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A bill to be entitled An act relating to environmental protection; amending s. 373.414, F.S.; requiring that the Department of Environmental Protection adopt a uniform mitigation assessment method by rule by July 31, 2002; amending s. 373.406, F.S.; authorizing the district or department to adopt rules to exempt regulation for mining or mining related activities under certain circumstances; amending s. 403.08725, F.S.; extending the time by which the United States Environmental Protection Agency may approve the state's implementation plan for controlling air pollution from citrus juice processing facilities; amending s. 403.813, F.S.; clarifying the maintenance dredging permit exemption to allow for the discharge of return water from spoil material; providing an exemption from permitting requirements for certain floating vessel platforms or floating boat lifts of limited size that are not used for commercial purposes; authorizing the Department of Environmental Protection to adopt by rule a general permit for certain nonexempt floating vessel platforms or floating boat lifts; providing for use of certain state lands under such general permits; providing an exemption from local regulation; providing an exemption for certain county road repair; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

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Section 1. Subsection (18) and (19) of section 373.414 are amended to read:

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

(18) The department and each water management district responsible for implementation of the environmental resource permitting program shall develop a uniform wetland mitigation assessment method for wetlands and other surface waters. nolater than October 1, 2001. The department shall adopt the uniform wetland mitigation assessment method by rule no later than July 31, January 31, 2002. The rule shall provide an exclusive and consistent process for determining the amount of mitigation required to offset impacts to wetlands and other surface waters, and, once effective, shall supersede all rules, ordinances, and variance procedures from ordinances that determine the amount of mitigation needed to offset such impacts. Once the department adopts the uniform wetland mitigation assessment method by rule, the uniform wetland mitigation assessment method shall be binding on the department, the water management districts, local governments, and any other governmental agencies and shall be the sole means to determine the amount of mitigation needed to offset adverse impacts to wetlands and other surface waters and to award and deduct mitigation bank credits. A water management district and any other governmental agency subject to chapter 120 may apply the uniform wetland mitigation assessment method without the need to adopt it pursuant to s. 120.54. It shall be a goal of the department and water management districts that the uniform wetland mitigation assessment method

developed be practicable for use within the timeframes provided in the permitting process and result in a consistent 2 3 process for determining mitigation requirements. It shall be 4 recognized that any such method shall require the application of reasonable scientific judgment. The uniform  $\frac{}{\mathsf{wetland}}$ 5 6 mitigation assessment method must determine the value of 7 functions provided by wetlands and other surface waters 8 considering the current conditions of these areas, utilization 9 by fish and wildlife, location, uniqueness, and hydrologic connection, and, when applied to mitigation banks, in addition 10 to the factors listed in s. 373.4136(4). The uniform wetland 11 12 mitigation assessment method shall also account for the expected time-lag associated with offsetting impacts and the 13 14 degree of risk associated with the proposed mitigation. The 15 uniform wetland mitigation assessment method shall account for 16 different ecological communities in different areas of the 17 state. In developing the uniform wetland mitigation assessment method, the department and water management districts shall 18 19 consult with approved local programs under s. 403.182 which 20 have an established wetland mitigation program for wetlands or other surface waters. The department and water management 21 districts shall consider the recommendations submitted by such 22 23 approved local programs, including any recommendations relating to the adoption by the department and water 24 management districts of any uniform wetland mitigation 25 26 methodology that has been adopted and used by an approved 27 local program in its established wetland mitigation program for wetlands or other surface waters. Environmental resource 28 29 permitting rules may establish categories of permits or thresholds for minor impacts under which the use of the 30 uniform wetland mitigation assessment method will not be 31

required. The application of the uniform wetland mitigation assessment method is not subject to s. 70.001. In the event the rule establishing the uniform wetland mitigation assessment method is deemed to be invalid, the applicable rules related to establishing needed mitigation in existence prior to the adoption of the uniform wetland mitigation assessment method, including those adopted by a county which is an approved local program under s. 403.182, and the method described in paragraph (b) for existing mitigation banks, shall be authorized for use by the department, water management districts, local governments, and other state agencies.

- (a) In developing the uniform wetland mitigation assessment method, the department shall seek input from the United States Army Corps of Engineers in order to promote consistency in the mitigation assessment methods used by the state and federal permitting programs.
- (b) An entity which has received a mitigation bank permit prior to the adoption of the uniform wetland mitigation assessment method shall have impact sites assessed, for the purpose of deducting bank credits, using the credit assessment method, including any functional assessment methodology, which was in place when the bank was permitted; unless the entity elects to have its credits redetermined, and thereafter have its credits deducted, using the uniform wetland mitigation assessment method.
- (19) The Office of Program Policy Analysis and
  Government Accountability shall study the cumulative impact
  consideration required by subsection (8) and issue a report by
  July 1, 2001. The study shall address the justification for
  the cumulative impact consideration, changes that can provide

clarity and certainty in the cumulative impact consideration, and whether a practicable, consistent, and equitable methodology can be developed for considering cumulative impacts within the environmental resource permitting program.

Section 2. Subsection (11) is added to section 373.406, Florida Statutes, to read:

373.406 Exemptions.--The following exemptions shall apply:

exempt from regulation under this part any system for a mining or mining related activity that is described in or covered by an exemption confirmation letter issued by the district pursuant to applicable rules implementing this part that were in effect at the time the letter was issued, and that will not be harmful to the water resources. Such rules may include provisions for the duration of this exemption.

Section 3. Subsection (9) of section 403.08725, Florida Statutes, is amended to read:

403.08725 Citrus juice processing facilities.--

(9) ENVIRONMENTAL PROTECTION AGENCY APPROVAL.--No later than February 1, 2001, the department shall submit this act to the United States Environmental Protection Agency as a revision of Florida's state implementation plan and as a revision of Florida's approved state Title V program. If the United States Environmental Protection Agency fails to approve this act as a revision of Florida's state implementation plan within  $\frac{3}{2}$  years after submittal, this act shall not apply with respect to construction requirements for facilities subject to regulation under the act, and the facilities subject to regulation thereunder must comply with all construction permitting requirements, including those for

prevention of significant deterioration, and must make application for construction permits for any construction or modification at the facility which was not undertaken in compliance with all permitting requirements of Florida's state implementation plan, within 3 months thereafter. If the United States Environmental Protection Agency fails to approve this act as a revision of Florida's approved state Title V program within  $\frac{3}{2}$  years after submittal, this act shall not apply with respect to operation requirements, and all facilities subject to regulation under the act must immediately comply with all Title V program requirements and must make application for Title V operation permits within 3 months thereafter.

Section 4. Subsection (2) of section 403.813, Florida Statutes, is amended, and subsection (3) of said section is reenacted, to read:

403.813 Permits issued at district centers; exceptions.--

(2) No permit under this chapter, chapter 373, chapter 61-691, Laws of Florida, or chapter 25214 or chapter 25270, 1949, Laws of Florida, shall be required for activities associated with the following types of projects; however, except as otherwise provided in this subsection, nothing in this subsection relieves an applicant from any requirement to obtain permission to use or occupy lands owned by the Board of Trustees of the Internal Improvement Trust Fund or any water management district in its governmental or proprietary capacity or from complying with applicable local pollution control programs authorized under this chapter or other requirements of county and municipal governments:

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- (a) The installation of overhead transmission lines, with support structures which are not constructed in waters of the state and which do not create a navigational hazard.
- (b) The installation and repair of mooring pilings and dolphins associated with private docking facilities or piers and the installation of private docks, piers and recreational docking facilities, or piers and recreational docking facilities of local governmental entities when the local governmental entity's activities will not take place in any manatee habitat, any of which docks:
- 1. Has 500 square feet or less of over-water surface area for a dock which is located in an area designated as Outstanding Florida Waters or 1,000 square feet or less of over-water surface area for a dock which is located in an area which is not designated as Outstanding Florida Waters;
- 2. Is constructed on or held in place by pilings or is a floating dock which is constructed so as not to involve filling or dredging other than that necessary to install the pilings;
- 3. Shall not substantially impede the flow of water or create a navigational hazard;
- 4. Is used for recreational, noncommercial activities associated with the mooring or storage of boats and boat paraphernalia; and
- 5. Is the sole dock constructed pursuant to this exemption as measured along the shoreline for a distance of 65 feet, unless the parcel of land or individual lot as platted is less than 65 feet in length along the shoreline, in which case there may be one exempt dock allowed per parcel or lot.

Nothing in this paragraph shall prohibit the department from taking appropriate enforcement action pursuant to this chapter to abate or prohibit any activity otherwise exempt from permitting pursuant to this paragraph if the department can demonstrate that the exempted activity has caused water pollution in violation of this chapter.

- specifications of boat ramps on artificial bodies of water where navigational access to the proposed ramp exists or the installation of boat ramps open to the public in any waters of the state where navigational access to the proposed ramp exists and where the construction of the proposed ramp will be less than 30 feet wide and will involve the removal of less than 25 cubic yards of material from the waters of the state, and the maintenance to design specifications of such ramps; however, the material to be removed shall be placed upon a self-contained upland site so as to prevent the escape of the spoil material into the waters of the state.
- (d) The replacement or repair of existing docks and piers, except that no fill material is to be used and provided that the replacement or repaired dock or pier is in the same location and of the same configuration and dimensions as the dock or pier being replaced or repaired.
- (e) The restoration of seawalls at their previous locations or upland of, or within 1 foot waterward of, their previous locations. However, this shall not affect the permitting requirements of chapter 161, and department rules shall clearly indicate that this exception does not constitute an exception from the permitting requirements of chapter 161.
- (f) The performance of maintenance dredging of existing manmade canals, channels, intake and discharge

structures, and previously dredged portions of natural water bodies within drainage rights-of-way or drainage easements 2 3 which have been recorded in the public records of the county, 4 where the spoil material is to be removed and deposited on a 5 self-contained, upland spoil site which will prevent the 6 escape of the spoil material into the waters of the state, 7 provided that no more dredging is to be performed than is 8 necessary to restore the canals, channels, and intake and 9 discharge structures, and previously dredged portions of natural water bodies, to original design specifications or 10 configurations, provided that the work is conducted in 11 12 compliance with s. 370.12(2)(d), provided that no significant impacts occur to previously undisturbed natural areas, and 13 14 provided that control devices for return flow and best 15 management practices for erosion and sediment control are utilized to prevent bank erosion and scouring and to prevent 16 17 turbidity, dredged material, and toxic or deleterious substances from discharging into adjacent waters during 18 19 maintenance dredging. Further, for maintenance dredging of previously dredged portions of natural water bodies within 20 recorded drainage rights-of-way or drainage easements, an 21 22 entity that seeks an exemption must notify the department or 23 water management district, as applicable, at least 30 days prior to dredging and provide documentation of original design 24 specifications or configurations where such exist. This 25 26 exemption applies to all canals and previously dredged portions of natural water bodies within recorded drainage 27 rights-of-way or drainage easements constructed prior to April 28 29 3, 1970, and to those canals and previously dredged portions of natural water bodies constructed on or after April 3, 1970, 30 pursuant to all necessary state permits. This exemption does 31

not apply to the removal of a natural or manmade barrier separating a canal or canal system from adjacent waters. no previous permit has been issued by the Board of Trustees of the Internal Improvement Trust Fund or the United States Army Corps of Engineers for construction or maintenance dredging of the existing manmade canal or intake or discharge structure, such maintenance dredging shall be limited to a depth of no more than 5 feet below mean low water. The Board of Trustees of the Internal Improvement Trust Fund may fix and recover from the permittee an amount equal to the difference between the fair market value and the actual cost of the maintenance dredging for material removed during such maintenance dredging. However, no charge shall be exacted by the state for material removed during such maintenance dredging by a public port authority. The removing party may subsequently sell such material; however, proceeds from such sale that exceed the costs of maintenance dredging shall be remitted to the state and deposited in the Internal Improvement Trust Fund.

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(g) The maintenance of existing insect control structures, dikes, and irrigation and drainage ditches, provided that spoil material is deposited on a self-contained, upland spoil site which will prevent the escape of the spoil material into waters of the state. In the case of insect control structures, if the cost of using a self-contained upland spoil site is so excessive, as determined by the Department of Health, pursuant to s. 403.088(1), that it will inhibit proposed insect control, then-existing spoil sites or dikes may be used, upon notification to the department. In the case of insect control where upland spoil sites are not used pursuant to this exemption, turbidity control devices shall be used to confine the spoil material discharge to that

area previously disturbed when the receiving body of water is used as a potable water supply, is designated as shellfish harvesting waters, or functions as a habitat for commercially or recreationally important shellfish or finfish. In all cases, no more dredging is to be performed than is necessary to restore the dike or irrigation or drainage ditch to its original design specifications.

- (h) The repair or replacement of existing functional pipes or culverts the purpose of which is the discharge or conveyance of stormwater. In all cases, the invert elevation, the diameter, and the length of the culvert shall not be changed. However, the material used for the culvert may be different from the original.
- (i) The construction of private docks and seawalls in artificially created waterways where such construction will not violate existing water quality standards, impede navigation, or affect flood control. This exemption does not apply to the construction of vertical seawalls in estuaries or lagoons unless the proposed construction is within an existing manmade canal where the shoreline is currently occupied in whole or part by vertical seawalls.
  - (j) The construction and maintenance of swales.
- (k) The installation of aids to navigation and buoys associated with such aids, provided the devices are marked pursuant to s. 327.40.
- (1) The replacement or repair of existing open-trestle foot bridges and vehicular bridges that are 100 feet or less in length and two lanes or less in width, provided that no more dredging or filling of submerged lands is performed other than that which is necessary to replace or repair pilings and that the structure to be replaced or repaired is the same

length, the same configuration, and in the same location as the original bridge. No debris from the original bridge shall be allowed to remain in the waters of the state.

- (m) The installation of subaqueous transmission and distribution lines laid on, or embedded in, the bottoms of waters in the state, except in Class I and Class II waters and aquatic preserves, provided no dredging or filling is necessary.
- (n) The replacement or repair of subaqueous transmission and distribution lines laid on, or embedded in, the bottoms of waters of the state.
- (o) The construction of private seawalls in wetlands or other surface waters where such construction is between and adjoins at both ends existing seawalls; follows a continuous and uniform seawall construction line with the existing seawalls; is no more than 150 feet in length; and does not violate existing water quality standards, impede navigation, or affect flood control. However, in estuaries and lagoons the construction of vertical seawalls is limited to the circumstances and purposes stated in s. 373.414(5)(b)1.-4. This paragraph does not affect the permitting requirements of chapter 161, and department rules must clearly indicate that this exception does not constitute an exception from the permitting requirements of chapter 161.
- (p) The restoration of existing insect control impoundment dikes which are less than 100 feet in length. Such impoundments shall be connected to tidally influenced waters for 6 months each year beginning September 1 and ending February 28 if feasible or operated in accordance with an impoundment management plan approved by the department. A dike restoration may involve no more dredging than is

necessary to restore the dike to its original design specifications. For the purposes of this paragraph, restoration does not include maintenance of impoundment dikes of operating insect control impoundments.

- (q) The construction, operation, or maintenance of stormwater management facilities which are designed to serve single-family residential projects, including duplexes, triplexes, and quadruplexes, if they are less than 10 acres total land and have less than 2 acres of impervious surface and if the facilities:
- Comply with all regulations or ordinances applicable to stormwater management and adopted by a city or county;
- 2. Are not part of a larger common plan of development or sale; and
- 3. Discharge into a stormwater discharge facility exempted or permitted by the department under this chapter which has sufficient capacity and treatment capability as specified in this chapter and is owned, maintained, or operated by a city, county, special district with drainage responsibility, or water management district; however, this exemption does not authorize discharge to a facility without the facility owner's prior written consent.
- (r) The removal of aquatic plants, the removal of tussocks, the associated replanting of indigenous aquatic plants, or the associated removal from lakes of organic material when such planting or removal is performed and authorized by permit or exemption granted under s. 369.20 or s. 369.25, if:

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1. Organic material that exists on the surface of natural mineral soil shall be allowed to be removed to a depth of 3 feet or to the natural mineral soils, whichever is less.

- 2. All organic material removal pursuant to this subsection shall be deposited in an upland site in a manner that will prevent the reintroduction of the material into waters in the state except when spoil material is permitted to be used to create wildlife islands in freshwater bodies of the state when a governmental entity is permitted pursuant to this section to create such islands as a part of a restoration or enhancement project.
- 3. All activities are performed in a manner consistent with state water quality standards.

The department may not adopt implementing rules for this paragraph, notwithstanding any other provision of law.

- (s) The construction, installation, operation, or maintenance of floating vessel platforms or floating boat lifts, provided that such structures:
- 1. Float at all times in the water for the sole purpose of supporting a vessel so that the vessel is out of the water when not in use;
- 2. Are wholly contained within a boat slip previously permitted under ss. 403.91-403.929, 1984 Supplement to the Florida Statutes 1983, as amended, or part IV of chapter 373, or, when associated with a dock that is exempt under this subsection or a permitted dock with no defined boat slip, do not exceed a combined total of 500 square feet, or 200 square feet in an Outstanding Florida Water;
- 3. Are not used for any commercial purpose or for mooring vessels that remain in the water when not in use, and

do not substantially impede the flow of water, create a navigational hazard, or unreasonably infringe upon the riparian rights of adjacent property owners, as defined in s. 253.141;

- 4. Are constructed and used so as to minimize adverse impacts to submerged lands, wetlands, shellfish areas, aquatic plant and animal species, and other biological communities, including locating such structures in areas where no seagrasses exist if such areas are present adjacent to the dock; and
- 5. Are not constructed in areas specifically prohibited for boat mooring under conditions of a permit issued in accordance with ss. 403.91-403.929, 1984 Supplement to the Florida Statutes 1983, as amended, or part IV of chapter 373, or other form of authorization issued by a local government.

Structures that qualify for this exemption are relieved from any requirement to obtain permission to use or occupy lands owned by the Board of Trustees of the Internal Improvement

Trust Fund and shall not be subject to any more stringent regulation by any local government. The exemption provided in this paragraph shall be in addition to the exemption provided in paragraph (b). By January 1, 2003, the department shall adopt a general permit by rule for the construction, installation, operation, or maintenance of those floating vessel platforms or floating boat lifts that do not qualify for the exemption provided in this paragraph but do not cause significant adverse impacts to occur individually or cumulatively. The issuance of such general permit shall also constitute permission to use or occupy lands owned by the

Board of Trustees of the Internal Improvement Trust Fund. Upon the adoption of the rule creating such general permit, no local government shall impose a more stringent regulation on floating vessel platforms or floating boat lifts covered by such general permit.

- (t) The repair, stabilization, or paving of existing county maintained roads and the repair or replacement of bridges that are part of the roadway, within the Northwest Florida Water Management District, provided:
- 1. The road and associated bridge were in existence and in use as a public road or bridge, and were maintained by the county as a public road or bridge on or before January 1, 2002;
- 2. The construction activity does not realign the road or expand the number of existing traffic lanes of the existing road; however, the work may include the provision of safety shoulders, clearance of vegetation, and other work reasonably necessary to repair, stabilize, pave, or repave the road, provided that the work is constructed by generally accepted engineering standards;
- 3. The construction activity does not expand the existing width of an existing vehicular bridge in excess of that reasonably necessary to properly connect the bridge with the road being repaired, stabilized, paved, or repaved to safely accommodate the traffic expected on the road, which may include expanding the width of the bridge to match the existing connected road. However, no debris from the original bridge shall be allowed to remain in waters of the state, including wetlands;
- 4. Best management practices for erosion control shall be employed as necessary to prevent water quality violations;

1 5. Roadside swales or other effective means of 2 stormwater treatment must be incorporated as part of the 3 project; and 4 6. No more dredging or filling of wetlands or water of 5 the state is performed than that which is reasonably necessary 6 to repair, stabilize, pave, or repave the road or to repair or 7 replace the bridge, in accordance with generally accepted 8 engineering standards. 9 The department shall submit a report to the Governor and the 10 Legislature by March 1, 2004, to evaluate the effects of this 11 exemption and make recommendations for the exemption to apply 12 13 statewide. 14 (3) The provisions of subsection (2) are superseded by 15 general permits established pursuant to ss. 373.118 and 16 403.814 which include the same activities. Until such time as general permits are established, or should general permits be 17 18 suspended or repealed, the exemptions under subsection (2) 19 shall remain or shall be reestablished in full force and 20 effect. 21 Section 5. This act shall take effect upon becoming a 22 law. 23 24 25 26 27 28 29 30 31 17