adoption of a basin management action plan. 1418

b. For holders of NPDES municipal separate storm sewer

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1419 system permits and other stormwater sources, implementation of a 1420 total maximum daily load or basin management action plan must be 1421 achieved, to the maximum extent practicable, through the use of 1422 best management practices or other management measures.

1423 c. The basin management action plan does not relieve the 1424 discharger from any requirement to obtain, renew, or modify an 1425 NPDES permit or to abide by other requirements of the permit.

1426 d. Management strategies set forth in a basin management 1427 action plan to be implemented by a discharger subject to 1428 permitting by the department must be completed pursuant to the 1429 schedule set forth in the basin management action plan. This 1430 implementation schedule may extend beyond the 5-year term of an 1431 NPDES permit.

e. Management strategies and pollution reduction
requirements set forth in a basin management action plan for a
specific pollutant of concern are not subject to challenge under
chapter 120 at the time they are incorporated, in an identical
form, into a subsequent NPDES permit or permit modification.

1437 f. For nonagricultural pollutant sources not subject to 1438 NPDES permitting but permitted pursuant to other state, 1439 regional, or local water quality programs, the pollutant 1440 reduction actions adopted in a basin management action plan must 1441 be implemented to the maximum extent practicable as part of 1442 those permitting programs.

1443 g. A nonpoint source discharger included in a basin 1444 management action plan must demonstrate compliance with the 1445 pollutant reductions established under subsection (6) by 1446 implementing the appropriate best management practices 1447 established pursuant to paragraph (c) or conducting water

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1448 quality monitoring prescribed by the department or a water 1449 management district. A nonpoint source discharger may, in 1450 accordance with department rules, supplement the implementation 1451 of best management practices with water quality credit trades in 1452 order to demonstrate compliance with the pollutant reductions 1453 established under subsection (6).

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

i. A landowner, discharger, or other responsible person who 1459 1460 is implementing applicable management strategies specified in an 1461 adopted basin management action plan may not be required by 1462 permit, enforcement action, or otherwise to implement additional management strategies, including water quality credit trading, 1463 1464 to reduce pollutant loads to attain the pollutant reductions 1465 established pursuant to subsection (6) and shall be deemed to be 1466 in compliance with this section. This subparagraph does not 1467 limit the authority of the department to amend a basin 1468 management action plan as specified in subparagraph (a)6.

1469

(c) Best management practices.-

1470 1. The department, in cooperation with the water management 1471 districts and other interested parties, as appropriate, may 1472 develop suitable interim measures, best management practices, or 1473 other measures necessary to achieve the level of pollution 1474 reduction established by the department for nonagricultural 1475 nonpoint pollutant sources in allocations developed pursuant to 1476 subsection (6) and this subsection. These practices and measures

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1477 may be adopted by rule by the department and the water 1478 management districts and, where adopted by rule, shall be 1479 implemented by those parties responsible for nonagricultural 1480 nonpoint source pollution.

1481 2. The Department of Agriculture and Consumer Services may 1482 develop and adopt by rule pursuant to ss. 120.536(1) and 120.54 1483 suitable interim measures, best management practices, or other 1484 measures necessary to achieve the level of pollution reduction 1485 established by the department for agricultural pollutant sources 1486 in allocations developed pursuant to subsection (6) and this 1487 subsection or for programs implemented pursuant to paragraph 1488 (12) (b). These practices and measures may be implemented by 1489 those parties responsible for agricultural pollutant sources and 1490 the department, the water management districts, and the 1491 Department of Agriculture and Consumer Services shall assist 1492 with implementation. In the process of developing and adopting 1493 rules for interim measures, best management practices, or other measures, the Department of Agriculture and Consumer Services 1494 1495 shall consult with the department, the Department of Health, the 1496 water management districts, representatives from affected 1497 farming groups, and environmental group representatives. Such 1498 rules must also incorporate provisions for a notice of intent to 1499 implement the practices and a system to assure the 1500 implementation of the practices, including site inspection and 1501 recordkeeping requirements.

3. Where interim measures, best management practices, or other measures are adopted by rule, the effectiveness of such practices in achieving the levels of pollution reduction established in allocations developed by the department pursuant

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1506 to subsection (6) and this subsection or in programs implemented 1507 pursuant to paragraph (12) (b) must be verified at representative 1508 sites by the department. The department shall use best 1509 professional judgment in making the initial verification that 1510 the best management practices are reasonably expected to be 1511 effective and, where applicable, must notify the appropriate 1512 water management district or the Department of Agriculture and 1513 Consumer Services of its initial verification before the 1514 adoption of a rule proposed pursuant to this paragraph. 1515 Implementation, in accordance with rules adopted under this 1516 paragraph, of practices that have been initially verified to be 1517 effective, or verified to be effective by monitoring at 1518 representative sites, by the department, shall provide a 1519 presumption of compliance with state water quality standards and 1520 release from the provisions of s. 376.307(5) for those 1521 pollutants addressed by the practices, and the department is not 1522 authorized to institute proceedings against the owner of the 1523 source of pollution to recover costs or damages associated with 1524 the contamination of surface water or groundwater caused by 1525 those pollutants. Research projects funded by the department, a 1526 water management district, or the Department of Agriculture and 1527 Consumer Services to develop or demonstrate interim measures or 1528 best management practices shall be granted a presumption of 1529 compliance with state water quality standards and a release from 1530 the provisions of s. 376.307(5). The presumption of compliance 1531 and release is limited to the research site and only for those 1532 pollutants addressed by the interim measures or best management practices. Eligibility for the presumption of compliance and 1533 1534 release is limited to research projects on sites where the owner

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1535 or operator of the research site and the department, a water 1536 management district, or the Department of Agriculture and 1537 Consumer Services have entered into a contract or other 1538 agreement that, at a minimum, specifies the research objectives, 1539 the cost-share responsibilities of the parties, and a schedule 1540 that details the beginning and ending dates of the project.

1541 4. Where water quality problems are demonstrated, despite 1542 the appropriate implementation, operation, and maintenance of 1543 best management practices and other measures required by rules 1544 adopted under this paragraph, the department, a water management 1545 district, or the Department of Agriculture and Consumer 1546 Services, in consultation with the department, shall institute a 1547 reevaluation of the best management practice or other measure. 1548 Should the reevaluation determine that the best management 1549 practice or other measure requires modification, the department, 1550 a water management district, or the Department of Agriculture 1551 and Consumer Services, as appropriate, shall revise the rule to require implementation of the modified practice within a 1552 1553 reasonable time period as specified in the rule.

1554 5. <u>Subject to subparagraph 6.</u>, the Department of 1555 <u>Agriculture and Consumer Services shall provide to the</u> 1556 <u>department information that it obtains pursuant to subparagraph</u> 1557 <u>(d)3.</u>

<u>6.</u> Agricultural records relating to processes or methods of production, costs of production, profits, or other financial information held by the Department of Agriculture and Consumer Services pursuant to subparagraphs 3.<u>, and 4., and 5.</u> or pursuant to any rule adopted pursuant to subparagraph 2. are confidential and exempt from s. 119.07(1) and s. 24(a), Art. I

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of the State Constitution. Upon request, records made confidential and exempt pursuant to this subparagraph shall be released to the department or any water management district provided that the confidentiality specified by this subparagraph for such records is maintained.

1569 7.6. The provisions of Subparagraphs 1. and 2. do not 1570 preclude the department or water management district from 1571 requiring compliance with water quality standards or with 1572 current best management practice requirements set forth in any 1573 applicable regulatory program authorized by law for the purpose 1574 of protecting water quality. Additionally, subparagraphs 1. and 1575 2. are applicable only to the extent that they do not conflict with any rules adopted by the department that are necessary to 1576 1577 maintain a federally delegated or approved program.

1578 (d) Enforcement and verification of basin management action
 1579 plans and management strategies.-

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

1584

2. No later than January 1, 2017:

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

b. The department, in consultation with the watermanagement districts and the Department of Agriculture and

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1593 Consumer Services, shall initiate rulemaking to adopt procedures 1594 to verify implementation of nonagricultural interim measures, 1595 best management practices, or other measures adopted by rule 1596 pursuant to subparagraph (c)1.; and

c. The Department of Agriculture and Consumer Services, in consultation with the water management districts and the department, shall initiate rulemaking to adopt procedures to verify implementation of agricultural interim measures, best management practices, or other measures adopted by rule pursuant to subparagraph(c)2.

1604 The rules required under this subparagraph shall include 1605 enforcement procedures applicable to the landowner, discharger, 1606 or other responsible person required to implement applicable 1607 management strategies, including best management practices or 1608 water quality monitoring as a result of noncompliance.

1609 3. At least every 2 years, the Department of Agriculture 1610 and Consumer Services shall perform onsite inspections of each agricultural producer that enrolls in a best management practice 1611 1612 to ensure that such practice is being properly implemented. Such 1613 verification must include a review of the best management 1614 practice documentation required by rule adopted in accordance 1615 with subparagraph (c)2., including, but not limited to, nitrogen 1616 and phosphorous fertilizer application records, which must be 1617 collected and retained pursuant to subparagraphs (c)3., 4., and 1618 6.

1619

1603

(e) Data collection and research.-

16201. The Department of Agriculture and Consumer Services, the1621University of Florida Institute of Food and Agricultural

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1622	Sciences, and other state universities and Florida College
1623	System institutions with agricultural research programs may
1624	annually develop research plans and legislative budget requests
1625	to:
1626	a. Evaluate and suggest enhancements to the existing
1627	adopted agricultural best management practices to reduce
1628	nutrients;
1629	b. Develop new best management practices that, if proven
1630	effective, the Department of Agriculture and Consumer Services
1631	may adopt by rule pursuant to paragraph (c); and
1632	c. Develop agricultural nutrient reduction projects that
1633	willing participants could implement on a site-specific,
1634	cooperative basis, in addition to best management practices. The
1635	department may consider these projects for inclusion in a basin
1636	management action plan. These nutrient reduction projects must
1637	reduce the nutrient impacts from agricultural operations on
1638	water quality when evaluated with the projects and management
1639	strategies currently included in the basin management action
1640	plan.
1641	2. To be considered for funding, the University of Florida
1642	Institute of Food and Agricultural Sciences and other state
1643	universities and Florida College System institutions that have
1644	agricultural research programs must submit such plans to the
1645	department and the Department of Agriculture and Consumer
1646	Services by August 1 of each year.
1647	Section 10. Section 403.0673, Florida Statutes, is created
1648	to read:
1649	403.0673 Wastewater grant programA wastewater grant
1650	program is established within the Department of Environmental

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1651 Protection.

1652 (1) Subject to the appropriation of funds by the 1653 Legislature, the department may provide grants for the following 1654 projects within a basin management action plan, an alternative 1655 restoration plan adopted by final order, or a rural area of 1656 opportunity under s. 288.0656 which will individually or 1657 collectively reduce excess nutrient pollution: 1658 (a) Projects to retrofit onsite sewage treatment and 1659 disposal systems to upgrade them to enhanced nutrient-reducing 1660 onsite sewage treatment and disposal systems. 1661 (b) Projects to construct, upgrade, or expand facilities to 1662 provide advanced waste treatment, as defined in s. 403.086(4). 1663 (c) Projects to connect onsite sewage treatment and 1664 disposal systems to central sewer facilities. 1665 (2) In allocating such funds, priority must be given to 1666 projects that subsidize the connection of onsite sewage 1667 treatment and disposal systems to wastewater treatment plants. 1668 First priority must be given to subsidize connection to existing 1669 infrastructure. Second priority must be given to any expansion 1670 of a collection or transmission system that promotes efficiency 1671 by planning the installation of wastewater transmission 1672 facilities to be constructed concurrently with other 1673 construction projects occurring within or along a transportation facility right-of-way. Third priority must be given to all other 1674 1675 connection of onsite sewage treatment and disposal systems to a 1676 wastewater treatment plants. The department shall consider the 1677 estimated reduction in nutrient load per project; project readiness; cost-effectiveness of the project; overall 1678 environmental benefit of a project; the location of a project; 1679

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1680	the availability of local matching funds; and projected water
1681	savings or quantity improvements associated with a project.
1682	(3) Each grant for a project described in subsection (1)
1683	must require a minimum of a 50 percent local match of funds.
1684	However, the department may, at its discretion, waive, in whole
1685	or in part, this consideration of the local contribution for
1686	proposed projects within an area designated as a rural area of
1687	opportunity under s. 288.0656.
1688	(4) The department shall coordinate with each water
1689	management district, as necessary, to identify grant recipients
1690	in each district.
1691	(5) Beginning January 1, 2021, and each January 1
1692	thereafter, the department shall submit a report regarding the
1693	projects funded pursuant to this section to the Governor, the
1694	President of the Senate, and the Speaker of the House of
1695	Representatives.
1696	Section 11. Section 403.0855, Florida Statutes, is created
1697	to read:
1698	403.0855 Biosolids managementThe Legislature finds that
1699	it is in the best interest of this state to regulate biosolids
1700	management in order to minimize the migration of nutrients that
1701	impair waterbodies. The Legislature further finds that the
1702	expedited implementation of the recommendations of the Biosolids
1703	Technical Advisory Committee, including permitting according to
1704	site-specific application conditions, an increased inspection
1705	rate, groundwater and surface water monitoring protocols, and
1706	nutrient management research, will improve biosolids management
1707	and assist in protecting this state's water resources and water
1708	quality. The department shall adopt rules for biosolids
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1709 management. Rules adopted by the department pursuant to this 1710 section before the 2021 regular legislative session are not 1711 subject to s. 120.541(3). A municipality or county may enforce 1712 or extend an ordinance, a regulation, a resolution, a rule, a 1713 moratorium, or a policy, any of which was adopted before 1714 November 1, 2019, relating to the land application of Class B 1715 biosolids until the ordinance, regulation, resolution, rule, 1716 moratorium, or policy is repealed by the municipality or county.

1717 Section 12. Present subsections (7) through (10) of section 1718 403.086, Florida Statutes, are redesignated as subsections (8) 1719 through (11), respectively, a new subsection (7) is added to 1720 that section, and paragraph (c) of subsection (1) and subsection 1721 (2) of that section are amended, to read:

1722 403.086 Sewage disposal facilities; advanced and secondary 1723 waste treatment.-

(1)

1724

1725 (c) Notwithstanding any other provisions of this chapter or chapter 373, facilities for sanitary sewage disposal may not 1726 1727 dispose of any wastes into Old Tampa Bay, Tampa Bay, 1728 Hillsborough Bay, Boca Ciega Bay, St. Joseph Sound, Clearwater 1729 Bay, Sarasota Bay, Little Sarasota Bay, Roberts Bay, Lemon Bay, or Charlotte Harbor Bay, Indian River Lagoon beginning July 1, 1730 2025, or into any river, stream, channel, canal, bay, bayou, 1731 1732 sound, or other water tributary thereto, without providing 1733 advanced waste treatment, as defined in subsection (4), approved 1734 by the department. This paragraph shall not apply to facilities 1735 which were permitted by February 1, 1987, and which discharge secondary treated effluent, followed by water hyacinth 1736 1737 treatment, to tributaries of tributaries of the named waters; or

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1738 to facilities permitted to discharge to the nontidally 1739 influenced portions of the Peace River.

1740 (2) Any facilities for sanitary sewage disposal shall 1741 provide for secondary waste treatment, a power outage 1742 contingency plan that mitigates the impacts of power outages on 1743 the utility's collection system and pump stations, and, in 1744 addition thereto, advanced waste treatment as deemed necessary 1745 and ordered by the Department of Environmental Protection. 1746 Failure to conform is shall be punishable by a civil penalty of 1747 \$500 for each 24-hour day or fraction thereof that such failure 1748 is allowed to continue thereafter.

1749 (7) All facilities for sanitary sewage under subsection (2) 1750 which control a collection or transmission system of pipes and 1751 pumps to collect and transmit wastewater from domestic or 1752 industrial sources to the facility shall take steps to prevent 1753 sanitary sewer overflows or underground pipe leaks and ensure that collected wastewater reaches the facility for appropriate 1754 1755 treatment. Facilities must use inflow and infiltration studies 1756 and leakage surveys to develop pipe assessment, repair, and 1757 replacement action plans that comply with department rule to 1758 limit, reduce, and eliminate leaks, seepages, or inputs into 1759 wastewater treatment systems' underground pipes. The pipe 1760 assessment, repair, and replacement action plans must be 1761 reported to the department. The facility action plan must 1762 include information regarding the annual expenditures dedicated 1763 to the inflow and infiltration studies and the required 1764 replacement action plans, as well as expenditures that are dedicated to pipe assessment, repair, and replacement. The 1765 1766 department shall adopt rules regarding the implementation of

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1767	inflow and infiltration studies and leakage surveys; however,
1768	such department rules may not fix or revise utility rates or
1769	budgets. Any entity subject to this subsection and s.
1770	403.061(14) may submit one report to comply with both
1771	provisions. Substantial compliance with this subsection is
1772	evidence in mitigation for the purposes of assessing penalties
1773	pursuant to ss. 403.121 and 403.141.
1774	Section 13. Present subsections (4) through (10) of section
1775	403.087, Florida Statutes, are redesignated as subsections (5)
1776	through (11), respectively, and a new subsection (4) is added to
1777	that section, to read:
1778	403.087 Permits; general issuance; denial; revocation;
1779	prohibition; penalty
1780	(4) The department shall issue an operation permit for a
1781	domestic wastewater treatment facility other than a facility
1782	regulated under the National Pollutant Discharge Elimination
1783	System Program under s. 403.0885 for a term of up to 10 years if
1784	the facility is meeting the stated goals in its action plan
1785	adopted pursuant to s. 403.086(7).
1786	Section 14. Present subsections (3) and (4) of section
1787	403.088, Florida Statutes, are redesignated as subsections (4)
1788	and (5), respectively, a new subsection (3) is added to that
1789	section, and paragraph (c) of subsection (2) of that section is
1790	amended, to read:
1791	403.088 Water pollution operation permits; conditions
1792	(2)
1793	(c) A permit shall:
1794	1. Specify the manner, nature, volume, and frequency of the
1795	discharge permitted;

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1796 2. Require proper operation and maintenance of any 1797 pollution abatement facility by qualified personnel in 1798 accordance with standards established by the department;

1799 3. Require a deliberate, proactive approach to 1800 investigating or surveying a significant percentage of the 1801 domestic wastewater collection system throughout the duration of the permit to determine pipe integrity, which must be 1802 1803 accomplished in an economically feasible manner. The permittee 1804 shall submit an annual report to the department which details 1805 facility revenues and expenditures in a manner prescribed by 1806 department rule. The report must detail any deviation of annual 1807 expenditures from identified system needs related to inflow and 1808 infiltration studies; model plans for pipe assessment, repair, 1809 and replacement; and pipe assessment, repair, and replacement required under s. 403.086(7). Substantial compliance with this 1810 1811 subsection is evidence in mitigation for the purposes of 1812 assessing penalties pursuant to ss. 403.121 and 403.141;

1813 <u>4.</u> Contain such additional conditions, requirements, and 1814 restrictions as the department deems necessary to preserve and 1815 protect the quality of the receiving waters;

1816

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1819

5.4. Be valid for the period of time specified therein; and 6.5. Constitute the state National Pollutant Discharge Elimination System permit when issued pursuant to the authority in s. 403.0885.

1820 (3) No later than March 1 of each year, the department 1821 shall submit a report to the Governor, the President of the 1822 Senate, and the Speaker of the House of Representatives which 1823 identifies all domestic wastewater treatment facilities that 1824 experienced a sanitary sewer overflow in the preceding calendar

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1825 year. The report must identify the utility name, operator, 1826 permitted capacity in annual average gallons per day, the number 1827 of overflows, and the total volume of sewage released, and, to 1828 the extent known and available, the volume of sewage recovered, 1829 the volume of sewage discharged to surface waters, and the cause 1830 of the sanitary sewer overflow, including whether it was caused 1831 by a third party. The department shall include with this report 1832 the annual report specified under subparagraph (2)(c)3. for each 1833 utility that experienced an overflow.

1834 Section 15. Subsection (6) of section 403.0891, Florida 1835 Statutes, is amended to read:

1836 403.0891 State, regional, and local stormwater management 1837 plans and programs.—The department, the water management 1838 districts, and local governments shall have the responsibility 1839 for the development of mutually compatible stormwater management 1840 programs.

1841 (6) The department and the Department of Economic 1842 Opportunity, in cooperation with local governments in the 1843 coastal zone, shall develop a model stormwater management 1844 program that could be adopted by local governments. The model 1845 program must contain model ordinances that target nutrient 1846 reduction practices and use green infrastructure. The model 1847 program shall contain dedicated funding options, including a 1848 stormwater utility fee system based upon an equitable unit cost 1849 approach. Funding options shall be designed to generate capital 1850 to retrofit existing stormwater management systems, build new 1851 treatment systems, operate facilities, and maintain and service 1852 debt.

1853

Section 16. Paragraphs (b) and (g) of subsection (2),

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1854 paragraph (b) of subsection (3), and subsections (8) and (9) of 1855 section 403.121, Florida Statutes, are amended to read:

1856 403.121 Enforcement; procedure; remedies.—The department 1857 shall have the following judicial and administrative remedies 1858 available to it for violations of this chapter, as specified in 1859 s. 403.161(1).

1860

(2) Administrative remedies:

(b) If the department has reason to believe a violation has 1861 1862 occurred, it may institute an administrative proceeding to order 1863 the prevention, abatement, or control of the conditions creating 1864 the violation or other appropriate corrective action. Except for 1865 violations involving hazardous wastes, asbestos, or underground 1866 injection, the department shall proceed administratively in all 1867 cases in which the department seeks administrative penalties that do not exceed $$50,000 \\ \frac{10,000}{900}$ per assessment as calculated 1868 1869 in accordance with subsections (3), (4), (5), (6), and (7). 1870 Pursuant to 42 U.S.C. s. 300q-2, the administrative penalty assessed pursuant to subsection (3), subsection (4), or 1871 1872 subsection (5) against a public water system serving a 1873 population of more than 10,000 shall be not less than \$1,000 per 1874 day per violation. The department shall not impose 1875 administrative penalties in excess of $$50,000 \frac{$10,000}{$10,000}$ in a 1876 notice of violation. The department shall not have more than one 1877 notice of violation seeking administrative penalties pending 1878 against the same party at the same time unless the violations 1879 occurred at a different site or the violations were discovered 1880 by the department subsequent to the filing of a previous notice of violation. 1881

1882

(g) Nothing herein shall be construed as preventing any

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1883 other legal or administrative action in accordance with law. Nothing in this subsection shall limit the department's 1884 1885 authority provided in ss. 403.131, 403.141, and this section to 1886 judicially pursue injunctive relief. When the department 1887 exercises its authority to judicially pursue injunctive relief, 1888 penalties in any amount up to the statutory maximum sought by 1889 the department must be pursued as part of the state court action 1890 and not by initiating a separate administrative proceeding. The 1891 department retains the authority to judicially pursue penalties 1892 in excess of \$50,000 \$10,000 for violations not specifically 1893 included in the administrative penalty schedule, or for multiple 1894 or multiday violations alleged to exceed a total of \$50,000 1895 \$10,000. The department also retains the authority provided in 1896 ss. 403.131, 403.141, and this section to judicially pursue 1897 injunctive relief and damages, if a notice of violation seeking 1898 the imposition of administrative penalties has not been issued. 1899 The department has the authority to enter into a settlement, either before or after initiating a notice of violation, and the 1900 1901 settlement may include a penalty amount different from the 1902 administrative penalty schedule. Any case filed in state court 1903 because it is alleged to exceed a total of $$50,000 \frac{10,000}{10,000}$ in 1904 penalties may be settled in the court action for less than 1905 \$50,000 \$10,000.

(3) Except for violations involving hazardous wastes,
asbestos, or underground injection, administrative penalties
must be calculated according to the following schedule:

1909 (b) For failure to obtain a required wastewater permit, 1910 other than a permit required for surface water discharge, the 1911 department shall assess a penalty of $\frac{$2,000}{$1,000}$. For a

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1912 domestic or industrial wastewater violation not involving a 1913 surface water or groundwater quality violation, the department 1914 shall assess a penalty of \$4,000 \$2,000 for an unpermitted or 1915 unauthorized discharge or effluent-limitation exceedance or 1916 failure to comply with s. 403.061(14) or s. 403.086(7) or rules 1917 adopted thereunder. For an unpermitted or unauthorized discharge 1918 or effluent-limitation exceedance that resulted in a surface 1919 water or groundwater quality violation, the department shall 1920 assess a penalty of \$10,000 + 5,000.

(8) The direct economic benefit gained by the violator from the violation, where consideration of economic benefit is provided by Florida law or required by federal law as part of a federally delegated or approved program, shall be added to the scheduled administrative penalty. The total administrative penalty, including any economic benefit added to the scheduled administrative penalty, shall not exceed <u>\$20,000</u> \$10,000.

(9) The administrative penalties assessed for any 1928 1929 particular violation shall not exceed \$10,000 \$5,000 against any 1930 one violator, unless the violator has a history of 1931 noncompliance, the economic benefit of the violation as 1932 described in subsection (8) exceeds $$10,000 \frac{$5,000}{,}$ or there are 1933 multiday violations. The total administrative penalties shall 1934 not exceed \$50,000 \$10,000 per assessment for all violations 1935 attributable to a specific person in the notice of violation.

1936 Section 17. Subsection (7) of section 403.1835, Florida 1937 Statutes, is amended to read:

403.1835 Water pollution control financial assistance.-

1939 (7) Eligible projects must be given priority according to 1940 the extent each project is intended to remove, mitigate, or

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1941 prevent adverse effects on surface or ground water quality and 1942 public health. The relative costs of achieving environmental and 1943 public health benefits must be taken into consideration during 1944 the department's assignment of project priorities. The 1945 department shall adopt a priority system by rule. In developing 1946 the priority system, the department shall give priority to 1947 projects that:

1948

(a) Eliminate public health hazards;

1949 (b) Enable compliance with laws requiring the elimination 1950 of discharges to specific water bodies, including the 1951 requirements of s. 403.086(10) s. 403.086(9) regarding domestic 1952 wastewater ocean outfalls;

1953 (c) Assist in the implementation of total maximum daily 1954 loads adopted under s. 403.067;

1955 (d) Enable compliance with other pollution control 1956 requirements, including, but not limited to, toxics control, 1957 wastewater residuals management, and reduction of nutrients and 1958 bacteria;

1959 (e) Assist in the implementation of surface water 1960 improvement and management plans and pollutant load reduction 1961 goals developed under state water policy;

1962

(f) Promote reclaimed water reuse;

1963 (g) Eliminate failing onsite sewage treatment and disposal 1964 systems or those that are causing environmental damage; or

1965 (h) Reduce pollutants to and otherwise promote the 1966 restoration of Florida's surface and ground waters.

1967 (i) Implement the requirements of ss. 403.086(7) and 1968 403.088(2)(c). 1969

(j) Promote efficiency by planning for the installation of

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1970 wastewater transmission facilities to be constructed 1971 concurrently with other construction projects occurring within 1972 or along a transportation facility right-of-way. 1973 Section 18. Paragraph (b) of subsection (3) of section 1974 403.1838, Florida Statutes, is amended to read: 1975 403.1838 Small Community Sewer Construction Assistance 1976 Act.-1977 (3) 1978 (b) The rules of the Environmental Regulation Commission 1979 must: 1980 1. Require that projects to plan, design, construct, 1981 upgrade, or replace wastewater collection, transmission, 1982 treatment, disposal, and reuse facilities be cost-effective, 1983 environmentally sound, permittable, and implementable. 1984 2. Require appropriate user charges, connection fees, and 1985 other charges sufficient to ensure the long-term operation, maintenance, and replacement of the facilities constructed under 1986 1987 each grant. 1988 3. Require grant applications to be submitted on 1989 appropriate forms with appropriate supporting documentation, and 1990 require records to be maintained. 1991 4. Establish a system to determine eligibility of grant 1992 applications. 1993 5. Establish a system to determine the relative priority of 1994 grant applications. The system must consider public health 1995 protection and water pollution prevention or abatement and must 1996 prioritize projects that plan for the installation of wastewater 1997 transmission facilities to be constructed concurrently with 1998 other construction projects occurring within or along a

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1999 transportation facility right-of-way.

2000 6. Establish requirements for competitive procurement of 2001 engineering and construction services, materials, and equipment.

2002 7. Provide for termination of grants when program2003 requirements are not met.

2004 Section 19. <u>The Legislature determines and declares that</u> 2005 <u>this act fulfills an important state interest.</u>

2006 Section 20. Effective July 1, 2021, subsection (5) of 2007 section 153.54, Florida Statutes, is amended to read:

2008 153.54 Preliminary report by county commissioners with 2009 respect to creation of proposed district.-Upon receipt of a 2010 petition duly signed by not less than 25 qualified electors who 2011 are also freeholders residing within an area proposed to be 2012 incorporated into a water and sewer district pursuant to this 2013 law and describing in general terms the proposed boundaries of 2014 such proposed district, the board of county commissioners if it 2015 shall deem it necessary and advisable to create and establish such proposed district for the purpose of constructing, 2016 2017 establishing or acquiring a water system or a sewer system or 2018 both in and for such district (herein called "improvements"), 2019 shall first cause a preliminary report to be made which such 2020 report together with any other relevant or pertinent matters, 2021 shall include at least the following:

(5) For the construction of a new proposed <u>central</u> sewerage system or the extension of an existing sewerage system that was not previously approved, the report shall include a study that includes the available information from the Department of <u>Environmental Protection</u> Health on the history of onsite sewage treatment and disposal systems currently in use in the area and

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2028 a comparison of the projected costs to the owner of a typical 2029 lot or parcel of connecting to and using the proposed sewerage 2030 system versus installing, operating, and properly maintaining an 2031 onsite sewage treatment and disposal system that is approved by 2032 the Department of Environmental Protection Health and that 2033 provides for the comparable level of environmental and health 2034 protection as the proposed central sewerage system; 2035 consideration of the local authority's obligations or reasonably 2036 anticipated obligations for water body cleanup and protection 2037 under state or federal programs, including requirements for 2038 water bodies listed under s. 303(d) of the Clean Water Act, Pub. 2039 L. No. 92-500, 33 U.S.C. ss. 1251 et seq.; and other factors 2040 deemed relevant by the local authority.

2042 Such report shall be filed in the office of the clerk of the 2043 circuit court and shall be open for the inspection of any 2044 taxpayer, property owner, qualified elector or any other 2045 interested or affected person.

2046 Section 21. Effective July 1, 2021, paragraph (c) of 2047 subsection (2) of section 153.73, Florida Statutes, is amended 2048 to read:

2049 153.73 Assessable improvements; levy and payment of special 2050 assessments.—Any district may provide for the construction or 2051 reconstruction of assessable improvements as defined in s. 2052 153.52, and for the levying of special assessments upon 2053 benefited property for the payment thereof, under the provisions 2054 of this section.

2055 (2)

2056

2041

(c) For the construction of a new proposed <u>central</u> sewerage

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2057 system or the extension of an existing sewerage system that was 2058 not previously approved, the report shall include a study that 2059 includes the available information from the Department of 2060 Environmental Protection Health on the history of onsite sewage 2061 treatment and disposal systems currently in use in the area and 2062 a comparison of the projected costs to the owner of a typical 2063 lot or parcel of connecting to and using the proposed sewerage 2064 system versus installing, operating, and properly maintaining an 2065 onsite sewage treatment and disposal system that is approved by 2066 the Department of Environmental Protection Health and that 2067 provides for the comparable level of environmental and health 2068 protection as the proposed central sewerage system; 2069 consideration of the local authority's obligations or reasonably 2070 anticipated obligations for water body cleanup and protection 2071 under state or federal programs, including requirements for water bodies listed under s. 303(d) of the Clean Water Act, Pub. 2072 L. No. 92-500, 33 U.S.C. ss. 1251 et seq.; and other factors 2073 2074 deemed relevant by the local authority.

2075 Section 22. Effective July 1, 2021, subsection (2) of 2076 section 163.3180, Florida Statutes, is amended to read: 2077

163.3180 Concurrency.-

2078 (2) Consistent with public health and safety, sanitary 2079 sewer, solid waste, drainage, adequate water supplies, and 2080 potable water facilities shall be in place and available to 2081 serve new development no later than the issuance by the local 2082 government of a certificate of occupancy or its functional 2083 equivalent. Prior to approval of a building permit or its 2084 functional equivalent, the local government shall consult with 2085 the applicable water supplier to determine whether adequate

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2086 water supplies to serve the new development will be available no 2087 later than the anticipated date of issuance by the local 2088 government of a certificate of occupancy or its functional 2089 equivalent. A local government may meet the concurrency 2090 requirement for sanitary sewer through the use of onsite sewage 2091 treatment and disposal systems approved by the Department of 2092 <u>Environmental Protection Health</u> to serve new development.

2093Section 23. Effective July 1, 2021, subsection (3) of2094section 180.03, Florida Statutes, is amended to read:

2095 180.03 Resolution or ordinance proposing construction or 2096 extension of utility; objections to same.-

2097 (3) For the construction of a new proposed central sewerage system or the extension of an existing central sewerage system 2098 2099 that was not previously approved, the report shall include a 2100 study that includes the available information from the 2101 Department of Environmental Protection Health on the history of 2102 onsite sewage treatment and disposal systems currently in use in the area and a comparison of the projected costs to the owner of 2103 2104 a typical lot or parcel of connecting to and using the proposed 2105 central sewerage system versus installing, operating, and 2106 properly maintaining an onsite sewage treatment and disposal 2107 system that is approved by the Department of Environmental 2108 Protection Health and that provides for the comparable level of 2109 environmental and health protection as the proposed central 2110 sewerage system; consideration of the local authority's obligations or reasonably anticipated obligations for water body 2111 2112 cleanup and protection under state or federal programs, including requirements for water bodies listed under s. 303(d) 2113 2114 of the Clean Water Act, Pub. L. No. 92-500, 33 U.S.C. ss. 1251

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2115 et seq.; and other factors deemed relevant by the local 2116 authority. The results of such a study shall be included in the 2117 resolution or ordinance required under subsection (1).

2118 Section 24. Subsections (2), (3), and (6) of section 2119 311.105, Florida Statutes, are amended to read:

2120 311.105 Florida Seaport Environmental Management Committee; 2121 permitting; mitigation.-

(2) Each application for a permit authorized pursuant to <u>s.</u> <u>403.061(38)</u> s. 403.061(37) must include:

(a) A description of maintenance dredging activities to beconducted and proposed methods of dredged-material management.

(b) A characterization of the materials to be dredged and the materials within dredged-material management sites.

2128 (c) A description of dredged-material management sites and 2129 plans.

(d) A description of measures to be undertaken, including environmental compliance monitoring, to minimize adverse environmental effects of maintenance dredging and dredgedmaterial management.

(e) Such scheduling information as is required to facilitate state supplementary funding of federal maintenance dredging and dredged-material management programs consistent with beach restoration criteria of the Department of Environmental Protection.

2139 (3) Each application for a permit authorized pursuant to <u>s.</u>
 2140 <u>403.061(39)</u> s. 403.061(38) must include the provisions of
 2141 paragraphs (2)(b)-(e) and the following:

(a) A description of dredging and dredged-materialmanagement and other related activities associated with port

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2144 development, including the expansion of navigation channels, 2145 dredged-material management sites, port harbors, turning basins, 2146 harbor berths, and associated facilities.

(b) A discussion of environmental mitigation as is proposed
for dredging and dredged-material management for port
development, including the expansion of navigation channels,
dredged-material management sites, port harbors, turning basins,
harbor berths, and associated facilities.

(6) Dredged-material management activities authorized pursuant to <u>s. 403.061(38)</u> s. 403.061(37) or <u>s. 403.061(39)</u> (38) shall be incorporated into port master plans developed pursuant to s. 163.3178(2)(k).

2156 Section 25. Paragraph (d) of subsection (1) of section 2157 327.46, Florida Statutes, is amended to read:

2158

327.46 Boating-restricted areas.-

(1) Boating-restricted areas, including, but not limited 2159 2160 to, restrictions of vessel speeds and vessel traffic, may be established on the waters of this state for any purpose 2161 2162 necessary to protect the safety of the public if such 2163 restrictions are necessary based on boating accidents, 2164 visibility, hazardous currents or water levels, vessel traffic 2165 congestion, or other navigational hazards or to protect 2166 seagrasses on privately owned submerged lands.

(d) Owners of private submerged lands that are adjacent to
Outstanding Florida Waters, as defined in <u>s. 403.061(28)</u> s.
403.061(27), or an aquatic preserve established under ss.
258.39-258.399 may request that the commission establish
boating-restricted areas solely to protect any seagrass and
contiguous seagrass habitat within their private property

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2173 boundaries from seagrass scarring due to propeller dredging. 2174 Owners making a request pursuant to this paragraph must 2175 demonstrate to the commission clear ownership of the submerged 2176 lands. The commission shall adopt rules to implement this 2177 paragraph, including, but not limited to, establishing an 2178 application process and criteria for meeting the requirements of 2179 this paragraph. Each approved boating-restricted area shall be 2180 established by commission rule. For marking boating-restricted 2181 zones established pursuant to this paragraph, owners of 2182 privately submerged lands shall apply to the commission for a 2183 uniform waterway marker permit in accordance with ss. 327.40 and 2184 327.41, and shall be responsible for marking the boating-2185 restricted zone in accordance with the terms of the permit. 2186 Section 26. Paragraph (d) of subsection (3) of section

2187 373.250, Florida Statutes, is amended to read:

373.250 Reuse of reclaimed water.-

(3)

2188 2189

2190 (d) The South Florida Water Management District shall 2191 require the use of reclaimed water made available by the 2192 elimination of wastewater ocean outfall discharges as provided 2193 for in s. 403.086(10) s. 403.086(9) in lieu of surface water or 2194 groundwater when the use of reclaimed water is available; is 2195 environmentally, economically, and technically feasible; and is 2196 of such quality and reliability as is necessary to the user. 2197 Such reclaimed water may also be required in lieu of other 2198 alternative sources. In determining whether to require such 2199 reclaimed water in lieu of other alternative sources, the water 2200 management district shall consider existing infrastructure 2201 investments in place or obligated to be constructed by an

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executed contract or similar binding agreement as of July 1,2003 2011, for the development of other alternative sources.

2204 Section 27. Subsection (9) of section 373.414, Florida 2205 Statutes, is amended to read:

2206 373.414 Additional criteria for activities in surface 2207 waters and wetlands.-

2208 (9) The department and the governing boards, on or before 2209 July 1, 1994, shall adopt rules to incorporate the provisions of 2210 this section, relying primarily on the existing rules of the 2211 department and the water management districts, into the rules 2212 governing the management and storage of surface waters. Such 2213 rules shall seek to achieve a statewide, coordinated and 2214 consistent permitting approach to activities regulated under 2215 this part. Variations in permitting criteria in the rules of 2216 individual water management districts or the department shall 2217 only be provided to address differing physical or natural 2218 characteristics. Such rules adopted pursuant to this subsection 2219 shall include the special criteria adopted pursuant to s. 2220 403.061(30) s. 403.061(29) and may include the special criteria 2221 adopted pursuant to s. 403.061(35) s. 403.061(34). Such rules 2222 shall include a provision requiring that a notice of intent to 2223 deny or a permit denial based upon this section shall contain an 2224 explanation of the reasons for such denial and an explanation, 2225 in general terms, of what changes, if any, are necessary to 2226 address such reasons for denial. Such rules may establish 2227 exemptions and general permits, if such exemptions and general 2228 permits do not allow significant adverse impacts to occur individually or cumulatively. Such rules may require submission 2229 2230 of proof of financial responsibility which may include the

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2231 posting of a bond or other form of surety prior to the 2232 commencement of construction to provide reasonable assurance 2233 that any activity permitted pursuant to this section, including 2234 any mitigation for such permitted activity, will be completed in 2235 accordance with the terms and conditions of the permit once the 2236 construction is commenced. Until rules adopted pursuant to this 2237 subsection become effective, existing rules adopted under this 2238 part and rules adopted pursuant to the authority of ss. 403.91-2239 403.929 shall be deemed authorized under this part and shall 2240 remain in full force and effect. Neither the department nor the 2241 governing boards are limited or prohibited from amending any 2242 such rules.

2243 Section 28. Paragraph (b) of subsection (4) of section 2244 373.705, Florida Statutes, is amended to read:

2245 373.705 Water resource development; water supply 2246 development.-

(4)

2247

(b) Water supply development projects that meet the criteria in paragraph (a) and that meet one or more of the following additional criteria shall be given first consideration for state or water management district funding assistance:

1. The project brings about replacement of existing sources in order to help implement a minimum flow or minimum water level;

2255 2. The project implements reuse that assists in the 2256 elimination of domestic wastewater ocean outfalls as provided in 2257 s. 403.086(10) s. 403.086(9); or

3. The project reduces or eliminates the adverse effects ofcompetition between legal users and the natural system.

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2260 Section 29. Paragraph (f) of subsection (8) of section 2261 373.707, Florida Statutes, is amended to read: 2262 373.707 Alternative water supply development.-2263 (8) 2264 (f) The governing boards shall determine those projects that will be selected for financial assistance. The governing 2265 2266 boards may establish factors to determine project funding; 2267 however, significant weight shall be given to the following 2268 factors: 2269 1. Whether the project provides substantial environmental 2270 benefits by preventing or limiting adverse water resource 2271 impacts. 2272 2. Whether the project reduces competition for water 2273 supplies. 2274 3. Whether the project brings about replacement of 2275 traditional sources in order to help implement a minimum flow or 2276 level or a reservation. 2277 4. Whether the project will be implemented by a consumptive 2278 use permittee that has achieved the targets contained in a goal-2279 based water conservation program approved pursuant to s. 2280 373.227. 2281 5. The quantity of water supplied by the project as 2282 compared to its cost. 2283 6. Projects in which the construction and delivery to end 2284 users of reuse water is a major component. 2285 7. Whether the project will be implemented by a 2286 multijurisdictional water supply entity or regional water supply 2287 authority. 2288 8. Whether the project implements reuse that assists in the

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2289 elimination of domestic wastewater ocean outfalls as provided in 2290 s. 403.086(10) s. 403.086(9).

9. Whether the county or municipality, or the multiple counties or municipalities, in which the project is located has implemented a high-water recharge protection tax assessment program as provided in s. 193.625.

2295 Section 30. Subsection (4) of section 373.709, Florida 2296 Statutes, is amended to read:

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2297

373.709 Regional water supply planning.-

(4) The South Florida Water Management District shall include in its regional water supply plan water resource and water supply development projects that promote the elimination of wastewater ocean outfalls as provided in <u>s. 403.086(10)</u> s. 403.086(9).

2303 Section 31. Effective July 1, 2021, subsection (3) of 2304 section 373.807, Florida Statutes, is amended to read:

2305 373.807 Protection of water quality in Outstanding Florida 2306 Springs.-By July 1, 2016, the department shall initiate 2307 assessment, pursuant to s. 403.067(3), of Outstanding Florida 2308 Springs or spring systems for which an impairment determination 2309 has not been made under the numeric nutrient standards in effect 2310 for spring vents. Assessments must be completed by July 1, 2018.

(3) As part of a basin management action plan that includes an Outstanding Florida Spring, the department, the Department of Health, relevant local governments, and relevant local public and private wastewater utilities shall develop an onsite sewage treatment and disposal system remediation plan for a spring if the department determines onsite sewage treatment and disposal systems within a priority focus area contribute at least 20

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2318 percent of nonpoint source nitrogen pollution or if the 2319 department determines remediation is necessary to achieve the 2320 total maximum daily load. The plan shall identify cost-effective 2321 and financially feasible projects necessary to reduce the 2322 nutrient impacts from onsite sewage treatment and disposal 2323 systems and shall be completed and adopted as part of the basin 2324 management action plan no later than the first 5-year milestone 2325 required by subparagraph (1)(b)8. The department is the lead 2326 agency in coordinating the preparation of and the adoption of 2327 the plan. The department shall:

(a) Collect and evaluate credible scientific information on
the effect of nutrients, particularly forms of nitrogen, on
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.

2335 In addition to the requirements in s. 403.067, the plan shall 2336 include options for repair, upgrade, replacement, drainfield 2337 modification, addition of effective nitrogen reducing features, 2338 connection to a central sewerage system, or other action for an 2339 onsite sewage treatment and disposal system or group of systems 2340 within a priority focus area that contribute at least 20 percent 2341 of nonpoint source nitrogen pollution or if the department 2342 determines remediation is necessary to achieve a total maximum 2343 daily load. For these systems, the department shall include in 2344 the plan a priority ranking for each system or group of systems 2345 that requires remediation and shall award funds to implement the 2346 remediation projects contingent on an appropriation in the

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2347 General Appropriations Act, which may include all or part of the costs necessary for repair, upgrade, replacement, drainfield 2348 2349 modification, addition of effective nitrogen reducing features, 2350 initial connection to a central sewerage system, or other 2351 action. In awarding funds, the department may consider expected 2352 nutrient reduction benefit per unit cost, size and scope of 2353 project, relative local financial contribution to the project, 2354 and the financial impact on property owners and the community. 2355 The department may waive matching funding requirements for 2356 proposed projects within an area designated as a rural area of 2357 opportunity under s. 288.0656.

2358 Section 32. Paragraph (k) of subsection (1) of section 2359 376.307, Florida Statutes, is amended to read:

2360

376.307 Water Quality Assurance Trust Fund.-

(1) The Water Quality Assurance Trust Fund is intended to serve as a broad-based fund for use in responding to incidents of contamination that pose a serious danger to the quality of groundwater and surface water resources or otherwise pose a serious danger to the public health, safety, or welfare. Moneys in this fund may be used:

(k) For funding activities described in <u>s. 403.086(10)</u> s.
403.086(9) which are authorized for implementation under the
Leah Schad Memorial Ocean Outfall Program.

2370 Section 33. Paragraph (i) of subsection (2), paragraph (b) 2371 of subsection (4), paragraph (j) of subsection (7), and 2372 paragraph (a) of subsection (9) of section 380.0552, Florida 2373 Statutes, are amended to read:

2374 380.0552 Florida Keys Area; protection and designation as 2375 area of critical state concern.-

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2376 (2) LEGISLATIVE INTENT.-It is the intent of the Legislature 2377 to:

(i) Protect and improve the nearshore water quality of the Plorida Keys through federal, state, and local funding of water quality improvement projects, including the construction and operation of wastewater management facilities that meet the requirements of ss. 381.0065(4)(1) and <u>403.086(11)</u> 403.086(10), as applicable.

2384

(4) REMOVAL OF DESIGNATION.-

2385 (b) Beginning November 30, 2010, the state land planning 2386 agency shall annually submit a written report to the 2387 Administration Commission describing the progress of the Florida 2388 Keys Area toward completing the work program tasks specified in 2389 commission rules. The land planning agency shall recommend 2390 removing the Florida Keys Area from being designated as an area 2391 of critical state concern to the commission if it determines 2392 that:

1. All of the work program tasks have been completed, including construction of, operation of, and connection to central wastewater management facilities pursuant to <u>s.</u> <u>403.086(11)</u> <u>s. 403.086(10)</u> and upgrade of onsite sewage treatment and disposal systems pursuant to s. 381.0065(4)(1);

2398 2. All local comprehensive plans and land development 2399 regulations and the administration of such plans and regulations 2400 are adequate to protect the Florida Keys Area, fulfill the 2401 legislative intent specified in subsection (2), and are 2402 consistent with and further the principles guiding development; 2403 and

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3. A local government has adopted a resolution at a public

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2405 hearing recommending the removal of the designation.

2406 (7) PRINCIPLES FOR GUIDING DEVELOPMENT.-State, regional, 2407 and local agencies and units of government in the Florida Keys 2408 Area shall coordinate their plans and conduct their programs and 2409 regulatory activities consistent with the principles for guiding 2410 development as specified in chapter 27F-8, Florida Administrative Code, as amended effective August 23, 1984, which 2411 2412 is adopted and incorporated herein by reference. For the 2413 purposes of reviewing the consistency of the adopted plan, or 2414 any amendments to that plan, with the principles for quiding 2415 development, and any amendments to the principles, the 2416 principles shall be construed as a whole and specific provisions 2417 may not be construed or applied in isolation from the other 2418 provisions. However, the principles for guiding development are repealed 18 months from July 1, 1986. After repeal, any plan 2419 2420 amendments must be consistent with the following principles:

(j) Ensuring the improvement of nearshore water quality by requiring the construction and operation of wastewater management facilities that meet the requirements of ss. 381.0065(4)(1) and <u>s. 403.086(11)</u> 403.086(10), as applicable, and by directing growth to areas served by central wastewater treatment facilities through permit allocation systems.

2427

(9) MODIFICATION TO PLANS AND REGULATIONS.-

(a) Any land development regulation or element of a local
comprehensive plan in the Florida Keys Area may be enacted,
amended, or rescinded by a local government, but the enactment,
amendment, or rescission becomes effective only upon approval by
the state land planning agency. The state land planning agency
shall review the proposed change to determine if it is in

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2434 compliance with the principles for guiding development specified 2435 in chapter 27F-8, Florida Administrative Code, as amended 2436 effective August 23, 1984, and must approve or reject the 2437 requested changes within 60 days after receipt. Amendments to 2438 local comprehensive plans in the Florida Keys Area must also be 2439 reviewed for compliance with the following:

2440 1. Construction schedules and detailed capital financing 2441 plans for wastewater management improvements in the annually 2442 adopted capital improvements element, and standards for the 2443 construction of wastewater treatment and disposal facilities or 2444 collection systems that meet or exceed the criteria in s. 2445 403.086(11) s. 403.086(10) for wastewater treatment and disposal facilities or s. 381.0065(4)(1) for onsite sewage treatment and 2446 2447 disposal systems.

2. Goals, objectives, and policies to protect public safety and welfare in the event of a natural disaster by maintaining a hurricane evacuation clearance time for permanent residents of no more than 24 hours. The hurricane evacuation clearance time shall be determined by a hurricane evacuation study conducted in accordance with a professionally accepted methodology and approved by the state land planning agency.

Section 34. Effective July 1, 2021, subsections (7) and (18) of section 381.006, Florida Statutes, are amended to read:

2457 381.006 Environmental health.—The department shall conduct 2458 an environmental health program as part of fulfilling the 2459 state's public health mission. The purpose of this program is to 2460 detect and prevent disease caused by natural and manmade factors 2461 in the environment. The environmental health program shall 2462 include, but not be limited to:

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(7) An onsite sewage treatment and disposal function.

2464 (17) (18) A food service inspection function for domestic 2465 violence centers that are certified by the Department of 2466 Children and Families and monitored by the Florida Coalition 2467 Against Domestic Violence under part XII of chapter 39 and group 2468 care homes as described in subsection (15) (16), which shall be 2469 conducted annually and be limited to the requirements in 2470 department rule applicable to community-based residential 2471 facilities with five or fewer residents.

2473 The department may adopt rules to carry out the provisions of 2474 this section.

75Section 35. Effective July 1, 2021, subsection (1) of76section 381.0061, Florida Statutes, is amended to read:

381.0061 Administrative fines.-

2478 (1) In addition to any administrative action authorized by 2479 chapter 120 or by other law, the department may impose a fine, which may shall not exceed \$500 for each violation, for a 2480 2481 violation of s. 381.006(15) s. 381.006(16), s. 381.0065, s. 2482 381.0066, s. 381.0072, or part III of chapter 489, for a 2483 violation of any rule adopted under this chapter, or for a 2484 violation of any of the provisions of chapter 386. Notice of 2485 intent to impose such fine shall be given by the department to 2486 the alleged violator. Each day that a violation continues may 2487 constitute a separate violation.

2488 Section 36. Effective July 1, 2021, subsection (1) of 2489 section 381.0064, Florida Statutes, is amended to read:

2490 381.0064 Continuing education courses for persons 2491 installing or servicing septic tanks.-

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2492 (1) The Department of Environmental Protection Health shall 2493 establish a program for continuing education which meets the 2494 purposes of ss. 381.0101 and 489.554 regarding the public health 2495 and environmental effects of onsite sewage treatment and 2496 disposal systems and any other matters the department determines 2497 desirable for the safe installation and use of onsite sewage 2498 treatment and disposal systems. The department may charge a fee 2499 to cover the cost of such program.

2500 Section 37. Effective July 1, 2021, paragraph (d) of 2501 subsection (7), subsection (8), and paragraphs (b), (c), and (d) 2502 of subsection (9) of section 381.00651, Florida Statutes, are 2503 amended to read:

2504 381.00651 Periodic evaluation and assessment of onsite 2505 sewage treatment and disposal systems.-

2506 (7) The following procedures shall be used for conducting 2507 evaluations:

2508 (d) Assessment procedure.-All evaluation procedures used by a qualified contractor shall be documented in the environmental 2509 2510 health database of the Department of Environmental Protection 2511 Health. The qualified contractor shall provide a copy of a 2512 written, signed evaluation report to the property owner upon 2513 completion of the evaluation and to the county health department 2514 within 30 days after the evaluation. The report must shall 2515 contain the name and license number of the company providing the 2516 report. A copy of the evaluation report shall be retained by the 2517 local county health department for a minimum of 5 years and 2518 until a subsequent inspection report is filed. The front cover 2519 of the report must identify any system failure and include a 2520 clear and conspicuous notice to the owner that the owner has a

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2521 right to have any remediation of the failure performed by a 2522 qualified contractor other than the contractor performing the 2523 evaluation. The report must further identify any crack, leak, 2524 improper fit, or other defect in the tank, manhole, or lid, and 2525 any other damaged or missing component; any sewage or effluent 2526 visible on the ground or discharging to a ditch or other surface 2527 water body; any downspout, stormwater, or other source of water 2528 directed onto or toward the system; and any other maintenance 2529 need or condition of the system at the time of the evaluation 2530 which, in the opinion of the qualified contractor, would 2531 possibly interfere with or restrict any future repair or 2532 modification to the existing system. The report shall conclude 2533 with an overall assessment of the fundamental operational 2534 condition of the system.

2535 (8) The county health department, in coordination with the 2536 department, shall administer any evaluation program on behalf of 2537 a county, or a municipality within the county, that has adopted 2538 an evaluation program pursuant to this section. In order to 2539 administer the evaluation program, the county or municipality, 2540 in consultation with the county health department, may develop a 2541 reasonable fee schedule to be used solely to pay for the costs 2542 of administering the evaluation program. Such a fee schedule 2543 shall be identified in the ordinance that adopts the evaluation 2544 program. When arriving at a reasonable fee schedule, the 2545 estimated annual revenues to be derived from fees may not exceed 2546 reasonable estimated annual costs of the program. Fees shall be 2547 assessed to the system owner during an inspection and separately 2548 identified on the invoice of the qualified contractor. Fees 2549 shall be remitted by the qualified contractor to the county

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2550 health department. The county health department's administrative 2551 responsibilities include the following:

(a) Providing a notice to the system owner at least 60 days before the system is due for an evaluation. The notice may include information on the proper maintenance of onsite sewage treatment and disposal systems.

(b) In consultation with the department of Health, providing uniform disciplinary procedures and penalties for qualified contractors who do not comply with the requirements of the adopted ordinance, including, but not limited to, failure to provide the evaluation report as required in this subsection to the system owner and the county health department. Only the county health department may assess penalties against system owners for failure to comply with the adopted ordinance, consistent with existing requirements of law.

(9)

(b) Upon receipt of the notice under paragraph (a), the department of Environmental Protection shall, within existing resources, notify the county or municipality of the potential use of, and access to, program funds under the Clean Water State Revolving Fund or s. 319 of the Clean Water Act, provide guidance in the application process to receive such moneys, and provide advice and technical assistance to the county or municipality on how to establish a low-interest revolving loan program or how to model a revolving loan program after the lowinterest loan program of the Clean Water State Revolving Fund. This paragraph does not obligate the department of Environmental Protection to provide any county or municipality with money to fund such programs.

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(c) The department of Health may not adopt any rule that alters the provisions of this section.

2581 (d) The department of Health must allow county health 2582 departments and qualified contractors access to the 2583 environmental health database to track relevant information and 2584 assimilate data from assessment and evaluation reports of the 2585 overall condition of onsite sewage treatment and disposal 2586 systems. The environmental health database must be used by 2587 contractors to report each service and evaluation event and by a 2588 county health department to notify owners of onsite sewage 2589 treatment and disposal systems when evaluations are due. Data 2590 and information must be recorded and updated as service and 2591 evaluations are conducted and reported.

2592 Section 38. Effective July 1, 2021, paragraph (g) of 2593 subsection (1) of section 381.0101, Florida Statutes, is amended 2594 to read:

2595 2596 381.0101 Environmental health professionals.-

(1) DEFINITIONS.-As used in this section:

(g) "Primary environmental health program" means those programs determined by the department to be essential for providing basic environmental and sanitary protection to the public. At a minimum, these programs shall include food protection program work and onsite sewage treatment and disposal system evaluations.

2603 Section 39. Section 403.08601, Florida Statutes, is amended 2604 to read:

2605 403.08601 Leah Schad Memorial Ocean Outfall Program.—The 2606 Legislature declares that as funds become available the state 2607 may assist the local governments and agencies responsible for

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2608 implementing the Leah Schad Memorial Ocean Outfall Program 2609 pursuant to s. 403.086(10) s. 403.086(9). Funds received from 2610 other sources provided for in law, the General Appropriations 2611 Act, from gifts designated for implementation of the plan from 2612 individuals, corporations, or other entities, or federal funds 2613 appropriated by Congress for implementation of the plan, may be 2614 deposited into an account of the Water Quality Assurance Trust 2615 Fund.

2616 Section 40. Section 403.0871, Florida Statutes, is amended 2617 to read:

2618 403.0871 Florida Permit Fee Trust Fund.-There is 2619 established within the department a nonlapsing trust fund to be 2620 known as the "Florida Permit Fee Trust Fund." All funds received 2621 from applicants for permits pursuant to ss. 161.041, 161.053, 2622 161.0535, 403.087(7) 403.087(6), and 403.861(7)(a) shall be deposited in the Florida Permit Fee Trust Fund and shall be used 2623 2624 by the department with the advice and consent of the Legislature 2625 to supplement appropriations and other funds received by the 2626 department for the administration of its responsibilities under 2627 this chapter and chapter 161. In no case shall funds from the 2628 Florida Permit Fee Trust Fund be used for salary increases 2629 without the approval of the Legislature.

2630 Section 41. Paragraph (a) of subsection (11) of section 2631 403.0872, Florida Statutes, is amended to read:

403.0872 Operation permits for major sources of air pollution; annual operation license fee.—Provided that program approval pursuant to 42 U.S.C. s. 7661a has been received from the United States Environmental Protection Agency, beginning January 2, 1995, each major source of air pollution, including

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2637 electrical power plants certified under s. 403.511, must obtain 2638 from the department an operation permit for a major source of 2639 air pollution under this section. This operation permit is the 2640 only department operation permit for a major source of air 2641 pollution required for such source; provided, at the applicant's 2642 request, the department shall issue a separate acid rain permit 2643 for a major source of air pollution that is an affected source 2644 within the meaning of 42 U.S.C. s. 7651a(1). Operation permits 2645 for major sources of air pollution, except general permits 2646 issued pursuant to s. 403.814, must be issued in accordance with 2647 the procedures contained in this section and in accordance with 2648 chapter 120; however, to the extent that chapter 120 is 2649 inconsistent with the provisions of this section, the procedures 2650 contained in this section prevail.

2651 (11) Each major source of air pollution permitted to 2652 operate in this state must pay between January 15 and April 1 of 2653 each year, upon written notice from the department, an annual 2654 operation license fee in an amount determined by department 2655 rule. The annual operation license fee shall be terminated 2656 immediately in the event the United States Environmental 2657 Protection Agency imposes annual fees solely to implement and 2658 administer the major source air-operation permit program in 2659 Florida under 40 C.F.R. s. 70.10(d).

(a) The annual fee must be assessed based upon the source's previous year's emissions and must be calculated by multiplying the applicable annual operation license fee factor times the tons of each regulated air pollutant actually emitted, as calculated in accordance with the department's emissions computation and reporting rules. The annual fee shall only apply

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2666 to those regulated pollutants, except carbon monoxide and 2667 greenhouse gases, for which an allowable numeric emission 2668 limiting standard is specified in the source's most recent 2669 construction or operation permit; provided, however, that:

1. The license fee factor is \$25 or another amount determined by department rule which ensures that the revenue provided by each year's operation license fees is sufficient to cover all reasonable direct and indirect costs of the major stationary source air-operation permit program established by this section. The license fee factor may be increased beyond \$25 only if the secretary of the department affirmatively finds that a shortage of revenue for support of the major stationary source air-operation permit program will occur in the absence of a fee factor adjustment. The annual license fee factor may never exceed \$35.

2. The amount of each regulated air pollutant in excess of 4,000 tons per year emitted by any source, or group of sources belonging to the same Major Group as described in the Standard Industrial Classification Manual, 1987, may not be included in the calculation of the fee. Any source, or group of sources, which does not emit any regulated air pollutant in excess of 4,000 tons per year, is allowed a one-time credit not to exceed 25 percent of the first annual licensing fee for the prorated portion of existing air-operation permit application fees remaining upon commencement of the annual licensing fees.

3. If the department has not received the fee by March 1 of the calendar year, the permittee must be sent a written warning of the consequences for failing to pay the fee by April 1. If the fee is not postmarked by April 1 of the calendar year, the

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2695 department shall impose, in addition to the fee, a penalty of 50 2696 percent of the amount of the fee, plus interest on such amount 2697 computed in accordance with s. 220.807. The department may not 2698 impose such penalty or interest on any amount underpaid, 2699 provided that the permittee has timely remitted payment of at 2700 least 90 percent of the amount determined to be due and remits 2701 full payment within 60 days after receipt of notice of the 2702 amount underpaid. The department may waive the collection of 2703 underpayment and may shall not be required to refund overpayment 2704 of the fee, if the amount due is less than 1 percent of the fee, 2705 up to \$50. The department may revoke any major air pollution 2706 source operation permit if it finds that the permitholder has 2707 failed to timely pay any required annual operation license fee, 2708 penalty, or interest.

4. Notwithstanding the computational provisions of this subsection, the annual operation license fee for any source subject to this section <u>may shall</u> not be less than \$250, except that the annual operation license fee for sources permitted solely through general permits issued under s. 403.814 <u>may shall</u> not exceed \$50 per year.

2715 5. Notwithstanding s. 403.087(7)(a)5.a., which authorizes 2716 the provisions of s. 403.087(6)(a)5.a., authorizing air 2717 pollution construction permit fees, the department may not 2718 require such fees for changes or additions to a major source of 2719 air pollution permitted pursuant to this section, unless the 2720 activity triggers permitting requirements under Title I, Part C 2721 or Part D, of the federal Clean Air Act, 42 U.S.C. ss. 7470-2722 7514a. Costs to issue and administer such permits shall be 2723 considered direct and indirect costs of the major stationary

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2724 source air-operation permit program under s. 403.0873. The department shall, however, require fees pursuant to s. 2725 2726 403.087(7)(a)5.a. the provisions of s. 403.087(6)(a)5.a. for the 2727 construction of a new major source of air pollution that will be 2728 subject to the permitting requirements of this section once 2729 constructed and for activities triggering permitting 2730 requirements under Title I, Part C or Part D, of the federal 2731 Clean Air Act, 42 U.S.C. ss. 7470-7514a.

2732 Section 42. Paragraph (d) of subsection (3) of section 2733 403.707, Florida Statutes, is amended to read:

403.707 Permits.-

(3)

2734

2735

(d) The department may adopt rules to administer this
subsection. However, the department is not required to submit
such rules to the Environmental Regulation Commission for
approval. Notwithstanding the limitations of <u>s. 403.087(7)(a)</u> s.
403.087(6)(a), permit fee caps for solid waste management
facilities shall be prorated to reflect the extended permit term
authorized by this subsection.

2743 Section 43. Subsections (8) and (21) of section 403.861, 2744 Florida Statutes, are amended to read:

2745 403.861 Department; powers and duties.—The department shall 2746 have the power and the duty to carry out the provisions and 2747 purposes of this act and, for this purpose, to:

(8) Initiate rulemaking to increase each drinking water
permit application fee authorized under <u>s. 403.087(7)</u> s.
403.087(6) and this part and adopted by rule to ensure that such
fees are increased to reflect, at a minimum, any upward
adjustment in the Consumer Price Index compiled by the United

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2753 States Department of Labor, or similar inflation indicator, 2754 since the original fee was established or most recently revised.

2755 (a) The department shall establish by rule the inflation 2756 index to be used for this purpose. The department shall review 2757 the drinking water permit application fees authorized under s. 2758 403.087(7) s. 403.087(6) and this part at least once every 5 2759 years and shall adjust the fees upward, as necessary, within the 2760 established fee caps to reflect changes in the Consumer Price 2761 Index or similar inflation indicator. In the event of deflation, 2762 the department shall consult with the Executive Office of the 2763 Governor and the Legislature to determine whether downward fee 2764 adjustments are appropriate based on the current budget and 2765 appropriation considerations. The department shall also review 2766 the drinking water operation license fees established pursuant 2767 to paragraph (7) (b) at least once every 5 years to adopt, as 2768 necessary, the same inflationary adjustments provided for in 2769 this subsection.

(b) The minimum fee amount shall be the minimum fee prescribed in this section, and such fee amount shall remain in effect until the effective date of fees adopted by rule by the department.

2774 (21) (a) Upon issuance of a construction permit to construct 2775 a new public water system drinking water treatment facility to 2776 provide potable water supply using a surface water that, at the 2777 time of the permit application, is not being used as a potable 2778 water supply, and the classification of which does not include 2779 potable water supply as a designated use, the department shall 2780 add treated potable water supply as a designated use of the 2781 surface water segment in accordance with s. 403.061(30)(b) s.

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2782 403.061(29)(b).

(b) For existing public water system drinking water treatment facilities that use a surface water as a treated potable water supply, which surface water classification does not include potable water supply as a designated use, the department shall add treated potable water supply as a designated use of the surface water segment in accordance with s. 403.061(30)(b) s. 403.061(29)(b).

2790 Section 44. Effective July 1, 2021, subsection (1) of 2791 section 489.551, Florida Statutes, is amended to read:

489.551 Definitions.-As used in this part:

2793 (1) "Department" means the Department of Environmental 2794 Protection Health.

2795 Section 45. Paragraph (b) of subsection (10) of section 2796 590.02, Florida Statutes, is amended to read:

2797 590.02 Florida Forest Service; powers, authority, and 2798 duties; liability; building structures; Withlacoochee Training 2799 Center.-

(10)

2792

2800

(b) The Florida Forest Service may delegate to a county,municipality, or special district its authority:

1. As delegated by the Department of Environmental Protection pursuant to <u>ss. 403.061(29)</u> <u>ss. 403.061(28)</u> and 403.081, to manage and enforce regulations pertaining to the burning of yard trash in accordance with s. 590.125(6).

2807 2. To manage the open burning of land clearing debris in2808 accordance with s. 590.125.

2809 Section 46. <u>The Division of Law Revision is directed to</u> 2810 <u>replace the phrase "adoption of the rules identified in</u>

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2811	paragraph (e)" as it is used in the amendment made by this act			
2812	to s. 381.0065, Florida Statutes, with the date such rules are			
2813	adopted, as provided by the Department of Environmental			
2814	Protection pursuant to s. 381.0065(4)(e), Florida Statutes, as			
2815	amended by this act.			
2816	Section 47. Except as otherwise expressly provided in this			
2817	act, this act shall take effect July 1, 2020.			

The Florida Senate BILL ANALYSIS AND FISCAL IMPACT STATEMENT

(This document is based on the provisions contained in the legislation as of the latest date listed below.)

Prepared By	The Profession		ns Subcommittee c ernment	on Agriculture, Environment, and General
BILL:	PCS/CS/S	B 712 (413536)		
INTRODUCER:	Appropriations Subcommittee on Agriculture, Environment, and General Government; Community Affairs Committee; and Senator Mayfield			
SUBJECT:	Water Qua	ality Improvements		
DATE:	January 24	4, 2020 REVISED:		
ANAI	YST	STAFF DIRECTOR	REFERENCE	ACTION
. Paglialonga/Rogers		Yeatman	CA	Fav/CS
. Reagan		Betta	AEG	Recommend: Fav/CS
3.			AP	

Please see Section IX. for Additional Information:

COMMITTEE SUBSTITUTE - Substantial Changes

I. Summary:

PCS/CS/SB 712 includes recommendations from the Blue-Green Algae Task Force. The major topics in this bill include onsite sewage treatment and disposal systems (OSTDSs, commonly referred to as septic systems), wastewater, stormwater, agriculture, and biosolids. The bill directs the Department of Environmental Protection (DEP) to make rules relating to most of these topics. Note that rules that cost at least \$1 million over the first five years of implementation require legislative ratification.¹ Therefore, several of these provisions may not be fully effectuated without additional legislation.

The DEP will incur indeterminate additional costs in developing multiple new regulatory programs, updating basin management action plans (BMAPs), promulgating rules, and developing, submitting, and reviewing new reports. The DEP can absorb these costs within existing resources. The implementation of the real-time water quality monitoring and wastewater grant programs will have a negative fiscal impact on the DEP, but these provisions are subject to appropriations. See Section V.

Regarding OSTDSs, the bill:

- Transfers the regulation of OSTDSs from the Department of Health (DOH) to the DEP.
- Directs the DEP to adopt rules to locate OSTDSs by July 1, 2022:

¹ Section 120.541(3), F.S.

- These rules will take into consideration conventional and advanced OSTDS designs, impaired water bodies, wastewater and drinking water infrastructure, potable water sources, nonpotable wells, stormwater infrastructure, OSTDS remediation plans, nutrient pollution, and the recommendations of an OSTDS technical advisory committee;
- Once those rules are adopted, they will supersede the existing statutory requirements for setbacks.
- Deletes the DOH OSTDS technical advisory committee and creates a DEP OSTDS technical advisory committee that will expire on August 15, 2022, after making recommendations to the Governor and the Legislature regarding the regulation of OSTDSs.
- Requires local governments to develop OSTDS remediation plans within BMAPs if the DEP determines that OSTDSs contribute at least 20 percent of the nutrient pollution or if the DEP determines remediation is necessary to achieve the total maximum daily load. Such plans must be adopted as part of the BMAPs no later than July 1, 2025.

Regarding <u>wastewater</u>, the bill:

- Creates a wastewater grant program, subject to appropriation, within the DEP that requires a 50 percent local match of funds. Eligible projects include:
 - Projects to upgrade OSTDSs.
 - Projects to construct, upgrade, or expand facilities to provide advanced waste treatment.
 - Projects to connect OSTDSs to central sewer facilities.
- Requires the DEP to submit an annual report to the Governor and the Legislature on the projects funded by the wastewater grant program.
- Provides incentives for wastewater projects that promote efficiency by coordinating wastewater infrastructure expansions with other infrastructure improvements.
- Gives priority in the state revolving loan fund for eligible wastewater projects that meet the additional requirements of the bill to prevent leakage, overflows, infiltration, and inflow.
- Requires the DEP to adopt rules to reasonably limit, reduce, and eliminate leaks, seepages, or inputs into the underground pipes of wastewater collection systems.
- Authorizes the DEP to require public utilities seeking a wastewater discharge permit to file reports and other data regarding utility costs:
 - Such reports may include data related to expenditures on pollution mitigation and prevention, including the prevention of sanitary sewer overflows, collection and transmission system pipe leakages, and inflow and infiltration.
 - The DEP is required to adopt rules related to these requirements.
- Requires local governments to develop wastewater treatment plans within BMAPs if the DEP determines that domestic wastewater facilities contribute at least 20 percent of the nutrient pollution or if the DEP determines remediation is necessary to achieve the total maximum daily load. Such plans must be adopted as part of the BMAPs no later than July 1, 2025.
- Adds to the DEP's penalty schedule a penalty of \$4,000 for failure to survey an adequate portion of a wastewater collection system and take steps to reduce sanitary sewer overflows, pipe leaks, and inflow and infiltration. Substantial compliance with certain bill requirements is evidence in mitigation for penalty assessment.
- Increases the cap on the DEP's administrative penalties from \$10,000 to \$50,000.
- Doubles the wastewater administrative penalties.
- Prohibits facilities for sanitary sewage disposal from disposing of waste into the Indian River Lagoon and its tributaries without providing advanced waste treatment.

- Requires facilities for sanitary sewage disposal to provide for a power outage contingency plan for collection systems and pump stations.
- Requires facilities for sanitary sewage to prevent sanitary sewer overflows or underground pipe leaks and ensure that collected wastewater reaches the facility for appropriate treatment.
 - \circ The bill requires studies, plans, and reports related to this requirement (the action plan).
 - The DEP must adopt rules regarding the implementation of inflow and infiltration studies and leakage surveys.
- Authorizes certain facilities for sanitary sewage to receive 10-year permits if they are meeting the goals in their action plan for inflow, infiltration, and leakage prevention.
- Makes the following changes relating to water pollution operation permits:
 - The permit must require the investigation or surveying of the wastewater collection system to determine pipe integrity.
 - The permit must require an annual report to the DEP, which details facility revenues and expenditures in a manner prescribed by the DEP rule, including any deviation from annual expenditures related to their action plan.
- Requires the DEP to submit an annual report to the Governor and the Legislature that identifies all wastewater utilities that experienced a sanitary sewer overflow in the preceding calendar year. The DEP must include with this report certain utility-specific information for each utility that experienced an overflow.

Regarding stormwater, the bill:

- Requires the DEP and the Water Management Districts (WMDs), by January 1, 2021, to initiate rulemaking to update their stormwater rules.
- Requires the DEP, by January 1, 2021, to evaluate inspection data relating to entities that self-certify their stormwater permits and provide the Legislature with recommendations for improvements to the self-certification program.
- Directs the DEP and the Department of Economic Opportunity to include in their model stormwater management program ordinances that target nutrient reduction practices and use green infrastructure.

Regarding <u>agriculture</u>, the bill:

- Requires the Department of Agriculture and Consumer Services (DACS) to collect and provide to the DEP fertilization and nutrient records from each agriculture producer enrolled in best management practices.
- Requires the DACS to perform onsite inspections of each agricultural producer that enrolls in a best management practice every two years.
- Authorizes the DACS and institutions of higher education with agricultural research programs to develop research plans and legislative budget requests relating to the evaluation and improvement of agricultural best management practices and agricultural nutrient reduction projects.

Regarding biosolids, the bill:

- Requires the DEP to adopt rules for biosolids management.
- Exempts the biosolids rules from legislative ratification if they are adopted prior to the 2021 legislative session.

• Clarifies that local governments with biosolids ordinances may retain those ordinances until repealed.

The bill also creates a real-time water quality monitoring program, subject to appropriation, within the DEP.

The effective date of the bill is July 1, 2021.

II. Present Situation:

Water Quality and Nutrients

Phosphorus and nitrogen are naturally present in water and are essential nutrients for the healthy growth of plant and animal life. The correct balance of both nutrients is necessary for a healthy ecosystem; however, excessive nitrogen and phosphorus can cause significant water quality problems.

Phosphorus and nitrogen are derived from natural and human-made sources. Natural inputs include the atmosphere, soils, and the decay of plants and animals. Human-made sources include sewage disposal systems (wastewater treatment facilities and septic systems), overflows of storm and sanitary sewers (untreated sewage), agricultural production and irrigation practices, and stormwater runoff.²

Excessive nutrient loads may result in harmful algal blooms, nuisance aquatic weeds, and the alteration of the natural community of plants and animals. Dense, harmful algal blooms can also cause human health problems, fish kills, problems for water treatment plants, and impairment of the aesthetics and taste of waters. Growth of nuisance aquatic weeds tends to increase in nutrient-enriched waters, which can impact recreational activities.³

Blue-Green Algae Task Force

In January of 2019, Governor DeSantis issued the comprehensive Executive Order Number 19-12.⁴ The order directed the Department of Environmental Protection (DEP) to establish a Blue-Green Algae Task Force charged with expediting progress towards reducing nutrient pollution and the impacts of blue-green algae (cyanobacteria) blooms in the state.⁵ The task force's responsibilities include identifying priority projects for funding and making recommendations for regulatory changes. The five-person task force issued a consensus document on October 11, 2019.⁶ To the extent that the task force has issued recommendations on topics addressed in this Present Situation, those recommendations are included in the relevant section.

² U.S. Environmental Protection Agency (EPA), *Sources and Solutions*, <u>https://www.epa.gov/nutrientpollution/sources-and-solutions</u> (last visited Dec. 2, 2019).

³ EPA, *The Problem*, <u>https://www.epa.gov/nutrientpollution/problem</u> (last visited Dec. 2, 2019).

⁴ State of Florida, Office of the Governor, *Executive Order Number 19-12* (2019), *available at* <u>https://www.flgov.com/wp-content/uploads/orders/2019/EO_19-12.pdf</u>.

⁵ *Id.* at 2; DEP, *Blue-Green Algae Task Force*, <u>https://protectingfloridatogether.gov/state-action/blue-green-algae-task-force</u> (last visited Dec. 2, 2019).

⁶ DEP, *Blue-Green Algae Task Force Consensus Document #1* (Dec. 2, 2019), *available at* <u>https://floridadep.gov/sites/default/files/Final%20Consensus%20%231_0.pdf</u>.

Total Maximum Daily Loads

A total maximum daily load (TMDL), which must be adopted by rule, is a scientific determination of the maximum amount of a given pollutant that can be absorbed by a waterbody and still meet water quality standards.⁷ Waterbodies or sections of waterbodies that do not meet the established water quality standards are deemed impaired. Pursuant to the federal Clean Water Act, the DEP is required to establish a TMDL for impaired waterbodies.⁸ A TMDL for an impaired waterbody is defined as the sum of the individual waste load allocations for point sources and the load allocations for nonpoint sources and natural background.⁹ Point sources are discernible, confined, and discrete conveyances including pipes, ditches, and tunnels. Nonpoint sources are unconfined sources that include runoff from agricultural lands or residential areas.¹⁰

Basin Management Action Plans and Best Management Practices

The DEP is the lead agency in coordinating the development and implementation of TMDLs.¹¹ Basin management action plans (BMAPs) are one of the primary mechanisms the DEP uses to achieve TMDLs. BMAPs are plans that address the entire pollution load, including point and nonpoint discharges, for a watershed. BMAPs generally include:

- Permitting and other existing regulatory programs, including water quality based effluent limitations;
- Best management practices (BMPs) and non-regulatory and incentive-based programs, including cost-sharing, waste minimization, pollution prevention, agreements, and public education;
- Public works projects, including capital facilities; and
- Land acquisition.¹²

The DEP may establish a BMAP as part of the development and implementation of a TMDL for a specific waterbody. First, the BMAP equitably allocates pollutant reductions to individual basins, to all basins as a whole, or to each identified point source or category of nonpoint sources.¹³ Then, the BMAP establishes the schedule for implementing projects and activities to meet the pollution reduction allocations. The BMAP development process provides an opportunity for local stakeholders, local government and community leaders, and the public to

⁷ DEP, *Total Maximum Daily Loads Program*, <u>https://floridadep.gov/dear/water-quality-evaluation-tmdl/content/total-maximum-daily-loads-tmdl-program</u> (last visited Dec. 2, 2019).

⁸ Section 403.067(1), F.S.

⁹ Section 403.031(21), F.S.

¹⁰ Fla. Admin. Code R. 62-620.200(37). "Point source" is defined as "any discernible, confined, and discrete conveyance, including any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, landfill leachate collection system, vessel or other floating craft from which pollutants are or may be discharged." Nonpoint sources of pollution are sources of pollution that are not point sources. Nonpoint sources can include runoff from agricultural lands or residential areas; oil, grease and toxic materials from urban runoff; and sediment from improperly managed construction sites.

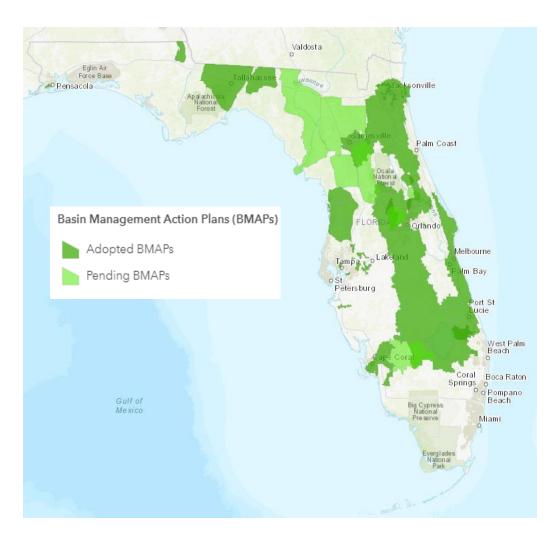
¹¹ Section 403.061, F.S. DEP has the power and the duty to control and prohibit pollution of air and water in accordance with the law and rules adopted and promulgated by it. Furthermore, s. 403.061(21), F.S., allows DEP to advise, consult, cooperate, and enter into agreements with other state agencies, the federal government, other states, interstate agencies, etc.

¹² Section 403.067(7), F.S.

¹³ *Id*.

collectively determine and share water quality cleanup responsibilities collectively.¹⁴ BMAPs are adopted by secretarial order.¹⁵

BMAPs must include milestones for implementation and water quality improvement. They must also include 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 must be conducted every five years, and revisions to the BMAP must be made as appropriate.¹⁶



Producers of nonpoint source pollution included in a BMAP must comply with the established pollutant reductions by either implementing the appropriate BMPs or by conducting water quality monitoring.¹⁷ A nonpoint source discharger may be subject to enforcement action by the DEP or a water management district (WMD) based on a failure to implement these

¹⁴ DEP, *Basin Management Action Plans (BMAPs)*, <u>https://floridadep.gov/dear/water-quality-restoration/content/basin-management-action-plans-bmaps</u> (last visited Dec. 4, 2019).

¹⁵ Section 403.067(7)(a)5., F.S.

¹⁶ Section 403.067(7)(a)6., F.S.

¹⁷ Section 403.067(7)(b)2.g., F.S. For example, BMPs for agriculture include activities such as managing irrigation water to minimize losses, limiting the use of fertilizers, and waste management.

requirements.¹⁸ BMPs are designed to reduce the amount of nutrients, sediments, and pesticides that enter the water system and to help reduce water use. BMPs are developed for agricultural operations as well as for other activities, such as nutrient management on golf courses, forestry operations, and stormwater management.¹⁹

Currently, BMAPs are adopted or pending for a significant portion of the state and will continue to be developed as necessary to address water quality impairments. The graphic above shows the state's adopted and pending BMAPs.²⁰

The Blue-Green Algae Task Force made the following recommendations for BMAPs:

- Include regional storage and treatment infrastructure in South Florida watersheds.
- Consider land use changes, legacy nutrients, and the impact of the BMAP on downstream waterbodies.
- Develop a more targeted approach to project selection.
- Evaluate project effectiveness through monitoring.²¹

Agricultural BMPs

Agricultural best management practices (BMPs) are practical measures that agricultural producers undertake to reduce the impacts of fertilizer and water use and otherwise manage the landscape to further protect water resources. BMPs are developed using the best available science with economic and technical consideration and, in certain circumstances, can maintain or enhance agricultural productivity.²² BMPs are implemented by the Department of Agriculture and Consumer Services (DACS). Since the BMP program was implemented in 1999,²³ the DACS has adopted nine BMP manuals and is currently developing two more that cover nearly all major agricultural commodities in Florida. According to the annual report on BMPs prepared by the DACS, approximately 54 percent of agricultural acreage is enrolled in the DACS BMP program statewide.²⁴ Producers implementing BMPs receive a presumption of compliance with state water quality standards for the pollutants addressed by the BMPs²⁵ and those who enroll in the BMP program become eligible for technical assistance and cost-share funding for BMP implementation. To enroll in the BMP program, producers must meet with the Office of Agricultural Water Policy (OAWP) to determine the BMPs that are applicable to their operation

¹⁸ Section 403.067(7)(b)2.h., F.S.

¹⁹ DEP, NPDES Stormwater Program, <u>https://floridadep.gov/Water/Stormwater</u> (last visited Dec. 2, 2019).

 ²⁰ DEP, Impaired Waters, TMDLs, and Basin Management Action Plans Interactive Map, <u>https://floridadep.gov/dear/water-quality-restoration/content/impaired-waters-tmdls-and-basin-management-action-plans</u> (last visited Dec. 5, 2019).
 ²¹ DEP, Blue-Green Algae Task Force Consensus Document #1, 2-4 (Oct. 11, 2019), available at

https://floridadep.gov/sites/default/files/Final%20Consensus%20%231_0.pdf.

²² Florida Department of Agriculture and Consumer Services Office of Agricultural Water Policy, *Status of Implementation of Agricultural Nonpoint Source Best Management Practices*, 3, (Jul. 1, 2019), *available at* <u>https://www.fdacs.gov/ezs3download/download/84080/2481615/Media/Files/Agricultural-Water-Policy-Files/Status-of-Implementation-of-BMPs-Report-2019.pdf (last visited Dec. 5, 2019).</u>

²³ The program was voluntary from 1999-2005. In 2005 the Florida Legislature modified the law requiring agricultural producers to adopt BMPs or conduct water quality monitoring.

²⁴ Florida Department of Agriculture and Consumer Services Office of Agricultural Water Policy, Status of Implementation of Agricultural Nonpoint Source Best Management Practices, 2, (Jul. 1, 2019), available at https://www.fdacs.gov/ezs3download/download/84080/2481615/Media/Files/Agricultural-Water-Policy-Files/Status-of-Implementation-of-BMPs-Report-2019.pdf (last visited Dec. 5, 2019).
²⁵ Section 402,067(7), F.S.

²⁵ Section 403.067(7), F.S.

and submit a Notice of Intent to Implement the BMPs, along with the BMP checklist from the applicable BMP manual.²⁶ Within a BMAP, management strategies, including BMPs and water quality monitoring, are enforceable.²⁷The University of Florida's Institute of Food and Agricultural Sciences (IFAS) is heavily involved in the adoption and implementation of BMPs. The IFAS provides expertise to both the DACS and agriculture producers, and has extension offices throughout Florida. The IFAS puts on summits and workshops on BMPs,²⁸ conducts research to issue recommendations for improving BMPs,²⁹ and issues training certificates for BMPs that require licenses such as Green Industry BMPs.³⁰

For agriculture and BMPs, the Blue-Green Algae Task Force recommended:

- Increasing BMP enrollment.
- Improving records and additional data collection.
- Accelerating updates to BMP manuals.³¹

BMAPs for Outstanding Florida Springs

In 2016, the Legislature passed the Florida Springs and Aquifer Protection Act, which identified 30 "Outstanding Florida Springs" (OFS) that have additional statutory protections and requirements.³² Key aspects of the Springs and Aquifer Protection Act relating to water quality include:

- The designation of a priority focus area for each OFS. A priority focus area of an OFS means the area or areas of a basin where the Florida Aquifer is generally most vulnerable to pollutant inputs where there is a known connectivity between groundwater pathways and an Outstanding Florida Spring, as determined by the DEP in consultation with the appropriate WMDs, and delineated in a BMAP;³³
- The development of an onsite sewage treatment and disposal system (OSTDS) remediation plan³⁴ if it has been determined that OSTDSs within a priority focus area contribute at least 20 percent of nonpoint source nitrogen pollution or that remediation is necessary to achieve the TMDL;
- A 20-year timeline for implementation of the TMDL, including 5-, 10-, and 15-year targets;³⁵ and

https://ffl.ifas.ufl.edu/professionals/BMP_overview.htm (last visited Dec. 5, 2019). ³¹ Id.

²⁶ Florida Department of Agriculture and Consumer Services Office of Agricultural Water Policy, Status of Implementation of Agricultural Nonpoint Source Best Management Practices, 3, (Jul. 1, 2019), available at <u>https://www.fdacs.gov/ezs3download/download/84080/2481615/Media/Files/Agricultural-Water-Policy-Files/Status-of-Implementation-of-BMPs-Report-2019.pdf</u> (last visited Dec. 5, 2019).

²⁷ Section 403.067(7)(d), F.S.

²⁸ UF/IFAS, *BMP Resource*, *available at* <u>https://bmp.ifas.ufl.edu/</u> (last visited Dec. 5, 2019).

 ²⁹ UF/IFAS Everglades Research & Education Center, Best Management Practices & Water Resources, available at https://erec.ifas.ufl.edu/featured-3-menus/research-/best-management-practices--water-resources/ (last visited Dec. 5, 2019).
 ³⁰ UF/IFAS Florida-Friendly Landscaping, GI-BMP Training Program Overview, available at https://erec.ifas.ufl.edu/featured-3-menus/research-/best-management-practices--water-resources/ (last visited Dec. 5, 2019).

³² Chapter 2016-1, Laws of Fla.; *see* s. 373.802, F.S., Outstanding Florida Springs include all historic first magnitude springs, including their associated spring runs, as determined by DEP using the most recent Florida Geological Survey springs bulletin, and De Leon Springs, Peacock Springs, Poe Springs, Rock Springs, Wekiwa Springs, and Gemini Springs, and their associated spring runs.

³³ Section 373.802(5), F.S.

³⁴ Commonly called a "septic remediation plan."

³⁵ Section 373.807, F.S.

• The prohibition against new OSTDSs on parcels of less than 1 acre, unless the system complies with the OSTDS remediation plan.³⁶

The DEP is the lead agency in coordinating the preparation and adoption of the OSTDS remediation plan. The OSTDS remediation plan must include options for repair, upgrade, replacement, drainfield modification, the addition of effective nitrogen reducing features, connection to a central sewerage system, or other action for a sewage system or group of systems.³⁷ The options must be cost-effective and financially feasible projects necessary to reduce the nutrient impacts from OSTDSs within the area.³⁸

In June 2018, the DEP adopted 13 BMAPs, addressing all 24 nitrogen-impaired OFS.³⁹ Eight of these plans are currently effective, while five others are pending the outcome of legal challenges on various alleged deficiencies in the BMAPs.⁴⁰ These alleged deficiencies include lack of specificity in the required list of projects and programs identified to implement a TMDL, lack of detail in cost estimates, incomplete or unclear strategies for nutrient reduction, and failure to account for population growth and agricultural activity.

Wastewater Treatment Facilities

The proper treatment and disposal or reuse of domestic wastewater is an important part of protecting Florida's water resources. The majority of Florida's domestic wastewater is controlled and treated by centralized treatment facilities regulated by the DEP. Florida has approximately 2,000 permitted domestic wastewater treatment facilities.⁴¹

Chapter 403, F.S., requires that any facility or activity which discharges waste into waters of the state or which will reasonably be expected to be a source of water pollution must obtain a permit from the DEP.⁴² Generally, persons who intend to collect, transmit, treat, dispose, or reuse wastewater are required to obtain a wastewater permit. A wastewater permit issued by the DEP is required for both operation and certain construction activities associated with domestic or industrial wastewater facilities or activities. A DEP permit must also be obtained prior to construction of a domestic wastewater collection and transmission system.⁴³

Under section 402 of the Clean Water Act, any discharge of a pollutant from a point source to surface waters (i.e., the navigable waters of the United States or beyond) must obtain a National

⁴¹ DEP, General Facts and Statistics About Wastewater in Florida, <u>https://floridadep.gov/water/domestic-wastewater/content/general-facts-and-statistics-about-wastewater-florida</u> (last visited Dec. 2, 2019).
 ⁴² Section 403.087, F.S.

³⁶ Section 373.811, F.S.

³⁷ Section 373.807(3), F.S.

³⁸ Id.

³⁹ DEP, *Springs*, <u>https://floridadep.gov/springs</u> (last visited Nov. 26, 2019).

⁴⁰ Our Santa Fe River, Inc., et. al. v. DEP, No. 18-1601, DEP No. 18-2013; Sierra Club v. DEP, No. 17-1175, DEP No. 18-0204; Friends of Wekiva River, Inc. v. DEP, No. 18-1065, DEP No. 18-0217; Thomas Greenhalgh v. DEP, No. 17-1165, DEP No. 18-0204; Paul Still v. DEP, No. 18-1061; Save the Manatee Club, Inc. v. DEP, No. 17-1167, DEP No. 18-0206; Silver Springs Alliance, Inc. and Rainbow River Conservation, Inc. v. DEP, No. 18-1060, DEP No. 18-0211.

⁴³ DEP, *Wastewater Permitting*, <u>https://floridadep.gov/water/domestic-wastewater/content/wastewater-permitting</u> (last visited Dec. 2, 2019).

Pollution Discharge Elimination System (NPDES) permit.⁴⁴ NPDES permit requirements for most wastewater facilities or activities (domestic or industrial) that discharge to surface waters are incorporated into a state-issued permit, thus giving the permittee one set of permitting requirements rather than one state and one federal permit.⁴⁵ The DEP issues operation permits for a period of five years for facilities regulated under the NPDES program and up to 10 years for other domestic wastewater treatment facilities meeting certain statutory requirements.⁴⁶

In its 2016 Report Card for Florida's Infrastructure, the American Society of Civil Engineers reported that the state's wastewater system is increasing in age and the condition of installed treatment and conveyance systems is declining.⁴⁷ As existing infrastructure ages, Florida utilities are placing greater emphasis on asset management systems to maintain service to customers. Population growth, aging infrastructure, and sensitive ecological environments are increasing the need to invest in Florida's wastewater infrastructure.⁴⁸

Advanced Waste Treatment

Under Florida law, facilities for sanitary sewage disposal are required to provide for advanced waste treatment, as deemed necessary by the DEP.⁴⁹ The standard for advanced waste treatment is defined in statute using the maximum concentrations of nutrients or contaminants that a reclaimed water product may contain.⁵⁰ The standard also requires high-level disinfection.⁵¹

Nutrient or Contaminant	Maximum Concentration Annually
Biochemical Oxygen Demand	5 mg/L
Suspended Solids	5 mg/L
Total Nitrogen	3 mg/L
Total Phosphorus	1 mg/L

Facilities for sanitary sewage disposal are prohibited from disposing of waste into certain waters in the state without providing advanced waste treatment approved by the DEP.⁵² Specifically, Tampa Bay is viewed as a success story for this type of prohibition.

[Tampa Bay is] one of the few estuaries in the U.S. that has shown evidence of improving environmental conditions. These water-quality

⁴⁸ Id.

⁴⁴ 33 U.S.C. s. 1342.

⁴⁵ Sections 403.061 and 403.087, F.S.

⁴⁶ Section 403.087(3), F.S.

⁴⁷ American Society of Civil Engineers, *Report Card for Florida's Infrastructure* (2016), *available at* <u>https://www.infrastructurereportcard.org/wp-content/uploads/2017/01/2016_RC_Final_screen.pdf</u>.

⁴⁹ Section 403.086(2), F.S.

⁵⁰ Section 403.086(4), F.S.

⁵¹ Section 403.086(4)(b), F.S.; Fla. Admin. Code R. 62-600.440(6).

⁵² Section 403.086(1)(c), F.S. Facilities for sanitary sewage disposal may not dispose of any wastes into Old Tampa Bay, Tampa Bay, Hillsborough Bay, Boca Ciega Bay, St. Joseph Sound, Clearwater Bay, Sarasota Bay, Little Sarasota Bay, Roberts Bay, Lemon Bay, or Charlotte Harbor Bay, or into any river, stream, channel, canal, bay, bayou, sound, or other water tributary thereto, without providing advanced waste treatment approved by DEP. This prohibition does not apply to facilities permitted by February 1, 1987, and which discharge secondary treated effluent, followed by water hyacinth treatment, to tributaries of the named waters; or to facilities permitted to discharge to the nontidally influenced portions of the Peace River.

improvements have been due, in large part, to upgrades in wastewatertreatment practices at municipal wastewater-treatment plants in the region. Since 1980, all wastewater-treatment plants that discharge to the bay or its tributaries have been required by state legislation to meet advanced wastewater-treatment standards, a step that has reduced the annual nutrient loads from these sources by about 90 percent.⁵³

Sanitary Sewer Overflows, Leakages, and Inflow and Infiltration

Although domestic wastewater treatment facilities are permitted and designed to safely and properly collect and manage a specified wastewater capacity, obstructions or extreme conditions can cause a sanitary sewer overflow (SSO). Any overflow, spill, release, discharge, or diversion of untreated or partially treated wastewater from a sanitary sewer system is a SSO.⁵⁴ A SSO may subject the owner or operator of a facility to civil penalties of not more than \$10,000 for each offense, a criminal conviction or fines, and additional administrative penalties.⁵⁵ Each day during the period in which a violation occurs constitutes a separate offense.⁵⁶ However, administrative penalties are capped at \$10,000.⁵⁷

A key concern with SSOs entering rivers, lakes, or streams is their negative effect on water quality. In addition, because SSOs contain partially treated or potentially untreated domestic wastewater, ingestion or similar contact may cause illness. People can be exposed through direct contact in areas of high public access, food that has been contaminated, inhalation, and skin absorption. The Department of Health (DOH) issues health advisories when bacteria levels present a risk to human health and may post warning signs when bacteria affect public beaches or other areas where there is a risk of human exposure.⁵⁸

Reduction of SSOs can be achieved through:

- Cleaning and maintaining the sewer system;
- Reducing inflow and infiltration through rehabilitation and repairing broken or leaking lines;
- Enlarging or upgrading sewer, pump station, or sewage treatment plant capacity and/or reliability; and
- Constructing wet weather storage and treatment facilities to treat excess flows.⁵⁹

Inflow and Infiltration (I&I) occurs when groundwater and/or rainwater enters the sanitary sewer system and ends up at the wastewater treatment facility, necessitating its treatment as if it were

⁵³ U.S. Department of the Interior and U.S. Geological Survey, *Integrating Science and Resource Management in Tampa Bay, Florida*, 110 (2011), *available at* <u>https://pubs.usgs.gov/circ/1348/pdf/Chapter%205_105-156.pdf</u> (internal citations omitted).

⁵⁴ DEP, Sanitary Sewer Overflows (SSOs), available at <u>https://floridadep.gov/sites/default/files/sanitary-sewer-overflows.pdf</u> (last visited Dec. 4, 2019).

⁵⁵ Sections 403.121 and 403.141, F.S.

⁵⁶ Id.

⁵⁷ Section 403.121(2)(b),(8), and (9), F.S.

⁵⁸ DEP, SSOs, available at <u>https://floridadep.gov/sites/default/files/sanitary-sewer-overflows.pdf</u>.

⁵⁹ Id.

wastewater.⁶⁰ I&I can be caused by groundwater infiltrating the sewer system through faulty pipes or infrastructure, or any inflows of rainwater or non-wastewater into the sewer system.

I&I is a major cause of SSOs in Florida.⁶¹ When domestic wastewater facilities are evaluated for permit renewal, collection systems are not evaluated for issues such as excessive infiltration/inflow unless problems result at the treatment plant.⁶² Another major cause of SSOs is the loss of electricity to the infrastructure for the collection and transmission of wastewater, such as pump stations, especially during storms.⁶³ Pump stations receiving flow from another station through a force main, or those discharging through pipes 12 inches or larger, must have emergency generators.⁶⁴ All other pump stations must have emergency pumping capability through one of three specified arrangements.⁶⁵ These requirements for emergency pumping capacity only apply to domestic wastewater collection/transmission facilities existing after November 6, 2003, unless facilities existing prior to that date are modified.⁶⁶

The Blue-Green Algae Task Force made the following recommendations relating to SSOs:

- Emergency back-up capabilities should be required for all lift stations constructed prior to 2003.
- The DEP and wastewater facilities should take a more proactive approach to infiltration and inflow issues.⁶⁷

Wastewater Asset Management

Asset management is the practice of managing infrastructure capital assets to minimize the total cost of owning and operating these assets while delivering the desired service levels.⁶⁸ Many utilities use asset management to pursue and achieve sustainable infrastructure. A high-performing asset management program includes detailed asset inventories, operation and maintenance tasks, and long-range financial planning.⁶⁹

https://floridadep.gov/sites/default/files/Final%20Report_Evaluation%20of%20SSO%20and%20Unpermitted%20Discharges %2001_06_17.pdf.

https://floridadep.gov/sites/default/files/Final%20Report_Evaluation%20of%20SSO%20and%20Unpermitted%20Discharges %2001_06_17.pdf.

⁶⁰ City of St. Augustine, *Inflow & Infiltration Elimination Program*, <u>https://www.citystaug.com/549/Inflow-Infiltration-Elimination-Program</u> (last visited Dec. 6, 2019).

⁶¹ See generally RS&H, Inc., Evaluation of Sanitary Sewer Overflows and Unpermitted Discharges Associated with Hurricanes Hermine and Matthew (Jan. 2017), available at

⁶² Fla. Admin. Code R. 62-600.735; *see* Fla. Admin. Code R. 62-600.200. "Collection/transmission systems" are defined as "sewers, pipelines, conduits, pumping stations, force mains, and all other facilities used for collection and transmission of wastewater from individual service connections to facilities intended for the purpose of providing treatment prior to release to the environment."

⁶³ See generally RS&H, Inc., Evaluation of Sanitary Sewer Overflows and Unpermitted Discharges Associated with Hurricanes Hermine and Matthew (Jan. 2017), available at

⁶⁴ Fla. Admin. Code R. 62-604.400.

⁶⁵ Id.

⁶⁶ Fla. Admin. Code R. 62-604.100.

⁶⁷ DEP, *Blue-Green Algae Task Force Consensus Document #1*, 7 (Oct. 11, 2019), *available at* <u>https://floridadep.gov/sites/default/files/Final%20Consensus%20%231_0.pdf</u>.

⁶⁸ EPA, Sustainable Water Infrastructure - Asset Management for Water and Wastewater Utilities,

https://www.epa.gov/sustainable-water-infrastructure/asset-management-water-and-wastewater-utilities (last visited Dec 9, 2019).

⁶⁹ Id.

Each utility is responsible for making sure that its system stays in good working order, regardless of the age of its components or the availability of additional funds.⁷⁰ Asset management programs with good data can be the most efficient method of meeting this challenge. Some key steps for asset management are making an inventory of critical assets, evaluating the condition and performance of such assets, and developing plans to maintain, repair, and replace assets and to fund these activities.⁷¹ The United States Environmental Protection Agency (EPA) provides guidance and reference manuals for utilities to aid in developing asset management plans.⁷²

Many states, including Florida, provide financial incentives for the development and implementation of an asset management plan when requesting funding under a State Revolving Fund or other state funding mechanism.⁷³ Florida's incentives include priority scoring,⁷⁴ reduction of interest rates,⁷⁵ principal forgiveness for financially disadvantaged small communities,⁷⁶ and eligibility for small community wastewater facilities grants.⁷⁷

In 2016, the Legislature authorized the Public Service Commission (PSC) to allow a utility to create a utility reserve fund for repair and replacement of existing distribution and collection infrastructure that is nearing the end of its useful life or is detrimental to water quality or reliability of service. The utility reserve fund would be funded by a portion of the rates charged by the utility, by a secured escrow account, or through a letter of credit.

The PSC adopted rules governing the implementation, management, and use of the fund, including expenses for which the fund may be used, segregation of reserve account funds, requirements for a capital improvement plan, and requirements for the PSC authorization before fund disbursements.⁷⁸ The PSC requires an applicant to provide a capital improvement plan or an asset management plan in seeking authorization to create a utility reserve fund.⁷⁹

The Clean Water State Revolving Fund Program

Florida's Clean Water State Revolving Fund (CWSRF) is a federal-state partnership that provides communities a permanent, independent source of low-cost financing for a wide-range of water quality infrastructure projects.⁸⁰ The CWSRF is funded through money received from

⁷² EPA, Asset Management: A Best Practices Guide (2008), available at

https://nepis.epa.gov/Exe/ZyPDF.cgi/P1000LP0.PDF?Dockey=P1000LP0.PDF; EPA, Reference Guide for Asset Management Tools/Asset Management Plan Components and Implementation Tools for Small and Medium Sized Drinking Water and Wastewater Systems (May 2014), available at https://www.epa.gov/sites/production/files/2016-04/documents/am tools guide may 2014.pdf.

⁷⁰ Id.

⁷¹ Id.

⁷³ EPA, *State Asset Management Initiatives* (Aug. 2012), *available at* <u>https://www.epa.gov/sites/production/files/2016-04/documents/state_asset_management_initiatives_11-01-12.pdf</u>.

⁷⁴ Fla. Admin. Code R. 62-503.300(e).

⁷⁵ Fla. Admin. Code R. 62-503.300(5)(b)1. and 62-503.700(7).

⁷⁶ Fla. Admin. Code R. 62-503.500(4).

⁷⁷ Fla. Admin. Code R. 62-505.300(d) and 62-505.350(5)(c).

⁷⁸ Fla. Admin. Code R. 25-30.444.

⁷⁹ Fla. Admin. Code R. 25-30.444(2)(e) and (m).

⁸⁰ 33 USC s. 1383; EPA, *CWSRF*, <u>https://www.epa.gov/cwsrf</u> (last visited Jan. 23, 2020); EPA, *Learn about the CWSRF*, <u>https://www.epa.gov/cwsrf/learn-about-clean-water-state-revolving-fund-cwsrf</u> (last visited Jan. 23, 2020).

federal grants as well as state contributions, which then "revolve" through the repayment of previous loans and interest earned. While these programs offer loans, grant-like funding is also available for qualified small, disadvantaged communities, which reduces the amount owed on loans by the percentage for which the community qualifies.

The CWSRF provides low-interest loans to local governments to plan, design, and build or upgrade wastewater, stormwater, and nonpoint source pollution prevention projects. Certain agricultural best management practices may also qualify for funding. Very low interest rate loans, grants, and other discounted assistance for small communities are available. Interest rates on loans are below market rates and vary based on the economic means of the community. Generally, local governments and special districts are eligible loan sponsors.⁸¹ The EPA classifies eleven types of projects that are eligible to receive CWSRF assistance. They include projects for:

- A publicly owned treatment works;
- A public, private, or nonprofit entity to implement a state nonpoint source pollution management program;
- A public, private, or nonprofit entity to develop and implement a conservation and management plan;
- A public, private, or nonprofit entity to construct, repair, or replace decentralized wastewater treatment systems that treat municipal wastewater or domestic sewage;
- A public, private, or nonprofit entity to manage, reduce, treat, or recapture stormwater or subsurface drainage water;
- A public entity to reduce the demand for publicly owned treatment works capacity through water conservation, efficiency, or reuse;
- A public, private, or nonprofit entity to develop and implement watershed projects;
- Apublic entity to reduce the energy consumption needs for publicly owned treatment works;
- A public, private, or nonprofit entity for projects for reusing or recycling wastewater, stormwater, or subsurface drainage water;
- A public, private, or nonprofit entity to increase the security of publicly owned treatment works; and
- Any qualified nonprofit entity, to provide technical assistance to owners and operators of small and medium sized publicly owned treatment works to plan, develop, and obtain financing for the CWSRF eligible projects and to assist each treatment works in achieving compliance with the Clean Water Act.⁸²

Of these eligible projects, the DEP is required to give priority to projects that:

- Eliminate public health hazards;
- Enable compliance with laws requiring the elimination of discharges to specific water bodies, including the requirements of s. 403.086(9), F.S., regarding domestic wastewater ocean outfalls;
- Assist in the implementation of total maximum daily loads adopted under s. 403.067, F.S.;

⁸¹ DEP, State Revolving Fund, <u>https://floridadep.gov/wra/srf</u> (last visited Feb. 11, 2019).

⁸² EPA, *Learn about the CWSRF*, <u>https://www.epa.gov/cwsrf/learn-about-clean-water-state-revolving-fund-cwsrf</u> (last visited Jan. 23, 2020).

- Enable compliance with other pollution control requirements, including, but not limited to, toxics control, wastewater residuals management, and reduction of nutrients and bacteria;
- Assist in the implementation of surface water improvement and management plans and pollutant load reduction goals developed under state water policy;
- Promote reclaimed water reuse;
- Eliminate failing onsite sewage treatment and disposal systems or those that are causing environmental damage; or
- Reduce pollutants to and otherwise promote the restoration of Florida's surface and ground waters.⁸³

Small Community Sewer Construction

The Small Community Sewer Construction Assistance Act is a grant program established as part of the CWSRF program that requires the DEP to award grants to assist financially disadvantaged small communities with their needs for adequate domestic wastewater facilities.⁸⁴ Under the program, a financially disadvantaged small community is defined as a county, municipality, or special district⁸⁵ with a total population of 10,000 or less, and a per capita income less than the state average per capita income.⁸⁶ In 2016, the Legislature included counties and special districts as eligible entities for grants under the program if they otherwise met the definition of a financially disadvantaged small community.⁸⁷

In accordance with rules adopted by the Environmental Regulation Commission, the DEP may provide grants, for up to 100 percent of the costs of planning, designing, constructing, upgrading, or replacing wastewater collection, transmission, treatment, disposal, and reuse facilities, including necessary legal and administrative expenses.⁸⁸ The rules of the commission must also:

- Require that projects to plan, design, construct, upgrade, or replace wastewater collection, transmission, treatment, disposal, and reuse facilities be cost-effective, environmentally sound, permittable, and implementable;
- Require appropriate user charges, connection fees, and other charges to ensure the long-term operation, maintenance, and replacement of the facilities constructed under each grant;
- Require grant applications to be submitted on appropriate forms with appropriate supporting documentation and require records to be maintained;
- Establish a system to determine eligibility of grant applications;
- Establish a system to determine the relative priority of grant applications, which must consider public health protection and water pollution abatement;
- Establish requirements for competitive procurement of engineering and construction services, materials, and equipment; and
- Provide for termination of grants when program requirements are not met.⁸⁹

⁸³ Section 403.1835(7), F.S.

⁸⁴ Sections 403.1835(3)(d) and 403.1838, F.S.

⁸⁵ Section 189.012(6), F.S., defines special district; s. 189.012(2) and (3), F.S., define dependent special district and independent special district, respectively.

⁸⁶ Section 403.1838(2), F.S.

⁸⁷ Chapter 2016-55, Laws of Fla.

⁸⁸ Section 403.1838(3)(a), F.S.

⁸⁹ Section 403.1838(3)(b), F.S.; Fla. Admin. Code R. Ch. 62-505.

Onsite Sewage Treatment and Disposal Systems

Onsite sewage treatment and disposal systems (OSTDSs), commonly referred to as "septic systems," generally consist of two basic parts: the septic tank and the drainfield.⁹⁰ Waste from toilets, sinks, washing machines, and showers flows through a pipe into the septic tank, where anaerobic bacteria break the solids into a liquid form. The liquid portion of the wastewater flows into the drainfield, which is generally a series of perforated pipes or panels surrounded by lightweight materials such as gravel or Styrofoam. The drainfield provides a secondary treatment where aerobic bacteria continue deactivating the germs. The drainfield also provides filtration of the wastewater, as gravity draws the water down through the soil layers.⁹¹



ase note: Septic systems vary. Diagram is not to scale.

The DOH administers OSTDS programs, develops statewide rules, and provides training and standardization for county health department employees responsible for issuing permits for the installation and repair of OSTDSs within the state.⁹² The DOH regulations focus on construction standards and setback distances. The regulations are primarily designed to protect the public from waterborne illnesses.⁹³ The DOH also conducts research to evaluate performance, environmental health, and public health effects of OSTDSs. Innovative OSTDS products and technologies must be approved by the DOH.⁹⁴

The DOH and the DEP have an interagency agreement that standardizes procedures and clarifies responsibilities between them regarding the regulation of OSTDSs.⁹⁵ The DEP has jurisdiction

⁹⁰ DOH, Septic System Information and Care, <u>http://columbia.floridahealth.gov/programs-and-services/environmental-health/onsite-sewage-disposal/septic-information-and-care.html</u> (last visited Dec. 2, 2019); EPA, *Types of Septic Systems*, <u>https://www.epa.gov/septic/types-septic-systems</u> (last visited Dec. 2, 2019) (showing the graphic provided in the analysis).
⁹¹ Id.

⁹² Section 381.0065(3), F.S.

⁹³ DOH, Overview of Onsite Sewage Treatment and Disposal Systems, 5 (Aug. 1, 2019), http://floridadep.gov/file/19018/download?token=6r94Bi2B.

⁹⁴ Section 381.0065(3), F.S.

⁹⁵ Interagency Agreement Between the Department of Environmental Protection and the Department of Health for Onsite Sewage Treatment and Disposal Systems (Sept. 30, 2015), available at https://floridadep.gov/sites/default/files/HOHOSTDS 9 30 15.pdf.

over OSTDSs when: domestic sewage flow exceeds 10,000 gallons per day; commercial sewage flow exceeds 5,000 gallons per day; there is a likelihood of hazardous or industrial wastes; a sewer system is available; or if any system or flow from the establishment is currently regulated by the DEP (unless the DOH grants a variance).⁹⁶ In all other circumstances, the DOH regulates OSTDSs.

There are an estimated 2.6 million OSTDSs in Florida, providing wastewater disposal for 30 percent of the state's population.⁹⁷ In Florida, development in some areas is dependent on OSTDSs due to the cost and time it takes to install central sewer systems.⁹⁸ For example, in rural areas and low-density developments, central sewer systems are not cost-effective. Less than one percent of OSTDSs in Florida are actively managed under operating permits and maintenance agreements.⁹⁹ The remainder of systems are generally serviced only when they fail, often leading to costly repairs that could have been avoided with routine maintenance.¹⁰⁰

In a conventional OSTDS, a septic tank does not reduce nitrogen from the raw sewage. In Florida, approximately 30-40 percent of the nitrogen levels are reduced in the drainfield of a system that is installed 24 inches or more from groundwater.¹⁰¹ This still leaves a significant amount of nitrogen to percolate into the groundwater, which makes nitrogen from OSTDSs a potential contaminant in groundwater.¹⁰²

Different types of advanced OSTDSs exist that can remove greater amounts of nitrogen than a typical septic system (often referred to as "advanced" or "nutrient-reducing" septic systems).¹⁰³ The DOH publishes on its website approved products and resources on advanced systems.¹⁰⁴ Determining which advanced system is the best option can depend on site-specific conditions.

The owner of a properly functioning OSTDS must connect to a sewer system within one year of receiving notification that a sewer system is available for connection.¹⁰⁵ Owners of an OSTDS in need of repair or modification must connect within 90 days of notification from the DOH.¹⁰⁶

⁹⁶ *Id.* at 6-13; s. 381.0065(3)(b), F.S.; DEP, *Septic Systems*, <u>https://floridadep.gov/water/domestic-wastewater/content/septic-systems</u> (last visited Dec. 2, 2019).

⁹⁷ DOH, Onsite Sewage, <u>http://www.floridahealth.gov/environmental-health/onsite-sewage/index.html</u> (last visited Dec. 2, 2019).

⁹⁸ DOH, *Report on Range of Costs to Implement a Mandatory Statewide 5-Year Septic Tank Inspection Program*, Executive Summary (Oct. 1, 2008), *available at* <u>http://www.floridahealth.gov/environmental-health/onsite-</u>sewage/research/ documents/rrac/2008-11-06.pdf. The report begins on page 56 of the PDF.

⁹⁹ Id. ¹⁰⁰ Id.

¹⁰¹ DOH, *Florida Onsite Sewage Nitrogen Reduction Strategies Study*, *Final Report 2008-2015*, 21 (Dec. 2015), *available at* <u>http://www.floridahealth.gov/environmental-health/onsite-sewage/research/draftlegreportsm.pdf;</u> *see* Fla. Admin. Code R. 64E-6.006(2).

¹⁰² University of Florida Institute of Food and Agricultural Sciences (IFAS), *Onsite Sewage Treatment and Disposal Systems: Nitrogen*, 3 (Feb. 2014), *available at* <u>http://edis.ifas.ufl.edu/pdffiles/SS/SS55000.pdf</u>.

¹⁰³ DOH, Nitrogen-Reducing Systems for Areas Affected by the Florida Springs and Aquifer Protection Act (2019), available at <u>http://www.floridahealth.gov/environmental-health/onsite-sewage/products/_documents/bmap-n-reducing-tech-18-10-29.pdf</u>.

¹⁰⁴ DOH, Onsite Sewage Programs, Product Listings and Approval Requirements,

http://www.floridahealth.gov/environmental-health/onsite-sewage/products/index.html (last visited Dec. 2, 2019).

¹⁰⁵ Section 381.00655, F.S.

The Blue-Green Algae Task Force made the following recommendations relating to OSTDSs:

- The DEP should develop a more comprehensive regulatory program to ensure that OSTDSs are sized, designed, constructed, installed, operated, and maintained to prevent nutrient pollution, reduce environmental impact, and preserve human health.
- More post-permitting septic tank inspections should take place.
- Protections for vulnerable areas in the state should be expanded.
- Additional funding to accelerate septic to sewer conversions.¹⁰⁷

The DOH Technical Review and Advisory Panel

The DOH has a technical review and advisory panel to review agency rules and provide assistance to the DOH with rule adoption.¹⁰⁸ It is comprised of, at a minimum:

- A soil scientist;
- A professional engineer registered in this state who is recommended by the Florida Engineering Society and who has work experience in OSTDSs;
- Two representatives from the home-building industry recommended by the Florida Home Builders Association, including one who is a developer in this state who develops lots using onsite sewage treatment and disposal systems;
- A representative from the county health departments who has experience permitting and inspecting the installation of onsite sewage treatment and disposal systems in this state;
- A representative from the real estate industry who is recommended by the Florida Association of Realtors;
- A consumer representative with a science background;
- Two representatives of the septic tank industry recommended by the Florida Onsite Wastewater Association, including one who is a manufacturer of onsite sewage treatment and disposal systems;
- A representative from local government who is knowledgeable about domestic wastewater treatment and who is recommended by the Florida Association of Counties and the Florida League of Cities; and
- A representative from the environmental health profession who is recommended by the Florida Environmental Health Association and who is not employed by a county health department.¹⁰⁹

Members are to be appointed for a term of two years. The panel may also, as needed, be expanded to include ad hoc, nonvoting representatives who have topic-specific expertise.¹¹⁰

¹⁰⁷ DEP, Blue-Green Algae Task Force Consensus Document #1, 6-7 (Oct. 11, 2019), available at <u>https://floridadep.gov/sites/default/files/Final%20Consensus%20%231_0.pdf</u>.

¹⁰⁸ Section 381.0068, F.S.

¹⁰⁹ *Id*.

¹¹⁰ Id.

Stormwater Management

Stormwater is the flow of water resulting from, and immediately following, a rainfall event.¹¹¹ When stormwater falls on pavement, buildings, and other impermeable surfaces, the runoff flows quickly and can pick up sediment, nutrients (such as nitrogen and phosphorous), chemicals, and other pollutants.¹¹² Stormwater pollution is a major source of water pollution in Florida.¹¹³

There are two main regulatory programs to address water quality from stormwater: the federal program that regulates discharges of pollutants into waters of the United States¹¹⁴ and the state Environmental Resource Permitting (ERP) Program that regulates activities involving the alteration of surface water flows.¹¹⁵ The federal NPDES Stormwater Program regulates the following types of stormwater pollution:¹¹⁶

- Certain municipal storm sewer systems;
- Runoff from certain construction activities; and
- Runoff from industrial activities.¹¹⁷

Florida's ERP Program includes regulation of activities that create stormwater runoff, as well as dredging and filling in wetlands and other surface waters.¹¹⁸ ERPs are designed to prevent flooding, protect wetlands and other surface waters, and protect Florida's water quality from stormwater pollution.¹¹⁹ The statewide ERP Program is implemented by the DEP, the WMDs, and certain local governments. The ERP Applicant Handbook, incorporated by reference into the DEP rules, provides guidance on the DEP's ERP Program, including stormwater topics such as the design of stormwater management systems.¹²⁰

¹¹⁶ A point source is discernible, confined and discrete conveyance, such as a pipe, ditch, channel, tunnel, conduit, discrete fissure, or container. *See* The Clean Water Act, 33 U.S.C. s. 1362(14) and 40 C.F.R. 122.2; Stormwater can be either a pointsource or a nonpoint source of pollution. EPA, *Monitoring and Evaluating Nonpoint Source Watershed Projects*, 1-1, *available at* <u>https://www.epa.gov/sites/production/files/2016-02/documents/chapter_1_draft_aug_2014.pdf</u>; DEP, *Nonpoint Source Program Update*, 9 (2015), *available at* <u>https://floridadep.gov/sites/default/files/NPS-ManagementPlan2015.pdf</u>.
¹¹⁷ See generally EPA, *NPDES Stormwater Program*, <u>https://www.epa.gov/npdes/npdes-stormwater-program</u> (last visited Dec. 2, 2019).

¹¹¹ DEP and Water Management Districts, *Environmental Resource Permit Applicant's Handbook Volume I (General and Environmental)*, 2-10 (June 1, 2018), *available at*

https://www.swfwmd.state.fl.us/sites/default/files/medias/documents/Appliicant_Hanbook_I_-_Combined.pd_0.pdf. ¹¹² DEP, *Stormwater Management*, 1 (2016), *available at* https://floridadep.gov/sites/default/files/stormwater-

<u>management 0.pdf</u>. When rain falls on fields, forests, and other areas with naturally permeable surfaces the water not absorbed by plants filters through the soil and replenishes Florida's groundwater supply.

¹¹³ DEP, *Stormwater Support*, <u>https://floridadep.gov/water/engineering-hydrology-geology/content/stormwater-support</u> (last visited Dec. 2, 2019); DEP, *Nonpoint Source Program Update*, 10 (2015), *available at* https://floridadep.gov/sites/default/files/NPS-ManagementPlan2015.pdf.

¹¹⁴ National Pollutant Discharge Elimination System (NPDES), 33 U.S.C. s. 1342 (2019); 40 C.F.R. pt. 122.

¹¹⁵ Chapter 373, pt. IV, F.S.; Fla. Admin. Code Ch. 62-330.

¹¹⁸ DEP, *DEP 101: Environmental Resource Permitting*, <u>https://floridadep.gov/comm/press-office/content/dep-101-environmental-resource-permitting</u> (last visited Dec 2, 2019).

¹¹⁹ South Florida Water Management District, *Environmental Resource Permits*, <u>https://www.sfwmd.gov/doing-business-</u> with-us/permits/environmental-resource-permits (last visited Dec. 2, 2019).

¹²⁰ Fla. Admin. Code R. 62-330.010(4); DEP and WMDs, *Environmental Resource Permit Applicant's Handbook Volume I* (General and Environmental), 2-10 (June 1, 2018), available at

https://www.swfwmd.state.fl.us/sites/default/files/medias/documents/Applicant_Hanbook_I__Combined.pd_0.pdf; , Environmental Resource Permit Applicant's Handbook Volume II, available at https://floridadep.gov/water/submergedlands-environmental-resources-coordination/content/erp-stormwater (last visited Dec. 2, 2019).

The DEP and the WMDs are authorized to require permits and impose reasonable conditions:

- To ensure that construction or alteration of stormwater management systems and related structures are consistent with applicable law and not harmful to water resources;¹²¹ and
- For the maintenance or operation of such structures.¹²²

The DEP's stormwater rules are technology-based effluent limitations rather than water qualitybased effluent limitations.¹²³ This means that stormwater rules rely on design criteria for BMPs to achieve a performance standard for pollution reduction, rather than specifying the amount of a specific pollutant that may be discharged to a waterbody and still ensure that the waterbody attains water quality standards.¹²⁴ The rules contain minimum stormwater treatment performance standards, which require design and performance criteria for new stormwater management systems to achieve at least 80 percent reduction of the average annual load of pollutants that would cause or contribute to violations of state water quality standards.¹²⁵ The standard is 95 percent reduction when applied to Outstanding Florida Waters. In 2007, an evaluation performed for the DEP generally concluded that Florida's stormwater design criteria failed to consistently meet either the 80 percent or 95 percent target goals in the DEP's rules.¹²⁶ The images shown here depict six major types of surface water management systems:¹²⁷

¹²¹ Section 373.413, F.S.; see s. 403.814(12), F.S.

¹²² Section 373.416, F.S.

¹²³ DEP, *ERP Stormwater*, <u>https://floridadep.gov/water/submerged-lands-environmental-resources-coordination/content/erp-stormwater</u> (last visited Nov. 8, 2019).

¹²⁴ See generally, EPA, National Pollutant Discharge Elimination System (NPDES), <u>www.epa.gov/npdes/npdes-permit-limits</u> (last visited Dec. 2, 2019).

¹²⁵ Fla. Admin. Code R. 62-40.432(2).

¹²⁶ Environmental Research & Design, Inc., *Evaluation of Current Stormwater Design Criteria Within the State of Florida*, 6-1 (2007), *available at* <u>https://www.sfwmd.gov/sites/default/files/documents/sw%20treatment%20report-final71907.pdf</u>. The

report makes an exception for the St. John's River Water Management District's standards for on-line dry retention. ¹²⁷ Presentation to the Blue-Green Algae Task Force by Benjamin Melnik, Deputy Director of the Division of Water Resource Management, *Stormwater*, 12 (September 24, 2019) (on file with Committee on Environment and Natural Resources).



Underground Exfiltration Trenches

Pervious Pavement

The DEP and the WMDs must require applicants to provide reasonable assurance that state water quality standards will not be violated.¹²⁸ If a stormwater management system is designed in accordance with the stormwater treatment requirements and criteria adopted by the DEP or the WMDs, then the system design is presumed not to cause or contribute to violations of applicable state water quality standards.¹²⁹ If a stormwater management system is constructed, operated, and maintained for stormwater treatment in accordance with a valid permit or exemption, then the stormwater discharged from the system is presumed not to cause or contribute to violations of applicable state water quality standards.¹³⁰ If an applicant is unable to meet water quality standards because existing ambient water quality does not meet standards, the DEP or a WMD must consider mitigation measures that cause a net improvement of the water quality in the water body that does not meet the standards.¹³¹

 ¹²⁸ Section 373.414(1), F.S.; see s. 373.403(11), F.S.; see Fla. Admin. Code Ch. 62-4, 62-302, 62-520, and 62-550.
 ¹²⁹ Section 373.4131(3)(b), F.S. Fla. Admin. Code R. 62-40.432(2); see also DEP, ERP Stormwater,

<u>https://floridadep.gov/water/submerged-lands-environmental-resources-coordination/content/erp-stormwater</u> (last visited Dec. 2, 2019) (stating that a key component of the stormwater rule is a "rebuttable presumption that discharges from a stormwater management system designed in accordance with the BMP design criteria will not cause harm to water resources").

¹³⁰ Section 373.4131(3)(c), F.S.

¹³¹ Section 373.414(1)(b)3., F.S.

From 2008 to 2010, the DEP and the WMDs worked together on developing a statewide unified stormwater rule to protect Florida's surface waters from the effects of excessive nutrients in stormwater runoff.¹³² A technical advisory committee was established. In 2010, the DEP announced a series of workshops to present for public comment the statewide stormwater quality draft rule Chapter 62-347 of the Florida Administrative Code and an Applicant's Handbook.¹³³ The notice stated the goal of the rule was to "increase the level of nutrient treatment in stormwater discharges and provide statewide consistency by establishing revised stormwater quality treatment performance standards and best management practices design criteria."¹³⁴

These rulemaking efforts produced a draft document called the "Environmental Resource Permit Stormwater Quality Applicant's Handbook: Design Requirements for Stormwater Treatment in Florida."¹³⁵ The 2010 draft handbook's stormwater quality permitting requirements:

- Provided for different stormwater treatment performance standards based on various classifications of water quality.¹³⁶
- Included instructions for calculating a project's required nutrient load reduction based on comparing the predevelopment and post-development loadings.¹³⁷
- Provided the required criteria for stormwater BMPs.
- Listed fifteen different types of stormwater treatment systems, including low impact design, pervious pavements, and stormwater harvesting.¹³⁸

The new rule and revised handbook were expected to be adopted in 2011.¹³⁹ However, no such rules or revised handbook were ever adopted. While the draft Stormwater Quality Applicant's Handbook never went into effect, it can provide context for understanding what new rules on these topics may look like.

The Blue-Green Algae Task Force recommended that the DEP revise and update stormwater design criteria and implement an effective inspection and monitoring program.¹⁴⁰

source/content2/roadway/drainage/files/stormwaterqualityapphb-draft.pdf?sfvrsn=579bf184_0.

¹³² South Florida Water Management District, *Quick Facts on the Statewide Unified Stormwater Rule, available at* <u>https://www.sfwmd.gov/sites/default/files/documents/spl_stormwater_rule.pdf</u>.

¹³³ Florida Administrative Register, Notices of Meetings, Workshops, and Public Hearings, *Notice of Rescheduling*, pg. 1885 (Apr. 23, 2010), *available at*

https://www.flrules.org/Faw/FAWDocuments/FAWVOLUMEFOLDERS2010/3616/3616doc.pdf. ¹³⁴ *Id.*

¹³⁵ DEP and Water Management Districts, *March 2010 Draft*, *Environmental Resource Permit Stormwater Quality Applicant's Handbook*, *Design Requirements for Stormwater Treatment Systems in Florida* (2010), *available at* <u>https://fdotwww.blob.core.windows.net/sitefinity/docs/default-</u>

 $^{^{136}}$ Id. at 6-7.

¹³⁷ *Id.* at 8-11.

¹³⁸ *Id.* at 3.

¹³⁹ Nicole C. Kibert, *Status of Low Impact Development in Florida and Legal Considerations for Operation and Maintenance of LID Systems*, FLORIDA BAR JOURNAL Vol. 85, No. 1 (2011), <u>https://www.floridabar.org/the-florida-bar-journal/status-of-low-impact-development-in-florida-and-legal-considerations-for-operation-and-maintenance-of-lid-systems/</u> (last visited Nov. 14, 2019).

¹⁴⁰ DEP, *Blue-Green Algae Task Force Consensus Document #1* (Dec. 2, 2019), *available at* <u>https://floridadep.gov/sites/default/files/Final%20Consensus%20%231_0.pdf</u>.

Water Quality Monitoring

One of the DEP's goals is to determine the quality of the state's surface and ground water resources. This goal is primarily accomplished through several water quality monitoring strategies that are administered through the Water Quality Assessment Program. Responsibilities of the program include: monitoring and assessing how water quality is changing over time; the overall water quality and impairment status of the state's water resources; and the effectiveness of water resource management, protection, and restoration programs.¹⁴¹

Within the Water Quality Assessment Program, the DEP administers the Watershed Monitoring Program. This program is responsible for collecting reliable data through water samples from rivers, streams, lakes, canals, and wells around the state.¹⁴² This information is used by the DEP to determine which waters are impaired and what restoration efforts are needed.

The Blue-Green Algae Task Force recommended that science-based decision making and monitoring programs be enhanced, including the development of an expanded and more comprehensive statewide water quality monitoring strategy. Monitoring programs should focus on informing restoration project selection, implementation, and evaluation.¹⁴³

Indian River Lagoon

The Indian River Lagoon (IRL) system is an estuary¹⁴⁴ that runs along 156 miles of Florida's east coast and borders Volusia, Brevard, Indian River, St. Lucie, and Martin counties.¹⁴⁵ The IRL system is composed of three main waterbodies: Mosquito Lagoon, Banana River, and the Indian River Lagoon.¹⁴⁶ Four BMAPs have been adopted for the IRL region.¹⁴⁷

The IRL is one of the most biologically diverse estuaries in North America and is home to more than 2,000 species of plants, 600 species of fish, 300 species of birds, and 53 endangered or threatened species.¹⁴⁸ The estimated economic value received from the IRL in 2014 was

 ¹⁴¹ DEP, Water Quality Assessment Program, <u>https://floridadep.gov/dear/water-quality-assessment</u> (last visited Dec. 2, 2019).
 ¹⁴² DEP, Watershed Monitoring, <u>https://floridadep.gov/dear/watershed-monitoring-section</u> (last visited Dec. 2, 2019).

¹⁴³ DEP, Blue-Green Algae Task Force Consensus Document #1 (Oct. 11, 2019), available at

https://floridadep.gov/sites/default/files/Final%20Consensus%20%231_0.pdf.

¹⁴⁴ An estuary is a partially enclosed, coastal waterbody where freshwater from rivers and streams mixes with saltwater from the ocean. Estuaries are among the most productive ecosystems on earth, home to unique plant and animal communities that have adapted to brackish water: freshwater mixed with saltwater. U.S. EPA, *What Is An Estuary*?,

https://www.epa.gov/nep/basic-information-about-estuaries (last visited Dec. 2, 2019); NOAA, *What Is An Estuary*?, https://oceanservice.noaa.gov/facts/estuary.html (last visited Dec. 2, 2019).

 ¹⁴⁵ IRL National Estuary Program, *About the Indian River Lagoon*, <u>http://www.irlcouncil.com/</u> (last visited Dec. 2, 2019).
 ¹⁴⁶ Id.

¹⁴⁷ East Central Florida Regional Planning Council and the Treasure Coast Regional Planning Council, *Indian River Lagoon Economic Valuation Update*, x (Aug. 26, 2016), *available at*

http://tcrpc.org/special_projects/IRL_Econ_Valu/FinalReportIRL08_26_2016.pdf; DEP, Basin Management Action Plans (BMAPs), https://floridadep.gov/dear/water-quality-restoration/content/basin-management-action-plans-bmaps (last visited Dec. 2, 2019).

¹⁴⁸ IRL National Estuary Program, About the Indian River Lagoon, <u>http://www.irlcouncil.com/</u> (last visited Dec. 2, 2019).

approximately \$7.6 billion.¹⁴⁹ Industry groups that are directly influenced by the IRL support nearly 72,000 jobs.¹⁵⁰

The IRL ecosystem has been harmed by human activities in the region. Stormwater runoff from urban and agricultural areas, wastewater treatment facility discharges, canal discharges, septic systems, animal waste, and fertilizer applications have led to harmful levels of nutrients and sediments entering the lagoon.¹⁵¹ These pollutants create cloudy conditions, feed algal blooms, and lead to muck accumulation, all of which negatively impact the seagrass that provides habitat for much of the IRL's marine life.¹⁵²

Type Two Transfer

Section 20.06(2), F.S., defines a type two transfer as the merging of an existing department, program, or activity into another department. Any program or activity transferred by a type two transfer retains all the statutory powers, duties, and functions it held previous to the transfer. The program or activity also retains its records, personnel, property, and unexpended balances of appropriations, allocations, or other funds, unless otherwise provided by law. The transfer of segregated funds must be made in such a manner that the relation between the program and the revenue source is retained.¹⁵³

Rural Areas of Opportunity

A rural area of opportunity (RAO) is a rural community or region of rural communities that has been adversely affected by an extraordinary economic event, severe or chronic distress, or a natural disaster or that presents a unique economic development opportunity of regional impact.¹⁵⁴ By executive order, the Governor may designate up to three RAOs, establishing each region as a priority assignment for Rural Economic Development Initiative (REDI) agencies. The Governor can waive the criteria, requirements, or any similar provisions of any state economic development incentive for projects in a RAO.¹⁵⁵

The currently designated RAOs are: ¹⁵⁶

• Northwestern RAO: Calhoun, Franklin, Gadsden, Gulf, Holmes, Jackson, Liberty, Wakulla, and Washington counties, and part of Walton County.

http://tcrpc.org/special_projects/IRL_Econ_Valu/FinalReportIRL08_26_2016.pdf.

¹⁴⁹ East Central Florida Regional Planning Council and the Treasure Coast Regional Planning Council, *Indian River Lagoon Economic Valuation Update*, vi (Aug. 26, 2016), *available at*

¹⁵⁰ *Id.* at ix. The main IRL-related industry groups are categorized as: Living Resources; Marine Industries; Recreation and Visitor-related; Resource Management; and Defense & Aerospace.

¹⁵¹ Tetra Tech, Inc. & Closewaters, LLC, Draft Save Our Indian River Lagoon Project Plan 2019 Update for Brevard County, Florida, xii (Mar. 2019), available at

 $[\]label{eq:https://www.dropbox.com/s/j9pxd59mt1baf7q/Revised\%202019\%20Save\%20Our\%20Indian\%20River\%20Lagoon\%20Project\%20Plan\%20Update\%20032519.pdf?dl=0.$

¹⁵² Id.

¹⁵³ Section 20.06(2), F.S.

¹⁵⁴ Section 288.0656(2)(d), F.S.

¹⁵⁵ Section 288.0656(7), F.S.

¹⁵⁶ Department of Economic Opportunity, *Rural Areas of Opportunity*, <u>http://www.floridajobs.org/community-planning-and-development/rural-community-programs/rural-areas-of-opportunity</u> (last visited Dec. 2, 2019).

- South Central RAO: DeSoto, Glades, Hardee, Hendry, Highlands, and Okeechobee counties, and the cities of Pahokee, Belle Glade, South Bay (Palm Beach County), and Immokalee (Collier County).
- North Central RAO: Baker, Bradford, Columbia, Dixie, Gilchrist, Hamilton, Jefferson, Lafayette, Levy, Madison, Putnam, Suwannee, Taylor, and Union counties.

Statement of Estimated Regulatory Cost

If a proposed agency rule will have an adverse impact on small business or is likely to increase directly or indirectly regulatory costs in excess of \$200,000 aggregated within one year after implementation, an agency must prepare a statement of estimated regulatory costs (SERC).¹⁵⁷ The SERC must include an economic analysis projecting a proposed rule's adverse effect on specified aspects of the state's economy or an increase in regulatory costs. If the SERC shows that the adverse impact or regulatory costs of the proposed rule exceeds \$1 million in the aggregate within five years after implementation, then the proposed rule must be submitted to the Legislature for ratification and may not take effect until it is ratified by the Legislature.¹⁵⁸

Biosolids

Approximately two-thirds of Florida's population is served by around 2,000 domestic wastewater facilities permitted by the DEP.¹⁵⁹ When domestic wastewater is treated, solid, semisolid, or liquid residue known as biosolids¹⁶⁰ accumulates in the wastewater treatment plant and must be removed periodically to keep the plant operating properly.¹⁶¹ Biosolids also include products and treated material from biosolids treatment facilities and septage management facilities regulated by the DEP.¹⁶² The collected residue is high in organic content and contains moderate amounts of nutrients.¹⁶³

The DEP has stated that wastewater treatment facilities produce about 340,000 dry tons of biosolids each year.¹⁶⁴ Biosolids can be disposed of in several ways: transfer to another facility, placement in a landfill, distribution and marketing as fertilizer, incineration, bioenergy, and land

¹⁵⁷ Section 120.541, F.S.

¹⁵⁸ Id.

¹⁵⁹ DEP, *General Facts and Statistics about Wastewater in Florida*, <u>https://floridadep.gov/water/domestic-wastewater/content/general-facts-and-statistics-about-wastewater-florida</u> (last visited Dec. 9, 2019).

¹⁶⁰ Section 373.4595, F.S. Biosolids are the solid, semisolid, or liquid residue generated during the treatment of domestic wastewater in a domestic wastewater treatment facility and include products and treated material from biosolids treatment facilities and septage management facilities. The term does not include the treated effluent or reclaimed water from a domestic wastewater treatment facility, solids removed from pump stations and lift stations, screenings and grit removed from the preliminary treatment components of domestic wastewater treatment facilities, or ash generated during the incineration of biosolids.

¹⁶¹ DEP, *Domestic Wastewater Biosolids*, <u>https://floridadep.gov/water/domestic-wastewater/content/domestic-wastewater-biosolids</u> (last visited Dec. 9, 2019).

¹⁶² Fla. Admin. Code R. 62-640.200(6).

¹⁶³ *Id*.

¹⁶⁴ DEP, Presentation to Senate Committee on Environment and Natural Resources, 40-62 (Nov. 13, 2019) available at <u>http://www.flsenate.gov/Committees/Show/EN/MeetingPacket/4733/8393_MeetingPacket_4733.13.19.pdf</u>; DEP Technical Advisory Committee, *Biosolids Use and Regulations in Florida Presentation*, 5 (Sept. 2018), *available at* <u>https://floridadep.gov/sites/default/files/Biosolids101-TAC-090518.pdf</u> (last visited Dec. 9, 2019).

application to pasture or agricultural lands.¹⁶⁵ About one-third of the total amount of biosolids produced is used for land application¹⁶⁶ and is subject to regulatory requirements established by the DEP to protect public health and the environment.¹⁶⁷

Land application is the use of biosolids at a permitted site to provide nutrients or organic matter to the soil, such as agricultural land, golf courses, forests, parks, or reclamation sites. Biosolids are applied in accordance with restrictions based on crop nutrient needs, phosphorus limits in the area, and soil fertility.¹⁶⁸ Biosolids contain macronutrients (such as nitrogen and phosphorus) and micronutrients (such as copper, iron, and manganese) that are utilized by crops. The application of these nutrient-rich biosolids increases the organic content of the soil, fostering more productive plant growth.¹⁶⁹ To prevent odor or the contamination of soil, crops, livestock, and humans, land application sites must meet site management requirements such as site slopes, setbacks, and proximity to groundwater restrictions.¹⁷⁰ There are approximately 140 permitted land application sites in Florida, with waste haulers being the most common site permittees.¹⁷¹

¹⁶⁵ *Id.* at 4.

¹⁶⁶ *Id*. at 5.

¹⁶⁷ Fla. Admin. Code R. 62-640.

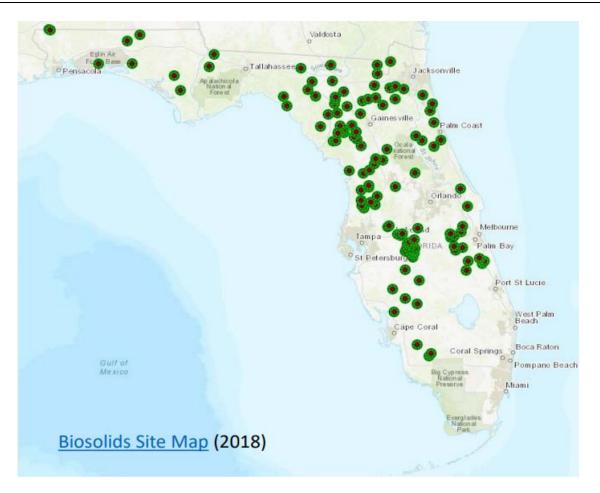
¹⁶⁸ DEP Technical Advisory Committee, *Biosolids Use and Regulations in Florida*, 8 (Sept. 2018), *available at* <u>https://floridadep.gov/sites/default/files/Biosolids101-TAC-090518.pdf</u> (last visited Dec. 9, 2019); *see also*, United States EPA, A Plain English Guide to the EPA Part 503 Biosolids Rule, 26 (Sept. 1994), *available at* <u>https://www.epa.gov/sites/production/files/2018-12/documents/plain-english-guide-part503-biosolids-rule.pdf</u> (last visited

https://www.epa.gov/sites/production/files/2018-12/documents/plain-english-guide-part503-biosolids-rule.pdf (last visited Dec., 9, 2019).

¹⁶⁹ *Id.* at 20.

¹⁷⁰ *Id.* at 9.

¹⁷¹ DEP, Presentation to Senate Committee on Environment and Natural Resources, 40-62 (Nov. 13, 2019) available at http://www.flsenate.gov/Committees/Show/EN/MeetingPacket/4733/8393_MeetingPacket_4733.13.19.pdf; DEP Technical Advisory Committee, *Biosolids Use and Regulations in Florida Presentation*, 20 (Sept. 2018), *available at* https://floridadep.gov/sites/default/files/Biosolids101-TAC-090518.pdf (last visited Dec. 9, 2019). Wastewater treatment facilities commonly contract with waste haulers instead of applying the biosolids themselves.



Regulation of Biosolids by the DEP

The DEP regulates three classes of biosolids for beneficial use.

- Class B minimum level of treatment;
- Class A intermediate level of treatment; and
- Class AA highest level of treatment.¹⁷²

The DEP categorizes the classes based on treatment and quality. Treatment of biosolids must:

- Reduce or completely eliminate pathogens;
- Reduce the attractiveness of the biosolids for pests (such as insects and rodents); and
- Reduce the amount of toxic metals in the biosolids.¹⁷³

Class AA biosolids can be distributed and marketed as fertilizer. Because they are the highest quality, they are not subject to the same regulations as Class A and Class B biosolids and are exempt from nutrient restrictions.¹⁷⁴ Typically, Class B biosolids are used in land application.¹⁷⁵

¹⁷² *Id*. at 6.

¹⁷³ *Id*. at 7.

¹⁷⁴ *Id*. at 8.

 $^{^{175}}$ Id. at 6.

Biosolids are regulated under Rule 62-640 of the Florida Administrative Code. The rules provide minimum requirements, including monitoring and reporting requirements, for the treatment, management, use, and disposal of biosolids. The rules are applicable to wastewater treatment facilities, appliers, and distributors¹⁷⁶ and include permit requirements for both treatment facilities and biosolids application sites.¹⁷⁷

Each permit application for a biosolids application site must include a site-specific nutrient management plan (NMP) that establishes the specific rates of application and procedures to apply biosolids to land.¹⁷⁸ Biosolids may only be applied to land application sites that are permitted by the DEP and have a valid NMP.¹⁷⁹ Biosolids must be applied at rates established in accordance with the nutrient management plan and may be applied to a land application site only if all concentrations of minerals do not exceed ceiling and cumulative concentrations determined by rule.¹⁸⁰ According to the St. Johns Water Management District, application rates of biosolids are determined by crop nitrogen demand, which can often result in the overapplication of phosphorus to the soil and can increase the risk of nutrient runoff into nearby surface waters.¹⁸¹

Once a facility or site is permitted, it is subject to monitoring, record-keeping, reporting, and notification requirements.¹⁸² The requirements are site-specific and can be increased or reduced by the DEP based on the quality or quantity of wastewater or biosolids treated; historical variations in biosolids characteristics; industrial wastewater or sludge contributions to the facility; the use, land application, or disposal of the biosolids; the water quality of surface and ground water and the hydrogeology of the area; wastewater or biosolids treatment processes; and the compliance history of the facility or application site.¹⁸³

State Bans on the Land Application of Biosolids

Section 373.4595, F.S., sets out the statutory guidelines for the Northern Everglades and Estuaries Protection Program. This statute is designed to protect and promote the hydrology of Lake Okeechobee, and the Caloosahatchee and St. Lucie Rivers and their estuaries. As part of those protections, the Legislature banned the disposal of domestic wastewater biosolids within the Lake Okeechobee, Caloosahatchee River, and St. Lucie River watersheds unless the applicant can affirmatively demonstrate that the nutrients in the biosolids will not add to nutrient loadings in the watershed.¹⁸⁴ The prohibition against land application in these watersheds does not apply to Class AA biosolids that are distributed as fertilizer products in accordance with Rule 62-640.850 of the Florida Administrative Code.¹⁸⁵

http://archives.waterinstitute.ufl.edu/symposium2018/abstract_detail.asp?AssignmentID=1719 (last visited Mar. 8, 2019). ¹⁸² Fla. Admin. Code R. 62-640.650.

¹⁷⁶ Fla. Admin. Code R. 62-640.100.

¹⁷⁷ Fla. Admin. Code R. 62-640.300.

¹⁷⁸ Fla. Admin. Code R. 62-640.500.

¹⁷⁹ Id.

¹⁸⁰ Fla. Admin. Code R. 62-640.700.

¹⁸¹ Victoria R. Hoge, Environmental Scientist IV, St. Johns River Water Management District, *Developing a Biosolids Database for Watershed Modeling Efforts, abstract available at*

¹⁸³ Id.

¹⁸⁴ Chapter 2016-1, Laws of Florida; see s. 373.4595, F.S.

¹⁸⁵ Id.

The land application of Class A and Class B biosolids is also prohibited within priority focus areas in effect for Outstanding Florida Springs if the land application is not in accordance with a NMP that has been approved by the DEP.¹⁸⁶ The NMP must establish the rate at which all biosolids, soil amendments, and nutrient sources at the land application site can be applied to the land for crop production while minimizing the amount of pollutants and nutrients discharged into groundwater and waters of the states.¹⁸⁷

Local Regulation of Biosolids

The Indian River County Code addresses land application of biosolids by providing criteria for designated setbacks, reporting requirements, and required approval. In July 2018, the Indian River County Commission voted for a six-month moratorium on the land application of Class B biosolids on all properties within the unincorporated areas of the county.¹⁸⁸ The ordinance also directs the County Administrator to coordinate with the DEP on a study to report the findings and recommendations concerning Class B biosolids land application activities and potential adverse effects.¹⁸⁹ The County Commission voted in January 2019 to extend the moratorium for an additional six months.¹⁹⁰

The City Council of Fellsmere adopted a similar moratorium, Ordinance 2018-06, in August 2018, authorizing a temporary moratorium for 180 days or until a comprehensive review of the impact on the city's ecosystem is completed.¹⁹¹ In January 2019, the ordinance was extended for an additional 180 days.¹⁹²

The Treasure Coast Regional Planning Council held a Regional Biosolids Symposium in June 2018, where regional representatives and stakeholders discussed biosolids and alternative techniques for disposal.¹⁹³ At its meeting in July, the Treasure Coast Regional Planning Council adopted a resolution encouraging state and local governments to prioritize the reduction and eventual elimination of the land application of human wastewater biosolids.¹⁹⁴ It also encouraged the state to establish a Pilot Projects Program to incentivize local utilities to implement new wastewater treatment technologies that would allow more efficient use of biosolids.¹⁹⁵

¹⁸⁶ Section 373.811(4), F.S.

¹⁸⁷ Id.

¹⁸⁸ Indian River County Commission Ordinance 18-2020 (Jul. 17, 2018), available at

http://ircgov.granicus.com/player/clip/183?view_id=1&meta_id=64650 (last visited Dec. 9, 2019). ¹⁸⁹ Id.

¹⁹⁰ Indian River County Commission Ordinance 18-2642 (Jan. 14, 2019), available at

http://ircgov.granicus.com/player/clip/204?view_id=1&meta_id=77302 (last visited Dec. 9, 2019).

¹⁹¹ Fellsmere City Council Meeting, *Agenda* (Aug. 16, 2018), *available at*

https://www.cityoffellsmere.org/sites/default/files/fileattachments/city_council/meeting/8301/co20180816agenda.pdf. ¹⁹² Fellsmere City Council Meeting, *Agenda* (Feb. 7, 2019), *available at*

https://www.cityoffellsmere.org/sites/default/files/fileattachments/city_council/meeting/14391/co20190221agenda.pdf.

 ¹⁹³ Treasure Coast Regional Planning Council Regional Biosolids Symposium, *Charting the Future of Biosolids Management Executive Summary* (Jun. 18, 2018), *available at <u>http://www.tcrpc.org/announcements/Biosolids/summit%20summary.pdf</u>.
 ¹⁹⁴ Treasure Coast Regional Planning Council Resolution 18-03 (Jul. 20, 2018), <i>available at*

http://www.flregionalcouncils.org/wp-content/uploads/2019/01/Treasure-Coast-Resolution-No.-18-03.pdf. ¹⁹⁵ Id.

Rule Development

In 2018, the DEP created a Biosolids Technical Advisory Committee (TAC) to establish an understanding of potential nutrient impacts of the land application of biosolids, evaluate current management practices, and explore opportunities to better protect Florida's water resources. The TAC members represent various stakeholders, including environmental and agricultural industry experts, large and small utilities, waste haulers, consultants, and academics.¹⁹⁶

The TAC convened on four occasions from September 2018 to January 2019 and discussed the current options for biosolids management in the state, ways to manage biosolids to improve the protection of water resources, and research needs to build upon and improve biosolids management.¹⁹⁷

Based on recommendations of the TAC and public input, the DEP published a draft rule on October 29, 2019.¹⁹⁸ Key proposals in the draft rule include:

- A prohibition on the land application of biosolids <u>where</u> the seasonal high water table is within 15 cm of the soil surface or 15 cm of the intended depth of biosolids placement. The existing rule requires a soil depth of two feet between the depth of biosolids placement and the water table level <u>at the time</u> the Class A or Class B biosolids are applied to the soil.
- A requirement that land application must be done in accordance with applicable BMAPs.
- Definitions for "capacity index," "percent water extractable phosphorus," and "seasonal high water table."
- More stringent requirements must be provided in the Nutrient Management Plan.
- All biosolids sites must enroll in a DACS BMP Program.
- All biosolids applications are considered projects of heightened public concern/interest,¹⁹⁹ meaning that a permit applicant must publish notice of their application one time only within fourteen days after a complete application is filed.²⁰⁰
- Increased monitoring for surface and groundwater.
- The requirement measures to be taken to prevent leaching of nutrients for the storage of biosolids.
- Existing facilities must be in compliance with the new rule within three years of the adoption date.

This biosolids rule required a SERC that exceeds the threshold to trigger the requirement for legislative ratification.²⁰¹ The SERC makes the following statements:

https://www.flrules.org/gateway/View_Notice.asp?id=22546212 (last visited Dec. 5, 2019).

 ¹⁹⁶ The seven members of TAC included two academic representatives from the University of Florida, two representatives of small and large utilities, and one representative each for environmental interests, agricultural interests, and waste haulers.
 ¹⁹⁷ DEP, *DEP Biosolids Technical Advisory Committee*, <u>https://floridadep.gov/water/domestic-wastewater/content/dep-biosolids-technical-advisory-committee</u> (last visited Mar. 6, 2019).

¹⁹⁸ Florida Department of State, Notice of Proposed Rule: Rule No.: 62-640.100, 62-640.200, 62-640.210, 62-640.300, 62-640.500, 62-640.600, 62-640.650, 62-640.700, 62-640.800, 62-640.850, 62-640.880 (Oct. 29, 2019), https://www.florida.org/gataway/View_Nation_org/id=22546212 (last vicited Dep 5, 2010)

¹⁹⁹ Note: the draft rule uses the phrase "public interest" but the rule crossreferenced in the draft rule uses the phrase "public concern."

²⁰⁰ Fla. Admin. Code R. 62-110.106(6).

²⁰¹ DEP, Statement of Estimated Regulatory Costs (SERC), available at

https://content.govdelivery.com/attachments/FLDEP/2019/10/29/file_attachments/1313532/62-640%20SERC.pdf .

The revised rule may significantly reduce biosolids land application rates (the amount applied per acre on an annual basis) by an estimated 75 percent. In 2018, just under 90,000 dry tons of Class B biosolids were applied to biosolids land application sites with about 84,000 acres of the currently permitted 100,000 acres in Florida. Reduced land application rates would necessitate the permitting about four to ten times more land to accommodate the current quantity of land applied Class B biosolids.

As haulers have already permitted land application sites closer to the domestic wastewater facilities that generate biosolids, any additional sites are expected to be at greater distances from these facilities. This could result in longer hauling distances. Additionally, some existing sites may cease land application completely, either because the site may not be suitable for land application or because the landowner may not want to subject their property to ground water or surface water quality monitoring. The additional site monitoring requirements for ground water and surface water will also increase operational costs, so some biosolids site permittees, especially for smaller sites, may choose to cease operations. Under the proposed rule, some portion of currently land-applied Class B biosolids are expected to then be disposed of in landfills or be converted to Class AA biosolids. The reduction in land application rates, loss of land application sites, and shift away from land application could result in:

- Loss of biosolids hauling contracts. •
- Loss of jobs with biosolids hauling companies. •
- Loss of grass production and income for landowners. •
- Increased operational expenses for biosolids haulers, and; •

Loss of cost savings and production for cattle ranchers and hay farmers.

Under the revised rule, biosolids land application rates will drop by an average of 75 percent. Some farmers indicate an economic value of about \$60 per acre in fertilizer savings through biosolids land application. In 2018, approximately 84,000 acres were utilized for the land application of biosolids, which would represent a current fertilizer cost savings of approximately \$5,040,000. This would be a loss of \$3,780,000 in cost savings annually if 75 percent less biosolids can be applied per acre.²⁰²

The SERC includes the following statewide estimates:

- Capital costs for new permitting and land application sites of \$10 million;
- Recurring costs for additional sites and transportation of wet biosolids of at least \$31 million; and
- Additional monitoring costs of \$1 million.²⁰³

²⁰² Id.

²⁰³ Id.

The DEP expects more biosolids to be converted to class AA biosolids/fertilizer. They estimate the capital cost for additional class AA biosolids projects will be between \$300-\$400 million.²⁰⁴ The DEP is currently reviewing lower cost regulatory alternatives that have been submitted.²⁰⁵ The next step will be a hearing before the Environmental Regulation Commission and adoption of the rule. Following rule adoption, legislative ratification is required.²⁰⁶

Damages and Monetary Penalties

The DEP may institute a civil action (in court) or an administrative proceeding (in the Division of Administrative Hearings) to recover damages for any injury to the air, waters, or property, including animal, plant, and aquatic life, of the state caused by any violation.²⁰⁷ Civil actions and administrative proceedings have different procedures.²⁰⁸ Administrative proceedings are often viewed as less formal, less lengthy, and less costly.

With respect to damages, the violator is liable for:

- Damage caused to the air, waters, or property, including animal, plant, or aquatic life, of the state; and
- Reasonable costs and expenses of the state in tracing the source of the discharge, in controlling and abating the source and the pollutants, and in restoring the air, waters, and property, including animal, plant, and aquatic life, of the state to their former condition.²⁰⁹

In addition to damages, a violator can be liable for penalties. For civil penalties, the DEP can levy up to \$10,000 per offense. Each day of the violation is a separate offense. The DEP is directed to proceed administratively in all cases in which the DEP seeks penalties that do not exceed \$10,000 per assessment. The DEP is prohibited from imposing penalties in excess of \$10,000 in a notice of violation. The DEP cannot have more than one notice of violation pending against a party unless it occurred at a different site or the violations were discovered by the department subsequent to the filing of a previous notice of violation.²¹⁰

Section 403.121(3), F.S., sets out a penalty schedule for various violations. In particular, it includes the following penalties related to wastewater:

- \$1,000 for failure to obtain a required wastewater permit.
- \$2,000 for a domestic or industrial wastewater violation not involving a surface water or groundwater quality violation resulting in an unpermitted or unauthorized discharge or effluent-limitation exceedance.
- \$5,000 for an unpermitted or unauthorized discharge or effluent-limitation exceedance that resulted in a surface water or groundwater quality violation. ²¹¹

²⁰⁴ Id.

²⁰⁵ Email from Justin Wolfe, General Counsel, DEP, RE: Biosolids Rule (Dec. 2. 2019)(on file with the Environment and Natural Resources Committee).

²⁰⁶ Section 120.541(3), F.S.

²⁰⁷ Section 403.121, F.S.

²⁰⁸ Sections 403.121 and 403.141, F.S.

²⁰⁹ Section 403.121, F.S.

 $^{^{210}}$ Id.

²¹¹ Section 403.121(3)(b), F.S.

A court or an administrative law judge may receive evidence in mitigation.²¹² The DEP may also seek injunctive relief either judicially or administratively.²¹³ Additionally, criminal penalties are available for various types of violations of chapter 403, F.S.²¹⁴

III. Effect of Proposed Changes:

The bill provides a series of whereas clauses related to water quality issues the state is seeking to resolve.

Section 1 titles the bill the "Clean Waterways Act."

Section 2 takes the following steps toward shifting regulation of onsite sewage treatment and disposal systems (OSTDSs) from the Department of Health (DOH) to the Department of Environmental Protection (DEP):

- By July 1, 2020, the DOH must provide a report to the Governor and the Legislature detailing the following information regarding OSTDSs:
 - The average number of permits issued each year;
 - The number of department employees conducting work on or related to the program each year; and
 - The program's costs and expenditures, including, but not limited to, salaries and benefits, equipment costs, and contracting costs.
- By December 31, 2020, the DOH and the DEP must submit recommendations to the Governor and the Legislature regarding the transfer of the Onsite Sewage Program from the DOH to the DEP. The recommendations must address all aspects of the transfer, including the continued role of the county health departments in the permitting, inspection, data management, and tracking of onsite sewage treatment and disposal systems under the direction of the DEP.
- By June 30, 2021, the DOH and the DEP must enter into an interagency agreement that must address all agency cooperation for a period not less than five years after the transfer, including:
 - The continued role of the county health departments in the permitting, inspection, data management, and tracking of OSTDSs under the direction of the DEP.
 - The appropriate proportionate number of administrative positions, and their related funding levels and sources and assigned property, to be transferred from the DOH to the DEP.
 - $\circ~$ The development of a recommended plan to address the transfer or shared use of facilities used or owned by the DOH.
 - Any operating budget adjustments that are necessary to implement the requirements of the bill. The bill details how operating budget adjustments will be made. The appropriate substantive committees of the Senate and the House of Representatives will be notified of the proposed revisions to ensure their consistency with legislative policy and intent.

Section 403.121(3)(b), F.S.

²¹⁴ Section 403.161, F.S.

• Effective July 1, 2021, the regulation of OSTDSs relating to the Onsite Sewage Program in the DOH is transferred by a type two transfer to the DEP. Transferred employees will retain their leave.

Section 3 amends s. 373.4131, F.S., relating to statewide environmental resource permitting (ERPs). The bill requires the DEP to train its staff on coordinating field inspections of stormwater structural controls, such as stormwater retention or detention ponds.

By January 1, 2021:

- The DEP and the water management districts (WMDs) must initiate rulemaking to update the stormwater design and operation regulations using the most recent scientific information available; and
- The DEP must evaluate inspection data relating to compliance by those entities that selfcertify stormwater ERPs and must provide the Legislature with recommendations for improvements to the self-certification program.

Note: More stringent stormwater rules would likely exceed the regulatory cost threshold of \$1 million in the aggregate within five years after implementation; therefore, the proposed rule may have to be submitted to the Legislature for ratification and may not take effect until it is ratified by the Legislature.²¹⁵

Section 4 amends s. 381.0065, F.S., relating to OSDTS regulation, effective July 1, 2021, to coincide with the DEP's role as the regulating entity for OSTDSs.

The bill requires the DEP to adopt rules to locate OSTDSs, including establishing setback distances, to prevent groundwater contamination and surface water contamination and to preserve the public health. The rulemaking process must be completed by July 1, 2022. The rules must consider conventional and advanced OSTDS designs, impaired or degraded water bodies, wastewater and drinking water infrastructure, potable water sources, nonpotable wells, stormwater infrastructure, the OSTDS remediation plans developed as part of the basin management action plans (BMAPs), nutrient pollution, and the recommendations of the OSTDS technical advisory committee created by the bill.

Upon adoption of these rules, the rules will supersede existing statutory revisions relating to setbacks. The DEP must report the date of adoption of the rules to the Division of Law Revision for incorporation into the statutes.

The bill deletes language that is inconsistent with these provisions.

Note: New OSTDS rules would likely exceed the regulatory cost threshold of \$1 million in the aggregate within five years after implementation; therefore, the proposed rule may have to be submitted to the Legislature for ratification and may not take effect until it is ratified by the Legislature.²¹⁶

²¹⁵ *Id*. ²¹⁶ *Id*.

Section 5 creates s. 381.00652, F.S., to create an OSTDS technical advisory committee (TAC) within the DEP.

The responsibilities of the TAC are to:

- Provide recommendations to increase the availability in the marketplace of nutrient-removing OSTDSs, including systems that are cost-effective, low-maintenance, and reliable.
- Consider and recommend regulatory options, such as fast-track approval, prequalification, or expedited permitting, to facilitate the introduction and use of nutrient-removing OSTDSs that have been reviewed and approved by a national agency or organization, such as the American National Standards Institute 245 systems approved by the NSF International.
- Provide recommendations for appropriate setback distances for OSTDSs from surface water, groundwater, and wells.

The DEP must use existing and available resources to administer and support the activities of the TAC.

By August 1, 2021, the DEP, in consultation with the DOH, will appoint nine members to the TAC:

- A professional engineer.
- A septic tank contractor.
- A representative from the home building industry.
- A representative from the real estate industry.
- A representative from the OSTDS industry.
- A representative from local government.
- Two representatives from the environmental community.
- A representative of the scientific and technical community who has substantial expertise in the areas of the fate and transport of water pollutants, toxicology, epidemiology, geology, biology, or environmental sciences.

Members will serve without compensation and are not entitled to reimbursement for per diem or travel expenses.

By January 1, 2022, the TAC will submit its recommendations to the Governor and the Legislature.

The TAC is repealed on August 15, 2022.

Section 6 repeals the DOH's technical review and advisory panel, effective July 1, 2021.

Section 7 amends s. 403.061, F.S., which sets out the DEP's powers and duties. The bill requires the DEP rules to reasonably limit, reduce, and eliminate domestic wastewater collection and transmission system pipe leakages and inflow and infiltration.

The bill authorizes the DEP to require public utilities or their affiliated companies holding, applying for, or renewinga domestic wastewater discharge permit to file annual reports and other data regarding transactions or allocations of common costs among the utility's permitted

systems. The DEP may require such reports or other data necessary to ensure a permitted entity is reporting expenditures on pollution mitigation and prevention, including, but not limited to, the prevention of sanitary sewer overflows, collection and transmission system pipe leakages, and inflow and infiltration. The DEP is required to adopt rules to implement this subsection.

Note: Such rules would likely exceed the regulatory cost threshold of \$1 million in the aggregate within five years after implementation; therefore, the proposed rule may have to be submitted to the Legislature for ratification and may not take effect until it is ratified by the Legislature.²¹⁷

Section 8 creates s. 403.0616, F.S., to establish a real-time water quality monitoring program within the DEP, subject to appropriation. The program's purpose is to assist in the restoration, preservation, and enhancement of impaired waterbodies and coastal resources. The DEP is encouraged to form public-private partnerships with established scientific entities with existing, proven real-time water quality monitoring equipment and experience in deploying such equipment.

Section 9 amends s. 403.067(7), F.S., relating to basin management action plans (BMAPs), to set out parameters for an OSTDS remediation plan and a wastewater treatment plan. It prohibits the DEP from requiring a higher cost option for a wastewater project within a BMAP if it achieves the same nutrient load reduction as a lower-cost option. It also makes revisions relating to agricultural best management practices (BMPs).

If the DEP identifies domestic wastewater facilities or OSTDSs as contributors of at least 20 percent of point source or nonpoint source nutrient pollution or if the DEP determines that remediation is necessary to achieve the total maximum daily load (TMDL), the BMAP for a nutrient TMDL must create a wastewater treatment plan and/or an OSTDS remediation plan.

A wastewater treatment plan must address domestic wastewater and be developed by each local government in cooperation with the DEP, the WMD, and the public and private domestic wastewater facilities within the jurisdiction of the local government. The wastewater treatment plan must:

- Provide for construction, expansion, or upgrades necessary to achieve the TMDL requirements applicable to the domestic wastewater facility.
- Include: the permitted capacity in average annual gallons per day for the domestic wastewater facility; the average nutrient concentration and the estimated average nutrient load of the domestic wastewater; a 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.

The wastewater treatment plan must be adopted as part of the BMAP no later than July 1, 2025. A local government that does not have a domestic wastewater treatment facility in its jurisdiction is not required to develop a wastewater treatment plan unless there is a demonstrated need to establish a domestic wastewater treatment facility within its jurisdiction to improve water quality

necessary to achieve a TMDL. The bill clarifies that a local government is not responsible for a private domestic wastewater facility's compliance with a BMAP.

An OSTDS remediation plan must be developed by each local government in cooperation with the DEP, the Department of Health, the WMDs, and public and private domestic wastewater facilities. The OSTDS remediation plan must identify cost-effective and financially feasible projects necessary to achieve the nutrient load reductions required for OSTDSs. To identify cost-effective and financially feasible projects for remediation of OSTDSs, the local government shall:

- Include an inventory of OSTDSs based on the best information available;
- Identify OSTDSs that would be eliminated through connection to existing or future central wastewater infrastructure, that would be replaced with or upgraded to enhanced nutrient-reducing systems, or that would remain on conventional OSTDSs;
- Estimate the costs of potential OSTDS connections, upgrades, or replacements; and
- Identify deadlines and interim milestones for the planning, design, and construction of projects.

The DEP must adopt the OSTDS remediation plan as part of the BMAP no later than July 1, 2025, or as required by existing law for Outstanding Florida Springs.

At least every two years, the Department of Agriculture and Consumer Services (DACS) must perform on-site inspections of each agricultural producer that enrolls in a BMP to ensure that such practice is being properly implemented. Verification must include a review of the BMP documentation required by the rule adopted by the DACS, including, but not limited to , nitrogen and phosphorus fertilizer application records. This information shall be provided to the DEP.

The bill authorizes the DACS, the University of Florida Institute of Food and Agricultural Sciences, and other state universities and Florida College System institutions with agricultural research programs to annually develop research plans and legislative budget requests to:

- Evaluate and suggest enhancements to the existing adopted BMPs to reduce nutrients;
- Develop new BMPs that, if proven effective, the DACS may adopt by rule; and
- Develop agricultural nutrient reduction projects that willing participants could implement on a site-specific, cooperative basis, in addition to BMPs. The DEP may consider these projects for inclusion in a BMAP. These nutrient reduction projects must reduce the nutrient impacts from agricultural operations on water quality when evaluated with the projects and management strategies currently included in the BMAP.

To be considered for funding, the University of Florida Institute of Food and Agricultural Sciences and other state universities and Florida College System institutions that have agricultural research programs must submit such plans to the DEP and the DACS, by August 1 of each year.

Section 10 creates s. 403.0673, F.S., a wastewater grant program within the DEP. Subject to appropriation, the DEP may provide grants for projects that will reduce excess nutrient pollution for:

- Projects to retrofit OSTDSs to upgrade them to nutrient-reducing OSTDSs.
- Projects to construct, upgrade, or expand facilities to provide advanced waste treatment.
- Projects to connect OSTDSs to central sewer facilities.

In allocating such funds, first priority must be given to projects that subsidize the connection of OSTDSs to a wastewater treatment plant. Second priority must be given to any expansion of a collection or transmission system that promotes efficiency by planning the installation of wastewater transmission facilities to be constructed concurrently with other construction projects along a transportation right-of-way. Third priority must be given to all other connections of onsite sewage treatment and disposal systems to wastewater treatment plants. In determining priorities, the DEP must consider:

- The estimated reduction in nutrient load per project;
- Project readiness;
- Cost-effectiveness of the project;
- The overall environmental benefit of a project;
- The location of a project within the plan area;
- The availability of local matching funds; and
- Projected water savings or quantity improvements associated with a project.

Each grant must require a minimum of a 50 percent local match of funds. However, the DEP may waive, in whole or in part, this consideration of the local contribution for proposed projects within an area designated as a rural area of opportunity. The DEP and the WMDs will coordinate to identify grant recipients in each district.

Beginning January 1, 2021, and each January 1 thereafter, the DEP must submit a report regarding the projects funded by the grant program to the Governor and the Legislature.

Section 11 creates s. 403.0855, F.S., on biosolids management. The bill provides legislative findings, requires the DEP to adopt rules for biosolids management, and exempts such rules from legislative ratification if they are adopted prior to the 2021 legislative session.

The bill specifies that a municipality or county may enforce or extend an ordinance, regulation, resolution, rule, moratorium, or policy that was adopted prior to November 1, 2019, relating to the land application of Class B biosolids until repealed by the municipality or county.

Section 12 amends s. 403.086, F.S., relating to sewage disposal facilities.

The bill prohibits facilities for sanitary sewage disposal from disposing of waste into Indian River Lagoon or its tributaries without providing for advanced waste treatment, beginning July 1, 2025.

The bill requires facilities for sanitary sewage disposal to have a power outage contingency plan that mitigates the impacts of power outages on the utility's collection system and pump stations.

All facilities for sanitary sewage that control a collection or transmission system of pipes and pumps to collect and transmit wastewater from domestic or industrial sources to the facility must

take steps to prevent sanitary sewer overflows or underground pipe leaks and ensure that collected waste water reaches the facility for appropriate treatment. Facilities must use inflow and infiltration studies and leakage surveys to develop pipe assessment, repair, and replacement action plans that comply with the DEP rule to limit, reduce, and eliminate leaks, seepages, or inputs into wastewater treatment systems' underground pipes. These facility action plans must be reported to the DEP. The facility report must include information regarding the annual expenditures dedicated to the inflow and infiltration studies and replacement action plans required herein, as well as expenditures dedicated to pipe assessment, repair, and replacement.

The DEP must adopt rules regarding the implementation of inflow and infiltration studies and leakage surveys. These rules may not fix or revise utility rates or budgets. The bill clarifies that a utility, that must submit annual reports under other similar provisions created by the bill, may submit one report to comply with both provisions.

Substantial compliance with the action plan described above is evidence in mitigation for the purposes of assessing certain penalties.

Note: Such rules would likely exceed the regulatory cost threshold of \$1 million in the aggregate within five years after implementation; therefore, the proposed rule may have to be submitted to the Legislature for ratification and may not take effect until it is ratified by the Legislature.²¹⁸

Section 13 amends s. 403.087, F.S., to require the DEP to issue operating permits for up to 10 years (rather than up to five) for facilities regulated under the National Pollutant Discharge Elimination System Program if the facility is meeting the stated goals in the action plan relating to the prevention of sanitary sewer overflows or underground pipe leaks.

Section 14 amends s. 403.088, F.S., relating to water pollution operation permits. The bill requires the permit to include a deliberate, proactive approach to investigating or surveying a significant percentage of the domestic wastewater collection system throughout the duration of the permit to determine pipe integrity, which must be accomplished in an economically feasible manner.

The permittee must submit an annual report to the DEP, which details facility revenues and expenditures in a manner prescribed by the DEP rule. The report must detail any deviation from annual expenditures related to inflow and infiltration studies; model plans for pipe assessment, repair, and replacement; and pipe assessment, repair, and replacement.

Substantial compliance with the requirements above is evidence in mitigation for the purposes of assessing penalties.

No later than March 1 of each year, the DEP must submit a report to the Governor and the Legislature which identifies all wastewater utilities that experienced a sanitary sewer overflow in the preceding calendar year. The report must identify the utility name; operator; permitted capacity in annual average gallons per day; number of overflows; total volume of sewage released; and, to the extent known and available, the volume of sewage recovered, the volume of

²¹⁸ Id.

sewage discharged to surface waters, and the cause of the sanitary sewer overflow, including whether it was caused by a third party.

Note: Rules required to implement this section would likely exceed the regulatory cost threshold of \$1 million in the aggregate within five years after implementation; therefore, the proposed rule may have to be submitted to the Legislature for ratification and may not take effect until it is ratified by the Legislature.²¹⁹

Section 15 amends s. 403.0891, F.S., to require the DEP and the Department of Economic Opportunity to develop model ordinances that target nutrient reduction practices and use green infrastructure.

Section 16 amends s. 403.121, F.S., to increase the cap on the DEP's administrative penalties from \$10,000 to \$50,000. It also doubles all wastewater administrative penalties.

The bill provides that "failure to comply with wastewater permitting requirements or rules adopted thereunderwill result in a \$4,000 penalty.

Section 17 amends s. 403.1835, F.S., relating to water pollution control financial assistance. This is the section of law that sets out how the DEP administers the Clean Water State Revolving Loan Fund. The bill adds categories to the list of projects that should receive priority for funding. This includes:

- Projects that implement the requirements of the bill relating to wastewater infrastructure maintenance planning and reporting requirements created by the bill.
- Projects that promote efficiency by planning for the installation of wastewater transmission facilities to be constructed concurrently with other construction projects occurring within or along a transportation facility right-of-way.

Section 18 amends s. 403.1838, F.S., to require that rules related to prioritization of funds for the Small Community Sewer Construction Assistance Grant Program include the:

- Prioritization of projects that prevent pollution, and
- Projects that plan for the installation of wastewater transmission facilities to be constructed concurrently with other construction projects occurring within or along a transportation facility right-of-way.

Section 19 provides a statement that this act fulfills an important state interest.

Sections 20-45 make conforming changes.

Section 46 directs the Division of Law Revision to replace certain language in the bill with the date the DEP adopts certain rules on OSTDSs as required by the bill.

Section 47 states that except as otherwise expressly provided in the bill, the act will take effect July 1, 2021.

IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

The county/municipality mandates provision of Art. VII, s. 18 of the Florida Constitution may apply to this bill because it requires local governments to develop OSTDS remediation plans and wastewater treatment plans. If the bill does qualify as a mandate, the law must fulfill an important state interest and final passage must be approved by two-thirds of the membership of each house of the Legislature.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions:

None.

D. State Tax or Fee Increases:

None.

E. Other Constitutional Issues:

None.

V. Fiscal Impact Statement:

A. Tax/Fee Issues:

None.

B. Private Sector Impact:

The following discussion identifies aspects of the bill that may cause a negative fiscal impact because they implement more stringent environmental requirements. However, it is worth noting that there are costs associated with failing to address pollution issues. Cleanup costs, human health impacts, ecosystem deterioration, loss of tourism, and decreased real estate values are some key examples of possible costs associated with pollution.

Updating stormwater rules and adopting new onsite sewage treatment disposal systems (OSTDS) and wastewater rules would likely cause a negative fiscal impact to the private sector. However, if that impact exceeds \$1 million over five years, the rules will require legislative ratification, which means they will not go into effect without additional legislation.

The additional requirements of OSTDS remediation plans and wastewater treatment plans may cause a negative fiscal impact to the private sector entities within basin management action plans (BMAPs) that must address OSTDS or wastewater pollution to meet the total maximum daily load.

Private wastewater utilities that discharge into Indian River Lagoon may have costs associated to conversion to advanced waste treatment.

Utilities that fail to survey an adequate portion of the wastewater collection system and take steps to reduce sanitary sewer overflows, pipe leaks, and inflow and infiltration will be subject to a \$4,000 fine for each violation. All wastewater administrative penalties are doubled under this bill. The cap on the Department of Environmental Protection's administrative penalties is increased to \$50,000 from \$10,000.

C. Government Sector Impact:

The DEP will incur additional costs in developing multiple new regulatory programs, updating BMAPs, and developing, submitting, and reviewing new reports.

The additional requirements of OSTDS remediation plans and wastewater treatment plans may cause a negative fiscal impact to local governments that must address OSTDS or wastewater pollution to meet their TMDL. However, there is flexibility in how these plans are developed, which makes these costs speculative and subject to the development of each specific OSTDS remediation plan or wastewater treatment plan.

The implementation of a real-time water quality monitoring program will have a negative fiscal impact on the DEP, but this provision is subject to appropriation.

The wastewater grant program would have a positive fiscal impact on local governments, but this provision is subject to appropriation. The DEP will likely incur some costs associated with the development of this grant program and the report to the Governor and the Legislature. The DEP can absorb these costs within existing resources.

Public wastewater utilities that discharge into Indian River Lagoon may have costs associated with conversion to advanced waste treatment. However, the local governments in the region are spending substantial amounts on pollution cleanup. Lessening the pollutants in this waterbody may have a positive fiscal impact in the long term.

The impact of exempting the biosolids rule from ratification is speculative at this time because the rule has not been adopted. There is likely a negative fiscal impact to both the public and private sectors to meet the requirements of the new rule. There may be a longterm positive fiscal impact as a result of reduced cleanup costs and reduced damage to the natural systems associated with more rigorous land application requirements.

The increase in administrative penalties will likely have an indeterminate yet positive fiscal impact on the DEP.

VI. Technical Deficiencies:

VII. None.Related Issues:

None.

VIII. Statutes Affected:

This bill substantially amends the following sections of the Florida Statutes: 153.54, 153.73, 163.3180, 180.03, 311.105, 327.46, 373.250, 373.414, 373.4131, 373.705, 373.707, 373.709, 373.807, 376.307, 380.0552, 381.006, 381.0061, 381.0064, 381.0065, 381.00651, 381.0101, 403.061, 403.067, 403.086, 403.08601, 403.087, 403.0871, 403.0872, 403.088, 403.0891, 403.121, 403.1835, 403.1838, 403.707, 403.861, 489.551, and 590.02.

This bill creates the following sections of the Florida Statutes: 381.00652, 403.0616, 403.0673, and 403.0855.

This bill repeals section 381.0068 of the Florida Statutes.

IX. Additional Information:

- A. Committee Substitute Statement of Substantial Changes: (Summarizing differences between the Committee Substitute and the prior version of the bill.)
 - Recommended CS/CS by Appropriations Subcommittee on Agriculture, Environment, and General Government on January 22, 2020: The committee substitute:Corrects the name of the "National Sanitation Foundation" because it changed its name to "NSF International";
 - Clarifies that a local government is not responsible for a private wastewater facility's compliance with a Basin Management Action Plan (BMAP);
 - Clarifies that the records collected by the Department of Agriculture and Consumer Services (DACS) during their inspections include nitrogen and phosphorus fertilizer application records;
 - Clarifies that wastewater infrastructure projects that comply with the sanitary sewer overflow, leakage, and infiltration and inflow requirements of the bill will receive priority funding from the state revolving loan fund by moving the prioritization to the section of law governing the state revolving loan fund;
 - Clarifies that the Department of Environmental Protection (DEP) may not fix or revise utility rates of budgets;
 - Clarifies that utilities that need to report on infiltration and inflow and leakage only need to submit one report to the DEP annually;
 - Increases the cap on the DEP's administrative penalties to \$50,000 from \$10,000;
 - Doubles the wastewater administrative penalties;
 - Provides incentives for projects that promote efficiency by coordinating wastewater infrastructure expansions with other infrastructure improvements occurring within of along a transportation facility right-of-way;

- Includes these incentives in the small community sewer construction assistance program, the state revolving loan program, and the new wastewater grant program created by the bill;
- Clarifies that local governments with biosolids ordinances may retain those ordinance until repealed;
- Requires the DACS to provide information collected from on-site inspections of each agricultural producer enrolled in a best management practice (BMP) to the DEP. These on-site inspections are required at least every two years.

CS by Community Affairs on December 9, 2019:

The committee substitute:

- Effectuates a type two transfer of septic system oversight from the DOH to DEP rather than just requiring a report;
- Requires DEP to develop rules relating to the location of septic systems;
- Revises language related to DEP updating its stormwater rules;
- Requires DEP to make recommendations to the Legislature on self-certification of stormwater permits rather than prohibiting the use of self-certification in BMAP areas;
- Leaves the BMAP process for Outstanding Florida Springs while revising the requirement for OSTDS remediation plans and adding a requirement for wastewater treatment plans in the general BMAP statute;
- Requires that these new plans be incorporated into the BMAP by 2025;
- Removes provisions relating to Florida-Friendly Fertilizer Ordinances;
- Adds rural areas of opportunities to the possible grant recipients for the wastewater grant created by the bill;
- Removes provisions that would make agricultural BMPs enforceable earlier and in more impaired waterbodies;
- Adds a requirement that DACS conduct onsite inspections of BMPs at least every two years;
- Adds a requirement that DACS collect and remit certain records relating to agricultural BMPs to DEP;
- Adds language authorizing DACS and certain institutions of higher education to submit budget requests for certain activities relating to the improvement of agricultural BMPs;
- Removes the provision requiring additional notification and penalties related to sanitary sewer overflows and replaces it with numerous requirements relating to the prevention of sanitary sewer overflows, inflow and infiltration, and leakage;
- Removes provisions increasing penalties but adds "failure to survey an adequate portion of the wastewater collection system and take steps to reduce sanitary sewer overflows, pipe leaks, and inflow and infiltration" to the penalty schedule;
- Deletes the DOH OSTDS technical advisory committee and creates a DEP OSTDS technical advisory committee that will expire on August 15, 2022, after making recommendations to the Governor and Legislature regarding the regulation of OSTDSs;
- Requires DEP to adopt rules relating to biosolids management and exempts such rules from legislative ratification if they are adopted before the 2021 legislative session.

- Directs the Division of Law Revision to incorporate the date of rule adoption into the statutes.
- B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.

MIAF Bill Tracking Ordered by Bill Number

SB 0034	Prohibited Discrimination by Rouson
	Prohibited Discrimination; Citing this act as the "Florida Competitive Workforce Act"; adding sexual orientation and gender identity as impermissible grounds for discrimination in public lodging establishments and public food service establishments; providing an exception for constitutionally protected free exercise of religion, etc. Effective Date: 7/1/2020
	Actions
	09/03/2019 SENATE Withdrawn prior to introduction
HB 0073	Environmental Regulation by Overdorf
	Environmental Regulation: Specifies requirements for contracts between residential recycling collectors or recovered materials processing facilities & counties or municipalities for collecting, transporting, & processing residential recycling material & contaminated recyclable material; prohibits local governments from requiring further verification from DEP for certain projects; revises types of dock & pier replacements & repairs that are exempt from such verification & certain permitting requirements. Effective Date: July 1, 2020
	Actions
	01/22/2020 HOUSE Read Second Time; Read Third Time; Passed (Vote: 119 Yeas / 0 Nays)
SB 0090	Discrimination in Labor and Employment by Stewart
	Discrimination in Labor and Employment; Creating the "Senator Helen Gordon Davis Fair Pay Protection Act"; prohibiting an employer from providing less favorable employment opportunities to employees based on their sex; prohibiting an employer from taking certain employment actions against employees; prohibiting an employer from engaging in certain activities relating to wages and benefits, etc. Effective Date: 7/1/2020
	Actions
	08/16/2019 SENATE Referred to Commerce and Tourism; Judiciary; Rules
SB 0112	Capital Relocation Study by Rader
	Capital Relocation Study; Requiring the Office of Program Policy Analysis and Government Accountability (OPPAGA) to conduct a study regarding the relocation of the state capital; prescribing requirements for the study; requiring OPPAGA to submit a report to the Legislature by a specified date, etc. Effective Date: 7/1 /2020
	Actions
	08/16/2019 SENATE Referred to Governmental Oversight and Accountability; Community Affairs; Rule
HB 0133	Towing and Immobilizing Vehicles and Vessels by McClain
	Towing and Immobilizing Vehicles and Vessels: Authorizes local governments to enact rates to tow vessels on private property & remove & store vessels; prohibits counties or municipalities from enacting ordinances that impose costs or penalties on owners, persons in control, or lienholders of vehicles or vessels or that require wrecker operators or towing businesses to accept specified form of payment; authorizes persons to place liens on vehicles or vessels to recover fees or charges; revises requirement regarding notices & signs concerning towing or removal of vehicles & vessels. Effective Date: October 1, 2020
	Actions
	12/18/2019 HOUSE Now in State Affairs Committee
SB 0142	Abolishing the Constitution Revision Commission by Brandes
	Abolishing the Constitution Revision Commission; Proposing amendments to the State Constitution to abolish the Constitution Revision Commission, etc.

Actions

01/24/2020 SENATE On Committee agenda - Rules, 01/29/20, 1:30 pm, 110 S

HB 0147 Water Resources by Jacobs

Water Resources: Requires DEP to conduct specified comprehensive & quantitative needs-based overview of state's water resources & submit report to Governor & Legislature. Effective Date: July 1, 2020

Actions

09/23/2019 HOUSE Now in Agriculture & Natural Resources Subcommittee

HB 0153 Indian River Lagoon State Matching Grant Program by Fine

Indian River Lagoon State Matching Grant Program: Provides that certain projects identified in Indian River Lagoon Comprehensive Conservation & Management Plan are eligible for state funding consideration; directs DEP to coordinate with water management districts to identify projects & grant recipients. Effective Date: July 1, 2020

Actions

11/13/2019 HOUSE Now in Agriculture & Natural Resources Appropriations Subcommittee

SB 0178 Public Financing of Construction Projects by Rodriguez (J)

Public Financing of Construction Projects; Prohibiting state-financed constructors from commencing construction of certain structures in coastal areas after a specified date without first taking certain steps regarding a sea level impact projection study; requiring the Department of Environmental Protection to develop by rule a standard for such studies; requiring the department to enforce certain requirements and to adopt rules, etc. Effective Date: On the same date that SB 7016 or similar legislation takes effect, if such legislation is adopted in the same legislative session or an extension thereof and becomes a law

Actions

12/13/2019 SENATE Now in Appropriations Subcommittee on Agriculture, Environment, and General Government

SB 0182 Preemption of Recyclable and Polystyrene Materials by Stewart

Preemption of Recyclable and Polystyrene Materials; Deleting preemptions of local law relating to the regulation of auxiliary containers, wrappings, or disposable plastic bags; repealing the preemption of local laws regarding the use or sale of polystyrene products to the Department of Agriculture and Consumer Services, etc. Effective Date: 7/1/2020

Actions

09/19/2019 SENATE Referred to Community Affairs; Environment and Natural Resources; Rules

SB 0200 Advanced Well Stimulation Treatment by Montford

Advanced Well Stimulation Treatment; Defining the terms "high-pressure well stimulation" and "matrix acidization"; prohibiting the performance of high-pressure well stimulation or matrix acidization; providing that permits for drilling or for operating a well do not authorize the performance of high-pressure well stimulation or matrix acidization, etc. Effective Date: Upon becoming a law

Actions

11/05/2019 SENATE Now in Innovation, Industry, and Technology

SB 0218 Licensure Requirements for Osteopathic Physicians by Harrell

Licensure Requirements for Osteopathic Physicians; Revising licensure requirements for persons seeking licensure or certification as an osteopathic physician, etc. Effective Date: Upon becoming a law

Actions

10/24/2019 SENATE Now in Appropriations

HB 0221 Osteopathic Physicians Certification and Licensure by Roach

	Osteopathic Physicians Certification and Licensure: Requires successful completion of internship or residency in specified accredited program to be licensed or certified as osteopathic physician. Effective Date: upon becoming a law
	Actions
	01/15/2020 HOUSE Now in Health & Human Services Committee
SB 0226	Athletic Trainers by Harrell
	Athletic Trainers; Revising the definition of the term "athletic trainer"; revising athletic trainer licensure requirements; revising continuing education requirements for the renewal of an athletic trainer license; requiring that the supervision of an athletic training student meet certain requirements, etc. Effective Date: 7/1/2020
	Actions
	01/23/2020 SENATE Now in Rules
SB 0230	Department of Health by Harrell
	Department of Health; Requiring the Department of Health to develop strategies to maximize federal-state partnerships that provide incentives for physicians to practice in medically underserved or rural areas; revising licensure requirements for a person seeking licensure or certification as an osteopathic physician; extending through 2025 the Florida Center for Nursing's responsibility to study and issue an annual report on the implementation of nursing education programs; requiring dentists and certified registered dental hygienists to report in writing certain adverse incidents to the department within a specified timeframe; revising athletic trainer licensure requirements, etc. Effective Date: 7/1/2020
	Actions
	10/23/2019 SENATE Now in Appropriations
SB 0250	Development Orders by Berman
	Development Orders; Deleting an entitlement for a prevailing party to recover reasonable attorney fees and costs incurred in challenging or defending a certain development order, etc. Effective Date: 7/1/2020
	Actions
	09/19/2019 SENATE Referred to Community Affairs; Judiciary; Rules
HB 0255	Florida Commission on Human Relations by Antone
	Florida Commission on Human Relations: Provides quorum requirements for Commission on Human Relations & its panels; revises number of persons commission may recommend for Florida Civil Rights Hall of Fame; requires commission to provide notice to aggrieved person in certain circumstances; provides limitation on time civil action may be filed after alleged violation of Florida Civil Rights Act; revises length of time commission or AG has to resolve complaint of discrimination in club membership; revises timeline relating to complaints alleging prohibited personnel action. Effective Date: July 1, 2020
	Actions
	10/10/2019 HOUSE Now in Civil Justice Subcommittee
SB 0278	Climate Health Planning by Rodriguez (J)
	Climate Health Planning; Requiring the Department of Health to prepare an annual climate health planning report that contains specified information and recommendations; requiring the report to be published on the department's website and submitted to the Governor and the Legislature by a specified date, etc. Effective Date: 7/1/2020
	Actions
	10/15/2019 SENATE Referred to Health Policy; Infrastructure and Security; Appropriations
HB 0279	Local Government Public Construction Works by Smith (D)
	Local Government Public Construction Works: Requires local governing board to consider estimated costs

of certain projects when making specified determination; requires local government that performs project using its own services, employees, & equipment to disclose costs of project after completion to Auditor General; requires Auditor General to review such disclosures as part of routine audits of local governments. Effective Date: July 1, 2020

Actions

10/14/2019 HOUSE Now in Oversight, Transparency & Public Management Subcommittee

SB 0280 Climate Fiscal Responsibility by Rodriguez (J)

Climate Fiscal Responsibility; Requiring the Economic Estimating Conference to annually prepare a climate fiscal responsibility report and provide a copy of the report to the Governor and the Legislature; requiring the Office of Economic and Demographic Research to publish the report on its website; requiring the conference to coordinate with and obtain data from certain entities in preparing the report, etc. Effective Date: 7/1/2020

Actions

10/15/2019 SENATE Referred to Infrastructure and Security; Finance and Tax; Appropriations

HB 0305 Preemption of Conditions of Employment by Rommel

Preemption of Conditions of Employment: Preempts to state right to regulate conditions of employment by an employer; voids certain ordinances, regulations, or policies that are preempted by act. Effective Date: upon becoming a law

Actions

01/24/2020	HOUSE On Committee agenda - Local, Federal & Veterans Affairs Subcommittee, 01/28/20,
	9:00 am, 12 H

SB 0318 Sale of Sunscreen by Stewart

Sale of Sunscreen; Prohibiting the sale, offer for sale, or distribution of certain sunscreen products to a consumer who does not have a prescription for such product, etc. Effective Date: 7/1/2020

Actions

10/15/2019 SENATE Referred to Environment and Natural Resources; Commerce and Tourism; Rules

SB 0326 Environmental Regulation by Perry

Environmental Regulation; Specifying requirements for contracts between residential recycling collectors or recovered materials processing facilities and counties or municipalities for the collection or processing of residential recycling material; providing that a residential recycling collector or recovered materials processing facility is not required to collect, transport, or process contaminated recyclable material except pursuant to specified contractual requirements after a contract is executed; prohibiting local governments from requiring further verification from the Department of Environmental Protection for certain projects, etc. Effective Date: 7/1/2020

Actions

12/10/2019 SENATE Now in Rules

SB 0332 Land Acquisition Trust Fund by Stewart

Land Acquisition Trust Fund; Requiring a specified annual appropriation to the Florida Forever Trust Fund; prohibiting moneys from the Land Acquisition Trust Fund from being used for specified costs, etc. Effective Date: 7/1/2020

Actions

11/05/2019 SENATE Now in Appropriations Subcommittee on Agriculture, Environment, and General Government

HB 0343 Recreational Vehicles by Fetterhoff

Recreational Vehicles: Requires DACS to adopt rules specifying requirements for agents to administer certain competency examinations & establishing competency test for license to engage in activities solely

related to service & repair of recreational vehicles; authorizes certain qualifiers & master qualifiers to engage in such activities; requires certain LP gas experience or certification by LP gas manufacturer to apply for master qualifier certification. Effective Date: July 1, 2020

Actions 01/20/2020 HOUSE Now in State Affairs Committee HB 0365 Property Assessed Clean Energy Program by Watson (B) Property Assessed Clean Energy Program: Revises definition of "qualifying improvements" to include sewage treatment and seawall improvements. Effective Date: July 1, 2020 Actions 10/23/2019 HOUSE Now in Energy & Utilities Subcommittee **SB 0390** Massage Therapy by Hooper Massage Therapy; Revising requirements for licensure as a massage therapist; providing applicability for persons who were issued a license as a massage apprentice before a specified date, etc. Effective Date: 7 /1/2020 Actions 10/15/2019 SENATE Referred to Health Policy; Appropriations; Rules **HB 0401** Shark Fins by Jacobs Shark Fins: Prohibits import, export, & sale of shark fins. Effective Date: October 1, 2020 Actions 01/15/2020 HOUSE Now in State Affairs Committee **HB 0405** Stormwater Management Systems by Good Stormwater Management Systems: Directs water management districts, with DEP oversight, to adopt rules for standards relating to new development & redevelopment projects; directs DEP to incorporate such rules for district use; directs DEP & districts to amend such rules into applicant's handbook; provides rebuttable presumption relating to water quality standards for certain systems; revises requirements for construction of certain systems; requires specified staff training; directs DEP & districts to initiate rulemaking. Effective Date: July 1, 2020 Actions 10/30/2019 HOUSE Now in Agriculture & Natural Resources Subcommittee HB 0417 Anchoring Limitation Areas by Duggan Anchoring Limitation Areas: Designates specified waterways as anchoring limitation areas. Effective Date: July 1, 2020 Actions 10/30/2019 HOUSE Now in Agriculture & Natural Resources Subcommittee **SB 0422 Recreational Vehicles** by Perry Recreational Vehicles; Defining the terms "category VII liquefied petroleum gas dispenser and recreational vehicle servicer" and "recreational vehicle"; requiring a category VII liquefied petroleum gas dispenser and recreational vehicle operator to pass a written examination administered by the department or its agent, etc. Effective Date: 7/1/2020 Actions 01/22/2020 SENATE On Committee agenda - Infrastructure and Security, 01/27/20, 4:00 pm, 110 S

SB 0438 Land Acquisition Trust Fund by Harrell

Land Acquisition Trust Fund; Providing an appropriation for certain projects related to the Indian River

	Lagoon Comprehensive Conservation and Management Plan; authorizing the Department of Environmental Protection to make grants for such projects; providing for a specified local match for such grants, etc. Effective Date: 7/1/2020
	Actions
	10/15/2019 SENATE Referred to Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations
SB 0444	Customer Service Standards for State Agencies by Rader
	Customer Service Standards for State Agencies; Requiring departments within the executive branch of state government to implement certain measures with respect to telephone calls placed by customers, etc. Effective Date: 10/1/2020
	Actions
	12/09/2019 SENATE Now in Innovation, Industry, and Technology
SB 0450	Whistleblower's Act by Brandes
	Whistleblower's Act; Revising the actions that an agency or independent contractor is prohibited from taking against an employee who participates in protected activity or discloses certain information; specifying that whistleblower remedies and protections do not apply to certain persons; revising applicability of provisions relating to investigative procedures upon receipt of whistleblower information; revising investigative procedures in response to retaliatory actions, etc. Effective Date: 7/1/2020
	Actions
	10/15/2019 SENATE Referred to Governmental Oversight and Accountability; Judiciary; Rules
SB 0456	Minimum Wage by Rodriguez (J)
	Minimum Wage; Revising the formula for the adjusted state minimum wage, etc. Effective Date: 7/1/2020
	Actions
	10/15/2019 SENATE Referred to Commerce and Tourism; Innovation, Industry, and Technology; Rules
HB 0465	High-Speed Passenger Rail Safety by Sirois
	High-Speed Passenger Rail Safety: Provides for regulation of railroad companies; requires training for local emergency services under certain circumstances; provides requirements for railroad company reporting & DOT website publication; provides minimum safety standards for high-speed passenger rail; designates responsibility for maintenance of certain safety improvements; provides safety inspection requirements; requires certain fencing; provides liability for failure to construct or maintain fencing; provides for enforcement. Effective Date: July 1, 2020
	Actions
	11/07/2019 HOUSE Now in Transportation & Infrastructure Subcommittee
HB 0485	Athletic Trainers by Antone
	Athletic Trainers: Revises definition of term "athletic trainer"; revises athletic trainer licensure requirements; requires certain licensees to maintain certification in good standing without lapse as condition of renewal of their athletic trainer licenses; requires that athletic trainer work within specified scope of practice; requires direct supervision of athletic training student to be in accordance with rules adopted by Board of Athletic Training. Effective Date: July 1, 2020
	Actions
	01/21/2020 HOUSE Now in Health & Human Services Committee
HB 0489	Land Acquisition Trust Fund by Plasencia
	Land Acquisition Trust Fund: Provides appropriation for certain projects related to Indian River Lagoon Comprehensive Conservation & Management Plan; authorizes DEP to make grants for such projects; provides for specified local match for such grants; requires department to submit annual report to Governor & Legislature. Effective Date: July 1, 2020

11/07/2019 HOUSE Now in Agriculture & Natural Resources Appropriations Subcommittee

SB 0504 Local Government Public Construction Works by Perry

Local Government Public Construction Works; Revising disclosure requirements for bidding documents and other requests for proposals issued for bids by a local governmental entity and public contracts entered into between local governmental entities and contractors; requiring the governing board of a local government to consider estimated costs of certain projects using generally accepted cost-accounting principles that account for specified costs when the board is making a specified determination, etc. Effective Date: 7/1/2020

Actions

01/16/2020 SENATE Now in Rules

HB 0513 Heat Illness Prevention by Smith (C)

Heat Illness Prevention: Requires certain employers to provide drinking water, shade, & annual training to employees & supervisors; requires DACS & DOH to adopt specified rules. Effective Date: October 1, 2020

Actions

11/15/2019 HOUSE Now in Workforce Development & Tourism Subcommittee

HB 0549 Pub. Rec./Site-specific Location Information of Endangered and Threatened Species by Overdorf

Pub. Rec./Site-specific Location Information of Endangered and Threatened Species: Provides exemption from public records requirements for site-specific location information of endangered & threatened species; provides for future legislative review & repeal of exemption; provides statement of public necessity. Effective Date: July 1, 2020

Actions

11/15/2019 HOUSE Now in Agriculture & Natural Resources Subcommittee

HB 0571 Vehicle and Vessel Registration Data and Functionality by Fernandez-Barquin

Vehicle and Vessel Registration Data and Functionality: Requires DHSMV to provide tax collectors & their approved agents & vendors with real-time access to certain vehicle & vessel registration data & functionality in same manner as provided to other third parties. Effective Date: July 1, 2020

Actions

01/22/2020 HOUSE Now in Transportation & Tourism Appropriations Subcommittee

HB 0579 Public Financing of Construction Projects by Aloupis

Public Financing of Construction Projects: Requires sea level impact projection study of state-financed coastal structures before construction begins; requires DEP to develop study standards, publish studies on its website, enforce requirements, & adopt rules. Effective Date: July 1, 2020

Actions

11/15/2019 HOUSE Now in Agriculture & Natural Resources Subcommittee

HB 0595 Medical Marijuana Employee Protection by Polsky

Medical Marijuana Employee Protection: Prohibits employers from taking adverse personnel action against employees or applicants who are qualified patients using medical marijuana; requires employers to provide certain written notice to employees or applicants who test positive for marijuana; provides procedures for if employee or applicant tests positive for marijuana; provides cause of action & damages. Effective Date: upon becoming a law

Actions

11/25/2019 HOUSE Now in Oversight, Transparency & Public Management Subcommittee

SB 0606 Anchoring Limitation Areas by Bean

Anchoring Limitation Areas; Designating specified waterways as anchoring limitation areas, etc. Effective Date: 7/1/2020

Actions

01/16/2020 SENATE Now in Community Affairs

SB 0638 Apalachicola Environmental Stewardship Act by Montford

Apalachicola Environmental Stewardship Act; Providing that this act may be referred to as "The Apalachicola Environmental Stewardship Act", appropriating a sum annually for a specified timeframe from the Florida Forever Fund to the Apalachicola Area of Critical State Concern for specified purposes; renaming the Apalachicola Bay Area of Critical State Concern as the Apalachicola Area of Critical State Concern; providing additional principles for guiding development within the Apalachicola Area of Critical State Concern to include projects that protect and improve water quality, etc. Effective Date: 7/1/2020

Actions

12/10/2019 SENATE Now in Appropriations Subcommittee on Agriculture, Environment, and General Government

SB 0640 Indian River Lagoon State Matching Grant Program by Harrell

Indian River Lagoon State Matching Grant Program; Providing that certain projects identified in a specified Indian River Lagoon Comprehensive Conservation and Management Plan are eligible for state funding consideration; directing the Department of Environmental Protection to coordinate with the South Florida Water Management District and the St. Johns River Water Management District to identify projects and grant recipients and to submit an annual report to the Governor, the Legislature, and specified persons, etc. Effective Date: 7/1/2020

Actions

12/10/2019 SENATE Now in Appropriations Subcommittee on Agriculture, Environment, and General Government

SB 0648 Sargassum Seaweed Matching Grant Program by Berman

Sargassum Seaweed Matching Grant Program; Requiring the Department of Environmental Protection to establish a Sargassum Seaweed Matching Grant Program for a specified purpose; requiring the department to submit an annual report to the Governor and the Legislature by a specified date, etc. Effective Date: 7/1/2020

Actions

12/10/2019 SENATE Now in Appropriations Subcommittee on Agriculture, Environment, and General Government

SB 0664 Verification of Employment Eligibility by Lee

Verification of Employment Eligibility; Requiring employers to register with and use the E-Verify system beginning on a specified date to verify the employment eligibility of new employees; requiring the Department of Economic Opportunity to order certain agencies to suspend an employer's license under certain circumstances; requiring the department to notify the United States Immigration and Customs Enforcement Agency and specified law enforcement agencies of certain violations, etc. Effective Date: 7/1 /2020

Actions

11/06/2019 SENATE Referred to Judiciary; Commerce and Tourism; Rules

SB 0676 High-speed Passenger Rail Safety by Mayfield

High-speed Passenger Rail Safety; Designating the "Florida High-Speed Passenger Rail Safety Act"; requiring the Department of Transportation to regulate railroads when that authority is not federally preempted; requiring railroad companies to be responsible for ensuring that impacted roadbed meets specified transition requirements under certain circumstances; requiring the department's railroad inspectors, in accordance with a specified program, to meet certain certification requirements and to

coordinate their activities with those of federal inspectors in the state in compliance with certain federal regulations, etc. Effective Date: 7/1/2020

Actions

01/23/2020 SENATE Now in Appropriations Subcommittee on Transportation, Tourism, and Economic Development

HB 0677 Chiropractic Medicine by Smith (D)

Chiropractic Medicine: Authorizes chiropractic physicians who have completed specified training to administer articles of natural origin; authorizes licensed pharmacists to fill such chiropractors' orders for articles of natural origin; authorizes specified number of certain chiropractic continuing education hours to be completed online; provides requirements for such online chiropractic continuing education courses. Effective Date: July 1, 2020

Actions

12/03/2019 HOUSE Now in Health Quality Subcommittee

SB 0680 Shark Fins by Hutson

Shark Fins; Prohibiting the import, export, and sale of shark fins, etc. Effective Date: 10/1/2020

Actions

11/06/2019 SENATE Referred to Environment and Natural Resources; Commerce and Tourism; Rules

SB 0686 Stormwater Management Systems by Gruters

Stormwater Management Systems; Directing the water management districts, with Department of Environmental Protection oversight, to adopt rules for specified design and performance standards relating to new development and redevelopment projects; providing a rebuttable presumption that certain stormwater management systems do not cause or contribute to violations of applicable state water quality standards; requiring certain inspection training for department, water management district, and local pollution control program staff, etc. Effective Date: 7/1/2020

Actions

11/06/2019 SENATE Referred to Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

SB 0690 Water Resources by Albritton

Water Resources; Requiring the Department of Environmental Protection to conduct a comprehensive and quantitative needs-based overview of this state's water resources; specifying requirements for the overview; requiring the department to submit a report every 5 years to the Governor and the Legislature by a specified date, etc. Effective Date: 7/1/2020

Actions

11/06/2019 SENATE Referred to Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

HB 0691 Minimum Wage by Jacquet

Minimum Wage: Revises formula for adjusted state minimum wage. Effective Date: July 1, 2020

Actions

12/03/2019 HOUSE Now in Workforce Development & Tourism Subcommittee

HB 0707 Legislative Review of Occupational Regulations by Renner

Legislative Review of Occupational Regulations: Authorizes schedule for the systematic review of occupational regulatory programs; authorizes Legislature to take certain actions before scheduled repeal of occupational regulatory program; provides regulation of occupation to state if such occupation's regulatory program has been repealed through this act; provides schedule of repeal for occupational regulatory programs. Effective Date: upon becoming a law

Actions

01/17/2020 HOUSE Now in Health & Human Services Committee

SB 0712 Water Quality Improvements by Mayfield

Water Quality Improvements; Citing this act as the "Clean Waterways Act"; requiring the Department Health to provide a specified report to the Governor and the Legislature by a specified date; transferring the Onsite Sewage Program within the Department of Health to the Department of Environmental Protection by a type two transfer by a specified date; creating an onsite sewage treatment and disposal systems technical advisory committee within the department; requiring the department to adopt rules relating to the underground pipes of wastewater collection systems; requiring basin management action plans for nutrient total maximum daily loads to include wastewater treatment and onsite sewage treatment and disposal system remediation plans that meet certain requirements, etc. Effective Date: Except as otherwise expressly provided in this act this act shall take effect July 1, 2020

Actions

01/24/2020 SENATE Now in Appropriations

HB 0713 Department of Health by Rodriguez (AM)

Department of Health: Authorizes DOH to adopt rules relating to certain programs; revises certain duties & responsibilities of department; revises licensure requirements for certain professions under authority of department; provides adverse incident reporting requirements for certain dental professionals. Effective Date: July 1, 2020

Actions

01/24/2020	HOUSE On Committee agenda - Health Care Appropriations Subcommittee, 01/28/20, 12:
	00 pm, 404 H

SB 0722 Land Acquisition Trust Fund by Montford

Land Acquisition Trust Fund; Requiring that certain funds distributed into the Land Acquisition Trust Fund be used for conservation and management projects in certain counties; providing the types of projects for which the Department of Environmental Protection may use such funds, etc. Effective Date: 7/1/2020

Actions

11/18/2019 SENATE Referred to Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

SB 0770 Property Assessed Clean Energy Program by Rodriguez (J)

Property Assessed Clean Energy Program; Amending the definition of "qualifying improvement" to include sewage treatment, seawall improvements, and certain improvements to underground infrastructure, etc. Effective Date: 7/1/2020

Actions

11/21/2019 SENATE Referred to Community Affairs; Innovation, Industry, and Technology; Rules

HB 0775 Everglades Protection Area by Avila

Everglades Protection Area: Requires comprehensive plans & plan amendments adopted by governing body of local government whose boundaries include Everglades Protection Area to follow state coordinated review process; requires DEP to coordinate with local government on certain mitigation measures for such plans & amendments. Effective Date: July 1, 2020

Actions

01/24/2020	HOUSE On Committee agenda - Agriculture & Natural Resources Appropriations
	Subcommittee, 01/28/20, 9:00 am, 17 H

HB 0777 Fish and Wildlife Activities by Gregory

Fish and Wildlife Activities: Prohibits certain harassment of hunters, trappers, & fishers in or on specified lands, areas, & waters; authorizes FWCC to designate additional free fishing days; prohibits certain

possession of specified reptiles; provides exemption from sales & use tax for retail sale of certain hunting, fishing, & camping supplies during specified period; authorizes certain dealers to opt out of exemption; authorizes DOR to adopt emergency rules; provides appropriation. Effective Date: July 1, 2020

Actions

01/16/2020	Bill to be Discussed During the Office of EDR's Revenue Estimating Impact Conference, 01
	/17/20, 09:00 am, 117 K (No Votes Will Be Taken)

HB 0791 Florida National Estuary Program Act by Fitzenhagen

Florida National Estuary Program Act: Requires DEP to give funding consideration to estuaries identified under National Estuary Program; requires funds to be used for specified projects; requires programs receiving funding to submit report to Governor, Legislature, DEP, & water management districts. Effective Date: July 1, 2020

Actions

12/16/2019 HOUSE Now in Agriculture & Natural Resources Subcommittee

SB 0812 Public Records/Endangered and Threatened Species by Hutson

Public Records/Endangered and Threatened Species; Providing an exemption from public records requirements for the site-specific location information of certain endangered and threatened species; providing for future legislative review and repeal of the exemption; providing a statement of public necessity, etc. Effective Date: 7/1/2020

Actions

01/16/2020 SENATE Now in Governmental Oversight and Accountability

SB 0826 Marina Evacuations by Mayfield

Marina Evacuations; Prohibiting vessels under a specified weight from remaining in certain marinas that have been deemed not suitable for refuge during a hurricane after the issuance of a hurricane watch or warning for the waters of the marina; providing for civil penalties, etc. Effective Date: 7/1/2020

Actions

11/21/2019 SENATE Referred to Environment and Natural Resources; Infrastructure and Security; Rules

HB 0889 Employment Practices by Davis

Employment Practices: Creates "Florida Family Leave Act"; requires employer to allow certain employees to take paid family leave to bond with minor child upon child's birth, adoption, or foster care placement; provides requirements, limitations, & duties; provides for civil action & penalties & criminal penalty; prohibits specified employment practices on basis of pregnancy, childbirth, or medical condition related to pregnancy or childbirth; provides for leave, maintenance of health coverage, reasonable accommodation & transfer, & return rights for employee who is disabled from pregnancy, childbirth, or medical condition related to pregnancy or childbirth. Effective Date: July 1, 2020

Actions

12/19/2019 HOUSE Now in Business & Professions Subcommittee

HB 0913 Florida Climate and Resiliency Research Program by Diamond

Florida Climate and Resiliency Research Program: Establishes program within DEP; provides for program purpose & participants; requires program to submit Florida Resiliency Plan to Governor & Legislature at specified intervals; provides plan requirements; directs DEP to coordinate & oversee program & provide staff support. Effective Date: July 1, 2020

Actions

12/19/2019 HOUSE Now in Agriculture & Natural Resources Subcommittee

SB 0962 Medical Marijuana Employee Protection by Berman

Medical Marijuana Employee Protection; Prohibiting an employer from taking adverse personnel action

against an employee or job applicant who is a qualified patient using medical marijuana; requiring an employer to provide written notice to an employee or job applicant who tests positive for marijuana of his or her right to explain the positive test result; providing procedures when an employee or job applicant tests positive for marijuana; providing a cause of action and damages, etc. Effective Date: Upon becoming a law

Actions

12/13/2019 SENATE Referred to Governmental Oversight and Accountability; Judiciary; Rules

SB 0998 Housing by Hutson

Housing; Authorizing a board of county commissioners to approve development of affordable housing on any parcel zoned for residential, commercial, or industrial use; requiring counties, municipalities, and special districts to include certain data relating to impact fees in their annual financial reports; providing the percentage of the sales price of certain mobile homes which is subject to sales tax; revising an exemption from regulation for certain water service resellers, etc. Effective Date: 7/1/2020

Actions

01/16/2020 SENATE Now in Infrastructure and Security

HB 1023 Train Crew Requirements by Valdes

Train Crew Requirements: Provides minimum crew requirements for freight or passenger train; provides exceptions; provides minimum crew requirements for train that is transporting certain hazardous materials; provides penalties. Effective Date: July 1, 2020

Actions

01/08/2020 HOUSE Now in Transportation & Infrastructure Subcommittee

SB 1030 Public Records/Vessel Title or Registration/Department of Highway Safety and Motor Vehicles by Stargel

Public Records/Vessel Title or Registration/Department of Highway Safety and Motor Vehicles; Creating public records exemptions for certain information contained in any record that pertains to a vessel title or vessel registration issued by the Department of Highway Safety and Motor Vehicles; providing exemptions from public records requirements for e-mail addresses and cellular telephone numbers collected by the department; providing for future legislative review and repeal of the exemptions; providing statements of public necessity, etc. Effective Date: 7/1/2020

Actions

01/23/2020 SENATE Now in Governmental Oversight and Accountability

SB 1042 Aquatic Preserves by Albritton

Aquatic Preserves; Creating the Nature Coast Aquatic Preserve; designating the preserve for inclusion in the aquatic preserve system; outlining the authority of the Board of Trustees of the Internal Improvement Trust Fund in respect to the preserve; prohibiting the establishment and management of the preserve from infringing upon the riparian rights of upland property owners adjacent to or within the preserve, etc. Effective Date: 7/1/2020

Actions

01/22/2020 SENATE Now in Governmental Oversight and Accountability

HB 1061 Aquatic Preserves by Massullo, Jr.

Aquatic Preserves: Creates Nature Coast Aquatic Preserve; designates preserve for inclusion in aquatic preserve system; describes boundaries of preserve; outlines authority of Board of Trustees of Internal Improvement Trust Fund; requires board to adopt rules; prohibits establishment & management of preserve from infringing upon riparian rights of upland property owners adjacent to or within preserve; provides civil penalties. Effective Date: July 1, 2020

Actions

HB 1067 Florida Endangered and Threatened Species Act by Hattersley

Florida Endangered and Threatened Species Act: Directs FWCC & DACS to protect certain declassified species; revises criteria for placement of species on Regulated Plant Index by DACS; prohibits FWCC & DACS from considering certain costs when designating species as endangered or threatened. Effective Date: July 1, 2020

Actions

01/13/2020 HOUSE Now in Agriculture & Natural Resources Subcommittee

HB 1073 Statewide Office of Resiliency by Stevenson

Statewide Office of Resiliency: Establishes office within EOG; provides for appointment of Chief Resilience Officer by Governor; creates Statewide Sea-Level Rise Task Force within office; requires DEP to serve as task force's contract administrator; requires Environmental Regulation Commission to take certain action on task force's recommendations; provides for task force repeal; provides appropriation. Effective Date: July 1, 2020

Actions

01/21/2020 HOUSE Now in Appropriations Committee

SB 1086 Vehicle and Vessel Registration Data and Functionality by Diaz

Vehicle and Vessel Registration Data and Functionality; Requiring the Department of Highway Safety and Motor Vehicles to provide tax collectors and their approved agents and vendors with real-time access to certain vehicle and vessel registration data and functionality in the same manner as provided to other third parties, etc. Effective Date: 7/1/2020

Actions

01/23/2020 SENATE Now in Appropriations Subcommittee on Transportation, Tourism, and Economic Development

HB 1091 Environmental Enforcement by Fine

Environmental Enforcement: Increases civil penalties for violations of certain provisions relating to beach & shore construction, Biscayne Bay Aquatic Preserve, aquatic preserves, state water resource plan, artesian wells, pollution, operating terminal facility without discharge prevention & response certificates, discharge contingency plans for vessels, Pollutant Discharge Prevention & Control Act, Clean Ocean Act, pollution of surface & ground waters, regulation of oil & gas resources, Phosphate Land Reclamation Act, sewage disposal facilities, pollution control, reasonable costs & expenses for pollution releases, necessary permits, dumping litter, small quantity generators, abatement of imminent hazards caused by hazardous substances, hazardous waste generators, transporters, or facilities, & coral reef protection; provides that certain conditions constitute separate offenses. Effective Date: July 1, 2020

Actions

01/13/2020 HOUSE Now in Agriculture & Natural Resources Subcommittee

SB 1126 Employment Conditions by Gruters

Employment Conditions; Prohibiting a political subdivision from establishing, mandating, or otherwise requiring an employer to offer conditions of employment which are not otherwise required by state or federal law; specifying that the regulation of conditions of employment is expressly preempted to the state, etc. Effective Date: Upon becoming a law

Actions

12/13/2019 SENATE Referred to Governmental Oversight and Accountability; Community Affairs; Rules

SB 1176 Captive-bred Animal Culture by Perry

Captive-bred Animal Culture; Creating the "Florida Animal Policy Act"; providing duties of the Department of Agriculture and Consumer Services; requiring the department to submit a list of specified research and

development projects with its annual legislative budget request to the Governor and the Legislature; requiring a captive-bred producer to apply to the department for a certificate of registration; creating the Captive-bred Animal Culture Advisory Council adjunct to the department, etc. Effective Date: 7/1/2020

Actions

12/18/2019 SENATE Referred to Agriculture; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

HB 1177 Personal Watercraft by Thompson

Personal Watercraft: Provides requirements for persons operating, riding on, & being towed behind watercraft; increases age requirement for operation of watercraft; prohibits owner of, or person having charge of or control over, watercraft from authorizing or knowingly permitting operation by certain persons; provides specified liability insurance coverage, instruction, & information requirements for companies that provide watercraft; provides conditions prohibiting operation of certain watercraft; requires persons operating watercraft to have specified documentation on board. Effective Date: July 1, 2020

Actions

01/13/2020 HOUSE Now in Agriculture & Natural Resources Subcommittee

SB 1194 Employment Practices by Cruz

Employment Practices; Creating the "Florida Family Leave Act"; requiring an employer to allow certain employees to take paid family leave to bond with a new child upon the child's birth, adoption, or foster care placement; requiring that family leave be taken concurrently with any leave taken pursuant to federal family and medical leave provisions; requiring the Department of Economic Opportunity to create a poster and a model notice that specify family leave rights, etc. Effective Date: 7/1/2020

Actions

12/18/2019 SENATE Referred to Commerce and Tourism; Governmental Oversight and Accountability; Appropriations

HB 1199 Environmental Protection Act by Ingoglia

Environmental Protection Act: Prohibits local governments from recognizing or granting certain legal rights to natural environment or granting such rights relating to natural environment to person or political subdivision. Effective Date: upon becoming a law

Actions

01/13/2020 HOUSE Now in Civil Justice Subcommittee

SB 1232 Florida Climate and Resiliency Research Program by Rouson

Florida Climate and Resiliency Research Program; Establishing the program within the Department of Environmental Protection; providing for program purpose and participants; requiring the program to submit the Florida Resiliency Plan to the Governor and Legislature at specified intervals; providing plan requirements; directing the department to coordinate and oversee the program and provide staff support, etc. Effective Date: 7/1/2020

Actions

01/08/2020 SENATE Referred to Infrastructure and Security; Environment and Natural Resources; Appropriations

HB 1265 Verification of Employment Eligibility by Byrd

Verification of Employment Eligibility: Requires public employers, contractors, & subcontractors to use E-Verify system for specified purposes; prohibits such entities from entering into contract unless each party to contract uses E-Verify system; authorizes termination of contract; requires private employers to verify employment eligibility of newly hired employees; provides acceptable methods for verification; provides specified immunity; creates rebuttable presumption for private employers.Effective Date: July 1, 2020

Actions

SB 1310 Hunting and Fishing Sales Tax Holiday by Mayfield

Hunting and Fishing Sales Tax Holiday; Providing an exemption from the sales and use tax for the retail sale of firearms, firearm ammunition, camping tents, and fishing supplies during a specified timeframe; defining the terms "firearms" and "fishing supplies"; specifying locations where the exemptions do not apply, etc. APPROPRIATION: \$237,000 Effective Date: Upon becoming a law

Actions

01/21/2020 SENATE Not Considered by Commerce and Tourism

HB 1315 Transportation by Fetterhoff

Transportation: Revises DOT organization & responsibilities; revises provisions relating to distribution of certain moneys; revises time period within which disclosure of beneficial interests must be submitted to state or certain local governmental units; revises provisions relating to notice delivery; removes scheduled repeal of certain provisions; requires vehicle operator to take certain actions when road & bridge maintenance or construction vehicle is on roadside; requires airport protection zoning regulations to require certain permit applicants to submit final valid determination from FAA; revises date by which M.P. O. must submit list of project priorities to DOT district. Effective Date: upon becoming a law

Actions

01/17/2020 HOUSE Now in Transportation & Infrastructure Subcommittee

HB 1329 Marina Evacuations by Plasencia

Marina Evacuations: Prohibits vessels under specified weight from remaining in certain marinas that have been deemed not suitable for refuge during hurricane after issuance of hurricane watch or warning for waters of marina; provides for civil penalties. Effective Date: July 1, 2020

Actions

01/17/2020 HOUSE Now in Agriculture & Natural Resources Subcommittee

SB 1332 Towing and Immobilizing Vehicles and Vessels by Hooper

Towing and Immobilizing Vehicles and Vessels; Authorizing local governments to enact rates to tow or immobilize vessels on private property and to remove and store vessels under specified circumstances; prohibiting counties from enacting certain ordinances or rules that impose fees or charges on authorized wrecker operators or towing businesses; authorizing certain persons to place liens on vehicles or vessels to recover specified fees or charges; deleting requirements regarding notices and signs concerning the towing or removal of vehicles or vessels, etc. Effective Date: 7/1/2020

Actions

01/23/2020 SENATE Now in Infrastructure and Security

HB 1343 Water Quality Improvements by Payne

Water Quality Improvements: Requires DOH & DEP to submit reports & recommendations relating to transfer of Onsite Sewage Program in DOH to DEP; transfers Onsite Sewage Program from DOH to DEP; requires WMDs to submit consolidated annual reports to OEDR; removes provisions relating to DOH technical review & advisory panel & research & review advisory committee; directs DEP to determine that hardship exists for certain OSTDS onsite variance requests; creates OSTDS technical advisory committee; requires county health departments to coordinate with DEP to administer evaluation programs; requires basin management action plans to include treatment & remediation plans; requires DEP to submit cost estimates to OEDR; provides for management of biosolids & water quality monitoring; establishes clean water grant program. Effective Date: July 1, 2021

Actions

01/24/2020 HOUSE On Committee agenda - Agriculture & Natural Resources Subcommittee, 01/28/20, 12:00 pm, 12 H

SB 1360 Florida Endangered and Threatened Species Act by Rodriguez (J)

Florida Endangered and Threatened Species Act; directing the Fish and Wildlife Conservation

Commission to protect certain declassified species; prohibiting the commission and the Department of Environmental Protection from considering certain costs when designating a species as endangered or threatened; revising criteria for placement of species on the Regulated Plant Index by the Department of Agriculture and Consumer Services; directing the department, in consultation with the Endangered Plant Advisory Council, to protect certain declassified species, etc. Effective Date: 7/1/2020

Actions

01/13/2020	SENATE Referred to Environment and Natural Resources; Appropriations Subcommittee on
	Agriculture, Environment, and General Government; Appropriations

HB 1363 Basin Management Action Plans by Overdorf

Basin Management Action Plans: Provides additional management strategies for such plans; requires certain plans to include specified elements; provides requirements for DEP, DACS, DOH, UF/IFAS, local governments, water management districts, & owners of agricultural operations; requires specified data collection & research; establishes nutrient reduction cost-share program within DEP; exempts rural homesteads from certain best management practices under certain conditions; requires DEP & DACS to include specified information in annual progress reports for such plans. Effective Date: July 1, 2020

Actions

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01/24/2020 HOUSE On Committee agenda - Agriculture & Natural Resources Subcommittee, 01/28/20, 12:00 pm, 12 H
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SB 1378 Vessels by Rouson

Vessels; Specifying operation of a vessel at slow speed, minimum wake; prohibiting the operation of vessels at speeds faster than slow speed, minimum wake in certain situations; prohibiting the anchoring or mooring of a vessel to, or within a specified distance of, a mangrove or to vegetation upon, or within a specified distance of, public lands; revising civil penalties relating to certain at-risk vessels and prohibited anchoring or mooring, etc. Effective Date: 7/1/2020

Actions

01/13/2020 SENATE Referred to Environment and Natural Resources; Judiciary; Rules

SB 1382 Environmental Resource Management by Albritton

Environmental Resource Management; Providing that basin management action plan management strategies may include certain water quality improvement elements; requiring the Department of Environmental Protection, in coordination with the Department of Health or water management districts, to develop and implement a cooperative urban, suburban, commercial, or institutional water quality improvement element; requiring the Institute of Food and Agriculture Sciences of the University of Florida, in cooperation with the Department of Agriculture and Consumer Services, to develop a research plan and a legislative budget request, etc. Effective Date: 7/1/2020

Actions

01/22/2020 SENATE On Committee agenda - Environment and Natural Resources, 01/27/20, 4:00 pm, 37 S

SB 1390 Everglades Protection Area by Simmons

Everglades Protection Area; Requiring comprehensive plans and plan amendments adopted by the governing bodies of local governments whose boundaries include any portion of the Everglades Protection Area to follow the state coordinated review process; requiring the Department of Environmental Protection to make certain determinations for such plans and amendments, to provide written notice of its determination to the local governments within a specified timeframe, and to coordinate with the local governments on certain mitigation measures, etc. Effective Date: 7/1/2020

Actions

01/22/2020 SENATE On Committee agenda - Environment and Natural Resources, 01/27/20, 4:00 pm, 37 S

Vessels: Prohibits operation of vessels at speeds faster than slow speed, minimum wake in hazardous situations; provides requirements for flags displayed from vessels & barges actively engaged in construction operations; prohibits anchoring or mooring of vessel to mangroves & vegetation on public lands; revises civil penalties. Effective Date: July 1, 2020

Actions

01/17/2020 HOUSE Now in Agriculture & Natural Resources Subcommittee

SB 1414 Fish and Wildlife Activities by Mayfield

Fish and Wildlife Activities; Prohibiting certain harassment of hunters, trappers, and fishers within or on public lands or publicly or privately owned wildlife and fish management areas, or in or on public waters; authorizing the Fish and Wildlife Conservation Commission to designate additional annual free freshwater and saltwater fishing days; prohibiting the keeping, possessing, importing, selling, bartering, trading, or breeding of certain species except for educational or research purposes, etc. Effective Date: 7/1/2020

Actions

01/13/2020 SENATE Referred to Environment and Natural Resources; Agriculture; Rules

SB 1450 Environmental Enforcement by Gruters

Environmental Enforcement; Increasing the civil penalties for violations of certain provisions relating to beach and shore construction, the Biscayne Bay Aquatic Preserve, aquatic preserves, the state water resource plan, artesian wells, pollution, operating a terminal facility without discharge prevention and response certificates, discharge contingency plans for vessels, the Pollutant Discharge Prevention and Control Act, the Clean Ocean Act, the pollution of surface and ground waters, the regulation of oil and gas resources, the Phosphate Land Reclamation Act, sewage disposal facilities, pollution control, reasonable costs and expenses for pollution releases, necessary permits, dumping litter, small quantity generators, the abatement of imminent hazards caused by hazardous substances, hazardous waste generators, transporters, or facilities, and coral reef protection, respectively, etc. Effective Date: 7/1/2020

Actions

01/22/2020 SENATE On Committee agenda - Environment and Natural Resources, 01/27/20, 4:00 pm, 37 S

SB 1468 Trains by Taddeo

Trains; Requiring, as a condition of operation in this state, that trains used in connection with the movement of freight and passengers have a crew that consists of at least two individuals; providing exceptions; authorizing the Secretary of Transportation to exempt certain railroad carriers from specified provisions of law under certain conditions; authorizing the Department of Transportation to assess civil penalties against a person or an entity for a specified violation, subject to certain requirements, etc. Effective Date: 7/1/2020

Actions

01/13/2020 SENATE Referred to Infrastructure and Security; Appropriations Subcommittee on Transportation, Tourism, and Economic Development; Appropriations

SB 1744 Personal Watercraft by Torres, Jr.

Personal Watercraft; Providing requirements for persons operating, riding on, and being towed behind personal watercraft; increasing the age requirement for operation of a personal watercraft; prohibiting the owner of, or a person having charge of or control over, any leased, hired, or rented personal watercraft from authorizing or knowingly allowing the watercraft to be operated by certain persons; requiring companies that provide personal watercraft for lease, hire, or rent to maintain specified liability insurance coverage, etc. Effective Date: 7/1/2020

Actions

01/17/2020 SENATE Referred to Environment and Natural Resources; Banking and Insurance; Rules

SB 1786 Vessel Safety by Stewart

Vessel Safety; Prohibiting a vessel operator from endangering the life, limb, or property of another person

by allowing passengers to ride on the bow of the vessel; providing that careless operation includes causing wake to law enforcement vessels under certain circumstances, etc. Effective Date: 7/1/2020

Actions

01/17/2020 SENATE Referred to Environment and Natural Resources; Criminal Justice; Rules

SB 1788 Boating-restricted Areas by Stewart

Boating-restricted Areas; Authorizing municipalities and counties to establish certain boating-restricted areas by ordinance for areas within a specified distance of any shoreline, etc. Effective Date: 7/1/2020

Actions

01/17/2020 SENATE Referred to Community Affairs; Environment and Natural Resources; Rules

SB 1822 Verification of Employment Eligibility by Gruters

Verification of Employment Eligibility; Requiring public employers, contractors, and subcontractors to register with and use the E-Verify system; prohibiting such entities from entering into a contract unless each party to the contract registers with and uses the E-Verify system; requiring private employers to verify the employment eligibility of newly hired employees, beginning on a specified date; providing acceptable methods for verifying employment eligibility, etc. Effective Date: 7/1/2020

Actions

01/17/2020 SENATE Referred to Judiciary; Commerce and Tourism; Rules

SB 1878 Environmental Protection by Bradley

Environmental Protection; Requiring a minimum annual appropriation for Everglades restoration and the protection of water resources in this state beginning in a specified fiscal year; providing requirements for the allocation of such funding; providing for future repeal of the appropriation unless reviewed and saved from repeal through reenactment by the Legislature, etc. Effective Date: 7/1/2020

Actions

01/17/2020 SENATE Referred to Environment and Natural Resources; Appropriations Subcommittee on Agriculture, Environment, and General Government; Appropriations

HB 6019 Development Orders by Casello

Development Orders: Removes provision allowing prevailing party in certain development order challenges to recover specified fees & costs. Effective Date: July 1, 2020

Actions

09/23/2019 HOUSE Now in Commerce Committee

HB 7001 OGSR/E-mail Addresses/Department of Highway Safety and Motor Vehicles by Oversight, Transparency & Public Management Subcommittee

OGSR/E-mail Addresses/Department of Highway Safety and Motor Vehicles: Removes scheduled repeal of public records exemption for certain e-mail addresses collected by DHSMV. Effective Date: October 1, 2020

Actions

01/23/2020 HOUSE Placed on Special Order Calendar, 01/29/20

SB 7016 Statewide Office of Resiliency by Infrastructure and Security

Statewide Office of Resiliency; Establishing the office within the Executive Office of the Governor; creating the Statewide Sea-Level Rise Task Force within the office; authorizing the Department of Environmental Protection to contract for specified services, upon request of the task force; requiring the Environmental Regulation Commission to take certain action on the task force's recommendations, etc. APPROPRIATION: \$500,000 Effective Date: 7/1/2020

Actions

01/23/2020 SENATE Not Considered by Appropriations

HB 9027 UF/IFAS Algal Bloom Research & Mitigation by Eagle

UF/IFAS Algal Bloom Research & Mitigation: Provides an appropriation for the UF/IFAS Algal Bloom Research & Mitigation. Effective Date: July 1, 2020

Actions

01/15/2020 HOUSE Now in Appropriations Committee

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