Bill No. CS for SB 2316 Amendment No. ____ Barcode 101776 CHAMBER ACTION Senate House 1 2 3 4 5 б 7 8 9 10 11 Senator Alexander moved the following amendment: 12 Senate Amendment (with title amendment) 13 On page 21, between lines 18 and 19, 14 15 16 insert: Section 13. Section 211.3103, Florida Statutes, is 17 18 amended to read: 211.3103 Levy of tax on severance of phosphate rock; 19 20 rate, basis, and distribution of tax.--(1) There is hereby levied an excise tax upon every 21 person engaging in the business of severing phosphate rock 22 from the soils or waters of this state for commercial use. The 23 24 tax shall be collected, administered, and enforced by the department. 25 (2) Beginning July 1, 2003, the proceeds of all taxes, 26 27 interest, and penalties imposed under this section shall be 28 paid into the State Treasury as follows: 29 (a) The first \$10 million in revenue collected from the tax during each fiscal year shall be paid to the credit of 30 31 the Conservation and Recreation Lands Trust Fund. 5:10 PM 05/02/03 s2316.nr17.Wb

Bill No. CS for SB 2316 Amendment No. Barcode 101776 (b) The remaining revenues collected from the tax 1 during that fiscal year, after the required payment under 2 paragraph (a), shall be paid into the State Treasury as 3 follows: 4 5 1. For payment to counties in proportion to the number of tons of phosphate rock produced from a phosphate rock б 7 matrix located within such political boundary, 18.75 percent. 8 The department shall distribute this portion of the proceeds annually based on production information reported by the 9 producers on the annual returns for the taxable year. Any such 10 proceeds received by a county shall be used only for phosphate 11 12 related expenses. 2. For payment to counties that have been designated a 13 Rural Area of Critical Economic Concern pursuant to s. 14 15 288.0656 in proportion to the number of tons of phosphate rock 16 produced from a phosphate rock matrix located within such political boundary, 15 percent. The department shall 17 distribute this portion of the proceeds annually based on 18 19 production information reported by the producers on the annual 20 returns for the taxable year. 3. To the credit of the Phosphate Research Trust Fund 21 2.2 in the Department of Education, Division of Universities, 11.25 percent. 23 4. To the credit of the Minerals Trust Fund, 11.25 24 25 percent. 5. To the credit of the Nonmandatory Land Reclamation 26 27 Trust Fund, 43.75 percent. 28 (3) Beginning July 1, 2004, the proceeds of all taxes, 29 interest, and penalties imposed under this section shall be 30 paid into the State Treasury as follows: 31 (a) The first \$10 million in revenue collected from

Bill No. CS for SB 2316 Amendment No. Barcode 101776 11 the tax during each fiscal year shall be paid to the credit of the Conservation and Recreation Lands Trust Fund. 2 3 (b) The remaining revenues collected from the tax during that fiscal year, after the required payment under 4 5 paragraph (a), shall be paid into the State Treasury as б follows: 7 1. To the credit of the General Revenue Fund of the 8 state, 41 percent. 9 2. For payment to counties in proportion to the number of tons of phosphate rock produced from a phosphate rock 10 matrix located within such political boundary, 16.5 percent. 11 12 The department shall distribute this portion of the proceeds annually based on production information reported by the 13 14 producers on the annual returns for the taxable year. Any such 15 proceeds received by a county shall be used only for phosphate 16 related expenses. 17 3. For payment to counties that have been designated a Rural Area of Critical Economic Concern pursuant to s. 18 19 288.0656 in proportion to the number of tons of phosphate rock 20 produced from a phosphate rock matrix located within such political boundary, 13 percent. The department shall 21 2.2 distribute this portion of the proceeds annually based on 23 production information reported by the producers on the annual returns for the taxable year. 24 25 4. To the credit of the Phosphate Research Trust Fund 26 in the Department of Education, Division of Universities, 9 27 percent. 28 5. To the credit of the Minerals Trust Fund, 9 29 percent. 30 6. To the credit of the Nonmandatory Land Reclamation 31 Trust Fund, 11.5 percent.

1	(4) Beginning July 1, 2003, and annually thereafter,
2	the Department of Environmental Protection may utilize up to
3	\$2 million of the funds in the Nonmandatory Land Reclamation
4	Trust Fund to purchase a surety bond or a policy of insurance,
5	the proceeds of which would pay the cost of restoration,
б	reclamation, and cleanup of any phosphogypsum stack system and
7	phosphate mining activities in the event that an operator or
8	permittee thereof has been subject to a final order of
9	bankruptcy and all funds available therefrom are determined to
10	be inadequate to accomplish such restoration, reclamation, and
11	cleanup. Nothing in this section shall be construed to imply
12	that such operator or permittee is thereby relieved of its
13	obligations or relieved of any liabilities pursuant to any
14	other remedies at law, administrative remedies, statutory
15	remedies, or remedies pursuant to bankruptcy law. The
16	department shall adopt rules to implement the provisions of
17	this paragraph, including the purchase and oversight of the
18	bond or policy.
19	(5) Funds distributed pursuant to subparagraphs
20	(2)(b)2. and (3)(b)3. shall be used for the following
21	purposes:
22	1. For planning, preparing, and financing of
23	infrastructure projects for job creation and capital
24	investment, especially those related to industrial and
25	commercial sites. Infrastructure investments may include the
26	following public or public-private partnership facilities:
27	stormwater systems; telecommunications facilities; roads or
28	other remedies to transportation impediments; nature-based
29	tourism facilities; or other physical requirements necessary
30	to facilitate trade and economic development activities.
31	2. For maximizing the use of federal, local, and

Bill No. CS for SB 2316 Amendment No. Barcode 101776 private resources, including, but not limited to, those 1 1 available under the Small Cities Community Development Block 2 3 Grant Program. 4 3. For projects that improve inadequate infrastructure 5 that has resulted in regulatory action that prohibits economic or community growth, provided that such projects are related б 7 to specific job creation or job retention opportunities. 8 (6) Beginning January 1, 2004, the tax rate shall be the base rate of \$1.62 per ton severed. 9 (7) Beginning January 1, 2005, and annually 10 thereafter, the tax rate shall be the base rate times the base 11 12 rate adjustment for the tax year as calculated by the department in accordance with subsection (8). 13 14 (2) The proceeds of all taxes, interest, and penalties 15 imposed under this section shall be paid into the State 16 Treasury through June 30, 1995, as follows: (a) The first \$10 million in revenue collected from 17 the tax during each fiscal year shall be paid to the credit of 18 19 the Conservation and Recreation Lands Trust Fund. 20 (b) The remaining revenues collected from the tax 21 during that fiscal year, after the required payment under 2.2 paragraph (a), shall be paid into the State Treasury as follows: 23 24 1. To the credit of the General Revenue Fund of the 25 state, 60 percent. However, from this amount the amounts of 26 \$7.4 million, \$8.2 million, and \$8.1 million, respectively, 27 shall be transferred to the Nonmandatory Land Reclamation 28 Trust Fund on January 1, 1993, January 1, 1994, and January 1, 29 $\frac{1995}{1}$ 2. To the credit of the Nonmandatory Land Reclamation 30 31 Trust Fund which is established for reclamation and

1	acquisition of unreclaimed lands disturbed by phosphate mining
2	and not subject to mandatory reclamation, 20 percent.
3	3. To the credit of the Phosphate Research Trust Fund
4	in the Department of Education, Division of Universities, to
5	carry out the purposes set forth in s. 378.101, 10 percent.
6	4. For payment to counties in proportion to the number
7	of tons of phosphate rock produced from a phosphate rock
8	matrix located within such political boundary, 10 percent. The
9	department shall distribute this portion of the proceeds
10	annually based on production information reported by producers
11	on the annual returns for the taxable year. Any such proceeds
12	received by a county shall be used only for phosphate-related
13	expenses.
14	(3) Beginning July 1, 1995, the proceeds of all taxes,
15	interest, and penalties imposed under this section shall be
16	paid into the State Treasury as follows:
17	(a) The first \$10 million in revenue collected from
18	the tax during each fiscal year shall be paid to the credit of
19	the Conservation and Recreation Lands Trust Fund.
20	(b) The remaining revenues collected from the tax
21	during that fiscal year, after the required payment under
22	paragraph (a), shall be paid into the State Treasury as
23	follows:
24	1. To the credit of the General Revenue Fund of the
25	state, 58 percent.
26	2. To the credit of the Nonmandatory Land Reclamation
27	Trust Fund for reclamation and acquisition of unreclaimed
28	lands disturbed by phosphate mining and not subject to
29	mandatory reclamation, 14.5 percent.
30	3. To the credit of the Phosphate Research Trust Fund
31	in the Department of Education, Division of Universities, to

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1	carry out the purposes set forth in s. 378.101, 10 percent.
2	4. For payment to counties in proportion to the number
3	of tons of phosphate rock produced from a phosphate rock
4	matrix located within such political boundary, 10 percent. The
5	department shall distribute this portion of the proceeds
6	annually based on production information reported by producers
7	on the annual returns for the taxable year. Any such proceeds
8	received by a county shall be used only for phosphate-related
9	expenses.
10	5. To the credit of the Minerals Trust Fund, 7.5
11	percent.
12	(4) If the base rate is reduced pursuant to paragraph
13	(5)(c), then the proceeds of the tax shall be paid into the
14	State Treasury as follows:
15	(a) The first \$10 million in revenue collected from
16	the tax during each fiscal year shall be paid to the credit of
17	the Conservation and Recreation Lands Trust Fund.
18	(b) The remaining revenues collected from the tax
19	during that fiscal year, after the required payment under
20	paragraph (a), shall be paid into the State Treasury as
21	follows:
22	1. To the credit of the General Revenue Fund of the
23	state, 55.15 percent.
24	2. To the credit of the Phosphate Research Trust Fund
25	in the Department of Education, Division of Universities, 12.5
26	percent.
27	3. For payment to counties in proportion to the number
28	of tons of phosphate rock produced from a phosphate rock
29	matrix located within such political boundary, 18 percent. The
30	department shall distribute this portion of the proceeds
31	annually based on production information reported by producers

Bill No. CS for SB 2316 Amendment No. Barcode 101776 on the annual returns for the taxable year. Any such proceeds 1 2 received by a county shall be used only for phosphate-related 3 expenses. 4 4. To the credit of the Minerals Trust Fund, 14.35 5 percent. б (8) (5) The excise tax levied by this section shall 7 apply to the total production of the producer during the 8 taxable year, measured on the basis of bone-dry tons produced 9 at the point of severance., subject to the following rates: 10 (a) Beginning July 1, 1987, to December 31, 1987, the 11 tax rate shall be \$1.79 per ton severed. 12 (b) For 1988, the tax rate shall be the base rate of 13 \$1.35 per ton severed. 14 (c) For 1989 and subsequent years, the tax rate shall 15 be the base rate times the base rate adjustment for the tax 16 year as calculated by the department in accordance with 17 subsection (6). However, for 2000 and subsequent taxable 18 years, the base rate shall be reduced by 20 percent, unless 19 additional funding of the Nonmandatory Land Reclamation Trust 20 Fund is approved by law. (9)(6)(a) On or before March 30, 2004 1989, and 21 annually thereafter, the department shall calculate the base 22 23 rate adjustment, if any, for phosphate rock based on the 24 change in the unadjusted annual producer price index for the 25 prior calendar year in relation to the unadjusted annual 26 producer price index for calendar year 1999 1987. 27 (b) For the purposes of determining the base rate 28 adjustment for any year, the base rate adjustment shall be a 29 fraction, the numerator of which is the unadjusted annual producer price index for the prior calendar year and the 30 31 denominator of which is the unadjusted annual producer price

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1	possible upon receipt of the report of the Land Use Advisory
2	Committee, a master reclamation plan that provides to provide
3	guidelines for the reclamation of lands mined or disturbed by
4	the severance of phosphate rock prior to July 1, 1975, which
5	lands are not subject to mandatory reclamation under part II
6	of chapter 211. In <u>amending the</u> developing said master
7	reclamation plan, the Department of Environmental Protection
8	Natural Resources shall <u>continue to</u> conduct an onsite
9	evaluation of all lands mined or disturbed by the severance of
10	phosphate rock prior to July 1, 1975, which lands are not
11	subject to mandatory reclamation under part II of chapter 211,
12	and shall consider the report and plan prepared by the Land
13	Use Advisory Committee under s. 378.011 and submitted to the
14	former Department of Natural Resources for adoption by rule on
15	or before July 1, 1979. The master reclamation plan when
16	amended adopted by the Department of Environmental Protection
17	Natural Resources shall be consistent with local government
18	plans prepared pursuant to the Local Government Comprehensive
19	Planning and Land Development Regulation Act.
20	(2) The <u>amended</u> master reclamation plan shall identify
21	which of the lands mined or disturbed by the severance of
22	phosphate rock prior to July 1, 1975, meet the following
23	criteria:
24	(a) The quality of surface waters leaving the land
25	does not meet applicable water quality standards, if any; or,
26	health and safety hazards exist on the land; or, the soil has
27	not stabilized and revegetated; or, the remaining natural
28	resources associated with the land are not being conserved;
29	(b) The environmental or economic utility or aesthetic
30	value of the land would not naturally return within a
31	reasonable time, and reclamation would substantially promote
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1 the environmental or economic utility or the aesthetic value 2 of the land; and

3 (c) The reclamation of the land is in the public
4 interest because the reclamation, when combined with other
5 reclamation under the master plan, would provide a substantial
6 regional benefit; and.

7 (d) The reclamation of the land is in the public
8 interest because the reclamation, when combined with other
9 reclamation under the master plan, will provide significant
10 benefits to surface water bodies supplying water for
11 environmental and public purposes in those areas of the state
12 where phosphate mining has been permitted.

13 (3) Lands evaluated by the department under subsection (1) which meet the criteria set forth in subsection (2) shall 14 15 be identified with specificity in the master reclamation plan. 16 Lands evaluated by the department under subsection (1) which do not meet the criteria set forth in subsection (2) shall 17 18 also be identified with specificity in the master reclamation 19 plan as lands which are acceptable in their present form. 20 (4) Upon adoption of the amendments to the master reclamation plan as a rule, such plan shall provide the 21 quidelines for approval of reclamation programs for lands 22 23 covered in the plan, recognizing that reclamation of such 24 lands is not mandatory, but that any payment of costs expended 25 for reclamation paid under s. 378.031 shall be contingent upon 26 conformity with the quidelines set forth in the master 27 reclamation plan. 28 Section 15. Section 378.031, Florida Statutes, is 29 amended to read: 30 378.031 Reclamation or acquisition of nonmandatory

31 | lands; legislative intent.--It is the intent of the

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1	Legislature to provide an economic incentive to encourage the
2	reclamation of the maximum number of acres of eligible
3	nonmandatory lands in the most timely and efficient manner or
4	the donation or purchase of nonmandatory lands, especially
5	those lands for which reclamation activities will result in
6	significant improvements to surface water bodies of regional
7	importance in those areas of the state where phosphate mining
8	has been permitted. The Legislature recognizes that certain
9	lands mined or disturbed prior to July 1, 1975, have been
10	naturally reclaimed.
11	Section 16. Subsections (5), (6), (7), (8), and (9) of
12	section 378.035, Florida Statutes, are amended to read:
13	378.035 Department responsibilities and duties with
14	respect to Nonmandatory Land Reclamation Trust Fund
15	(5) On July 1, 2001, \$50 million of the unencumbered
16	Funds within the Nonmandatory Land Reclamation Trust Fund are
17	<u>also authorized</u> reserved for use by the department <u>for the</u>
18	following purposes:-
19	(a) These reserved moneys are to be used To reclaim
20	lands disturbed by the severance of phosphate rock on or after
21	July 1, 1975, in the event that a mining company ceases mining
22	and the associated reclamation prior to all lands disturbed by
23	the operation being reclaimed. Moneys expended by the
24	department to accomplish reclamation pursuant to this
25	subsection shall become a lien upon the property enforceable
26	pursuant to chapter 85. The moneys received as a result of a
27	lien foreclosure or as repayment shall be deposited into the
28	trust fund. In the event the money received as a result of
29	lien foreclosure or repayment is less than the amount expended
30	for reclamation, the department shall use all means available
31	to recover, for the use of the fund, the difference from the

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affected parties. Paragraph (3)(b) shall apply to lands 1 acquired as a result of a lien foreclosure. 2 3 (b) The department may also expend funds from the \$50 million reserve fund For the abatement of an imminent hazard 4 5 as provided by s. 403.4154(3) and for the purpose of closing б an abandoned phosphogypsum stack system and carrying out 7 postclosure care as provided by s. 403.4154(5). Fees deposited 8 in the Nonmandatory Land Reclamation Trust Fund pursuant to s. 9 403.4154(4) may be used for the purposes authorized in this 10 paragraph. Fowever, such fees may only be used at a stack 11 system if closure or imminent-hazard-abatement activities 12 initially commence on or after July 1, 2002. 13 (c)(6)(a) Up to one-half of the interest income 14 accruing to the funds reserved by subsection (5) shall be 15 available to the department annually For the purpose of 16 funding basic management or protection of reclaimed, restored, 17 or preserved phosphate lands: 1. Which have wildlife habitat value as determined by 18 19 the Bureau of Mine Reclamation; 20 2. Which have been transferred by the landowner to a 21 public agency or a private, nonprofit land conservation and 22 management entity in fee simple, or which have been made 23 subject to a conservation easement pursuant to s. 704.06; and 24 3. For which other management funding options are not available. 25 26 27 These funds may, after the basic management or protection has 28 been assured for all such lands, be combined with other 29 available funds to provide a higher level of management for 30 such lands. 31 (d)(b) Up to one-half of the interest income accruing

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to the funds reserved by subsection (5) shall be available to 1 2 the department annually For the sole purpose of funding the 3 department's implementation of: 4 1. The NPDES permitting program authorized by s. 5 403.0885, as it applies to phosphate mining and beneficiation facilities, phosphate fertilizer production facilities, and б 7 phosphate loading and handling facilities; 8 2. The regulation of dams in accordance with department rule 62-672, Florida Administrative Code; and 9 10 3. The phosphogypsum management program pursuant to s. 11 403.4154 and department rule 62-673, Florida Administrative 12 Code. 13 On or before August 1 of each fiscal year, the department 14 15 shall prepare a report presenting the expenditures using the 16 interest income allocated by this section made by the 17 department during the immediately preceding fiscal year, which 18 report shall be available to the public upon request. 19 (6) (7) Should the nonmandatory land reclamation 20 program encumber all the funds in the Nonmandatory Land 21 Reclamation Trust Fund except those reserved by subsection (5) prior to funding all the reclamation applications for eligible 22 23 parcels, the funds reserved by subsection (5) shall be 24 available to the program to the extent required to complete the reclamation of all eligible parcels for which the 25 26 department has received applications. 27 (7) (8) The department may not accept any applications 28 for nonmandatory land reclamation programs after July 1, 2004 29 November 1, 2008. 30 (8)(9) The Bureau of Mine Reclamation shall review the 31 sufficiency of the Nonmandatory Land Reclamation Trust Fund to

Bill No. CS for SB 2316 Amendment No. Barcode 101776 1 | support the stated objectives and report to the secretary 2 annually with recommendations as appropriate. The report 3 submittal for calendar year 2008 shall specifically address the effect of providing a future refund of fees paid pursuant 4 5 to s. 403.4154(4) following certification of stack closure б pursuant to department rules, and the report shall be 7 submitted to the Governor, the President of the Senate, and 8 the Speaker of the House of Representatives on or before March $\frac{1}{2009}$. 9 10 11 For the 2003-2004 fiscal year the department may not approve 12 or encumber nonmandatory reclamation projects in amounts 13 greater than \$15 million. 14 Section 17. Subsection (6) is added to section 15 378.036, Florida Statutes, to read: 16 378.036 Land acquisitions financed by Nonmandatory 17 Land Reclamation Trust Fund moneys .--(6)(a) By January 1, 2004, or within 6 months from the 18 19 date funds become available from the Legislature, whichever is later, the Florida Wildlife Federation, Audubon Florida, and 20 Rails-to-Trails Conservancy in partnership with the Florida 21 2.2 Phosphate Council are authorized to form a nonprofit corporation pursuant to chapter 617 for the purpose of 23 implementing the provisions of this section by creating plans 24 and assisting in the development of recreational opportunities 25 on lands mined for phosphate in the state. The first plans 26 shall concentrate on recreational activities in Hardee and 27 28 Hamilton Counties which will assist them in rural economic 29 development. 30 (b) The board of directors of the corporation shall be 31 composed of three members, one designated by the Florida

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1	Phosphate Council, one as the designee of the Florida Wildlife
2	Federation, Audubon Florida, and Rails-to-Trails Conservancy,
3	and the third chosen by the other two designees.
4	(c) The business of the corporation shall be conducted
5	by the board of directors or a chief executive officer as the
б	board shall see fit in accordance with the provisions of its
7	articles of incorporation and applicable law. The activities
8	of the corporation shall be coordinated with all landowners
9	who have voluntarily agreed to participate in the process as
10	well as any local government where such lands are recorded.
11	(d) An annual report of the activities of the
12	corporation, including a certified audit, shall be presented
13	to the Secretary of Environmental Protection or his or her
14	designee by October 31 of each year following incorporation.
15	(e) The corporation shall dissolve on January 1, 2009,
16	unless dissolved previously by action of its board of
17	directors or extended by the Legislature. Upon dissolution,
18	any moneys remaining in the accounts of the corporation that
19	are unobligated shall be returned to the funds from which they
20	were appropriated in proportion to the amount contributed. All
21	tangible assets of the corporation at dissolution which were
22	acquired using state funding shall become the property of the
23	Department of Environmental Protection.
24	(f) For fiscal year 2003-2004, the sum of \$200,000
25	shall be appropriated from the Nonmandatory Land Reclamation
26	Trust Fund to the non-profit corporation specified hereinabove
27	for the purpose of creating plans and assisting in the
28	development of recreational opportunities on lands mined for
29	phosphate in the state.
30	Section 18. Subsection (1) of section 378.212, Florida
31	Statutes, is amended to read:

Bill No. CS for SB 2316 Amendment No. Barcode 101776 378.212 Variances.--1 (1) Upon application, the secretary may grant a 2 3 variance from the provisions of this part or the rules adopted 4 pursuant thereto. Variances and renewals thereof may be 5 granted for any one of the following reasons: б (a) There is no practicable means known or available to comply with the provisions of this part or the rules 7 8 adopted pursuant thereto. 9 (b) Compliance with a particular requirement or requirements from which a variance is sought will necessitate 10 11 the taking of measures which must be spread over a 12 considerable period of time. A variance granted for this 13 reason shall prescribe a timetable for the taking of the 14 measures required. 15 (c) To relieve or prevent hardship, including economic 16 hardship, of a kind other than those provided for in 17 paragraphs (a) and (b). (d) To accommodate specific phosphate mining, 18 19 processing or chemical plant uses that otherwise would be 20 inconsistent with the requirements of this part. 21 (e) To provide for an experimental technique that would advance the knowledge of reclamation and restoration 2.2 methods. 23 24 (f) To accommodate projects, including those proposing 25 offsite mitigation, that provide a significant regional benefit for wildlife and the environment. 26 (q) To accommodate reclamation that provides water 27 28 supply development or water resource development not 29 inconsistent with the applicable regional water supply plan 30 approved pursuant to s. 373.0361, provided adverse impacts are 31 not caused to the water resources in the basin. A variance may

Bill No. CS for SB 2316 Amendment No. Barcode 101776 also be granted from the requirements of part IV of chapter 1 373, or the rules adopted thereunder, when a project provides 2 an improvement in water availability in the basin and does not 3 4 cause adverse impacts to water resources in the basin. Section 19. Subsection (9) is added to section 5 б 378.404, Florida Statutes, to read: 7 378.404 Department of Environmental Protection; powers 8 and duties .-- The department shall have the following powers 9 and duties: 10 (9) To grant variances from the provisions of this part to accommodate reclamation that provides for water supply 11 12 development or water resource development not inconsistent with the applicable regional water supply plan approved 13 14 pursuant to s. 373.0361, appropriate stormwater management, 15 improved wildlife habitat, recreation, or a mixture thereof, 16 provided adverse impacts are not caused to the water resources in the basin and public health and safety are not adversely 17 affected. 18 19 Section 20. Subsections (2), (3), and (4) of section 20 403.4154, Florida Statutes, are amended to read: 21 403.4154 Phosphogypsum management program.--2.2 (2) REGULATORY PROGRAM. --23 (a) It is the intent of the Legislature that the department develop a program for the sound and effective 24 25 regulation of phosphogypsum stack systems in the state. 26 (b) The department shall adopt rules that prescribe 27 acceptable construction designs for new or expanded 28 phosphogypsum stack systems and that prescribe permitting 29 criteria for operation, closure criteria, long-term-care 30 requirements, and closure financial responsibility 31 requirements for phosphogypsum stack systems.

1	(c) Whoever willfully, knowingly, or with reckless
2	indifference or gross carelessness misstates or misrepresents
3	the financial condition or closure costs of an entity engaged
4	in managing, owning, or operating a phosphogypsum stack or
5	stack system commits a felony of the third degree, punishable
б	as provided in s. 775.082 or s. 775.083 by a fine of not more
7	than \$50,000 and by imprisonment for 5 years for each offense.
8	(d) In the event that an owner or operator of a
9	phosphogypsum stack or stack system fails to comply with
10	department rules requiring demonstration of closure financial
11	responsibility, no distribution may be made that would be
12	prohibited under s. 607.06401(3), until the noncompliance is
13	corrected. Whoever willfully, knowingly, or with reckless
14	indifference or gross carelessness violates this prohibition
15	commits a felony of the third degree, punishable as provided
16	<u>in s. 775.082 or s. 775.083 by a fine of not more than \$50,000</u>
17	or by imprisonment for 5 years for each offense.
18	(3) ABATEMENT OF IMMINENT HAZARD
19	(a) The department may take action to abate or
20	substantially reduce any imminent hazard caused by the
21	physical condition, maintenance, operation, or closure of a
22	phosphogypsum stack system.
23	(b) An imminent hazard exists if the physical
24	condition, maintenance, operation, or closure of a
25	phosphogypsum stack system creates an immediate and
26	substantial danger to human health, safety, or welfare or to
27	the environment. A phosphogypsum stack system is presumed not
28	to cause an imminent hazard if the physical condition and
29	operation of the system are in compliance with all applicable
30	department rules.
31	(c) The failure of an owner or operator of a

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phosphogypsum stack system to comply with department rules 1 requiring demonstration of closure financial responsibility 2 3 may be considered by the department as evidence that a phosphogypsum stack poses an imminent hazard for purposes of 4 5 initiating actions authorized by paragraph (d). б (d) (d) (c) If the department determines that the failure 7 of an owner or operator to comply with department rules requiring demonstration of financial responsibility or that 8 the physical condition, maintenance, operation, or closure of 9 a phosphogypsum stack system poses an imminent hazard, the 10 11 department shall request access to the property on which such 12 stack system is located from the owner or operator of the 13 stack system for the purposes of taking action to abate or 14 substantially reduce the imminent hazard. If the department, 15 after reasonable effort, is unable to timely obtain the 16 necessary access to abate or substantially reduce the imminent 17 hazard, the department may institute action in its own name, 18 using the procedures and remedies of s. 403.121 or s. 403.131, 19 to abate or substantially reduce an imminent hazard. Whenever 20 serious harm to human health, safety, or welfare, to the 21 environment, or to private or public property may occur prior 22 to completion of an administrative hearing or other formal 23 proceeding that might be initiated to abate the risk of 24 serious harm, the department may obtain from the court, ex 25 parte, an injunction without paying filing and service fees 26 prior to the filing and service of process. 27 (e) (d) To abate or substantially reduce an imminent 28 hazard, the department may take any appropriate action, including, but not limited to, using employees of the 29 department or contracting with other state or federal 30 31 | agencies, with private third-party contractors, or with the

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1	owner or operator of the stack system, or financing,
2	compensating, or funding a receiver, trustee, or owner of the
3	stack system, to perform all or part of the work.
4	<u>(f)</u> (e) The department shall recover from the owner or
5	operator of the phosphogypsum stack system to the use of the
6	Nonmandatory Land Reclamation Trust Fund all moneys expended
7	from the fund, including funds expended prior to the effective
8	date of this section, to abate an imminent hazard posed by the
9	phosphogypsum stack system plus a penalty equal to an amount
10	calculated at 30 percent of such funds expended. This penalty
11	shall be imposed annually, and prorated from the date of
12	payment from the fund until the expended funds and the penalty
13	are repaid. If the department prevails in any action to
14	recover funds pursuant to this subsection, it may recover
15	reasonable attorney's fees and costs incurred. Phosphogypsum
16	may not be deposited on a stack until all moneys expended from
17	the fund in connection with the stack have been repaid, unless
18	the department determines that such placement is necessary to
19	abate or avoid an imminent hazard or unless otherwise
20	authorized by the department.
21	(g)(f) The department may impose a lien on the real
22	property on which the phosphogypsum stack system that poses an
23	imminent hazard is located and on the real property underlying
24	and other assets located at associated phosphate fertilizer
25	production facilities equal in amount to the moneys expended

28 owner of any property on which such a lien is imposed is

26 from the Nonmandatory Land Reclamation Trust Fund pursuant to

paragraph (d), including attorney's fees and court costs. The

29 entitled to a release of the lien upon payment to the

30 department of the lien amount. The lien imposed by this

31 | section does not take priority over any other prior perfected

27

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1	lien on the real property, personal property, or other assets
2	referenced in this paragraph, including, but not limited to,
3	the associated phosphate rock mine and reserves.
4	(h) Upon a declaration by the Governor of an
5	environmental emergency concerning the abatement of a imminent
6	hazard involving a phosphogypsum stack or stack system, the
7	state and any agent under contract with the state for the
8	provision of services directly related to the abatement of
9	such hazard shall not become liable under state laws for
10	environmental protection for any costs, damages, or penalties
11	associated with the abatement of the imminent hazard. The
12	Legislature finds that provision of this limited immunity is
13	in the public interest and necessary for the abatement of the
14	imminent hazard.
15	(4) REGISTRATION FEES
16	(a)1. The owner or operator of each existing
17	phosphogypsum stack who has not provided a performance bond,
18	letter of credit, trust fund agreement, or closure insurance
19	to demonstrate financial responsibility for closure and
20	long-term care shall pay to the department a fee as set forth
21	in this paragraph. All fees shall be deposited in the
22	Nonmandatory Land Reclamation Trust Fund.
23	2. The amount of the fee for each existing stack shall
24	be \$75,000 for each of the five 12-month periods following
25	July 1, 2001.
26	3. The amount of the fee for any new stack for which
27	the owner or operator has not provided a performance bond,
28	letter of credit, trust fund agreement, or closure insurance
29	to demonstrate financial responsibility for closure and
30	long-term care shall be \$75,000 for each of the five 12-month
31	periods following the issuance by the department of a
	22

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1 | construction permit for that stack.

2 4. Within 30 days after a phosphogypsum stack has been 3 certified as closed pursuant to rule 62-673.620(2) and (3), Florida Administrative Code, the department shall refund to 4 5 the owner of the closed phosphogypsum stack an amount from the Nonmandatory Land Reclamation Trust Fund equal to the total б 7 amount of fee payments made by the owner or operator to the 8 fund in connection with the closed phosphogypsum stack. However, no refund shall be paid until such time as the 9 Mulberry and Piney Point phosphogypsum stack systems have been 10 11 closed and a satisfactory reserve has been established in the Nonmandatory Reclamation Lands Trust Fund, except that any 12 13 refund becoming payable prior to July 1, 2009, shall be paid 14 to the owner on or after that date. 15 (b) On or before August 1 of each year, the department 16 shall provide written notice to each owner of an existing stack of any fee payable for the 12-month period commencing on 17 18 the immediately preceding July 1. Each owner shall remit the 19 fee to the department on or before August 31 of each year. 20 Section 21. Section 403.4155, Florida Statutes, is amended to read: 21 22 403.4155 Phosphogypsum management; rulemaking 23 authority.--24 (1) The Department of Environmental Protection shall 25 adopt rules to amend existing chapter 62-672, Florida 26 Administrative Code, to ensure that impoundment structures and 27 water conveyance piping systems used in phosphogypsum 28 management are designed and maintained to meet critical safety standards. The rules must require that any impoundment 29 structure used in a phosphogypsum stack system, together with 30 31 all pumps, piping, ditches, drainage conveyances, water

1	control structures, collection pools, cooling ponds, surge
2	ponds, and any other collection or conveyance system
3	associated with phosphogypsum transport, cooling water, or the
4	return of process wastewater, is constructed using sound
5	engineering practices and is operated to avoid spills or
б	discharges of materials which adversely affect surface or
7	ground waters. The rules must require that a phosphogypsum
8	stack system owner maintain a log detailing the owner's
9	operating inspection schedule, results, and any corrective
10	action taken based on the inspection results. The rules must
11	require phosphogypsum stack owners to maintain an emergency
12	contingency plan and demonstrate the ability to mobilize
13	equipment and manpower to respond to emergency situations at
14	phosphogypsum stack systems. The rules must establish a
15	reasonable time period not to exceed 12 months for facilities
16	to meet the provisions of the rules adopted pursuant to this
17	section.
18	(2)(a) By October 1, 2003, the department shall
19	initiate rulemaking to require that phosphogypsum stack system
20	operation plans required by department rule be amended by
21	adding an interim stack system management (ISSM) plan that
22	provides written instructions for the operation of the system
23	assuming that no phosphoric acid would be produced at the
24	facility for a 2-year period. The initial ISSM plan shall be
25	completed as of the first July 1 following the adoption of the
26	rule required by this section. The ISSM plan shall include:
27	1. A detailed description of process water management
28	procedures that will be implemented to ensure that the stack
29	system operates in accordance with all applicable department
30	permit conditions and rules. The procedures shall address the
31	actual process water levels present at the facility 30 days

Bill No. CS for SB 2316 Amendment No. Barcode 101776 prior to the completion of the plan and shall assume that the 1 1 facility will receive annual average rainfall during the 2 3 2-year planning period. 2. A detailed description of the procedures to be 4 5 followed for the daily operation and routine maintenance of the stack system, including required environmental sampling б 7 and analyses, as well as for any maintenance or repairs 8 recommended following annual inspections of the system. 9 3. Identification of all machinery, equipment, and materials necessary to implement the plan. 10 11 4. Identification of the sources of power or fuel 12 necessary to implement the plan. 13 5. Identification of the personnel necessary to 14 implement the plan. 15 (b) The ISSM plan shall be updated annually, taking 16 into account process water levels as of June 1 of each year and the existing stack system configuration. 17 (c) The requirements listed in paragraphs (a) and (b) 18 19 are applicable to all phosphogypsum stack systems except those which have been closed, which are undergoing closure, or for 20 which an application for a closure permit has been submitted 21 2.2 pursuant to department rule. (3)(a) By October 1, 2003, the department shall 23 initiate rulemaking to require that general plans and 24 schedules for the closure of phosphogypsum stack systems 25 26 include: 1. A description of the physical configuration of the 27 28 phosphogypsum stack system anticipated at the time of closure 29 at the end of useful life of the system. 30 2. A site-specific water management plan describing 31 the procedures to be employed at the end of the useful life of

Bill No. CS for SB 2316 Amendment No. Barcode 101776 the system to manage the anticipated volume of process water 1 | in an environmentally sound manner. 2 3 3. An estimate of the cost of management of the anticipated volume of process water in accordance with the 4 5 site-specific water management plan. 4. A description of all construction work necessary to б 7 properly close the system in accordance with department rules. 8 5. An estimate of all costs associated with long-term 9 care of the closed system, including maintenance and monitoring, in accordance with department rules. 10 (b) The department shall revise chapter 62-673, 11 Florida Administrative Code, to require the owner or operator 12 13 of a phosphogypsum stack management system to demonstrate 14 financial responsibility for the costs of terminal closure of 15 the phosphogypsum stack system in a manner that protects the 16 public health and safety. 17 1. The costs of terminal closure shall be estimated based on the stack system configuration as of the end of its 18 19 useful life as determined by the owner or operator. 20 2. The owner or operator may demonstrate financial responsibility by use of one or more of the following methods: 21 2.2 a. Bond. 23 b. Letter of credit. c. Cash deposit arrangement. 24 25 d. Closure insurance. 26 e. Financial tests. 27 f. Corporate guarantee. 28 29 For the purposes of this section, a "cash deposit arrangement" refers to a trust fund, business or statutory trust, escrow 30 31 account, or similar cash deposit entity whereby a fiduciary

1	holds and invests funds deposited by the owner or operator,
2	which funds shall be expended only for the purpose of directly
3	implementing all or some portion of phosphogypsum stack system
4	closure requirements of that particular owner or operator.
5	3. A trustee, escrow agent, or other fiduciary of a
6	cash deposit arrangement authorized by this section shall have
7	no liability for any damage or loss of any kind arising out of
8	or caused by performance of duties imposed by the terms of the
9	applicable agreement except where such damage or loss is
10	directly caused by the gross negligence or criminal act of the
11	trustee, escrow agent, or other fiduciary. In performing its
12	duties pursuant to the applicable agreement, a trustee, escrow
13	agent, or other fiduciary shall be entitled to rely upon
14	information and direction received from the grantor or the
15	department without independent verification unless such
16	information and direction are manifestly in error:
17	4. To the extent that a cash deposit arrangement is
18	used to provide proof of financial responsibility for all or a
19	portion of closure costs, the trust, escrow, or cash
20	arrangement deposit entity shall be deemed to have assumed all
21	liability for such closure costs up to the amount of the cash
22	deposit, less any fees or costs of the trustee, escrow agent,
23	or other fiduciary.
24	5. Any funds maintained in a cash deposit arrangement
25	authorized by this section shall not be subject to claims of
26	creditors of the owner or operator and shall otherwise be
27	exempt from setoff, execution, levy, garnishment, and similar
28	writs and proceedings.
29	<u>6. Any funds remaining in a trust, escrow account, or</u>
30	other cash deposit arrangement after the purpose of such cash
31	deposit arrangement under this section has been accomplished

Bill No. CS for SB 2316 Amendment No. Barcode 101776 shall be returned to the grantor. 1 1 (4) <u>The department shall revi</u>se chapter 62-673, 2 Florida Administrative Code, to require the owner or operator 3 of a phosphogypsum stack system to demonstrate financial 4 responsibility for the costs of terminal closure of the 5 phosphogypsum stack system in a manner that protects the б 7 environment and the public health and safety. At a minimum, 8 such rules shall include or address the following 9 requirements: (a) That the cost of closure and long-term care be 10 re-estimated by a professional engineer and adjusted for 11 12 inflation on an annual basis. At a minimum, such cost data 13 shall include: 14 1. The cost of treatment and appropriate disposal of 15 all process wastewater, both ponded and pore, in the system. 16 2. All construction work necessary to properly close the system in accordance with department rules. 17 3. All costs associated with long-term care of the 18 19 closed system, including maintenance and monitoring, in 20 accordance with department rules. (b) That financial statements and financial data be 21 2.2 prepared according to generally accepted accounting principles within the United States and submitted quarterly. 23 24 (c) That audited financial statements be provided annually along with the statement of financial assurance. 25 (d) That any owner or operator in default on any of 26 its obligations report such default immediately. 27 28 (2) By January 31, 2002, the department shall review 29 chapter 62-673, Florida Administrative Code, to determine the 30 adequacy of the financial responsibility provisions contained 31 in the rules and shall take any measures necessary to ensure

1	that the rules provide sound and effective provisions to
2	minimize risk to the environment and to public health and
3	safety from the business failure of a phosphogypsum stack
4	system.
5	Section 22. (1) The Department of Environmental
б	Protection, in consultation with the Southwest Florida Water
7	Management District, shall study cumulative impacts of changes
8	in landform and hydrology in the Peace River Basin. The study
9	shall evaluate cumulative impacts of activities conducted in
10	the Peace River Basin prior to state regulation, or pursuant
11	to an exemption, a permit, or a reclamation plan on water
12	resources of the basin, including surface waters,
13	groundwaters, fisheries, aquatic and estuarine habitat, and
14	water supplies. The study shall also include an evaluation of
15	the effectiveness of existing regulatory programs in avoiding,
16	minimizing, mitigating, or compensating for cumulative impacts
17	on water resources of the basin.
18	(2) Upon completion of the study, the department shall
19	prepare and adopt a resource management plan for the Peace
20	River Basin to minimize any identified existing and future
21	adverse cumulative impacts to water resources of the basin,
22	including surface waters, groundwaters, wetlands, fisheries,
23	aquatic and estuarine habitat, and water supplies. The plan
24	shall identify regulatory and nonregulatory actions necessary
25	to minimize existing and future adverse cumulative impacts
26	identified in the study and where appropriate, shall also
27	recommend statutory changes to improve regulatory programs to
28	minimize identified cumulative impacts to water resources of
29	the basin.
30	(3) The resource management plan shall be submitted to
31	the Governor, the Speaker of the House of Representatives and

Bill No. CS for SB 2316 Amendment No. Barcode 101776 the President of the Senate no later than January 1, 2005. 1 1 (4) The department may use up to \$750,000 from the 2 3 Nonmandatory Land Reclamation Trust Fund to prepare the study and plan required in this section. 4 5 (5) The department may establish a technical advisory б committee to assist the department in developing a plan of study, reviewing interim findings, and reviewing final 7 8 recommendations. The technical advisory committee may include representatives from the following interests in the Peace 9 River Basin: industrial, mining, agriculture, development, 10 environmental, fishing, regional water supply, and local 11 12 government. Section 23. For fiscal year 2003-2004, the sum of 13 14 \$12.5 million is hereby transferred from the Nonmandatory Land Reclamation Trust Fund to the General Revenue Fund. 15 16 Section 24. For fiscal year 2003-2004, the sum of 17 \$800,000 is appropriated to the Phosphate Research Trust Fund from the proceeds of the phosphate severance tax deposited 18 19 into the Nonmandatory Land Reclamation Trust Fund. Such funds 20 shall be used by the Florida Institute of Phosphate Research to conduct a bench and pilot scale study of the FIPR/DIPR 21 2.2 process for the purpose of determining its technical and economic feasibility. The study shall evaluate the 23 availability, technical feasibility, and cost of using various 24 25 types of fiber, including, but not limited to, paper and sewage sludge. The study shall evaluate the technical 26 feasibility and practicality of various methods of using and 27 28 disposing of the clay/fiber product produced, including 29 admixing the material with soil. 30 Section 25. This act shall take effect upon becoming a 31 law.

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And the title is amended as follows:
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3
          On page 3, line 2, after the semicolon
4
5
   insert:
б
          amending s. 211.3103, F.S.; amending the tax on
7
          phosphate rock; providing for the distribution
          of tax proceeds; deleting obsolete language;
8
          amending s. 378.021, F.S.; directing the
9
          Department of Environmental Protection to amend
10
11
          the master reclamation plan; amending s.
          378.031, F.S.; providing additional intent
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13
          concerning reclamation activities; amending s.
          378.035, F.S.; amending authorized uses of
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          funds deposited in the Nonmandatory Land
16
          Reclamation Trust Fund; removing requirements
          for a reserve; limiting reclamation
17
          expenditures for fiscal year 2003-2004;
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19
          amending s. 378.036, F.S.; creating a
20
          not-for-profit partnership to assist in
21
          phosphate reclamation; providing duties of the
2.2
          partnership; providing for the administration
23
          of partnership funds; providing an
          appropriation; amending s. 378.212; providing
24
25
          authority for a variance for certain
26
          reclamation activities; amending s. 378.404,
27
          F.S.; allowing variances for water supply
28
          development; amending s. 403.4154, F.S.;
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          providing criminal penalties for certain
30
          violations; prohibiting the distribution of
31
          certain company assets under certain
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1	circumstances; providing for the declaration of
2	an imminent hazard if certain financial
3	conditions exist; providing limited liability
4	for entities assisting in the abatement of
5	imminent hazards; amending a provision granting
б	certain rebates of phosphate fees; amending s.
7	403.4155, F.S.; directing that rules be
8	developed for financial assurance, interim
9	stack management, and stack closure; requiring
10	the Department of Environmental Protection to
11	conduct a study; providing funds for the study;
12	providing for the transfer of certain funds
13	from the Nonmandatory Land Reclamation Trust
14	Fund to the General Revenue Fund; providing for
15	the funding of a study by the Florida Institute
16	of Phosphate Research;
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