1	A bill to be entitled
2	An act relating to wetlands mitigation;
3	amending s. 373.4135, F.S.; requiring
4	establishment and operation of mitigation
5	projects under a memorandum of agreement, under
б	certain conditions; providing requirements and
7	exclusions; authorizing certain mitigation
8	options for private single-family lots or
9	homeowners; providing for notice; amending s.
10	373.4136, F.S.; revising provisions relating to
11	size and characteristics of the mitigation
12	service area; providing for use of regional
13	watersheds to guide establishment of mitigation
14	service areas; requiring satisfaction of
15	cumulative impact considerations; amending s.
16	373.414, F.S.; revising reporting requirements
17	relating to money donated as wetlands
18	mitigation; specifying conditions under which
19	proposed mitigation shall satisfy cumulative
20	impact considerations for a regulated activity;
21	requiring the Department of Environmental
22	Protection and certain water management
23	districts to adopt a single uniform wetland
24	mitigation assessment method, by rule, by a
25	specified date; directing local government use
26	of the assessment method; providing conditions
27	and procedures for use of the assessment
28	method; deleting obsolete language; directing
29	study by the Office of Program Policy Analysis
30	and Government Accountability on mitigation
31	cumulative impact considerations; directing the

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1	St. Johns River Water Management District to
2	classify the Lake Jesup Basin as a separate and
3	distinct basin for certain purposes, and to
4	treat it as a vested basin; creating s.
5	373.200, F.S.; specifying the role of the
6	Seminole Tribe Water Rights Compact; providing
7	an effective date.
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9	Be It Enacted by the Legislature of the State of Florida:
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11	Section 1. Subsections (6) and (7) are added to
12	section 373.4135, Florida Statutes, to read:
13	373.4135 Mitigation banks and offsite regional
14	mitigation
15	(6) An environmental creation, preservation,
16	enhancement, or restoration project, including regional
17	offsite mitigation areas, for which money is donated or paid
18	as mitigation, that is sponsored by the department, a water
19	management district, or a local government and provides
20	mitigation for five or more applicants for permits under this
21	part, or for 35 or more acres of adverse impacts, shall be
22	established and operated under a memorandum of agreement. The
23	memorandum of agreement shall be between the governmental
24	entity proposing the mitigation project and the department or
25	water management district, as appropriate. Such memorandum of
26	agreement need not be adopted by rule. For the purposes of
27	this subsection, one creation, preservation, enhancement, or
28	restoration project shall mean one or more parcels of land
29	with similar ecological communities that are intended to be
30	created, preserved, enhanced, or restored under a common
31	scheme.
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1	(a) For any ongoing creation, preservation,
2	enhancement, or restoration project and regional offsite
3	mitigation area sponsored by the department, a water
4	management district, or a local government, for which money
5	was or is paid as mitigation, that was begun prior to the
6	effective date of this subsection and has operated as of the
7	effective date of this subsection, or is anticipated to
8	operate, in excess of the mitigation thresholds provided in
9	this subsection, the governmental entity sponsoring such
10	project shall submit a draft memorandum of agreement to the
11	water management district or department by October 1, 2000.
12	The governmental entity sponsoring such project shall make
13	reasonable efforts to obtain the final signed memorandum of
14	agreement within 1 year after such submittal. The governmental
15	entity sponsoring such project may continue to receive moneys
16	donated or paid toward the project as mitigation, provided the
17	requirements of this paragraph are met.
18	(b) The memorandum of agreement shall establish
19	criteria that each environmental creation, preservation,
20	enhancement, or restoration project must meet. These criteria
21	must address the elements listed in paragraph (c). The entity
22	sponsoring such project, or category of projects, shall submit
23	documentation or other evidence to the water management
24	district or department that the project meets, or individual
25	projects within a category meet, the specified criteria.
26	(c) At a minimum, the memorandum of agreement must
27	address the following for each project authorized:
28	1. A description of the work that will be conducted on
29	the site and a timeline for completion of such work.
30	2. A timeline for obtaining any required environmental
31	resource permit.
	3

1	3. The environmental success criteria that the project
2	must achieve.
3	4. The monitoring and long-term management
4	requirements that must be undertaken for the project.
5	5. An assessment of the project in accordance with s.
6	373.4136(4)(a)-(i), until the adoption of the uniform wetland
7	mitigation assessment method pursuant to s. 373.414(18).
8	6. A designation of the entity responsible for the
9	successful completion of the mitigation work.
10	7. A definition of the geographic area where the
11	project may be used as mitigation established using the
12	<u>criteria of s. 373.4136(6).</u>
13	8. Full cost accounting of the project, including
14	annual review and adjustment.
15	9. Provision and a timetable for the acquisition of
16	any lands necessary for the project.
17	10. Provision for preservation of the site.
18	11. Provision for application of all moneys received
19	solely to the project for which they were collected.
20	12. Provision for termination of the agreement and
21	cessation of use of the project as mitigation if any material
22	contingency of the agreement has failed to occur.
23	(d) A single memorandum of understanding may authorize
24	more than one environmental creation, preservation,
25	enhancement, or restoration project, or category of projects,
26	as long as the elements listed in paragraph (c) are addressed
27	for each project.
28	(e) Projects governed by this subsection, except for
29	projects established pursuant to subsection (7), shall be
30	subject to the provisions of s. 373.414(1)(b)1.
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	TNG Words strictor are deletions: words underlined are additions

(f) The provisions of this subsection shall not apply 1 2 to mitigation areas established to implement the provisions of 3 s. 373.4137. 4 (g) The provisions of this subsection shall not apply 5 when the department, water management district, or local 6 government establishes, or contracts with a private entity to 7 establish, a mitigation bank permitted under s. 373.4136. The provisions of this subsection shall not apply to other 8 9 entities that establish offsite regional mitigation as defined in this section and s. 373.403. 10 (7) The department, water management districts, and 11 12 local governments may elect to establish and manage mitigation 13 sites, including regional offsite mitigation areas, or 14 contract with permitted mitigation banks, to provide 15 mitigation options for private single-family lots or homeowners. The department, water management districts, and 16 17 local governments shall provide a written notice of their election under this paragraph by United States mail to those 18 19 individuals who have requested, in writing, to receive such 20 notice. The use of mitigation options established under this 21 subsection are not subject to the full-cost-accounting provision of s. 373.414(1)(b)1. To use a mitigation option 22 23 established under this subsection, the applicant for a permit under this part must be a private, single-family lot or 24 homeowner, and the land upon which the adverse impact is 25 26 located must be intended for use as a single-family residence by the current owner. The applicant must not be a corporation, 27 28 partnership, or other business entity. However, the provisions 29 of this subsection shall not apply to other entities that 30 establish offsite regional mitigation as defined in this 31 section and s. 373.403. 5

Section 2. Subsection (6) of section 373.4136, Florida 1 2 Statutes, is amended to read: 3 373.4136 Establishment and operation of mitigation 4 banks.--5 (6) MITIGATION SERVICE AREA. -- The department or water б management district shall establish a mitigation service area 7 for each mitigation bank permit. The department or water 8 management district shall notify and consider comments 9 received on the proposed mitigation service area from each local government within the proposed mitigation service area 10 that operates a wetlands regulatory program. Except as 11 12 provided herein, mitigation credits may be withdrawn and used only to offset adverse impacts in the mitigation service area. 13 14 The boundaries of the mitigation service area shall depend 15 upon the geographic area where the mitigation bank could reasonably be expected to offset adverse impacts. A 16 17 mitigation service area may be larger than the regional 18 watershed if the mitigation bank provides exceptional 19 ecological value such that adverse impacts outside the 20 regional watershed could reasonably be expected to be adequately offset by the mitigation bank. A mitigation service 21 area may be smaller than a regional watershed if adverse 22 23 impacts throughout the regional watershed cannot reasonably be expected to be offset by the mitigation bank because of local 24 ecological or hydrological conditions. Mitigation service 25 26 areas may overlap, and mitigation service areas for two or 27 more mitigation banks may be approved for a regional 28 watershed. 29 In determining the boundaries of the mitigation (a) service area extent to which a mitigation bank provides 30 exceptional ecological value such that adverse impacts outside 31 6

the regional watershed could reasonably be expected to be 1 adequately offset by the mitigation bank, the department or 2 3 the water management district shall consider the characteristics, size, and location of the mitigation bank 4 5 and, at a minimum, the extent to which the mitigation bank: 6 1. Contributes to Will promote a regional integrated 7 ecological network; 8 2. Will significantly enhance the water quality or 9 restoration of an offsite receiving water body that is designated as an Outstanding Florida Water, a Wild and Scenic 10 River, an aquatic preserve, a water body designated in a plan 11 12 adopted pursuant to s. 373.456 of the Surface Water 13 Improvement and Management Act, or a nationally designated 14 estuarine preserve; 15 3. Will provide for the long-term viability of 16 endangered or threatened species or species of special 17 concern; and 18 4. Is consistent with the objectives of a regional 19 management plan adopted or endorsed by the department or water 20 management districts; and. 21 5. Can reasonably be expected to offset specific types of wetland impacts within a specific geographic area. A 22 23 mitigation bank need not be able to offset all expected impacts within its service area. 24 25 The department and water management districts (b) 26 shall use regional watersheds to guide the establishment of mitigation service areas. Drainage basins established pursuant 27 28 to s. 373.414(8) may be used as regional watersheds when they 29 are established based on the hydrological or ecological characteristics of the basin. A mitigation service area may 30 extend beyond the regional watershed in which the bank is 31 7

located into all or part of other regional watersheds when the 1 2 mitigation bank has the ability to offset adverse impacts 3 outside that regional watershed. Similarly, a mitigation 4 service area may be smaller than the regional watershed in 5 which the mitigation bank is located when adverse impacts 6 throughout the regional watershed cannot reasonably be 7 expected to be offset by the mitigation bank because of local 8 ecological or hydrological conditions. 9 (c) (b) Once a mitigation bank service area has been established by the department or a water management district 10 for a mitigation bank, such service area shall be accepted by 11 12 all water management districts, local governments, and the 13 department. 14 (d) (c) If the requirements in s. 373.414(1)(b) and (8) 15 373.4135(1)(b)are met, the following projects or activities regulated under this part shall be eligible to use a 16 17 mitigation bank, regardless of whether notwithstanding the fact that they are not completely located within the 18 19 mitigation service area: 1. Projects with adverse impacts partially located 20 within the mitigation service area. 21 Linear projects, such as roadways, transmission 22 2. 23 lines, distribution lines, pipelines, or railways. 3. Projects with total adverse impacts of less than 1 24 25 acre in size. 26 Section 3. Paragraph (b) of subsection (1) and subsections (8) and (18) of section 373.414, Florida Statutes, 27 are amended, and subsection (19) is added to said section, to 28 29 read: 373.414 Additional criteria for activities in surface 30 waters and wetlands. --31 8

(1) As part of an applicant's demonstration that an 1 2 activity regulated under this part will not be harmful to the 3 water resources or will not be inconsistent with the overall 4 objectives of the district, the governing board or the 5 department shall require the applicant to provide reasonable 6 assurance that state water quality standards applicable to 7 waters as defined in s. 403.031(13) will not be violated and 8 reasonable assurance that such activity in, on, or over 9 surface waters or wetlands, as delineated in s. 373.421(1), is not contrary to the public interest. However, if such an 10 activity significantly degrades or is within an Outstanding 11 12 Florida Water, as provided by department rule, the applicant must provide reasonable assurance that the proposed activity 13 14 will be clearly in the public interest.

15 (b) If the applicant is unable to otherwise meet the criteria set forth in this subsection, the governing board or 16 17 the department, in deciding to grant or deny a permit, shall 18 consider measures proposed by or acceptable to the applicant 19 to mitigate adverse effects that may be caused by the 20 regulated activity. Such measures may include, but are not limited to, onsite mitigation, offsite mitigation, offsite 21 regional mitigation, and the purchase of mitigation credits 22 23 from mitigation banks permitted under s. 373.4136. It shall be the responsibility of the applicant to choose the form of 24 mitigation. The mitigation must offset the adverse effects 25 26 caused by the regulated activity.

The department or water management districts may
 accept the donation of money as mitigation only where the
 donation is specified for use in a duly noticed environmental
 creation, preservation, enhancement, or restoration project,
 endorsed by the department or the governing board of the water

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management district, which offsets the impacts of the activity 1 permitted under this part. However, the provisions of this 2 3 subsection shall not apply to projects undertaken pursuant to 4 s. 373.4137 or chapter 378. Where a permit is required under 5 this part to implement any project endorsed by the department or a water management district, all necessary permits must 6 7 have been issued prior to the acceptance of any cash donation. After the effective date of this act, when money is donated to 8 9 either the department or a water management district to offset impacts authorized by a permit under this part, the department 10 or the water management district shall accept only a donation 11 12 that represents the full cost to the department or water management district of undertaking the project that is 13 14 intended to mitigate the adverse impacts. The full cost shall include all direct and indirect costs, as applicable, such as 15 those for land acquisition, land restoration or enhancement, 16 17 perpetual land management, and general overhead consisting of costs such as staff time, building, and vehicles. 18 The 19 department or the water management district may use a multiplier or percentage to add to other direct or indirect 20 costs to estimate general overhead. Mitigation credit for 21 22 such a donation shall be given only to the extent that the 23 donation covers the full cost to the agency of undertaking the project that is intended to mitigate the adverse impacts. 24 However, nothing herein shall be construed to prevent the 25 26 department or a water management district from accepting a 27 donation representing a portion of a larger project, provided that the donation covers the full cost of that portion and 28 29 mitigation credit is given only for that portion. The department or water management district may deviate from the 30 full cost requirements of this subparagraph to resolve a 31

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1 proceeding brought pursuant to chapter 70 or a claim for
2 inverse condemnation. Nothing in this section shall be
3 construed to require the owner of a private mitigation bank,
4 permitted under s. 373.4136, to include the full cost of a
5 mitigation credit in the price of the credit to a purchaser of
6 said credit.

7 2. The department and each water management district 8 shall report to the Executive Office of the Governor by 9 January 31 and July 31 of each year all cash donations accepted under subparagraph 1.during the preceding calendar 10 year 6 months for wetland mitigation purposes, which shall 11 12 include a description of the endorsed mitigation projects. The 13 report shall exclude those contributions pursuant to s. 14 373.4137. The report shall include a description of the endorsed mitigation projects and, except for projects governed 15 by s. 373.4135(6), shall address, as applicable, success 16 17 criteria, project implementation status and timeframe, monitoring, long-term management, provisions for preservation, 18 19 and full cost accounting. 20 If the applicant is unable to meet water quality 3. 21 standards because existing ambient water quality does not meet standards, the governing board or the department shall 22 23 consider mitigation measures proposed by or acceptable to the applicant that cause net improvement of the water quality in 24

25 the receiving body of water for those parameters which do not 26 meet standards.

4. If mitigation requirements imposed by a local
government for surface water and wetland impacts of an
activity regulated under this part cannot be reconciled with
mitigation requirements approved under a permit for the same
activity issued under this part, <u>including application of the</u>

uniform wetland mitigation assessment method adopted pursuant 1 to subsection (18), the mitigation requirements for surface 2 3 water and wetland impacts shall be controlled by the permit 4 issued under this part. 5 (8)(a) The governing board or the department, in 6 deciding whether to grant or deny a permit for an activity 7 regulated under this part shall consider the cumulative 8 impacts upon surface water and wetlands, as delineated in s. 9 373.421(1), within the same drainage basin as defined in s. 373.403(9), of: 10 1.(a) The activity for which the permit is sought. 11 12 2.(b) Projects which are existing or activities 13 regulated under this part which are under construction or 14 projects for which permits or determinations pursuant to s. 373.421 or s. 403.914 have been sought. 15 16 3.(c) Activities which are under review, approved, or 17 vested pursuant to s. 380.06, or other activities regulated under this part which may reasonably be expected to be located 18 19 within surface waters or wetlands, as delineated in s. 373.421(1), in the same drainage basin as defined in s. 20 373.403(9), based upon the comprehensive plans, adopted 21 pursuant to chapter 163, of the local governments having 22 23 jurisdiction over the activities, or applicable land use restrictions and regulations. 24 (b) If an applicant proposes mitigation within the 25 26 same drainage basin as the adverse impacts to be mitigated, 27 and if the mitigation offsets these adverse impacts, the 28 governing board and department shall consider the regulated 29 activity to meet the cumulative impact requirements of paragraph (a). However, this paragraph may not be construed to 30 31 12

prohibit mitigation outside the drainage basin which offsets 1 2 the adverse impacts within the drainage basin. 3 (18) MITIGATION STUDIES.--The department and each 4 water management district responsible for implementation of 5 the environmental resource permitting program shall develop a 6 uniform wetland mitigation assessment method no later than 7 October 1, 2001. The department shall adopt the uniform 8 wetland mitigation assessment method by rule no later than 9 January 31, 2002. Once the department adopts the uniform wetland mitigation assessment method by rule, the uniform 10 wetland mitigation assessment method shall be binding on the 11 12 department, the water management districts, local governments, 13 and any other governmental agencies and shall be the sole 14 means to determine mitigation needed to offset adverse impacts 15 and to award and deduct mitigation bank credits. A water management district and any other governmental agency subject 16 17 to chapter 120 may apply the uniform wetland mitigation assessment method without the need to adopt it pursuant to s. 18 19 120.54. It shall be a goal of the department and water 20 management districts that the uniform wetland mitigation 21 assessment method developed be practicable for use within the timeframes provided in the permitting process and result in a 22 23 consistent process for determining mitigation requirements. It shall be recognized that any such method shall require the 24 application of reasonable scientific judgment. The uniform 25 26 wetland mitigation assessment method must determine the value 27 of functions provided by wetlands and other surface waters considering the current conditions of these areas, utilization 28 29 by fish and wildlife, location, uniqueness, and hydrologic connection, in addition to the factors listed in s. 30 373.4136(4). The uniform wetland mitigation assessment method 31 13

shall also account for the expected time-lag associated with 1 2 offsetting impacts and the degree of risk associated with the 3 proposed mitigation. The uniform wetland mitigation assessment 4 method shall account for different ecological communities in 5 different areas of the state. In developing the uniform 6 wetland mitigation assessment method, the department and water 7 management districts shall consult with approved local 8 programs under s. 403.182 which have an established wetland 9 mitigation program. The department and water management districts shall consider the recommendations submitted by such 10 approved local programs, including any recommendations 11 12 relating to the adoption by the department and water management districts of any uniform wetland mitigation 13 14 methodology that has been adopted and used by an approved 15 local program in its established wetland mitigation program. Environmental resource permitting rules may 16 17 establish categories of permits or thresholds for minor impacts under which the use of the uniform wetland mitigation 18 19 assessment method will not be required. The application of the 20 uniform wetland mitigation assessment method is not subject to 21 s. 70.001. In the event the rule establishing the uniform wetland mitigation assessment method is deemed to be invalid, 22 23 the applicable rules related to establishing needed mitigation in existence prior to the adoption of the uniform wetland 24 25 mitigation assessment method, and the method described in paragraph (b) for existing mitigation banks, shall be 26 authorized for use by the department, water management 27 districts, local governments, and other state agencies. 28 29 (a) In developing the uniform wetland mitigation assessment method, the department shall seek input from the 30 United States Army Corps of Engineers in order to promote 31 14

consistency in the mitigation assessment methods used by the 1 2 state and federal permitting programs. 3 (b) An entity which has received a mitigation bank 4 permit prior to the adoption of the uniform wetland mitigation 5 assessment method shall have impact sites assessed, for the 6 purpose of deducting bank credits, using the credit assessment 7 method, including any functional assessment methodology, which 8 was in place when the bank was permitted; unless the entity 9 elects to have its credits redetermined, and thereafter have its credits deducted, using the uniform wetland mitigation 10 assessment method. 11 12 (a) For impacts resulting from activities regulated under this part, the Legislature finds that successful 13 14 mitigation performed by the public and private sectors has 15 helped to preserve the state's natural resources. 16 (b) The Office of Program Policy Analysis and 17 Government Accountability shall study the mitigation options as defined by paragraph (1)(b), implemented from 1994 to the 18 19 present, and issue a report by January 31, 2000. The study 20 shall consider the effectiveness and costs of the current mitigation options in offsetting adverse effects to wetlands 21 22 and wetland functions, including the application of cumulative 23 impact considerations, and identify, as appropriate, 24 recommendations for statutory or rule changes to increase the effectiveness of mitigation strategies. 25 26 (19) The Office of Program Policy Analysis and 27 Government Accountability shall study the cumulative impact 28 consideration required by s. 373.414(8) and issue a report by 29 July 1, 2001. The study shall address the justification for the cumulative impact consideration, changes that can provide 30 clarity and certainty in the cumulative impact consideration, 31 15

and whether a practicable, consistent, and equitable 1 2 methodology can be developed for considering cumulative 3 impacts within the environmental resource permitting program. 4 Section 4. Under its Environmental Resource Permit program, the St. Johns River Water Management District shall 5 6 delineate the Lake Jesup basin as a separate and distinct 7 drainage basin and regional watershed as shown in Figure 8 12.2.8-1 and Appendix M, of the St. Johns River Water 9 Management District's Applicants Handbook: Management and 10 Storage of Surface Waters, incorporated by reference in Rule 40C-4.091, Florida Administrative Code, effective as of May 1, 11 12 2000. 13 Section 5. Section 373.200, Florida Statutes, is 14 created to read: 15 373.200 Seminole Tribe Water Rights Compact.--Pursuant to the provisions of s. 285.165, the South Florida Water 16 17 Management District is authorized to act in accordance with the Seminole Tribe Water Rights Compact incorporated by 18 19 reference therein. 20 Section 6. This act shall take effect upon becoming a 21 law. 22 23 24 25 26 27 28 29 30 31 16 CODING: Words stricken are deletions; words underlined are additions.