Florida Senate - 2000(Corrected Copy)CS for SB 1408By the Committee on Natural Resources and Senator Latvala

312-1704A-00

	512-1704A-00
1	A bill to be entitled
2	An act relating to brownfield economic
3	redevelopment; amending s. 288.047, F.S.;
4	requiring Enterprise Florida, Inc., to set
5	aside each fiscal year a certain amount of the
6	appropriation for the Quick Response Training
7	Program for businesses located in a brownfield
8	area; amending s. 288.107, F.S.; redefining the
9	term "eligible business"; providing for bonus
10	refunds for businesses that can demonstrate a
11	fixed capital investment in certain mixed use
12	activities in the brownfield area; amending s.
13	288.905, F.S.; requiring Enterprise Florida,
14	Inc., to develop comprehensive marketing
15	strategies for redevelopment of brownfield
16	areas; amending s. 376.301, F.S.; redefining
17	the terms "antagonistic effects," "discharge,"
18	"institutional controls," "natural
19	attenuation, " and "site rehabilitation" and
20	defining the term "risk reduction"; creating s.
21	376.30701, F.S.; extending application of
22	risk-based corrective action principles to all
23	contaminated sites resulting from a discharge
24	of pollutants or hazardous substances;
25	providing for contamination cleanup criteria
26	that incorporates risk-based corrective actions
27	to be adopted by rule; providing clarification
28	that cleanup criteria do not apply to offsite
29	relocation or treatment; providing the
30	conditions under which further rehabilitation
31	may be required; amending s. 376.3078, F.S.;
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1	providing for rehabilitation criteria; amending
2	s. 376.79, F.S.; defining the terms
3	"contaminant" and "risk reduction"; redefining
4	the terms "natural attenuation," "institutional
5	control," and "source removal"; amending s.
6	376.80, F.S.; allowing local governments or
7	persons responsible for brownfield area
8	rehabilitation and redevelopment to use an
9	existing advisory committee; deleting the
10	requirement that the advisory committee must
11	review and provide recommendations to the local
12	government with jurisdiction on the proposed
13	brownfield site rehabilitation agreement;
14	providing that the person responsible for site
15	rehabilitation must notify the advisory
16	committee of the intent to rehabilitate and
17	redevelop the site before executing the
18	brownfield site rehabilitation agreement;
19	requiring the person responsible for site
20	rehabilitation to hold a meeting or attend a
21	regularly scheduled meeting of the advisory
22	committee to inform the advisory committee of
23	the outcome of the environmental assessment;
24	requiring the person responsible for site
25	rehabilitation to enter into a brownfield site
26	rehabilitation agreement only if actual
27	contamination exists; clarifying that the
28	provisions relating to the required
29	comprehensive general liability and
30	comprehensive automobile liability insurance;
31	amending s. 376.81, F.S.; providing direction
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1	regarding the risk-based corrective action
2	rule; requiring the department to establish
3	alternative cleanup levels under certain
4	circumstances; amending s. 376.82, F.S.;
5	providing immunity for liability regarding
6	contaminated site remediation under certain
7	circumstances; creating s. 376.88, F.S.;
8	providing for the Brownfield Program Review
9	Advisory Council; providing duties and
10	responsibilities; amending s. 403.973, F.S.;
11	providing that projects located in a designated
12	brownfield area are eligible for the expedited
13	permitting process; amending s. 190.012, F.S.;
14	authorizing community development districts to
15	fund certain environmental costs under certain
16	circumstances; amending ss. 712.01, 712.03,
17	F.S.; prohibiting subsequent property owners
18	from removing certain deed restrictions under
19	other provisions of the Marketable Record Title
20	Act; providing an effective date.
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22	Be It Enacted by the Legislature of the State of Florida:
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24	Section 1. Subsection (5) of section 288.047, Florida
25	Statutes, is amended to read:
26	288.047 Quick-response training for economic
27	development
28	(5) For the first 6 months of each fiscal year,
29	Enterprise Florida, Inc., shall set aside 30 percent of the
30	amount appropriated for the Quick-Response Training Program by
31	the Legislature to fund instructional programs for businesses
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COD	ING: Words stricken are deletions; words <u>underlined</u> are additions.

1 located in an enterprise zone or brownfield area to instruct 2 residents of an enterprise zone. Any unencumbered funds 3 remaining undisbursed from this set-aside at the end of the 4 6-month period may be used to provide funding for any program 5 qualifying for funding pursuant to this section. б Section 2. Section 288.107, Florida Statutes, is 7 amended to read: 8 288.107 Brownfield redevelopment bonus refunds.--(1) DEFINITIONS.--As used in this section: 9 10 (a) "Account" means the Economic Development 11 Incentives Account as authorized in s. 288.095. "Brownfield sites" means sites that are generally 12 (b) 13 abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by 14 15 actual or perceived environmental contamination. "Brownfield area" means a contiguous area of one 16 (C) 17 or more brownfield sites, some of which may not be 18 contaminated, and which has been designated by a local 19 government by resolution. Such areas may include all or 20 portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived 21 communities and areas, and 22 Environmental-Protection-Agency-designated brownfield pilot 23 24 projects. "Director" means the director of the Office of 25 (d) Tourism, Trade, and Economic Development. 26 27 "Eligible business" means a qualified target (e) 28 industry business as defined in s. 288.106(2)(o) or other 29 business that can demonstrate a fixed capital investment of at least \$2 million in mixed-use business activities, including 30 multi-unit housing, commercial, retail, and industrial in 31 4

1 brownfield areas and which pays wages that are within 20 percent of the average of all private-sector wages in the 2 3 county in which the business is located. "Jobs" means full-time equivalent positions, 4 (f) 5 consistent with the use of such terms by the Department of б Labor and Employment Security for the purpose of unemployment 7 compensation tax, resulting directly from a project in this state. This number does not include temporary construction 8 9 jobs involved with the construction of facilities for the 10 project and which are not associated with the implementation 11 of the site rehabilitation as provided in s. 376.80. "Office" means the Office of Tourism, Trade, and 12 (q) 13 Economic Development. "Project" means the creation of a new business or 14 (h) 15 the expansion of an existing business as defined in s. 288.106. 16 17 (2)BROWNFIELD REDEVELOPMENT BONUS REFUND. -- There shall be allowed from the account a bonus refund of \$2,500 to 18 19 any qualified target industry business or other eligible 20 business as defined in paragraph (1)(e)for each new Florida job created in a brownfield which is claimed on the qualified 21 target industry business's annual refund claim authorized in 22 s. 288.106(6) or other similar annual claim procedure for 23 24 other eligible business as defined in paragraph (1)(e)and 25 approved by the office as specified in the final order issued by the director. 26 27 (3) CRITERIA.--The minimum criteria for participation 28 in the brownfield redevelopment bonus refund are: 29 (a) The creation of at least 10 new full-time permanent jobs. Such jobs shall not include construction or 30 31

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site rehabilitation jobs associated with the implementation of 1 2 a brownfield site agreement as described in s. 376.80(5). 3 (b) The completion of a fixed capital investment of at 4 least \$2 million in mixed-use business activities, including 5 multi-unit housing, commercial, retail, and industrial in б brownfield areas and which pay wages that are within 20 7 percent of the average of all private-sector wages in the 8 county in which the business is located. 9 (c)(b) That the designation as a brownfield will 10 diversify and strengthen the economy of the area surrounding 11 the site. (d) (d) (c) That the designation as a brownfield will 12 13 promote capital investment in the area beyond that 14 contemplated for the rehabilitation of the site. 15 (4) PAYMENT OF BROWNFIELD REDEVELOPMENT BONUS REFUNDS.--16 17 (a) To be eligible to receive a bonus refund for new Florida jobs created in a brownfield, a business must have 18 19 been certified as a qualified target industry business under 20 s. 288.106 or eligible business as defined in paragraph (1)(e) and must have indicated on the qualified target industry tax 21 refund application form submitted in accordance with s. 22 288.106(4) or other similar agreement for other eligible 23 24 business as defined in paragraph (1)(e)that the project for 25 which the application is submitted is or will be located in a brownfield and that the business is applying for certification 26 as a qualified brownfield business under this section, and 27 28 must have signed a qualified target industry tax refund 29 agreement with the office which indicates that the business has been certified as a qualified target industry business 30 31 located in a brownfield and specifies the schedule of

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1 brownfield redevelopment bonus refunds that the business may 2 be eligible to receive in each fiscal year. 3 (b) To be considered to receive an eligible brownfield 4 redevelopment bonus refund payment, the business meeting the 5 requirements of paragraph (a) must submit a claim once each б fiscal year on a claim form approved by the office which 7 indicates the location of the brownfield, the address of the business facility's brownfield location, the name of the 8 brownfield in which it is located, the number of jobs created, 9 10 and the average wage of the jobs created by the business 11 within the brownfield as defined in s. 288.106 or other eligible business as defined in paragraph (1)(e)and the 12 administrative rules and policies for that section. 13 (c) The bonus refunds shall be available on the same 14 15 schedule as the qualified target industry tax refund payments scheduled in the qualified target industry tax refund 16 17 agreement authorized in s. 288.106 or other similar agreement for other eligible businesses as defined in paragraph (1)(e). 18 19 (d) After entering into a tax refund agreement as 20 provided in s. 288.106 or other similar agreement for other 21 eligible businesses as defined in paragraph (1)(e), an 22 eligible business may receive brownfield redevelopment bonus refunds from the account pursuant to s. 288.106(3)(c). 23 24 (e) An eligible business that fraudulently claims a refund under this section: 25 Is liable for repayment of the amount of the refund 26 1. to the account, plus a mandatory penalty in the amount of 200 27 28 percent of the tax refund, which shall be deposited into the 29 General Revenue Fund. 2. Commits a felony of the third degree, punishable as 30 31 provided in s. 775.082, s. 775.083, or s. 775.084. 7

1 (f) The office shall review all applications submitted under s. 288.106 or other similar application forms for other 2 3 eligible businesses as defined in paragraph (1)(e)which indicate that the proposed project will be located in a 4 5 brownfield and determine, with the assistance of the б Department of Environmental Protection, that the project 7 location is within a brownfield as provided in this act. (q) The office shall approve all claims for a 8 9 brownfield redevelopment bonus refund payment that are found 10 to meet the requirements of paragraphs (b) and (d). 11 (h) The director, with such assistance as may be required from the office and the Department of Environmental 12 13 Protection, shall specify by written final order the amount of the brownfield redevelopment bonus refund that is authorized 14 for the qualified target industry business for the fiscal year 15 within 30 days after the date that the claim for the annual 16 17 tax refund is received by the office. (i) The total amount of the bonus refunds approved by 18 19 the director under this section in any fiscal year must not 20 exceed the total amount appropriated to the Economic Development Incentives Account for this purpose for the fiscal 21 In the event that the Legislature does not appropriate 22 year. an amount sufficient to satisfy projections by the office for 23 24 brownfield redevelopment bonus refunds under this section in a fiscal year, the office shall, not later than July 15 of such 25 year, determine the proportion of each brownfield 26 27 redevelopment bonus refund claim which shall be paid by 28 dividing the amount appropriated for tax refunds for the 29 fiscal year by the projected total of brownfield redevelopment bonus refund claims for the fiscal year. The amount of each 30 31 claim for a brownfield redevelopment bonus tax refund shall be

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1 multiplied by the resulting quotient. If, after the payment 2 of all such refund claims, funds remain in the Economic 3 Development Incentives Account for brownfield redevelopment 4 tax refunds, the office shall recalculate the proportion for 5 each refund claim and adjust the amount of each claim 6 accordingly.

7 (j) Upon approval of the brownfield redevelopment 8 bonus refund, payment shall be made for the amount specified 9 in the final order. If the final order is appealed, payment 10 may not be made for a refund to the qualified target industry 11 business until the conclusion of all appeals of that order.

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(5) ADMINISTRATION. --

(a) The office is authorized to verify information
provided in any claim submitted for tax credits under this
section with regard to employment and wage levels or the
payment of the taxes to the appropriate agency or authority,
including the Department of Revenue, the Department of Labor
and Employment Security, or any local government or authority.
(b) To facilitate the process of monitoring and

20 auditing applications made under this program, the office may 21 provide a list of qualified target industry businesses to the 22 Department of Revenue, to the Department of Labor and Employment Security, to the Department of Environmental 23 24 Protection, or to any local government authority. The office 25 may request the assistance of those entities with respect to monitoring the payment of the taxes listed in s. 288.106(3). 26 27 Section 3. Paragraph (b) of subsection (3) of section 288.905, Florida Statutes, is amended to read: 28 29 288.905 Duties of the board of directors of Enterprise 30 Florida, Inc.--31 (3)

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1	(b)1. The strategic plan required under this section
2	shall include specific provisions for the stimulation of
3	economic development and job creation in rural areas and
4	midsize cities and counties of the state.
5	2. Enterprise Florida, Inc., shall involve local
6	governments, local and regional economic development
7	organizations, and other local, state, and federal economic,
8	international, and workforce development entities, both public
9	and private, in developing and carrying out policies,
10	strategies, and programs, seeking to partner and collaborate
11	to produce enhanced public benefit at a lesser cost.
12	3. Enterprise Florida, Inc., shall involve rural,
13	urban, small-business, and minority-business development
14	agencies and organizations, both public and private, in
15	developing and carrying out policies, strategies, and
16	programs.
17	4. Enterprise Florida, Inc., shall develop a
18	comprehensive marketing plan for redevelopment of brownfield
19	areas designated pursuant to s. 376.80. The plan must include,
20	but is not limited to, strategies to distribute information
21	about current designated brownfield areas and the available
22	economic incentives for redevelopment of brownfield areas.
23	Such strategies are to be used in the promotion of business
24	formation, expansion, recruitment, retention, and work-force
25	development programs.
26	Section 4. Section 376.301, Florida Statutes, is
27	amended to read:
28	376.301 Definitions of terms used in ss.
29	376.30-376.319, 376.70, and 376.75When used in ss.
30	376.30-376.319, 376.70, and 376.75, unless the context clearly
31	requires otherwise, the term:
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1 (1)"Aboveground hazardous substance tank" means any 2 stationary aboveground storage tank and onsite integral piping 3 that contains hazardous substances which are liquid at 4 standard temperature and pressure and has an individual 5 storage capacity greater than 110 gallons. б (2) "Additive effects" means a scientific principle 7 that the toxicity that occurs as a result of exposure is the 8 sum of the toxicities of the individual chemicals to which the individual is exposed. 9 10 (3) "Antagonistic effects" means a scientific 11 principle that the toxicity that occurs as a result of 12 exposure is less than the sum of the toxicities of the 13 individual chemicals to which the individual is exposed. (4) "Backlog" means reimbursement obligations incurred 14 15 pursuant to s. 376.3071(12), prior to March 29, 1995, or authorized for reimbursement under the provisions of s. 16 17 376.3071(12), pursuant to chapter 95-2, Laws of Florida. Claims within the backlog are subject to adjustment, where 18 19 appropriate. 20 (5) "Barrel" means 42 U.S. gallons at 60 degrees 21 Fahrenheit. "Bulk product facility" means a waterfront 22 (6) location with at least one aboveground tank with a capacity 23 24 greater than 30,000 gallons which is used for the storage of 25 pollutants. (7) "Cattle-dipping vat" means any structure, 26 excavation, or other facility constructed by any person, or 27 28 the site where such structure, excavation, or other facility 29 once existed, for the purpose of treating cattle or other livestock with a chemical solution pursuant to or in 30 31 compliance with any local, state, or federal governmental 11

1 program for the prevention, suppression, control, or eradication of any dangerous, contagious, or infectious 2 3 diseases. "Compression vessel" means any stationary 4 (8) 5 container, tank, or onsite integral piping system, or б combination thereof, which has a capacity of greater than 110 7 gallons, that is primarily used to store pollutants or 8 hazardous substances above atmospheric pressure or at a 9 reduced temperature in order to lower the vapor pressure of 10 the contents. Manifold compression vessels that function as a 11 single vessel shall be considered as one vessel. "Contaminant" means any physical, chemical, 12 (9) 13 biological, or radiological substance present in any medium which may result in adverse effects to human health or the 14 environment or which creates an adverse nuisance, 15 organoleptic, or aesthetic condition in groundwater. 16 17 (10) "Contaminated site" means any contiguous land, 18 sediment, surface water, or groundwater areas that contain 19 contaminants that may be harmful to human health or the 20 environment. (11)"Department" means the Department of 21 Environmental Protection. 22 (12) "Discharge" includes, but is not limited to, any 23 24 spilling, leaking, seeping, pouring, misapplying, emitting, 25 emptying, releasing, or dumping of any pollutant or hazardous substance which occurs and which affects lands and the surface 26 27 and ground waters of the state not regulated by ss. 376.011-376.21. 28 29 (13) "Drycleaning facility" means a commercial 30 establishment that operates or has at some time in the past 31 operated for the primary purpose of drycleaning clothing and 12

1 other fabrics utilizing a process that involves any use of 2 drycleaning solvents. The term "drycleaning facility" includes 3 laundry facilities that use drycleaning solvents as part of their cleaning process. The term does not include a facility 4 5 that operates or has at some time in the past operated as a 6 uniform rental company or a linen supply company regardless of 7 whether the facility operates as or was previously operated as 8 a drycleaning facility.

9 (14) "Drycleaning solvents" means any and all 10 nonaqueous solvents used in the cleaning of clothing and other 11 fabrics and includes perchloroethylene (also known as tetrachloroethylene) and petroleum-based solvents, and their 12 13 breakdown products. For purposes of this definition, "drycleaning solvents" only includes those drycleaning 14 solvents originating from use at a drycleaning facility or by 15 16 a wholesale supply facility.

17 (15) "Dry drop-off facility" means any commercial 18 retail store that receives from customers clothing and other 19 fabrics for drycleaning or laundering at an offsite 20 drycleaning facility and that does not clean the clothing or 21 fabrics at the store utilizing drycleaning solvents.

(16) "Engineering controls" means modifications to a 22 site to reduce or eliminate the potential for exposure to 23 24 petroleum products' chemicals of concern, drycleaning 25 solvents, or other contaminants. Such modifications may include, but are not limited to, physical or hydraulic control 26 measures, capping, point of use treatments, or slurry walls. 27 28 (17) "Wholesale supply facility" means a commercial 29 establishment that supplies drycleaning solvents to 30 drycleaning facilities. 31

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1 (18) "Facility" means a nonresidential location containing, or which contained, any underground stationary 2 3 tank or tanks which contain hazardous substances or pollutants 4 and have individual storage capacities greater than 110 5 gallons, or any aboveground stationary tank or tanks which б contain pollutants which are liquids at standard ambient 7 temperature and pressure and have individual storage 8 capacities greater than 550 gallons. This subsection shall not 9 apply to facilities covered by chapter 377, or containers 10 storing solid or gaseous pollutants, and agricultural tanks 11 having storage capacities of less than 550 gallons.

(19) "Flow-through process tank" means an aboveground 12 13 tank that contains hazardous substances or specified mineral acids as defined in s. 376.321 and that forms an integral part 14 15 of a production process through which there is a steady, variable, recurring, or intermittent flow of materials during 16 17 the operation of the process. Flow-through process tanks include, but are not limited to, seal tanks, vapor recovery 18 19 units, surge tanks, blend tanks, feed tanks, check and delay 20 tanks, batch tanks, oil-water separators, or tanks in which mechanical, physical, or chemical change of a material is 21 22 accomplished.

(20) "Hazardous substances" means those substances
defined as hazardous substances in the Comprehensive
Environmental Response, Compensation and Liability Act of
1980, Pub. L. No. 96-510, 94 Stat. 2767, as amended by the
Superfund Amendments and Reauthorization Act of 1986.

28 (21) "Institutional controls" means the restriction on 29 use or access to a site to eliminate or minimize exposure to 30 petroleum products' chemicals of concern, drycleaning 31 solvents, or other contaminants. Such restrictions may

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1 include, but are not limited to, deed restrictions, 2 restrictive covenants, or conservation easements use 3 restrictions, or restrictive zoning. (22) "Laundering on a wash, dry, and fold basis" means 4 5 the service provided by the owner or operator of a б coin-operated laundry to its customers whereby an employee of 7 the laundry washes, dries, and folds laundry for its 8 customers. 9 (23) "Marine fueling facility" means a commercial or 10 recreational coastal facility, excluding a bulk product 11 facility, providing fuel to vessels. "Natural attenuation" means a verifiable an 12 (24) 13 approach to site rehabilitation that allows natural processes to contain the spread of contamination and reduce the 14 concentrations of contaminants in contaminated groundwater and 15 soil. Natural attenuation processes may include the following: 16 17 sorption, biodegradation, chemical reactions with subsurface materials, diffusion, dispersion, and volatilization. 18 19 (25) "Operator" means any person operating a facility, 20 whether by lease, contract, or other form of agreement. 21 "Owner" means any person owning a facility. (26) 22 (27) "Person" means any individual, partner, joint venture, or corporation; any group of the foregoing, organized 23 24 or united for a business purpose; or any governmental entity. 25 (28) "Person in charge" means the person on the scene who is in direct, responsible charge of a facility from which 26 pollutants are discharged, when the discharge occurs. 27 28 (29) "Person responsible for conducting site 29 rehabilitation" means the site owner, operator, or the person designated by the site owner or operator on the reimbursement 30 31 application. Mortgage holders and trust holders may be 15

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1 eligible to participate in the reimbursement program pursuant 2 to s. 376.3071(12).

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(30) "Petroleum" includes:

4 (a) Oil, including crude petroleum oil and other 5 hydrocarbons, regardless of gravity, which are produced at the 6 well in liquid form by ordinary methods and which are not the 7 result of condensation of gas after it leaves the reservoir; 8 and

9 (b) All natural gas, including casinghead gas, and all 10 other hydrocarbons not defined as oil in paragraph (a).

11 (31) "Petroleum product" means any liquid fuel commodity made from petroleum, including, but not limited to, 12 13 all forms of fuel known or sold as diesel fuel, kerosene, all forms of fuel known or sold as gasoline, and fuels containing 14 15 a mixture of gasoline and other products, excluding liquefied petroleum gas and American Society for Testing and Materials 16 17 (ASTM) grades no. 5 and no. 6 residual oils, bunker C residual oils, intermediate fuel oils (IFO) used for marine bunkering 18 19 with a viscosity of 30 and higher, asphalt oils, and 20 petrochemical feedstocks.

(32) "Petroleum products' chemicals of concern" means 21 the constituents of petroleum products, including, but not 22 limited to, xylene, benzene, toluene, ethylbenzene, 23 24 naphthalene, and similar chemicals, and constituents in petroleum products, including, but not limited to, methyl 25 tert-butyl ether (MTBE), lead, and similar chemicals found in 26 additives, provided the chemicals of concern are present as a 27 28 result of a discharge of petroleum products.

(33) "Petroleum storage system" means a stationary
tank not covered under the provisions of chapter 377, together
with any onsite integral piping or dispensing system

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1 associated therewith, which is used, or intended to be used, 2 for the storage or supply of any petroleum product. Petroleum 3 storage systems may also include oil/water separators, and 4 other pollution control devices installed at petroleum product 5 terminals as defined in this chapter and bulk product б facilities pursuant to, or required by, permits or best 7 management practices in an effort to control surface discharge 8 of pollutants. Nothing herein shall be construed to allow a 9 continuing discharge in violation of department rules.

10 (34) "Pollutants" includes any "product" as defined in 11 s. 377.19(11), pesticides, ammonia, chlorine, and derivatives 12 thereof, excluding liquefied petroleum gas.

(35) "Pollution" means the presence on the land or in the waters of the state of pollutants in quantities which are or may be potentially harmful or injurious to human health or welfare, animal or plant life, or property or which may unreasonably interfere with the enjoyment of life or property, including outdoor recreation.

19 (36) "Real property owner" means the individual or 20 entity that is vested with ownership, dominion, or legal or 21 rightful title to the real property, or which has a ground 22 lease interest in the real property, on which a drycleaning 23 facility or wholesale supply facility is or has ever been 24 located.

(37) "Response action" means any activity, including evaluation, planning, design, engineering, construction, and ancillary services, which is carried out in response to any discharge, release, or threatened release of a hazardous substance, pollutant, or other contaminant from a facility or site identified by the department under the provisions of ss. 376.30-376.319.

1 (38) "Response action contractor" means a person who 2 is carrying out any response action, including a person 3 retained or hired by such person to provide services relating 4 to a response action. 5 "Risk reduction" means the lowering or (39) б elimination of the level of risk posed to human health or the 7 environment through interim remedial actions, remedial action, 8 or institutional and, if appropriate, engineering controls. 9 (40)(39) "Secretary" means the Secretary of 10 Environmental Protection. 11 (41)(40) "Site rehabilitation" means the assessment of site contamination and the remediation activities that reduce 12 the levels of contaminants at a site through accepted 13 treatment methods to meet the cleanup target levels 14 15 established for that site. For purposes of sites subject to the Resource Conservation and Recovery Act, as amended, the 16 17 term includes removal, decontamination, and corrective action of releases of hazardous substances. 18 19 (42)(41) "Source removal" means the removal of free product, or the removal of contaminants from soil or sediment 20 21 that has been contaminated to the extent that leaching to groundwater or surface water has occurred or is occurring. 22 (43)(42) "Storage system" means a stationary tank not 23 24 covered under the provisions of chapter 377, together with any 25 onsite integral piping or dispensing system associated therewith, which is or has been used for the storage or supply 26 of any petroleum product, pollutant, or hazardous substance as 27 28 defined herein, and which is registered with the Department of 29 Environmental Protection under this chapter or any rule adopted pursuant hereto. 30 31

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1	(44)(43) "Synergistic effects" means a scientific
2	principle that the toxicity that occurs as a result of
3	exposure is more than the sum of the toxicities of the
4	individual chemicals to which the individual is exposed.
5	(45) (44) "Terminal facility" means any structure,
6	group of structures, motor vehicle, rolling stock, pipeline,
7	equipment, or related appurtenances which are used or capable
8	of being used for one or more of the following purposes:
9	pumping, refining, drilling for, producing, storing, handling,
10	transferring, or processing pollutants, provided such
11	pollutants are transferred over, under, or across any water,
12	estuaries, tidal flats, beaches, or waterfront lands,
13	including, but not limited to, any such facility and related
14	appurtenances owned or operated by a public utility or a
15	governmental or quasi-governmental body. In the event of a
16	ship-to-ship transfer of pollutants, the vessel going to or
17	coming from the place of transfer and a terminal facility
18	shall also be considered a terminal facility. For the purposes
19	of ss. 376.30-376.319, the term "terminal facility" shall not
20	be construed to include spill response vessels engaged in
21	response activities related to removal of pollutants, or
22	temporary storage facilities created to temporarily store
23	recovered pollutants and matter, or waterfront facilities
24	owned and operated by governmental entities acting as agents
25	of public convenience for persons engaged in the drilling for
26	or pumping, storing, handling, transferring, processing, or
27	refining of pollutants. However, each person engaged in the
28	drilling for or pumping, storing, handling, transferring,
29	processing, or refining of pollutants through a waterfront
30	facility owned and operated by such a governmental entity
31	shall be construed as a terminal facility.
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1	<u>(46)(45) "Transfer" or "transferred" includes</u>
2	onloading, offloading, fueling, bunkering, lightering, removal
3	of waste pollutants, or other similar transfers, between
4	terminal facility and vessel or vessel and vessel.
5	Section 5. Section 376.30701, Florida Statutes, is
6	created to read:
7	376.30701 Application of risk-based corrective action
8	principles to contaminated sites; applicability; legislative
9	intent; rulemaking authority; contamination cleanup criteria;
10	limitations; reopeners; mapping; registry
11	(1) APPLICABILITY
12	(a) This section shall not create or establish any new
13	liability for site rehabilitation at contaminated sites. This
14	section is intended only to establish the criteria for
15	developing a risk-based corrective action process to be
16	applied at sites where legal responsibility for site
17	rehabilitation exists pursuant to other provisions of chapter
18	376 or chapter 403.
19	(b) This section shall apply to all contaminated sites
20	resulting from a discharge of pollutants or hazardous
21	substances where legal responsibility for site rehabilitation
22	exists pursuant to other provisions of chapter 376 or chapter
23	403 except for those contaminated sites subject to the
24	risk-based corrective action cleanup criteria established for
25	the petroleum, brownfields, and drycleaning programs pursuant
26	to ss. 376.3071, 376.81, and 376.3078, respectively.
27	(c) This section shall apply to a variety of site
28	rehabilitation scenarios including, but not limited to, site
29	rehabilitation conducted voluntarily, conducted pursuant to
30	the department's enforcement authority, or conducted as a
31	state-managed cleanup by the department.

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1	(d) This section, and any rules adopted pursuant
2	thereto, shall apply retroactively to all existing
3	contaminated sites where legal responsibility for site
4	rehabilitation exists pursuant to other provisions of chapter
5	376 or chapter 403 except those sites for which as of March 1,
6	2000, a report has been submitted to the department which
7	documents that cleanup has been completed, at sites for which
8	cleanup target levels have been accepted by the department in
9	an approved technical document, current permit, or other
10	written agreement, and at those sites that have received a No
11	Further Action Order or a Site Rehabilitation Completion Order
12	from the department. However, the person responsible for site
13	rehabilitation can elect to have the provisions of this
14	section, including cleanup target levels established pursuant
15	thereto, apply in lieu of those in an approved technical
16	document, current permit, or other written agreement.
17	(e) The cleanup criteria established in subsection (2)
18	shall apply as Applicable or Relevant and Appropriate
19	Requirements to all contaminated sites in Florida that have
20	been identified to qualify for listing, or are listed, on the
21	National Priority List pursuant to the Comprehensive
22	Environmental Response, Compensation, and Liability Act of
23	1980 as amended by the Superfund Amendments and
24	Reauthorization Act of 1986, and as subsequently amended.
25	(f) This section does not affect the goal of
26	expediency in emergency response actions to releases to soil
27	that result in soil contamination at levels above the soil
28	target cleanup levels. The need for uniformity in requirements
29	and accountability necessitates that emergency response
30	actions to releases be subject solely to the requirements of
31	the department, the Department of Community Affairs, and any
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1 federal agencies with statewide enforcement authority that are given jurisdiction over releases by federal law. The 2 3 risk-based corrective action process at these sites shall allow department-recognized field screening techniques to be 4 5 used. б (2) INTENT; RULEMAKING AUTHORITY; CLEANUP 7 CRITERIA.--It is the intent of the Legislature to protect the 8 health of all people under actual circumstances of exposure. By July 1, 2001, the secretary of the department shall 9 10 establish criteria by rule for the purpose of determining, on 11 a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program, including a voluntary 12 site rehabilitation program, and the level at which a 13 rehabilitation program task and a site rehabilitation program 14 may be deemed completed. In establishing these rules, the 15 department shall apply, to the maximum extent feasible, a 16 17 risk-based corrective action process to achieve protection of human health and safety and the environment in a 18 19 cost-effective manner based on the principles set forth in this subsection. These rules shall prescribe a phased 20 risk-based corrective-action process that is iterative and 21 that tailors site rehabilitation tasks to site-specific 22 conditions and risk. The department and the person responsible 23 24 for site rehabilitation are encouraged to establish decision 25 points at which risk management decisions will be made. The department shall provide an early decision, when requested, 26 27 regarding applicable exposure factors and a risk management approach based on the current and future land use at the site. 28 29 These rules must also include protocols for the use of natural attenuation, the use of institutional and engineering 30 controls, and the issuance of "no further action" letters. The 31

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1 criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program 2 3 task or site rehabilitation program, including a voluntary site rehabilitation program, must: 4 5 (a) Consider the current exposure and potential risk б of exposure to humans and the environment, including multiple 7 pathways of exposure. The physical, chemical, and biological 8 characteristics of each contaminant must be considered in 9 order to determine the feasibility of risk-based corrective 10 action assessment. 11 (b) Establish the point of compliance at the source of the contamination. However, the department is authorized to 12 temporarily move the point of compliance to the boundary of 13 the property, or to the edge of the plume when the plume is 14 within the property boundary, while cleanup, including cleanup 15 through natural attenuation processes in conjunction with 16 17 appropriate monitoring, is proceeding. The department also is authorized, pursuant to criteria provided for in this section, 18 19 to temporarily extend the point of compliance beyond the property boundary with appropriate monitoring, if such 20 extension is needed to facilitate natural attenuation or to 21 address the current conditions of the plume, provided that 22 human health, public safety, and the environment are 23 24 protected. When temporarily extending the point of compliance 25 beyond the property boundary, it cannot be extended further than the lateral extent of the plume, if known, at the time of 26 27 execution of a cleanup agreement, if required, or the lateral extent of the plume as defined at the time of site assessment. 28 29 Temporary extension of the point of compliance beyond the 30 property boundary, as provided in this paragraph, must include 31 actual notice by the person responsible for site

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1 rehabilitation to local governments and the owners of any property into which the point of compliance is allowed to 2 3 extend and constructive notice to residents and business tenants of the property into which the point of compliance is 4 5 allowed to extend. Persons receiving notice pursuant to this б paragraph shall have the opportunity to comment within 30 days 7 of receipt of the notice. 8 (c) Ensure that the site-specific cleanup goal is that 9 all contaminated sites being cleaned up under this section 10 ultimately achieve the applicable cleanup target levels 11 provided in this subsection. In the circumstances provided below, and after constructive notice and opportunity to 12 comment within 30 days from receipt of the notice to local 13 government, to owners of any property into which the point of 14 compliance is allowed to extend, and to residents on any 15 property into which the point of compliance is allowed to 16 17 extend, the department may allow concentrations of contaminants to temporarily exceed the applicable cleanup 18 19 target levels while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate 20 monitoring, is proceeding, if human health, public safety, and 21 the environment are protected. 22 (d) Allow the use of institutional or engineering 23 24 controls at contaminated sites being cleaned up under this 25 section, where appropriate, to eliminate or control the potential exposure to contaminants of humans or the 26 27 environment. The use of controls must be preapproved by the department and only after constructive notice and opportunity 28 29 to comment within 30 days from receipt of notice is provided to local governments, to owners of any property into which the 30 point of compliance is allowed to extend, and to residents on 31

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1 any property into which the point of compliance is allowed to extend. When institutional or engineering controls are 2 3 implemented to control exposure, the removal of the controls must have prior department approval and must be accompanied by 4 5 the resumption of active cleanup, or other approved controls, б unless cleanup target levels under this section have been 7 achieved. 8 (e) Consider the additive effects of contaminants. 9 The synergistic and antagonistic effects must also be 10 considered when the scientific data become available. 11 (f) Take into consideration individual site characteristics, which shall include, but not be limited to, 12 the current and projected use of the affected groundwater and 13 surface water in the vicinity of the site, current and 14 projected land uses of the area affected by the contamination, 15 the exposed population, the degree and extent of 16 17 contamination, the rate of contaminant migration, the apparent or potential rate of contaminant degradation through natural 18 19 attenuation processes, the location of the plume, and the potential for further migration in relation to site property 20 21 boundaries. (g) Apply state water quality standards as follows: 22 1. Cleanup target levels for each contaminant found in 23 24 groundwater shall be the applicable state water quality 25 standards. Where such standards do not exist, the cleanup target levels for groundwater shall be based on the minimum 26 27 criteria specified in department rule. The department shall apply the following, as appropriate, in establishing the 28 29 applicable cleanup target levels: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or 30 less; the best achievable detection limit; and nuisance, 31

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1 organoleptic, and aesthetic considerations. However, the department shall not require site rehabilitation to achieve a 2 3 cleanup target level for any individual contaminant that is more stringent than the site-specific, naturally occurring 4 5 background concentration for that contaminant. б 2. Where surface waters are exposed to contaminated 7 groundwater, the cleanup target levels for the contaminants 8 shall be based on the more protective of the groundwater or surface water standards as established by department rule. The 9 10 point of measuring compliance with the surface water standards 11 shall be in the groundwater immediately adjacent to the 12 surface water body. 3. 13 The department shall approve alternative cleanup target levels in conjunction with institutional and 14 engineering controls, if needed, based upon the applicant's 15 demonstration, using site-specific data, modeling results, 16 17 risk assessment studies, risk-reduction techniques, or a combination thereof, that human health, public safety, and the 18 19 environment are protected to the same degree as provided in subparagraphs 1. and 2. Where a state water-quality standard 20 is applicable, a deviation may not result in the application 21 of cleanup target levels more stringent than the standard. In 22 determining whether it is appropriate to establish alternative 23 24 cleanup target levels at a site, the department must consider 25 the effectiveness of source removal, if any, that has been completed at the site and the practical likelihood of the use 26 27 of low yield or poor quality groundwater, the use of groundwater near marine surface water bodies, the current and 28 29 projected use of the affected groundwater in the vicinity of the site, or the use of groundwater in the immediate vicinity 30 of the contaminated area, where it has been demonstrated that 31

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1 the groundwater contamination is not migrating away from such localized source, provided human health, public safety, and 2 3 the environment are protected. 4 (h) Provide for the department to issue a "no further 5 action order," with conditions including, but not limited to, б the use of institutional or engineering controls where 7 appropriate, when alternative cleanup target levels 8 established pursuant to subparagraph (g)3. have been achieved, or when the person responsible for site rehabilitation can 9 10 demonstrate that the cleanup target level is unachievable 11 within available technologies. Prior to issuing such an order, the department shall consider the feasibility of an 12 13 alternative site rehabilitation technology at the contaminated 14 site. 15 (i) Establish appropriate cleanup target levels for 16 soils. 17 1. In establishing soil cleanup target levels for human exposure to each contaminant found in soils from the 18 19 land surface to 2 feet below land surface, the department shall apply the following, as appropriate: calculations using 20 a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or 21 less; and the best achievable detection limit. However, the 22 department shall not require site rehabilitation to achieve a 23 24 cleanup target level for an individual contaminant that is more stringent than the site-specific, naturally occurring 25 background concentration for that contaminant. Institutional 26 27 controls or other methods shall be used to prevent human 28 exposure to contaminated soils more than 2 feet below the land 29 surface. Any removal of such institutional controls shall 30 require such contaminated soils to be remediated. 31

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1 2. Leachability-based soil target levels shall be based on protection of the groundwater cleanup target levels 2 3 or the alternate cleanup target levels for groundwater established pursuant to this paragraph, as appropriate. Source 4 5 removal and other cost-effective alternatives that are б technologically feasible shall be considered in achieving the 7 leachability soil target levels established by the department. 8 The leachability goals shall not be applicable if the department determines, based upon individual site 9 10 characteristics and in conjunction with institutional and 11 engineering controls, if needed, that contaminants will not leach into the groundwater at levels that pose a threat to 12 human health, public safety, or the environment. 13 3. The department shall approve alternative cleanup 14 target levels in conjunction with institutional and 15 engineering controls, if needed, based upon an applicant's 16 17 demonstration using site-specific data, modeling results, risk assessment studies, risk-reduction techniques, or a 18 19 combination thereof, that human health, public safety, and the environment are protected to the same degree as provided in 20 subparagraphs 1. and 2. 21 22 The department shall require source removal, if warranted and 23 cost-effective. Once source removal at a site is complete, 24 the department shall reevaluate the site to determine the 25 degree of active cleanup needed to continue. Further, the 26 27 department shall determine if the reevaluated site qualifies 28 for monitoring only or if no further action is required to 29 rehabilitate the site. If additional site rehabilitation is 30 necessary to reach "no further action" status, the department 31

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1 is encouraged to utilize natural attenuation and monitoring 2 where site conditions warrant. 3 (3) LIMITATIONS.--The cleanup criteria established pursuant to this section govern only site rehabilitation 4 5 activities occurring at the contaminated site. Removal of б contaminated media from a site for offsite relocation or 7 treatment must be in accordance with all applicable federal, 8 state, and local laws and regulations. 9 (4) REOPENERS.--Upon completion of site rehabilitation in compliance with subsection (2), additional site 10 11 rehabilitation is not required unless it is demonstrated: (a) That fraud was committed in demonstrating site 12 conditions or completion of site rehabilitation; 13 That new information confirms the existence of an 14 (b) 15 area of previously unknown contamination that exceeds the site-specific rehabilitation levels established in accordance 16 17 with subsection (2), or that otherwise poses the threat of real and substantial harm to public health, safety, or the 18 19 environment; (c) That the remediation efforts failed to achieve the 20 site rehabilitation criteria established under this section; 21 22 That the level of risk is increased beyond the (d) acceptable risk established under subsection (2) due to 23 24 substantial changes in exposure conditions, such as a change in land use from nonresidential to residential use. Any person 25 who changes the land use of the site, thus causing the level 26 27 of risk to increase beyond the acceptable risk level, may be 28 required by the department to undertake additional remediation 29 measures to assure that human health, public safety, and the 30 environment are protected consistent with this section; or 31

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1	(e) That a new discharge of pollutants or hazardous
2	substances or disposal of solid waste or hazardous waste
3	occurs at the site subsequent to the issuance of a "no further
4	action" letter or site rehabilitation completion order
5	associated with the original contamination being addressed
б	pursuant to this section.
7	(5) MAPPINGNotwithstanding the exceptions in
8	paragraph (1)(b), if an institutional control is implemented
9	at any contaminated site, including sites in the petroleum,
10	brownfields, or drycleaning programs, the property owner must
11	provide information regarding the institutional control to the
12	local government for mapping purposes. The local government
13	must then note the existence of the institutional control on
14	any relevant local land use and zoning maps with a
15	cross-reference to the department's site registry developed
16	pursuant to subsection (6). If the type of institutional
17	control used requires recording with the local government,
18	then the map notation shall also provide a cross-reference to
19	the book and page number where recorded. When a local
20	government is provided with evidence that the department has
21	subsequently issued a No Further Action Order without
22	institutional controls for a site currently noted on such
23	maps, the local government shall remove the notation.
24	(6) REGISTRYNotwithstanding the exceptions in
25	paragraph (1)(b), the department shall prepare and maintain a
26	registry of all contaminated sites subject to institutional
27	and engineering controls, in order to provide a mechanism for
28	the public and local governments to: monitor the status of
29	these controls; monitor the department's short-term and
30	long-term protection of human health and the environment in
31	relation to these sites; and evaluate economic revitalization
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1 efforts in these areas. At a minimum, the registry shall include the type of institutional or engineering controls 2 3 employed at a particular site, types of contaminants and affected media, land use limitations, and the county in which 4 5 the site is located. Sites listed on the registry at which the б department has subsequently issued a No Further Action Order 7 without institutional controls shall be removed from the 8 registry. The department shall make the registry available to 9 the public and local governments within 1 year after the 10 effective date of this act. The department shall provide local 11 governments with actual notice when the registry becomes available. Local zoning and planning offices shall post 12 information on how to access the registry in public view. 13 Section 6. Paragraph (i) of subsection (4) of section 14 376.3078, Florida Statutes, is amended to read: 15 376.3078 Drycleaning facility restoration; funds; 16 17 uses; liability; recovery of expenditures .--(4) REHABILITATION CRITERIA.--It is the intent of the 18 19 Legislature to protect the health of all people under actual 20 circumstances of exposure. By July 1, 1999, the secretary of 21 the department shall establish criteria by rule for the purpose of determining, on a site-specific basis, the 22 rehabilitation program tasks that comprise a site 23 24 rehabilitation program, including a voluntary site rehabilitation program, and the level at which a 25 rehabilitation program task and a site rehabilitation program 26 27 may be deemed completed. In establishing the rule, the 28 department shall incorporate, to the maximum extent feasible, 29 risk-based corrective action principles to achieve protection of human health and safety and the environment in a 30 31 cost-effective manner as provided in this subsection. The 31

1 rule shall also include protocols for the use of natural 2 attenuation and the issuance of "no further action" letters. 3 The criteria for determining what constitutes a rehabilitation 4 program task or completion of a site rehabilitation program 5 task or site rehabilitation program, including a voluntary 6 site rehabilitation program, must:

7 (i) Establish appropriate cleanup target levels for8 soils.

9 1. In establishing soil cleanup target levels for 10 human exposure to each contaminant found in soils from the 11 land surface to 2 feet below land surface, the department shall consider the following, as appropriate: calculations 12 using a lifetime cancer risk level of 1.0E-6; a hazard index 13 of 1 or less; the best achievable detection limit; or the 14 naturally occurring background concentration. Institutional 15 controls or other methods shall be used to prevent human 16 17 exposure to contaminated soils more than 2 feet below the land surface. Any removal of such institutional controls shall 18 19 require such contaminated soils to be remediated.

20 2. Leachability-based soil target levels shall be based on protection of the groundwater cleanup target levels 21 or the alternate cleanup target levels for groundwater 22 established pursuant to this paragraph, as appropriate. Source 23 24 removal and other cost-effective alternatives that are 25 technologically feasible shall be considered in achieving the leachability soil target levels established by the department. 26 The leachability goals shall not be applicable if the 27 28 department determines, based upon individual site 29 characteristics, that contaminants will not leach into the groundwater at levels which pose a threat to human health, 30 31 public safety, and the environment.

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1 3. The department may set alternative cleanup target 2 levels based upon the person responsible for site 3 rehabilitation demonstrating, using site-specific modeling and 4 risk assessment studies, that human health, public safety, and 5 the environment are protected. б 7 The department shall require source removal, if warranted and 8 cost-effective. Once source removal at a site is complete, 9 the department shall reevaluate the site to determine the 10 degree of active cleanup needed to continue. Further, the 11 department shall determine if the reevaluated site qualifies for monitoring only or if no further action is required to 12 rehabilitate the site. If additional site rehabilitation is 13 necessary to reach "no further action" status, the department 14 15 is encouraged to utilize natural attenuation and monitoring where site conditions warrant. 16 17 Section 7. Section 376.79, Florida Statutes, is amended to read: 18 19 376.79 Definitions.--As used in ss. 376.77-376.85, the 20 term: "Additive effects" means a scientific principle 21 (1)22 that the toxicity that occurs as a result of exposure is the sum of the toxicities of the individual chemicals to which the 23 24 individual is exposed. "Antagonistic effects" means a scientific 25 (2) 26 principle that the toxicity that occurs as a result of 27 exposure is less than the sum of the toxicities of the 28 individual chemicals to which the individual is exposed. 29 "Brownfield sites" means sites that are generally (3) 30 abandoned, idled, or underused industrial and commercial 31 33

1 properties where expansion or redevelopment is complicated by 2 actual or perceived environmental contamination. 3 (4) "Brownfield area" means a contiguous area of one 4 or more brownfield sites, some of which may not be 5 contaminated, and which has been designated by a local б government by resolution. Such areas may include all or 7 portions of community redevelopment areas, enterprise zones, 8 empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection 9 10 Agency-designated brownfield pilot projects. 11 "Contaminant" means any physical, chemical, (5) biological, or radiological substance present in any medium 12 which may result in adverse effects to human health or the 13 14 environment or which creates an adverse nuisance, 15 organoleptic, or aesthetic condition in groundwater. (6)(5) "Contaminated site" means any contiguous land, 16 17 surface water, or groundwater areas that contain contaminants that may be harmful to human health or the environment. 18 19 (7) "Department" means the Department of 20 Environmental Protection. 21 (8) (7) "Engineering controls" means modifications to a 22 site to reduce or eliminate the potential for exposure to contaminants. Such modifications may include, but are not 23 24 limited to, physical or hydraulic control measures, capping, 25 point of use treatments, or slurry walls. (9)(8) "Environmental justice" means the fair 26 27 treatment of all people of all races, cultures, and incomes 28 with respect to the development, implementation, and 29 enforcement of environmental laws, regulations, and policies. (10)(9) "Institutional controls" means the restriction 30 31 on use of or access to a site to eliminate or minimize 34

1 exposure to contaminants. Such restrictions may include, but 2 are not limited to, deed restrictions, restrictive covenants, 3 or conservation easements use restrictions, or restrictive zoning. 4 5 (11)(10) "Local pollution control program" means a б local pollution control program that has received delegated 7 authority from the Department of Environmental Protection 8 under ss. 376.80(11) and 403.182. 9 (12)(11) "Natural attenuation" means a verifiable 10 approach to site rehabilitation which allows natural processes 11 to contain the spread of contamination and reduce the concentrations of contaminants in contaminated groundwater and 12 soil. Natural attenuation processes may include sorption, 13 biodegradation, chemical reactions with subsurface materials, 14 diffusion, dispersion, and volatilization.the verifiable 15 reduction of contaminants through natural processes, which may 16 17 include diffusion, dispersion, adsorption, and biodegradation. (13)(12) "Person responsible for brownfield site 18 19 rehabilitation" means the individual or entity that is 20 designated by the local government to enter into the brownfield site rehabilitation agreement with the department 21 22 or an approved local pollution control program and enters into an agreement with the local government for redevelopment of 23 24 the site. 25 (14)(13) "Person" means any individual, partner, joint venture, or corporation; any group of the foregoing, organized 26 27 or united for a business purpose; or any governmental entity. 28 (15) "Risk reduction" means the lowering or 29 elimination of the level of risk posed to human health or the 30 environment through interim remedial actions, remedial action, or institutional, and if appropriate, engineering controls. 31

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1 (16) (14) "Secretary" means the secretary of the 2 Department of Environmental Protection. 3 (17)(15) "Site rehabilitation" means the assessment of 4 site contamination and the remediation activities that reduce 5 the levels of contaminants at a site through accepted б treatment methods to meet the cleanup target levels 7 established for that site. 8 (18) (16) "Source removal" means the removal of free 9 product, or the removal of contaminants from soil or sediment 10 that has been contaminated to the extent that leaching to 11 groundwater or surface water has occurred or is occurring. (19)(17) "Synergistic effects" means a scientific 12 13 principle that the toxicity that occurs as a result of exposure is more than the sum of the toxicities of the 14 individual chemicals to which the individual is exposed. 15 Section 8. Subsections (4) and (5) and paragraph (c) 16 17 of subsection (7) of section 376.80, Florida Statutes, are 18 amended to read: 19 376.80 Brownfield program administration process.--20 (4) Local governments or persons responsible for 21 rehabilitation and redevelopment of brownfield areas must establish an advisory committee or use an existing advisory 22 committee that has formally expressed its intent to address 23 24 redevelopment of the specific brownfield area for the purpose 25 of improving public participation and receiving public comments on rehabilitation and redevelopment of the brownfield 26 area, future land use, local employment opportunities, 27 28 community safety, and environmental justice. Such advisory 29 committee should include residents within or adjacent to the brownfield area, businesses operating within the brownfield 30 31 area, and others deemed appropriate. The person responsible 36

1 for site rehabilitation must notify the advisory committee of the intent to rehabilitate and redevelop the site before 2 3 executing the brownfield site rehabilitation agreement, and provide the committee with a copy of the draft plan for site 4 5 rehabilitation which addresses elements required by subsection б 5). This includes disclosing potential reuse of the property 7 as well as environmental activities, if any, to be performed. 8 The advisory committee shall review and provide comments, if appropriate, to the board of the local government with 9 10 jurisdiction over the brownfield on the draft plan for 11 redevelopment of the brownfield area. The advisory committee must receive a copy of the executed brownfield site 12 rehabilitation agreement. When an environmental assessment or 13 remediation document is submitted to the department or the 14 local pollution control program for review, the person 15 responsible for site rehabilitation must hold a meeting or 16 17 attend the regularly scheduled meeting to inform the advisory committee of responses planned to the assessment or 18 19 remediation document. The advisory committee must review and 20 provide recommendations to the board of the local government 21 with jurisdiction on the proposed site rehabilitation 22 agreement provided in subsection (5). (5) The person responsible for brownfield site 23 24 rehabilitation must enter into a brownfield site rehabilitation agreement with the department or an approved 25 local pollution control program if actual contamination exists 26 at the brownfield site. The brownfield site rehabilitation 27 28 agreement must include: 29 (a) A brownfield site rehabilitation schedule, 30 including milestones for completion of site rehabilitation 31

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1 tasks and submittal of technical reports and rehabilitation 2 plans as agreed upon by the parties to the agreement; 3 (b) A commitment to conduct site rehabilitation 4 activities under the observation of professional engineers or 5 geologists who are registered in accordance with the б requirements of chapter 471 or chapter 492, respectively. 7 Submittals provided by the person responsible for brownfield 8 site rehabilitation must be signed and sealed by a 9 professional engineer registered under chapter 471, or a 10 professional geologist registered under chapter 492, 11 certifying that the submittal and associated work comply with the law and rules of the department and those governing the 12 profession. In addition, upon completion of the approved 13 remedial action, the department shall require a professional 14 engineer registered under chapter 471 or a professional 15 geologist registered under chapter 492 to certify that the 16 17 corrective action was, to the best of his or her knowledge, 18 completed in substantial conformance with the plans and 19 specifications approved by the department; 20 (c) A commitment to conduct site rehabilitation in 21 accordance with an approved comprehensive quality assurance 22 plan under department rules; (d) A commitment to conduct site rehabilitation 23 consistent with state, federal, and local laws and consistent 24 with the brownfield site contamination cleanup criteria in s. 25 376.81, including any applicable requirements for risk-based 26 27 corrective action; 28 (e) Timeframes for the department's review of 29 technical reports and plans submitted in accordance with the The department shall make every effort to adhere 30 agreement. 31

1 to established agency goals for reasonable timeframes for 2 review of such documents;

3 (f) A commitment to secure site access for the 4 department or approved local pollution control program to all 5 brownfield sites within the eligible brownfield area for б activities associated with site rehabilitation;

7 (q) Other provisions that the person responsible for 8 brownfield site rehabilitation and the department agree upon, that are consistent with ss. 376.77-376.85, and that will 9 10 improve or enhance the brownfield site rehabilitation process;

11 (h) A commitment to consider appropriate pollution prevention measures and to implement those that the person 12 responsible for brownfield site rehabilitation determines are 13 reasonable and cost-effective, taking into account the 14 ultimate use or uses of the brownfield site. Such measures 15 may include improved inventory or production controls and 16 17 procedures for preventing loss, spills, and leaks of hazardous waste and materials, and include goals for the reduction of 18 19 releases of toxic materials; and

(i) Certification that an agreement exists between the 20 person responsible for brownfield site rehabilitation and the 21 22 local government with jurisdiction over the brownfield area. Such agreement shall contain terms for the redevelopment of 23 24 the brownfield area.

25 (7) The contractor must certify to the department that the contractor: 26

27 (c) Maintains comprehensive general liability and 28 comprehensive automobile liability insurance with minimum 29 limits of at least \$1 million per claim occurrence and \$1 million annual aggregate, sufficient to protect it from claims 30 31 for damage for personal injury, including accidental death, as

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well as claims for property damage which may arise from 1 2 performance of work under the program, designating the state 3 as an additional insured party. Section 9. Section 376.81, Florida Statutes, is 4 5 amended to read: 6 376.81 Brownfield site and brownfield areas 7 contamination cleanup criteria.--8 (1) It is the intent of the Legislature to protect the 9 health of all people under actual circumstances of exposure. 10 By July 1, 2001 1998, the secretary of the department shall 11 establish criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that 12 13 comprise a site rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation 14 program may be deemed completed. In establishing the rule, 15 16 the department shall apply incorporate, to the maximum extent 17 feasible, a risk-based corrective action process principles to achieve protection of human health and safety and the 18 19 environment in a cost-effective manner based on the principles 20 set forth as provided in this subsection. The rule must prescribe a phased risk-based corrective action process that 21 is iterative and that tailors site rehabilitation tasks to 22 site-specific conditions and risks. The department and the 23 24 person responsible for brownfield site rehabilitation are 25 encouraged to establish decision points at which risk management decisions will be made. The department shall 26 27 provide an early decision, when requested, regarding 28 applicable exposure factors and a risk management approach 29 based on the current and future land use at the site. The rule shall also include protocols for the use of natural 30 31 attenuation, the use of institutional and engineering 40

1 controls, and the issuance of "no further action" letters. The 2 criteria for determining what constitutes a rehabilitation 3 program task or completion of a site rehabilitation program 4 task or site rehabilitation program must:

5 (a) Consider the current exposure and potential risk 6 of exposure to humans and the environment, including multiple 7 pathways of exposure. The physical, chemical, and biological 8 characteristics of each contaminant must be considered in 9 order to determine the feasibility of risk-based corrective 10 action assessment.

11 (b) Establish the point of compliance at the source of the contamination. However, the department is authorized to 12 13 temporarily move the point of compliance to the boundary of 14 the property, or to the edge of the plume when the plume is 15 within the property boundary, while cleanup, including cleanup through natural attenuation processes in conjunction with 16 17 appropriate monitoring, is proceeding. The department also is authorized, pursuant to criteria provided for in this section, 18 19 to temporarily extend the point of compliance beyond the property boundary with appropriate monitoring, if such 20 extension is needed to facilitate natural attenuation or to 21 22 address the current conditions of the plume, provided human health, public safety, and the environment are protected. 23 24 When temporarily extending the point of compliance beyond the 25 property boundary, it cannot be extended further than the lateral extent of the plume at the time of execution of the 26 brownfield site rehabilitation agreement, if known, or the 27 28 lateral extent of the plume as defined at the time of site 29 assessment. Temporary extension of the point of compliance beyond the property boundary, as provided in this paragraph, 30 31 must include actual notice by the person responsible for

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brownfield site rehabilitation to local governments and the owners of any property into which the point of compliance is allowed to extend and constructive notice to residents and business tenants of the property into which the point of compliance is allowed to extend. Persons receiving notice pursuant to this paragraph shall have the opportunity to comment within 30 days of receipt of the notice.

8 Ensure that the site-specific cleanup goal is that (C) all contaminated brownfield sites and brownfield areas 9 10 ultimately achieve the applicable cleanup target levels 11 provided in this section. In the circumstances provided below, and after constructive notice and opportunity to comment 12 13 within 30 days from receipt of the notice to local government, 14 to owners of any property into which the point of compliance is allowed to extend, and to residents on any property into 15 which the point of compliance is allowed to extend, the 16 17 department may allow concentrations of contaminants to temporarily exceed the applicable cleanup target levels while 18 19 cleanup, including cleanup through natural attenuation 20 processes in conjunction with appropriate monitoring, is proceeding, if human health, public safety, and the 21 environment are protected. 22

(d) Allow brownfield site and brownfield area 23 24 rehabilitation programs to include the use of institutional or 25 engineering controls, where appropriate, to eliminate or control the potential exposure to contaminants of humans or 26 27 the environment. The use of controls must be preapproved by 28 the department and only after constructive notice and 29 opportunity to comment within 30 days from receipt of notice is provided to local governments, to owners of any property 30 31 into which the point of compliance is allowed to extend, and

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1 to residents on any property into which the point of 2 compliance is allowed to extend. When institutional or 3 engineering controls are implemented to control exposure, the 4 removal of the controls must have prior department approval 5 and must be accompanied by the resumption of active cleanup, 6 or other approved controls, unless cleanup target levels under 7 this section have been achieved.

8 (e) Consider the additive effects of contaminants.
9 The synergistic and antagonistic effects shall also be
10 considered when the scientific data become available.

11 (f) Take into consideration individual site characteristics, which shall include, but not be limited to, 12 13 the current and projected use of the affected groundwater and surface water in the vicinity of the site, current and 14 projected land uses of the area affected by the contamination, 15 the exposed population, the degree and extent of 16 17 contamination, the rate of contaminant migration, the apparent or potential rate of contaminant degradation through natural 18 19 attenuation processes, the location of the plume, and the 20 potential for further migration in relation to site property 21 boundaries.

22 (g) Apply state water quality standards as follows: 1. Cleanup target levels for each contaminant found in 23 24 groundwater shall be the applicable state water quality standards. Where such standards do not exist, the cleanup 25 target levels for groundwater shall be based on the minimum 26 criteria specified in department rule. The department shall 27 28 apply consider the following, as appropriate, in establishing 29 the applicable cleanup target levels minimum criteria: calculations using a lifetime cancer risk level of 1.0E-6; a 30 31 hazard index of 1 or less; the best achievable detection

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1 limit; and the naturally occurring background concentration; 2 or nuisance, organoleptic, and aesthetic considerations. 3 However, the department shall not require site rehabilitation 4 to achieve a cleanup target level for any individual 5 contaminant which is more stringent than the site-specific, 6 naturally occurring background concentration for that 7 contaminant.

8 2. Where surface waters are exposed to contaminated 9 groundwater, the cleanup target levels for the contaminants 10 shall be based on the <u>more protective of the groundwater or</u> 11 surface water standards as established by department rule. 12 The point of measuring compliance with the surface water 13 standards shall be in the groundwater immediately adjacent to 14 the surface water body.

15 3. The department shall approve may set alternative cleanup target levels in conjunction with institutional and 16 engineering controls, if needed, based upon an applicant's 17 18 demonstration, using site-specific data, modeling results, and 19 risk assessment studies, risk reduction techniques, or a 20 combination thereof, that human health, public safety, and the environment are protected to the same degree as provided in 21 22 subparagraphs 1. and 2. Where a state water quality standard 23 is applicable, a deviation may not result in the application 24 of cleanup target levels more stringent than the standard. In 25 determining whether it is appropriate to establish alternative cleanup target levels at a site, the department must consider 26 the effectiveness of source removal, if any, which that has 27 28 been completed at the site and the practical likelihood of the 29 use of low yield or poor quality groundwater, the use of groundwater near marine surface water bodies, the current and 30 31 projected use of the affected groundwater in the vicinity of

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1 the site, or the use of groundwater in the immediate vicinity of the contaminated area, where it has been demonstrated that 2 3 the groundwater contamination is not migrating away from such localized source, provided human health, public safety, and 4 5 the environment are protected. When using alternative cleanup target levels at a brownfield site, institutional controls 6 7 shall not be required if: 8 a. The only cleanup target levels exceeded are the 9 groundwater cleanup target levels derived from nuisance, 10 organoleptic, or aesthetic considerations; 11 b. Concentrations of all contaminants meet the state water quality standards or minimum criteria, based on 12 protection of human health, provided in subparagraph 1.; 13 14 c. All of the groundwater cleanup target levels established pursuant to subparagraph 1. are met at the 15 16 property boundary; 17 The person responsible for brownfield site d. 18 rehabilitation has demonstrated that the contaminants will not 19 migrate beyond the property boundary at concentrations exceeding the groundwater cleanup target levels established 20 pursuant to subparagraph 1.; 21 The property has access to and is using an offsite 22 e. water supply and no unplugged private wells are used for 23 24 domestic purposes; and 25 f. The real property owner provides written acceptance of the "no further action" proposal to the department or the 26 27 local pollution control program. (h) Provide for the department to issue a "no further 28 action order, " with conditions, including, but not limited to, 29 30 the use of institutional or engineering controls where 31 appropriate, when alternative cleanup target levels 45

1 established pursuant to subparagraph (g)3. have been achieved, 2 or when the person responsible for brownfield site 3 rehabilitation can demonstrate that the cleanup target level 4 is unachievable within available technologies. Prior to 5 issuing such an order, the department shall consider the 6 feasibility of an alternative site rehabilitation technology 7 in the brownfield area.

8 (i) Establish appropriate cleanup target levels for9 soils.

10 1. In establishing soil cleanup target levels for 11 human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department 12 13 shall apply consider the following, as appropriate: 14 calculations using a lifetime cancer risk level of 1.0E-6; a 15 hazard index of 1 or less; and the best achievable detection 16 limit; or the naturally occurring background concentration. 17 However, the department shall not require site rehabilitation to achieve a cleanup target level for an individual 18 19 contaminant which is more stringent than the site-specific, 20 naturally occurring background concentration for that contaminant.Institutional controls or other methods shall be 21 22 used to prevent human exposure to contaminated soils more than 2 feet below the land surface. Any removal of such 23 24 institutional controls shall require such contaminated soils to be remediated. 25 2. Leachability-based soil target levels shall be 26 based on protection of the groundwater cleanup target levels 27 28 or the alternate cleanup target levels for groundwater 29 established pursuant to this paragraph, as appropriate. Source removal and other cost-effective alternatives that are 30

31 technologically feasible shall be considered in achieving the

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1 leachability soil target levels established by the department. 2 The leachability goals shall not be applicable if the 3 department determines, based upon individual site characteristics, and in conjunction with institutional and 4 5 engineering controls, if needed, that contaminants will not б leach into the groundwater at levels that which pose a threat to human health, public safety, and the environment. 7 8 The department shall approve may set alternative 3. 9 cleanup target levels in conjunction with institutional and 10 engineering controls, if needed, based upon an applicant's 11 demonstration, using site-specific data, modeling results, and risk assessment studies, risk reduction techniques, or a 12 combination thereof, that human health, public safety, and the 13 14 environment are protected to the same degree as provided in 15 subparagraphs 1. and 2. (2) The department shall require source removal, if 16 warranted and cost-effective. Once source removal at a site 17 is complete, the department shall reevaluate the site to 18 19 determine the degree of active cleanup needed to continue. Further, the department shall determine if the reevaluated 20 21 site qualifies for monitoring only or if no further action is required to rehabilitate the site. If additional site 22 rehabilitation is necessary to reach "no further action" 23 24 status, the department is encouraged to utilize natural attenuation and monitoring where site conditions warrant. 25 (3) The cleanup criteria established pursuant to this 26 27 section govern only site rehabilitation activities occurring at the contaminated site. Removal of contaminated media from a 28 29 site for offsite relocation or treatment must be in accordance 30 with all applicable federal, state, and local laws and 31 regulations.

1 Section 10. Paragraph (k) is added to subsection (2) of section 376.82, Florida Statutes, to read: 2 3 376.82 Eligibility criteria and liability 4 protection. --5 (2) LIABILITY PROTECTION. -б (k) A person whose property becomes contaminated due 7 to geophysical or hydrologic reasons, including the migration 8 of contaminants onto their property from the operation of facilities and activities on a nearby designated brownfield 9 10 area, and whose property has never been occupied by a business 11 that utilized or stored the contaminants or similar constituents is not subject to administrative or judicial 12 action brought by or on behalf of another to compel the 13 rehabilitation of or the payment of the costs for the 14 rehabilitation of sites contaminated by materials that 15 migrated onto the property from the designated brownfield 16 17 area, if the person: 1. Does not own and has never held an ownership 18 19 interest in, or shared in the profits of, activities in the designated brownfield area operated at the source location; 20 2. Did not participate in the operation or management 21 of the activities in the designated brownfield area operated 22 at the source location; and 23 24 3. Did not cause, contribute to, or exacerbate the 25 release or threat of release of any hazardous substance through any act or omission. 26 27 Section 11. Section 376.88, Florida Statutes, is 28 created to read: 29 376.88 Brownfield Program Review Advisory Council.--30 (1) The Brownfield Program Review Advisory Council is 31 created to provide for continuous review of the progress in

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1 the administration of Florida's Brownfield Program and to make recommendations for its improvement. The council shall consist 2 3 of the following: (a) A representative of a city that participated in 4 5 the pilot grant program for brownfields sponsored by the U.S. б Environmental Protection Agency; 7 (b) A representative of a county that participated in 8 the pilot grant program for brownfields sponsored by the U.S. Environmental Protection Agency; 9 10 (c) A representative of a statewide business 11 organization; (d) A representative of Enterprise Florida, Inc.; 12 (e) A representative of response action contractor 13 companies involved in activities at brownfield sites; 14 The Secretary of the Department of Environmental 15 (f) Protection or his or her designee; 16 17 The Secretary of the Department of Community (g) 18 Affairs or his or her designee; 19 (h) The Director of the Office of Tourism, Trade, and Economic Development in the Executive Office of the Governor; 20 21 (i) A representative of a financial institution; 22 (j) A representative of the Sierra Club; and (k) A representative of the Community Environmental 23 24 Health Advisory Board. 25 (2) Duties and responsibilities.--The Brownfield Program Review Advisory Council shall: 26 27 (a) Perform a comprehensive review of activities related to rehabilitation of brownfield areas; 28 29 (b) Determine and recommend any additional economic 30 incentives that should be available to help accelerate 31 rehabilitation activities; and

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1 (c) Review the administrative processes for approving and permitting rehabilitation activities by the Department of 2 3 Environmental Protection and local programs and make recommendations for improvements in these processes. 4 5 Each member shall provide their own per diem and (3) б expenses for travel while carrying out the business of the 7 council. 8 (4) The Secretary of the Department of Environmental Protection or his or her designee shall appoint the council 9 10 members, serve as chairperson of the council, and convene the 11 council on at least a semi-annual basis. (5) The council shall submit a report to the 12 13 Legislature as often as needed to address issues requiring 14 legislative changes or appropriations. Section 12. Paragraph (d) is added to subsection (3) 15 of section 403.973, Florida Statutes, to read: 16 17 403.973 Expedited permitting; comprehensive plan 18 amendments.--19 (3) (d) Projects located in a designated brownfield area 20 21 are eligible for the expedited permitting process. 22 Section 13. Subsection (1) of section 190.012, Florida Statutes, is amended to read: 23 24 190.012 Special powers; public improvements and community facilities.--The district shall have, and the board 25 may exercise, subject to the regulatory jurisdiction and 26 27 permitting authority of all applicable governmental bodies, 28 agencies, and special districts having authority with respect 29 to any area included therein, any or all of the following special powers relating to public improvements and community 30 31 facilities authorized by this act:

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(1) To finance, fund, plan, establish, acquire,
 construct or reconstruct, enlarge or extend, equip, operate,
 and maintain systems, facilities, and basic infrastructures
 for the following:

5 (a) Water management and control for the lands within 6 the district and to connect some or any of such facilities 7 with roads and bridges.

8 (b) Water supply, sewer, and wastewater management, 9 reclamation, and reuse or any combination thereof, and to 10 construct and operate connecting intercepting or outlet sewers 11 and sewer mains and pipes and water mains, conduits, or 12 pipelines in, along, and under any street, alley, highway, or 13 other public place or ways, and to dispose of any effluent, 14 residue, or other byproducts of such system or sewer system.

(c) Bridges or culverts that may be needed across any drain, ditch, canal, floodway, holding basin, excavation, public highway, tract, grade, fill, or cut and roadways over levees and embankments, and to construct any and all of such works and improvements across, through, or over any public right-of-way, highway, grade, fill, or cut.

21 (d)1. District roads equal to or exceeding the 22 specifications of the county in which such district roads are 23 located, and street lights.

Buses, trolleys, transit shelters, ridesharing
 facilities and services, parking improvements, and related
 signage.

27 (e) Investigation and remediation costs associated 28 with the cleanup of actual or perceived environmental 29 contamination within the district under the supervision or 30 direction of a competent governmental authority unless the 31

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1 covered costs benefit any person who is a landowner within the district and who caused or contributed to the contamination. 2 3 (f)(e) Conservation areas, mitigation areas, and 4 wildlife habitat, including the maintenance of any plant or 5 animal species, and any related interest in real or personal б property. (g)(f) Any other project within or without the 7 8 boundaries of a district when a local government issued a 9 development order pursuant to s. 380.06 or s. 380.061 10 approving or expressly requiring the construction or funding 11 of the project by the district, or when the project is the subject of an agreement between the district and a 12 13 governmental entity and is consistent with the local government comprehensive plan of the local government within 14 15 which the project is to be located. Section 14. Section 712.01, Florida Statutes, is 16 17 amended to read: 712.01 Definitions.--As used in this law: 18 19 (1) The term "person" as used herein denotes singular 20 or plural, natural or corporate, private or governmental, 21 including the state and any political subdivision or agency thereof as the context for the use thereof requires or denotes 22 and including any homeowners' association. 23 24 (2) "Root of title" means any title transaction 25 purporting to create or transfer the estate claimed by any person and which is the last title transaction to have been 26 recorded at least 30 years prior to the time when 27 28 marketability is being determined. The effective date of the root of title is the date on which it was recorded. 29 30 "Title transaction" means any recorded instrument (3) 31 or court proceeding which affects title to any estate or 52

interest in land and which describes the land sufficiently to
 identify its location and boundaries.

3 (4) The term "homeowners' association" means a 4 homeowners' association as defined in s. 617.301(7), or an 5 association of parcel owners which is authorized to enforce 6 use restrictions that are imposed on the parcels.

7 (5) The term "parcel" means real property which is
8 used for residential purposes that is subject to exclusive
9 ownership and which is subject to any covenant or restriction
10 of a homeowners' association.

11 (6) The term "covenant or restriction" means any agreement or limitation contained in a document recorded in 12 13 the public records of the county in which a parcel is located 14 which subjects the parcel to any use restriction which may be enforced by a homeowners' association or which authorizes a 15 16 homeowners' association to impose a charge or assessment 17 against the parcel or the owner of the parcel or which may be enforced by the Florida Department of Environmental Protection 18 19 pursuant to chapter 376 or chapter 403.

20 Section 15. Section 712.03, Florida Statutes, is 21 amended to read:

22 712.03 Exceptions to marketability.--Such marketable
23 record title shall not affect or extinguish the following
24 rights:

(1) Estates or interests, easements and use restrictions disclosed by and defects inherent in the muniments of title on which said estate is based beginning with the root of title; provided, however, that a general reference in any of such muniments to easements, use restrictions or other interests created prior to the root of title shall not be sufficient to preserve them unless specific

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1 identification by reference to book and page of record or by 2 name of recorded plat be made therein to a recorded title 3 transaction which imposed, transferred or continued such 4 easement, use restrictions or other interests; subject, 5 however, to the provisions of subsection (5). 6 (2) Estates, interests, claims, or charges, or any 7 covenant or restriction, preserved by the filing of a proper 8 notice in accordance with the provisions hereof. 9 (3) Rights of any person in possession of the lands, 10 so long as such person is in such possession. 11 Estates, interests, claims, or charges arising out (4) of a title transaction which has been recorded subsequent to 12 the effective date of the root of title. 13 (5) Recorded or unrecorded easements or rights, 14 interest or servitude in the nature of easements, 15 rights-of-way and terminal facilities, including those of a 16 17 public utility or of a governmental agency, so long as the 18 same are used and the use of any part thereof shall except 19 from the operation hereof the right to the entire use thereof. 20 No notice need be filed in order to preserve the lien of any mortgage or deed of trust or any supplement thereto 21 encumbering any such recorded or unrecorded easements, or 22 rights, interest, or servitude in the nature of easements, 23 24 rights-of-way, and terminal facilities. However, nothing 25 herein shall be construed as preserving to the mortgagee or grantee of any such mortgage or deed of trust or any 26 27 supplement thereto any greater rights than the rights of the 28 mortgagor or grantor. 29 (6) Rights of any person in whose name the land is 30 assessed on the county tax rolls for such period of time as

31 the land is so assessed and which rights are preserved for a

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period of 3 years after the land is last assessed in such 1 2 person's name. 3 (7) State title to lands beneath navigable waters 4 acquired by virtue of sovereignty. 5 (8) A restriction or covenant recorded pursuant to 6 chapter 376 or chapter 403. 7 Section 16. This act shall take effect upon becoming a 8 law. 9 STATEMENT OF SUBSTANTIAL CHANGES CONTAINED IN COMMITTEE SUBSTITUTE FOR 10 11 Senate Bill 1408 12 The committee substitute makes a number of technical changes to correct inconsistencies and cross-references. Other changes 13 14 include the following. Redefines the term "natural attenuation" and defines the term "risk reduction" in s. 376.301, F.S. 15 1 16 Conforms the Global Risk-Based Corrective Action (RBCA) provisions in s. 376.30701, F.S., to the brownfield RBCA provisions. Allows such provisions to apply retroactively except to certain specified sites. Provides that the Global RBCA cleanup criteria shall apply as Applicable or Relevant and Appropriate Requirements to all contaminated sites qualified for listing on the National Priority List. Requires the property owner to provide information regarding 2. 17 18 19 20 institutional controls to the local government for mapping purposes. The local government must note the existence of the institutional control on any relevant 21 22 land use or zoning maps with a cross reference to site registry developed and maintained by the DEP. 23 Prohibits subsequent property owners from removing certain deed restrictions under the Marketable Records 24 3. 25 Title Act. 26 27 28 29 30 31