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S 1306

GENERAL BILL/CS/CS/2ND ENG by Ways and Means; Natural Resources; Latvala; Hargrett (Similar CS/CS/H 1067, Compare 1ST ENG/H 0811, H 0955, 2ND ENG/H 1073, H 1297, 3RD ENG/H 1323, CS/CS/S 1074, S 1110, CS/S 1476, S 1934, S 1936) Brownfields Redevelopment Act; (THIS BILL COMBINES S1306,1934) creates said act; provides duties of local government that designates brownfield for rehabilitation & redevelopment; provides for brownfield contamination cleanup criteria; provides eligibility requirements for participation in brownfield rehabilitation; provides for refunds from Economic Development Incentive Account to certain qualified target industry businesses for jobs created in a brownfield, etc. Amends FS. Effective Date: 07/01/1997. 03/04/97 SENATE Filed 03/12/97 SENATE Introduced, referred to Natural Resources; Community Affairs; Ways and Means -SJ 00153 03/17/97 SENATE On Committee agenda -- Natural Resources, 03/19/97, 2:00 pm, Room-A(LL-37)

03/19/97 SENATE CS combines this bill with 1934; Comm. Action: CS by Natural Resources -SJ 00277; CS read first time on 03/26/97 -SJ 00283

03/20/97 SENATE Withdrawn from- Community Affairs -SJ 00249 03/21/97 SENATE Now in Ways and Means -SJ 00277 03/25/97 SENATE On Committee agenda-- Ways and Means, 03/27/97, 1:00 pm, Room-EL

03/27/97 SENATE Comm. Action:-CS/CS by Ways and Means -SJ 00363; CS read first time on 04/03/97 -SJ 00376

03/31/97 SENATE Placed on Calendar -SJ 00363

04/03/97 SENATE Placed on Special Order Calendar -SJ 00361; Read second time -SJ 00337; Amendment(s) adopted -SJ 00337; Ordered engrossed -SJ 00338

04/07/97 SENATE Read third time -SJ 00388; CS passed as amended; YEAS 40 NAYS 0 -SJ 00388; Immediately certified -SJ 00388

04/07/97 HOUSE In Messages

04/24/97 HOUSE Received -HJ 00875

04/25/97 HOUSE Placed on Economic Impact Council Calendar
04/30/97 HOUSE Fiscal Responsibility Council in Daily Folder;
Temporarily postponed, on Second Reading -HJ 01248;
Read second time -HJ 01310; Amendment(s) adopted
-HJ 01310, -HJ 01326; Was taken up -HJ 01324; Read
third time -HJ 01328; CS passed as amended;
YEAS 112 NAYS 4 -HJ 01328

04/30/97 SENATE In returning messages
05/02/97 SENATE Was taken up -SJ 01453; Concurred -SJ 01463; CS
passed as amended; YEAS 38 NAYS 0 -SJ 01463;
Ordered engrossed, then enrolled -SJ 01463
05/15/97 Signed by Officers and presented to Governor

GENERAL BILL by Hargrett (Compare H 0955, CS/CS/H 1067, H 1297, CS/CS/2ND ENG/S 1306, S 1936)

Brownfields Redevelopment Act; (THIS BILL COMBINED IN CS/S1306,1934) creates said act; provides legislativeintent; defines terms; provides criteria for designation of brownfield areas & brownfield sites; provides for brownfield designation & implementation process; provides for enforcement orders & criminal penalties; reserves authority for seeking relief; directs local governments to coordinate efforts to provide health services.

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S 1934 (CON'T.)
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Creates 376.77-.83. Effective Date: 07/01/1997.

03/04/97 SENATE Filed

03/12/97 SENATE Introduced, referred to Natural Resources; Ways and Means -SJ 00191

03/17/97 SENATE On Committee agenda-- Natural Resources, 03/19/97, 2:00 pm, Room-A(LL-37)

03/19/97 SENATE CS combines this bill with 1306; Comm. Action: CS by Natural Resources -SJ 00277; Original bill laid on Table, refer to combined CS/SB 1306

S 1936 GENERAL BILL by Hargrett (Compare H 0955, CS/CS/H 1067, H 1297, CS/CS/2ND ENG/S 1306, S 1934)

Brownfields Land Recycling TF; creates said trust fund to be administered by DEP; provides for methods of financial assistance; provides for fees; takes effect on effective date of SB 1306 or similar legislation, but shall not take effect unless enacted by 3/5ths vote of membership of each house of Legislature. Creates 376.84. Effective Date: Contingent.

03/04/97 SENATE Filed

03/12/97 SENATE Introduced, referred to Natural Resources; Ways and Means -SJ 00191

05/02/97 SENATE Died in Committee on Natural Resources

H 0955 GENERAL BILL by Eggelletion (Compare CS/CS/H 1067, H 1297, CS/CS/2ND ENG/S 1306, S 1934, S 1936)

Brownfields Community Revitalization; (THIS BILL COMBINED IN CS/H1067,955) creates "Brownfields Community Revitalization Act" & Brownfields Community Revitalization Interagency Coordinating Council & establishes Brownfields Community Revitalization Program; provides purpose & membership of council, program requirements, & criteria for eligibility; authorizes credit against corporate income tax for developers of brownfield sites, etc. Creates 220.185; amends 220.02. Effective Date: Upon becoming law.

02/28/97 HOUSE Prefiled

03/04/97 HOUSE Introduced -HJ 00101

03/12/97 HOUSE Referred to Business Development & International Trade (EIC); Environmental Protection (GRC); Community Affairs (GRC); Finance & Taxation (FRC); General Government Appropriations -HJ 00241

03/19/97 HOUSE Withdrawn from Business Development & International Trade (EIC); Environmental Protection (GRC); Community Affairs (GRC); Finance & Taxation (FRC);

General Government Appropriations; Rereferred to Environmental Protection (GRC); Business Development & International Trade (EIC); Community Affairs (GRC); Finance & Taxation (FRC); General

Government Appropriations -HJ 00227

03/31/97 HOUSE On Committee agenda-- Environmental Protection (GRC), 04/04/97, 10:00 am, 214C

04/04/97 HOUSE CS combines this bill with 1067; Comm. Action: CS by Environmental Protection (GRC) -HJ 00560

04/14/97 HOUSE Original bill laid on Table, refer to combined CS/HB 1067 (Carried over to 1998 Session pursuant to House Rule 96, In Governmental Responsibility Council, pending ranking)

H 1067

GENERAL BILL/CS/CS by General Government Appropriations; Environmental Protection (GRC); Constantine; Eggelletion; Crow; (CO-SPONSORS) Murman; Peaden; Greene; Putnam (Similar H 1297, CS/CS/2ND ENG/S 1306, Compare H 0955, S 1934, S 1936) Brownfields Redevelopment Act; (THIS BILL COMBINES H1067,955) creates said act; provides duties of local government that designates brownfield for rehabilitation & redevelopment; provides for brownfield site rehabilitation agreement & provides requirements; provides requirements for local pollution control programs; revises eligibility criteria re petroleum cleanup participation program, etc. Creates 376.77-.84; amends 288.095, 376.3071,.30711,.3072. Effective Date: 07/01/1997. 03/05/97 HOUSE Filed: Introduced -HJ 00120 03/19/97 HOUSE Referred to Environmental Protection (GRC); Business Development & International Trade (EIC); General Government Appropriations -HJ 00241 03/31/97 HOUSE On Committee agenda -- Environmental Protection (GRC), 04/04/97, 10:00 am, 214C 04/04/97 HOUSE CS combines this bill with 955; Combined CS additional reference(s): Community Affairs (GRC); Finance & Taxation (FRC); Comm. Action: CS by Environmental Protection (GRC) -HJ 00560 04/11/97 HOUSE Withdrawn from- Business Development & International Trade (EIC); Community Affairs (GRC); Finance & Taxation (FRC) -HJ 00515 CS read first time on 04/14/97 -HJ 00559; Now in 04/14/97 HOUSE General Government Appropriations -HJ 00560 04/16/97 HOUSE On Committee agenda -- General Government Appropriations, 04/18/97, 9:00 am, 214C 04/18/97 HOUSE Comm. Action: - Unanimously CS/CS by General Government Appropriations -HJ 00667 CS read first time on 04/21/97 -HJ 00663 04/21/97 HOUSE In Governmental Responsibility Council, pending 04/22/97 HOUSE ranking 05/02/97 HOUSE Carried over to 1998 Session pursuant to House Rule 96, In Governmental Responsibility Council, pending ranking

H 1297

GENERAL BILL by Crow (Similar CS/CS/H 1067, Compare H 0955, CS/CS/2ND ENG/S 1306, S 1934, S 1936)
Brownfields Redevelopment Act; creates said act; provides legislative intent; defines terms; provides for brownfield program administration process; provides for brownfield site contamination cleanup criteria; provides for eligibility criteria & liability protection; provides penalties; provides for pilot projects.
Creates 376.77-.83. APPROPRIATION: \$5,275,000. Effective Date: 07/01/1997.

03/10/97 HOUSE Filed

03/11/97 HOUSE Introduced -HJ 00173

03/13/97 HOUSE Withdrawn from further consideration -HJ 00179

19-1236-97

A bill to be entitled An act relating to brownfields redevelopment; 2 creating s. 376.77, F.S.; providing a short 3 title; creating s. 376.78, F.S.; providing 4 5 legislative intent; creating s. 376.79, F.S.; 6 defining terms; creating s. 376.80, F.S.; 7 providing for a brownfield program administration process; creating s. 376.81, 8 F.S.; providing for brownfield site 9 contamination cleanup criteria; creating s. 10 376.82, F.S.; providing for eligibility 11 criteria and liability protection; creating s. 12 13 376.83, F.S.; providing penalties; providing 14 for pilot projects; providing appropriations; 5 providing an effective date. 16 17 Be It Enacted by the Legislature of the State of Florida: 18 Section 1. Section 376.77, Florida Statutes, is 19 20 created to read: 21 376.77 Short title. -- Sections 376.77-376.83, may be 22 cited as the "Brownfields Redevelopment Act." Section 376.78, Florida Statutes, is 23 Section 2. 24 created to read: 376.78 Legislative Intent. -- The Legislature finds and 25 26 declares the following: (1) The reduction of public health and environmental 27 28 hazards on existing commercial and industrial sites is vital 19 to their use and reuse as sources of employment, housing, 30 recreation, and open-space areas. The reuse of industrial land is an important component of sound land-use policy for

1 productive urban purposes that will help prevent the premature 2 development of farmland, open-space areas, and natural areas, 3 and reduce public costs for installing new water, sewer, and 4 highway infrastructure;

- (2) The abandonment or underuse of brownfield sites 6 also results in the inefficient use of public facilities and services, as well as land and other natural resources, extends 8 conditions of blight in local communities, and contributes to 9 concerns about environmental equity and the distribution of 10 environmental risks across population groups;
- (3) Incentives should be put in place to encourage 12 responsible persons to voluntarily develop and implement 13 cleanup plans without the use of taxpayer funds or the need 14 for enforcement actions by state and local governments;
- (4) Environmental and public health hazards cannot be 16 eliminated without clear, predictable remediation standards 17 that provide for the protection of the environment and public 18 health;
- 19 (5) Cleanup plans should be based on the actual risk 20 that contamination on a site may pose to the environment and 21 public health, taking into account its current and future use 22 and the degree to which contamination can spread offsite and 23 expose the public or the environment to risk.
- (6) Cooperation among federal, state, and local 24 25 agencies, local community development organizations, current 26 owners, and prospective purchasers of brownfield sites is 27 required to accomplish timely cleanup activities and the 28 redevelopment or reuse of brownfield sites.
- Section 3. Section 376.79, Florida Statutes, is 30 created to read:

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1	376.79 DefinitionsAs used in ss. 376.77-376.83, the
:2	term:
3	(1) "Brownfield sites" means sites that are generally
4	abandoned, idled, or under-used industrial and commercial
.5	properties where expansion or redevelopment is complicated by
15	actual or perceived environmental contamination.
7	(2) "Brownfield area" means a contiquous area of one
18	or more brownfield sites, some of which may not be
9	contaminated, and which has been designated by a local
٩	government by resolution. Such areas may include all or
1	portions of Community Redevelopment Areas, Enterprise Zones,
2	Empowerment Zones, other such designated economically-deprived
3	communities and areas, and Environmental Protection
4	Agency-designated Brownfield Pilot Projects.
5	(3) "Department" means the Department of Environmental
6	Protection.
7	(4) "Local pollution control program" means local
8	pollution control programs that have received delegated
9	authority from the Department of Environmental Protection
0	<u>under s. 403.182.</u>
1	Section 4. Section 376.80, Florida Statutes, is
2	created to read:
3	376.80 Brownfield program administration process
4	(1) A local government with jurisdiction over the
:5	brownfield area must notify the department of its decision to
6	designate a brownfield area for rehabilitation for the
7	purposes of ss. 376.77-376.83. The notification must include a
8	resolution by the local government body to which is attached a

map adequate to clearly delineate exactly which parcels are to

be included in the brownfield area or alternatively a less

detailed map accompanied by a detailed legal description of

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1 the brownfield area. If a property owner within the area 2 proposed for designation by the local government requests in 3 writing to have his or her property removed from the proposed designation, the local government shall grant the request. For municipalities, the governing body shall adopt the resolution 5 in accordance with the procedures outlined in s. 166.041, 6 except that the notice for the public hearings on the proposed resolution must be in the form established in s. 8 9 166.041(3)(c)2. For counties, the governing body shall adopt the resolution in accordance with the procedures outlined in 10 s. 125.66, except that the notice for the public hearings on 11 the proposed resolution shall be in the form established in s. 12 13 125.66(4)(b)2.

(2) If a local government proposes to designate a 15 brownfield area that is outside community redevelopment areas, 16 enterprise zones, empowerment zones, or designated brownfield 17 pilot project areas, the local government must conduct at 18 least one public hearing in the area to be designated to 19 provide an opportunity for public input on the size of the 20 area, the objectives for rehabilitation, job opportunities and 21 economic developments anticipated, neighborhood residents' 22 considerations, and other relevant local concerns. Notice of 23 the public hearing must be made in a newspaper of general 24 circulation in the area and the notice must be at least 6 25 inches square in size, must be in ethnic newspapers or local 26 community bulletins, must be posted in the affected area, and 27 must be announced at a scheduled meeting of the local 28 governing body before the actual public hearing. In 29 determining the areas to be designated, the local government 30 must consider:

4	(a) Whether the brownfield area warrants economic
	development and has a reasonable potential for such
	activities;
4	(b) Whether the proposed area to be designated
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7	(c) Whether the area has potential to interest the
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10	The local government shall designate a brownfield area for
	rehabilitation under the provisions of this act if requested
12	to do so by a person who has agreed to participate in the
	rehabilitation who demonstrates that the brownfield program
14	will result in increased economic productivity at the site,
5	including the creation of at least ten new jobs, whether
16	permanent or part-time, which are not associated with the
17	implementation of the brownfield site corrective action plan.
18	(3) The local government must at the time of the
19	adoption of the resolution notify the department of the entity
20	that it is designating as the "person responsible for
21	brownfield site rehabilitation." If the agency or person who
22	will be responsible for the coordination changes during the
23	approval process specified in subsections (4), (5), and (6),
24	the department or the affected approved local pollution
25	control program must notify the affected local government when
26	the change occurs.
27	(4) The person responsible for brownfield site
28	rehabilitation must enter into a brownfield site
59	rehabilitation agreement with the department or an approved
30	local environmental program. The brownfield site
31	rehabilitation agreement must include:

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- (a) A brownfield site rehabilitation schedule, including milestones for completion of site rehabilitation tasks and submittal of technical reports and rehabilitation plans as agreed upon by the parties to the agreement;
- (b) A commitment to conduct site rehabilitation 6 activities under the supervision of professional engineers or geologists who are registered in accordance with the requirements of chapter 471 or chapter 492, and who are familiar with the principles of risk-based corrective action.
- (c) A commitment to conduct site rehabilitation in 11 accordance with an approved comprehensive quality assurance 12 plan under department rules. In addition to a comprehensive 13 quality assurance plan prepared in accordance with the rules 14 of the department, submittals provided by the eligible party 15 must be signed and sealed by a professional engineer 16 registered under chapter 471, or a professional geologist registered under chapter 492, certifying that the proposed 18 activity is designed in accordance with applicable law and 19 rules of the department and in conformity with proper design 20 principles. In addition, upon completion of the permitted activity the department shall require a professional enqueer 22 registered under chapter 471, or a professional geologist 23 registered under 492, to certify that the corrective action was, to the best of his knowledge, completed in substantial 24 conformance with the plans and specifications approved by the department.
- (d) A commitment to conduct site rehabilitation 28 consistent with state, federal, and local laws and consistent 29 with the brownfield site contamination cleanup criteria in s. 30 376.81, including any applicable requirements for risk-based 31 corrective action; and

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	(e) Timeriames for the department s review or
-	technical reports and plans submitted in accordance with the
3	agreement. The department shall make every effort to adhere
4	to established agency goals for reasonable timeframes for
5	review of such documents;
6	(f) Other provisions that the person responsible for
7	brownfield site rehabilitation and the department agree upon
В	that are consistent with ss. 376.77-376.83 and that will
9	improve or enhance the brownfield site rehabilitation process.
10	(5) Any contractor performing site rehabilitation
11	program tasks must demonstrate to the department that:
12	(a) The contractor meets all certification and license
13	requirements imposed by law.
14	(b) The contractor has obtained approval for the
5	comprehensive quality assurance plan prepared under department
16	rules.
17	(6) The contractor shall certify to the department
18	that the contractor:
19	(a) Complies with applicable OSHA regulations.
20	(b) Maintains workers' compensation insurance for all
21	employees as required by the Florida Workers' Compensation
22	Law.
23	(c) Maintains comprehensive general liability and

rames for the department's region of

(c) Maintains comprehensive general liability and comprehensive automobile liability insurance with minimum limits of at least \$1 million per occurrence and \$1 million annual aggregate, sufficient to protect it from claims for damage for personal injury, including accidental death, as well as claims for property damage which may arise from performance of work under the program, designating the state as an additional insured party.

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- (d) Maintains professional liability insurance of at least \$1 million per occurrence and \$1 million annual 3 aggregate.
- (e) Has the capacity to perform or directly supervise 5 the majority of the work at a site in accordance with s. 6 489.113(9).
- (7) Any professional engineer or geologist providing 8 professional services relating to site rehabilitation program tasks must carry professional liability insurance with a 10 coverage limit of at least \$1 million.
- (8) During the cleanup process, if the department or 12 local program fails to complete review of a technical document 1.3 within the timeframe specified in the brownfield site 14 rehabilitation agreement, the person responsible for 15 brownfield site rehabilitation may proceed to the next site 16 rehabilitation task. However, the person responsible for 17 brownfield site rehabilitation does so at its own risk and may 18 be required by the department or local program to complete 19 additional work on a previous task. Exceptions to this 20 subsection include requests for "No Further Action," "Monitoring Only Proposals," and feasibility studies, which 22 must be approved prior to implementation,
- (9) If the person responsible for brownfield site 24 rehabilitation fails to comply with the brownfield site 25 rehabilitation agreement, the department shall allow 90 days 26 for the person responsible for brownfield site rehabilitation 27 to return to compliance with the provision at issue or to 28 negotiate a modification to the brownfield site rehabilitation 29 agreement with the department for good cause shown. If the 30 project is not returned to compliance with the brownfield site

rehabilitation agreement and a modification cannot be 2 negotiated, the immunity provisions of s. 376.82 are revoked. 3 (10) The department is specifically authorized and encouraged to enter into delegation agreements with local 5 pollution control programs approved under s. 403.182 to administer the brownfield program within their jurisdictions, thereby maximizing the integration of this process with the other local development processes needed to facilitate redevelopment of a brownfield area. 9 10 (11) Local governments are encouraged to use the full range of economic and tax incentives available to facilitate 11 12 and promote the rehabilitation of brownfield areas, to help eliminate the public health and environmental hazards, and to promote the creation of jobs and economic development in these 5 previously run-down, blighted, and underutilized areas. 16 Section 5. Section 376.81, Florida Statutes, is 17 created to read: 376.81 Brownfield Site and Brownfield Areas 19 Contamination Cleanup Criteria. --20 (1) It is the intent of the Legislature to protect the 21 health of all people under actual circumstances of exposure. 22 By January 1, 1998, the secretary shall establish criteria by 23 rule for the purpose of determining, on a site-specific basis, 24 the rehabilitation program tasks that comprise a site 25 rehabilitation program and the level at which a rehabilitation 26 program task and a site rehabilitation program may be deemed 27 completed. In establishing the rule, the department shall 28 incorporate, to the maximum extent feasible, risk-based 19 corrective action principles to achieve protection of human 30 health and safety and the environment in a cost-effective 31 manner as provided in this subsection. The criteria for

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1 determining what constitutes a rehabilitation program task or 2 completion of a site rehabilitation program task or site 3 rehabilitation program must:

- (a) Consider the current exposure and potential risk 5 of exposure to humans and the environment, including multiple pathways of exposure.
- (b) Establish the point of compliance at the source of 8 the contamination. However, the department may temporarily move the point of compliance to the boundary of the property, 10 or to the edge of the plume when the plume is within the property boundary, while cleanup, including cleanup through 12 natural attenuation processes in conjunction with appropriate 13 monitoring, is proceeding. The department also may, criteria 14 provided for in this section, temporarily extend the point of 15 compliance beyond the property boundary with appropriate 16 monitoring, if the extension is needed to facilitate natural 17 attenuation or to address the current conditions of the plume 18 and if human health, public safety, and the environment are 19 adequately protected. Temporary extension of the point of 20 compliance beyond the property boundary, as provided in this paragraph, must include notice to local governments and owners 22 of any property into which the point of compliance is allowed 23 to extend.
- (c) Ensure that the site-specific cleanup goal is that 25 all contaminated brownfield sites and brownfield areas 26 ultimately achieve the applicable cleanup target levels 27 provided in this section. However, the department may allow 28 concentrations of contaminants to temporarily exceed the 29 applicable cleanup target levels while cleanup, including 30 cleanup through natural attenuation processes in conjunction

with appropriate monitoring, is proceeding, if human health, public safety, and the environment are adequately protected.

- 3 (d) Allow brownfield site and brownfield area rehabilitation programs to include the use of institutional or 5 engineering controls to eliminate the potential exposure to 6 contaminants to humans or the environment. The use of controls 7 must be preapproved by the department. When institutional or engineering controls are implemented to control exposure, the 9 removal of the controls must have prior department approval 10 and must be accompanied by the resumption of active cleanup, 11 or other approved controls, unless cleanup target levels under 12 this section have been achieved.
- (e) Consider the synergistic, antagonistic, and 14 additive effects of contaminants when the scientific data 5 becomes available.
- (f) Take into consideration individual site 15 17 characteristics that include, but are not limited to, the 18 current and projected use of the affected ground water and 19 surface water in the vicinity of the site, current and 20 projected land uses of the area affected by the contamination, the exposed population, the degree and extent of 21 22 contamination, the rate of contaminant migration, the apparent 23 or potential rate of contaminant degradation through natural 24 attenuation processes, the location of the plume, and the 25 potential for further migration in relation to site property 26 boundaries. 27 (q) Apply water quality standards as follows:
- 28 1. Cleanup target levels for each contaminant found in 29 ground water must be the applicable state water quality
- 30 standards. Where the standards do not exist, the cleanup 31 target levels for ground water must be based on the minimum

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1 criteria specified in department rule. The department shall 2 consider the following, as appropriate, in establishing the 3 applicable minimum criteria: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or less; the best achievable detection limit; the naturally occurring background concentration; or nuisance, organoleptic, and aesthetic considerations.

- 2. Where surface waters are exposed to contaminated ground water, the cleanup target levels for the contaminants 10 must be based on the surface water standards as established by department rule. The point of measuring compliance with the 12 surface water standards must be in the ground water 13 immediately adjacent to the surface water body.
- 14 3. The department may set alternative cleanup target 15 levels based upon an applicant's demonstration, using 16 site-specific modeling and risk assessment studies, that human 17 health, public safety, and the environment are adequately 18 protected.
- (h) Provide for the department to issue a "no further 19 20 action order" based upon the degree to which the desired 21 cleanup target level is achievable and can be reasonably and 22 cost-effectively implemented within available technologies or 23 engineering and institutional control strategies, Where a 24 state water quality standard is applicable, a deviation may 25 not result in the application of cleanup target levels more 26 stringent than the standard. In determining whether it is 27 appropriate to establish alternate cleanup target levels at a 28 site, the department must consider the effectiveness of source 29 removal that has been completed at the site and the practical 30 likelihood of; the use of low yield or poor quality ground 31 water; the use of ground water near marine surfacewater

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- bodies; the current and projected use of the affected ground water in the vicinity of the site; or the use of ground water 3 in the immediate vicinity of the contaminated area, where it 4 has been demonstrated that the groundwater contamination is 5 not migrating away from such localized source; adequate 6 protection of human health, public safety, and the 7 environment.
 - (i) Establish appropriate cleanup target levels for soils.
- 1. In establishing soil cleanup target levels for human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department shall consider the following, as appropriate: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or less; the best achievable detection limit; or the o naturally occurring background concentration.
- 17 2. Leachability-based soil target levels must be based 18 on protection of the groundwater cleanup target levels or the alternate cleanup target levels for ground water established 19 20 under this paragraph, as appropriate. Source removal and other 21 cost-effective alternatives that are technologically feasible 22 must be considered in achieving the leachability soil target 23 levels established by the department. The leachability quals are not applicable if the department determines, based upon 24 individual site characteristics, that contaminants will not 25 leach into the ground water at levels that pose a threat to 26 human health and safety or the environment. 27
 - 3. The department may set alternative cleanup target levels based upon an applicant's demonstration, using J site-specific modeling and risk assessment studies, that human

health, public safety, and the environment are adequately 2 protected. (2) The department shall require source removal, if warranted and cost-effective. Once source removal at a site is 5 complete, the department shall reevaluate the site to 6 determine the degree of active cleanup needed to continue. Further, the department shall determine if the reevaluated 71 8 site qualifies for monitoring only or if no further action is required to rehabilitate the site. If additional site 10 rehabilitation is necessary to reach "no further action" status, the department is encouraged to use natural 11 12 attenuation and monitoring where site conditions warrant. 13 Section 6. Section 376.82. Florida Statutes, is 14 created to read: 15 376.82 Eligibility criteria and liability protection. 16 (1) Eliqubility. -- Any person or governmental entity 17 who has not caused or contributed to the contamination of a 18 brownfield site after July 1, 1997, is eligible to participate 19 in the brownfield rehabilitation program established in as, 20 376.77-376.83, subject to the following: 21 (a) Potential brownfield sites currently subject to 22 ongoing corrective action or enforcement under federal 23 authority under the Solid Waste Disposal Act, 42 U.S.C. s. 24 6901, et seq., as amended; the Comprehensive Environmental 25 Response Compensation and Liability Act ("CERCLA"), 42 U.S.C. 26 9601, et seq., as amended; The Safe Drinking Water Act, 42 27 U.S.C. ss. 300f-300i, as amended; or the Clean Water Act, 33 28 U.S.C. ss. 1251-1387, as amended, are not eligible for 29 participation in a brownfield corrective action, 30 (b) Potential brownfield sites currently subject to

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established in chapters 376 or 403, including those sites _ currently subject to a pending consent order with the state, 3 are eliquble for participation in a brownfield corrective 4 action if:

- 1. The proposed brownfield site is currently idle or under-utilized as a result of the contamination, and participation in the brownfield program will immediately, after cleanup or sooner, result in increased economic productivity at the site, including at a minimum the creation of 10 new jobs, whether permanent or part-time, which are not 11 associated with implementation of the brownfield site 12 corrective action plan; and
- 13 2. The party is complying in good faith with the terms 14 of the existing consent order or corrective action plan, or responding in good faith to an enforcement action, as 16 evidenced by a determination issued by the department or an 17 approved local pollution control program.
- (2) Liability Protection. -- Any person, including his 18 or her successors and assigns, who submits a brownfield site 20 corrective action rehabilitation schedule to the department or 21 an approved local pollution control program which schedule is 22 approved and implemented to successful completion is religived 23 of further liability for remediation of the site to the state 24 and to third parties and for liability in contribution to any 25 other party who has or may incur cleanup liability for the 26 brownfield site.
- 27 (a) This section is not to be construed as a 28 limitation on the right of a third party other than the state to pursue an action for damages to property or person; 30 however, such an action cannot compel site rehabilitation in

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rehabilitation schedule or otherwise required by the department or approved local pollution control program.

- (b) This section does not affect the ability or authority to seek contribution from any person who may have 5 liability with respect to the site and who did not receive cleanup liability protection under this chapter.
- (c) The liability protection provided under this section is effective upon the approval of a brownfield site corrective action rehabilitation schedule and remains 10 effective if the person implements and completes the approved schedule.
- (d) Completion of the performance of the remedial 13 obligations at the brownfield site must be evidenced by a site 14 rehabilitation completion letter or a "no further action" 15 letter issued by the department or the approved local 16 pollution control program, which letter must include the 17 following paragraph: "Based upon the information provided by ... (property owner) ... concerning property located at ... 19 (address) ..., it is the opinion of ... (the Florida 20 Department of Environmental Protection or approved local 21 pollution control program) ... that ... (party) ... has 22 successfully and satisfactorily implemented the approved 23 brownfield site corrective action rehabilitation schedule and accordingly no further action is required to assure that any land-use identified in the corrective action schedule is 26 consistent with existing and proposed uses and does not pose an unacceptable risk to human health or the environment."
- (e) The Legislature recognizes its limitations in 29 addressing cleanup liability under federal pollution control programs. In an effort to secure federal liability protection for persons willing to undertake remediation responsibility at

a brownfield site, the department shall attempt to negotiate a memorandum of agreement or similar document with the United 3 States Environmental Protection Agency, whereby the United 4 States Environmental Protection Agency agrees to forego 5 enforcement of federal corrective action authority at brownfield sites that have received a site rehabilitation completion or "no further action" determination from the department or which are in the process of implementing a corrective action rehabilitation schedule in accordance with 10 ss. 376.77-376.83. (f) No unit of state or local government may be held 11 12 liable for implementing corrective actions at a brownfield 13 site as a result of the involuntary ownership of the site 14 through bankruptcy, tax delinquency, abandonment, or other circumstances in which the local government involuntarily 6 acquires title by virtue of its function as a sovereign, or as 17 a result of ownership from donation or quft, unless the local 18 government has otherwise caused or contributed to a release of 19 a contaminant at the brownfield site. 20 (3) Reopeners. -- Any person who completes remediation 21 in compliance with ss, 376.77-376.83 is not required to undertake additional remedial actions unless it is 221 23 demonstrated: 24 (a) That fraud was committed in demonstrating site 25 conditions or completion of the corrective action 26 rehabilitation schedule; 27 (b) That new information confirms the existence of an 28 area of previously unknown contamination which exceeds the '9 site-specific rehabilitation levels established in accordance .0 with s. 376.81, or which otherwise poses the threat of harm to 31 public health, safety, or the environment in violation of the

376.81;

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1 terms of ss. 376.77-376.83. This reopener may not be construed 2 to impose future remedial obligations when newly discovered 3 risks or contaminants at a site are the result of advancements in science and technology such as improved detection limits, 5 comprehension of synergistic effects of contamination, or the 61 listing of a new contaminant; 7 (c) That the remediation efforts failed to achieve the 8 cleanup standards or protection levels established under s.

- (d) That the level of risk is increased beyond the 11 acceptable risk established under s. 376.81 due to substantial 12 changes in exposure conditions, such as in a change in land 13 use from nonresidential to residential use. Any person who 14 changes the land use of the brownfield site thus causing the 15 level of risk to increase beyond the acceptable risk level may 16 be required by the department to undertake additional 17 remediation measures to assure that human health, public 18 safety, and the environment are protected to levels consistent with s, 376.81; or
- (e) That a new release occurs at the brownfield site 21 subsequent to a determination of eliqibility for participation 22 in the brownfield program established under g. 376.80.
- 23 (4) Additional liability protection for financial 24 institutions.
- 25 (a) The Legislature declares that in order to achieve 26 the economic redevelopment and site rehabilitation of 27 brownfield sites in accordance with ss. 376.77-376.83, it is 28 imperative to encourage financing of real property
- 29 transactions involving brownfield site corrective action
- 30 plans. Accordingly lenders, trustees, personal 31 representatives, or any other fiduciaries are entitled to the

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21 created to read:

liability protection established in subsection (2) if they have not caused or contributed to a release of a contaminant 3 at the brownfield site.

(b) Lenders who hold indicia of ownership at a 5 brownfield site primarily to protect a security interest or who own a brownfield site as a result of foreclosure of a 7 security interest and who seek to sell, transfer, or otherwise divest the site via sale at the earliest possible time are not 9 liable for the release or discharge of a contaminant from a 10 brownfield site; for the failure of a brownfield site owner to 11 complete the corrective action rehabilitation program; or for 12 future site rehabilitation activities required under a reopener provision established in subsection (3) When the 14 lender has not divested the borrower of, or otherwise engaged in, decision-making control of the site rehabilitation or site operations or undertaken management activities beyond those 17 required to protect its financial interest and when an act or 18 omission of the lender has not otherwise caused or contributed 19 to a release of a contaminant at the brownfield site. Section 7. Section 376.83, Florida Statutes, is

376.83 Violation, penalties .--

- 23 (1) It is a violation of ss. 376.77-376.82, and it is 24 prohibited for any person:
- (a) To knowingly make any false statement, 25 representation, or certification in any application, record, 27 report, plan, or other document filed or required to be 28 maintained, or to falsify, tamper with, or knowingly render inaccurate any monitoring device or method required to be / maintained under ss. 376.77-376.82, or by any permit, rule, or
- 31 order issued under this chapter or chapter 403.

(2) Any person who willfully commits a violation 2 specified in paragraph (1)(a) is guilty of a misdemeanor of 3 the first degree punishable as provided in s. 775,082 and by a 4 fine of not more than \$10,000 or by 6 months in jail, or by 5 both, for each offense. Each day during any portion of which 5 such violation occurs constitutes a separate offense. 7 Section 8. (1) The Legislature recognizes that the 8 United States Environmental Protection Agency has created several pilot projects for redevelopment of brownfield areas 9 10 to gather information on the best ways to return old industrial and commercial sites to productive use in 12 situations where redevelopment is complicated by potential 13 environmental contamination. These pilot project areas will 14 perform initial work to seek developers to restore the sites, 15 and will also incorporate the efforts of lenders, regulators, 16 and other groups. The Environmental Protection Agency initiative is flexible, allowing local governments to use a 17 18 variety of approaches to rehabilitate abandoned or under-used 19 sites, neighborhoods, and small regional areas. 20 (2)(a) The Legislature has determined that it would be 21 beneficial to provide similar incentives in this state for the 22 rehabilitation and redevelopment of brownfield areas. A series 23 of pilot projects in this state could help demonstrate a 24 variety of techniques and approaches to mobilize public and 25 private resources for the purposes of accelerating the 26 rehabilitation and redevelopment of brownfield areas. The 27 pilot projects could also help form partnerships with the 28 federal pilot projects in areas where opportunities are 29 available. Accordingly, the department shall establish five 30 pilot projects for rehabilitation of brownfield areas

31 including the two areas that are already pilot projects

designated by the United State Environmental Protection 2 Agency. The remaining three pilot projects shall be selected based on the following criteria: one of the projects should include multiple brownfield sites, including one or more sites 5 owned by the state or a local government, which contain 6 contamination for which a governmental entity is potentially responsible and which have filed an application for designation to the United States Environmental Protection 8 Agency; one project should be located in a rural area; and one project should be a brownfield site owned by a private party. (b) The department shall work with local officials in 11 12 the pilot project area to identify specific sites that should 13 be included in the brownfield area pilot project. The project - 4 should demonstrate a commitment of public and private entities and involve the local community. These pilot projects should 16 be undertaken with the objective of a fast-track approach to demonstrate all phases of rehabilitation and what can be 17 accomplished using federal, state, local, and private 18 resources. The department is directed to employ risk-based 19 corrective action considerations specified in section 376.81, 20 Florida Statutes, in overseeing and evaluating the 211 22l site-rehabilitation plans for pilot project areas. 23 The sum of \$5 million is appropriated from Section 9. 24 the General Revenue Fund for fiscal year 1997-1998 to the 25 Department of Environmental Protection to carry out the 26 purposes of section 8 of this act relating to specified pilot 27 project areas. Of the \$5 million, \$1 million must be allocated 28 to each specified pilot project area. Of the amounts available to each pilot project area, one-half must be available to 30 employers who participate in the WAGES Program and have

31 business locations in designated brownfield areas. These

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amounts must be used for incentive payments to encourage employers to employ program participants and may offset wage costs for employees who are employed for longer than 6 months 4 and with wages greater than \$15,000 annually. Additionally, the sum of \$275,000 is appropriated from the Water Quality 6 Assurance Trust Fund and seven positions are authorized for fiscal year 1997-1998 for the Department of Environmental Protection to carry out its responsibilities under this act. Section 10. This act shall take effect July 1, 1997.

Provides for brownfield contamination site rehabilitation

through a process involving federal, state, and local programs. Appropriates funds to the Department of Environmental Protection to create several pilot projects and to participate in some already designated pilot projects of the United States Environmental Protection Agency.

SENATE SUMMARY

21-1199-97

A bill to be entitled 2 An act relating to brownfields redevelopment; 3 creating s. 376.77; providing a short title; 4 creating s. 376.78, F.S.; providing legislative 5 intent; creating s. 376.79, F.S.; defining б terms; creating s. 376.80, F.S.; providing 7 criteria for the designation of brownfield 8 areas and brownfield sites; creating s. 376.81; providing for the brownfield designation and 9 implementation process; creating s. 376.82, 10 F.S.; providing for enforcement orders and 11 criminal penalties; creating s. 376.83, F.S.; 12 reserving authority for seeking relief; 13 directing local governments to coordinate 14 15 efforts to provide health services; providing an effective date. 16 17 Be It Enacted by the Legislature of the State of Florida: 18 19 Section 1. Section 376.77, Florida Statutes, is 20 21 created to read: 22 376.77 Short title. -- Sections 376.77-376 83 may be 23 cited as the "Brownfields Redevelopment Act." Section 2. Section 376.78, Florida Statutes, is 24 25 created to read: 376.78 Legislative Intent. -- The Legislature finds and 26 27 declares the following: 28 (1) The elimination of public health and environmental 29 hazards on existing commercial and industrial sites is vital 30 to their use and reuse as sources of employment, housing, recreation, and open space areas. The reuse of industrial land

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1 is an important component of sound land-use policy that will 2 help prevent the needless development of prime farmland, open space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure;

- (2) Degraded and hazardous physical environments are characteristic of contaminated sites and have contributed to and are inseparable from issues of human disease and illness, crime, community disinvestment, residential segregation, economic disincentive, lack of educational and employment opportunities, infrastructure decay, and overall community disintegration;
- (3) The abandonment or underuse of brownfield sites results in the inefficient use of public facilities and services as well as land and other natural resources, extends 15 conditions of blight in local communities, and contributes to 16 concerns about environmental equity and the distribution of environmental risks across population groups;
- 18 (4) Minority and low-income communities are disproportionately impacted by targeted environmental 19 20 hazardous sites in the state, and the people living in these 21 communities and near these sites lack access to health care information regarding the possible consequences of exposure to 22 23 pollution;
- 24 (5) Environmental justice encompasses and provides a 25 framework to address the crisis in urban Florida, and community revitalization that incorporates environmental 261 27 justice can stem the ecologically untenable, environmentally 28 damaging, socially costly, and racially divisive phenomenon of urban sprawl and greenfields development by providing 29 30 opportunities for building partnerships between government, 31 developers, and environmentally overburdened communities;

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1	(6) Incentives should be put in place to encourage
2	responsible persons to voluntarily develop and implement
3	cleanup plans without the use of taxpayer funds;
4	(7) Environmental and public health hazards cannot be
5	eliminated without clear, predictable remediation standards
6	that provide for the protection of the environment and public
7	health;
8	(8) Cleanup plans should be based on current federal,
9	state, and local government groundwater or soil standards or
10	cleanup criteria or, when cost-effective, to site-specific,
11	risk-based standards as defined in s. 376.81; and
12	(9) Cooperation among federal, state, and local
13	agencies, local community development organizations, current
14	owners, and prospective purchasers of brownfield sites is
15	required to accomplish timely cleanup activities and the
16	redevelopment or reuse of brownfield sites.
17	Section 3. Section 376.79, Florida Statutes, is
18	created to read:
19	376.79 Definitions As used in ss. 376.77-376.83, the
20	term:
21	(1) "Brownfield area" means an area designated in
22	accordance with ss. 376.77-376.80(1).
23	(2) "Brownfield site" means a contaminated parcel of
24	property that is currently undeveloped, abandoned, or
25	underutilized and that is located within the planned urban
26	development area, community redevelopment area, enterprise
27	zones, or a federally designated brownfield pilot project area
28	and meets the criteria set forth in s. 376.80(2).
29	(3) "Department" means the Department of Environmental
30	Protection.
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4 and brownfield sites .--

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Section 4. Section 376.80, Florida Statutes, is 2 created to read:

376.80 Criteria for designation of brownfield areas

(1) Criteria for designation of brownfield areas. -- A 6 county may designate an area as a brownfield area if it is wholly contained within a county, the local government meets 8 the public notice and hearing requirements of s. 376.81, and it meets the following criteria:

- (a) The area is completely within an existing urban service area as defined in s. 163.3164, and at least 80 12 percent of the area would qualify for urban infill as defined 13 in s. 163,3164;
- (b) At least 30 percent of the area, based on total 15 square footage, has met the criteria of a brownfield site as 16 set forth in section 376.79(2); and
- 17 (c) No less than 871,200 square feet are designated at 18 any one time, but additions to an existing brownfield area 19 need not meet this square footage requirement as long as 20 subsections (a) and (b) are met.
- (2) Criteria for designation of brownfield sites. -- A 22 county may designate any parcel within a brownfield area as a 23 brownfield site if the site and the person responsible for 24 brownfield site rehabilitation meet the following criteria:
- (a) The site has existing soil, surfacewater, or 26 groundwater contamination;
- (b) The person responsible for brownfield site 28 rehabilitation has or will, upon designation, obtain 29 contractual right and obligation over the site for the 30 purposes of completing all requirements set forth in ss.

31 376.77-376.83; and

1	(c) The person responsible for brownfield site
2	rehabilitation enters into a brownfield site rehabilitation
3	agreement with the department or an approved local
4	environmental program. The brownfield site rehabilitation
5	agreement must include:
6	1. Posting of a performance bond sufficient to
7	complete the assessment and cleanup of the site;
В	2. A brownfield site rehabilitation schedule,
9	including milestones for completion of site_rehabilitation
10	tasks and submittal of technical reports and rehabilitation
11	plans as agreed to by the parties;
12	3. A commitment to conduct site rehabilitation
13	activities under the supervision of a professional engineer of
14	professional geologist requstered in the state who meets all
15	certification and license requirements imposed by law.
16	Certified professionals must carry professional liability
17	insurance with a coverage limit of at least \$500,000 and
18	contractor's pollution liability insurance with a coverage
19	limit of at least \$1 million which must be in effect during
20	the period in which cleanup services are to be provided and
21	for a period of at least 2 years after cleanup services have
22	been completed;
23	4. A commitment to conduct site rehabilitation in
24	accordance with an approved comprehensive quality assurance
25	plan pursuant to department rules;
26	A commitment to conduct site rehabilitation
27	consistent with state, federal, and local laws and consistent
28	with the department's risk based corrective action rules and
29	quidelines;
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- 6. Timeframes for the department's or approved local program's review of technical reports and plans submitted in accordance with the agreement; and
- 7. Other provisions that the eliqible party and the 5 agency with oversight responsibility agree upon which are 6 consistent with ss. 376.77-376.83 and which will improve or enhance the brownfield site rehabilitation process.
- (d) The person responsible for brownfield site rehabilitation shall prepare a pollution prevention plan for 10 the brownfield site. The plan will identify pollution prevention measures that must be incorporated into licenses 12 and permits for new and existing facilities on the site. Such 13 measures include improved inventory and production controls; 14 procedures for preventing loss, spills, and leaks of hazardous 15 wastes and materials; and goals for the reduction of releases 16 of toxic materials.
- (e) The person responsible for brownfield site 15 rehabilitation shall commit to and demonstrate the financial 19 ability to construct a locally approved urban redevelopment or 20 urban infill project on the site as defined in s. 163.3164.
- 21 (3) A brownfield area may not include any site subject 22 to ongoing corrective action or enforcement pursuant to 23 federal authority under the Solid Waste Disposal Act, 42 24 U.S.C. s, 6901 et seq., as amended; the Comprehensive 25 Environmental Response Compensation and Liability Act 26 (CERCLA), 42 U.S.C. 9601 et seg., as amended; The Safe 27 Drinking Water Act, 42 U.S.C. ss. 300f-300i, as amended; The 28 Resource Conservation Recovery Act, 42 U.S.C. s. 6913 et seq., 29 as amended; or the Clean Water Act, 33 U.S.C. ss. 1251-1387, 30 as amended.

1	(4) Potential brownfield sites currently subject to
2	ongoing corrective action or enforcement pursuant to state
3	authority established in chapter 376 or chapter 403, including
4	those sites currently subject to a pending consent order with
5	the state or local government, are eligible for participation
6	in a brownfield corrective action if the proposed brownfield
7	site is currently idle or underutilized as a result of the
8	contamination, and participation in the brownfield program
9	will immediately, after cleanup or sooner, result in increased
0	economic productivity at the site, including at a minimum the
1	creation of 10 new jobs, whether permanent or part-time, which
2	are not associated with implementation of the brownfield site
3	corrective action plan, and the person responsible for
4	brownfield site rehabilitation is in good-faith compliance
15	with the terms of the existing consent order, corrective
6	action plan, or is responding to an enforcement action as
7	evidenced by a qood-faith determination issued by the
8	department or a local government with delegated authority.
9	Section 5. Section 376.81, Florida Statutes, is
20	created to read:
21	376.81 Brownfield area designation and implementation
22	process
23	(1) Brownfield area designation process Before
24	designating a brownfield area pursuant to the criteria of s.
25	376.80 a local government shall:
26	(a) Adhere to the public participation procedures
27	equivalent to those prescribed in ss. 125.66(4) and
28	166.041(3)(c) and establish an advisory committee for the
29	purpose of delineating the boundary of the brownfield area,
30	addressing remediation, future land use, and other issues
31	related to the brownfield. Interested participants must

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1 include businesses operating within the brownfield area, the 2 residents residing within or adjacent to the brownfield area, 3 local financial or insurance entities, the local chamber of commerce, and interested nonprofit community-based 5 organizations operating within the brownfield area; (b) Provide public notice of activities related to

- remediation, future land use, and proposed agency action through door-stop notice and in media which target the 9 population affected by the proposed agency action, including 10 ethnic newspapers, local community bulletins, and televised 11 public service announcements. The notification must include 12 tenants and landowners within the radius of occupied dwellings 13 affected by the proposed agency action;
- 14 (c) Cosponsor outreach through public meetings and 15 roundtable discussions with community and neighborhood 16 organizations, community service organizations, educational 17 institutions, religious communities, medical communities, and 18 nongovernmental organizations, which meetings address 19 decisionmaking opportunities and establish community goals;
- (d) Design the logistics of the public meetings so as 21 to encourage participation of affected community members by 22 addressing accessible time and location and language 23 considerations;
- (e) Provide adequate funding to enable participation 25 by affected community members, including independent technical 26 assistance, education, and training for participants; and
- (f) Provide the department and the Department of 28 Community Affairs a notice of intent to designate a brownfield 29 area no less than 60 days before the date of the first public 30 hearing. The notice must include:

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- 1. A detailed map of the area proposed for designation 2 delineating the exact parcels that are to be included in the 3 brownfield area; or
- 2. A less detailed map accompanied by a detailed legal 5 description of the brownfield area.
 - (2) Brownfield area cleanup implementation process. --
- (a) The local government shall submit a copy of the resolution designating the brownfield area to the department 9 within 30 days after adoption.
- (b) Brownfield site contamination cleanup 11 criteria. -- The department and the delegated local 12 environmental programs shall use the following factors and 13 criteria when supervising the cleanup and rehabilitation of 14 brownfield sites contaminated with substances regulated by the 15 department:
- 16 1. The current exposure and potential risk of exposure 17 to humans and the environment, including multiple pathways of 18 exposure. The physical and chemical properties and the 19 biological effects of each contaminant to determine the 20 appropriateness of using risk-based corrective action principles. 21
- 22 2. The point of compliance must be at the source of 23 the contamination. However, the department may temporarily 24 move the point of compliance to the boundary of the property 25 or to the edge of the plume when the plume is within the 26 property boundary while cleanup, including cleanup through 27 natural attenuation processes in conjunction with appropriate 28 monitoring, is proceeding. The department may under the 29 criteria provided in this section temporarily extend the point 30 of compliance beyond the boundary of the property with 31 appropriate monitoring if the extension is needed to

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1 facilitate natural attenuation or to address the current 2 conditions of the plume if human health, public safety, and 3 the environment are adequately protected. Temporary extension 4 of the point of compliance beyond the property boundary, as 5 provided in this paragraph, must include notice to local 6 governments; actual notice to owners of any property into 7 which the point of compliance is allowed to extend. Before the 8 temporary extension, measures prescribed in paragraph (1)(a) 9 must be followed.

- 3. The site specific cleanup goal must be that all contaminated brownfield sites ultimately achieve the 12 applicable cleanup target levels provided in this section. 13 However, the department is authorized to allow concentrations 14 of contaminants to temporarily exceed the applicable cleanup 15 target levels while cleanup, including cleanup through natural 16 attenuation processes in conjunction with appropriate monitoring, is proceeding if human health, public safety, and 17 18 the environment are adequately protected. Before the 19 authorization, measures prescribed in paragraph (1)(a) must be 20 followed.
- 21 4. Site rehabilitation programs may include the use of 22 institutional or engineering controls to eliminate the 23 potential exposure to contaminants to humans or the 24 environment. Use of such controls must be preapproved by the 25 department or the delegated local environmental program. 26 Before the approval, the procedures described in paragraph 27 (1)(a) must be followed. When institutional or engineering 28 controls are implemented to control exposure, the removal of 29 such controls must have prior department or delegated local 30 environmental program approval and must be accompanied by the 31

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resumption of active cleanup or other approved controls unless 2 cleanup target levels under this section have been achieved. 3 5. The additive effects of contaminants must also be considered. The synergistic effects must also be considered 4

- when the scientific data becomes available. 6. Individual site characteristics which include, but are not limited to, the current and projected use of the affected ground water and surface water in the vicinity of the site, current and projected land uses of the area affected by 10 the contamination and the surrounding area, the exposed population, the degree and extent of contamination, the rate
- of contamination migration, the apparent or potential rate of 12 13 contamination degradation through natural attenuation 14 processes, the location of the plume, and the potential for 15 further migration in relation to site property boundaries. Special attention must be given to ensure that environmental 16
- 7. Applicable state water quality standards .--18

17 justice goals of the state are addressed.

- 19 a. Cleanup target levels for each contaminant found in 20 the ground water must be the applicable state water quality 21 standards. Where such standards do not exist, the cleanup 22 target levels for ground water must be based on the minimum 23 criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the 24 25 applicable minimum criteria: calculations using a lifetime 26 cancer risk level of 1.0E-6; a hazard index of 1 or less; the 27 best achievable detection limit; the naturally occurring 28 background concentration; and nuisance, organoleptic, and 29 aesthetic considerations.
- b. If surface waters are exposed to contaminated 31 ground water, the cleanup target levels for the contamination

1 discovers, or learns that a party, redeveloper, or other agent 2 of a party to a brownfield agreement has violated the 3 provisions of ss. 376.77-376.83 the department or agency may: (a) Issue an order stating with reasonable specificity the nature of the violation and requiring compliance 6 immediately or within a specified time. An order under this section includes, but is not limited to, orders suspending or revoking licenses, orders requiring a person to take remedial actions, or cease and desist orders; or (b) Request the State Attorney's office of the circuit 10 in which the alleged violation occurred to bring a criminal 1 1 12 action as provided in this section. 13 (2) Any person who is issued an order may file a 14 request for reconsideration with the director within 7 days of 15 the receipt of the order. The department or agency shall 16 participate in an informal hearing on the merits of the order 17 within 10 days of the filing of the request for 18 reconsideration. The filing of a request for reconsideration 19 does not stay or suspend the execution of the order. 20 (3) Any licensed remediation specialist who 21 fraudulently misrepresents that work has been completed and 22 such action results in an unjustified and inexcusable 23 disregard for the safety of others, thereby placing another in imminent danger or contributing to ongoing harm to the 24 25 environment, is quilty of a felony of the third degree, 26 punishable by a fine of not more than \$50,000 or imprisonment 27 for not less than 1 year nor more than 2 years, or both. 28 (4) If any person associated with remediation of a 29 brownfield site engages in fraudulent acts or 30 misrepresentations to the division, he or she is quilty of a

31 felony of the third degree, punishable by a fine of not more

21-1199-97

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than $50,000 or imprisonment for not less than 1 year nor more
  than 2 years, or both.
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          Section 7.
                     Section 376.83, Florida Statutes, is
 1
   created to read:
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          376.83 Authority reserved. -- Except for the performance
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  of further remediation of the site, nothing in ss.
  376.77-376.83 affect the ability or authority of any person to
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  seek any relief available against any party who may have
9
  liability with respect to a site. Sections 376.77-376.83 do
10 not affect the ability or authority to seek contribution from
  any person who may have liability with respect to a site and
11
  did not receive cleanup liability protection under ss.
1.2
   376.77-376.83.
          Section 8.
                      Local governments shall coordinate efforts
14
15 to address the delivery of health services to low-income
  individuals living within or adjacent to a brownfield area,
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  who may suffer adverse health impacts resulting from exposure
  to the contaminants at a brownfield site. The person
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  responsible for brownfield site rehabilitation may be
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  required, at the discretion of the local government, to
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  contribute resources to ensure the availability of such health
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  resources.
          Section 9. This act shall take effect July 1, 1997.
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             **********
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26
                            SENATE SUMMARY
27
     Provides a process for designating and cleaning up
    contaminated brownfield sites. Provides penalties. Directs local governments to coordinate efforts to provide health services.
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By the Committee on Natural Resources and Senators Latvala and Hargrett

312-1684A-97

1	A bill to be entitled					
2	An act relating to brownfields redevelopment;					
3	creating s. 376.77, F.S.; providing a short					
4	title; creating s. 376.78, F.S.; providing					
5	legislative intent; creating s. 376.79, F.S.;					
6	defining terms; creating s. 376.80, F.S.;					
7	providing for a brownfield program					
В	administration process; creating s. 376.81,					
9	F.S.; providing for brownfield site					
0	contamination cleanup criteria; creating s.					
1	376.82, F.S.; providing for eligibility					
2	criteria and liability protection; creating s.					
3	376.83, F.S.; providing penalties; providing					
4	for pilot projects; providing appropriations;					
5	requiring the Department of Environmental					
6	Protection to report annually to the					
7	Legislature; providing an effective date.					
8						
9	Be It Enacted by the Legislature of the State of Florida:					
20						
21	Section 1. Section 376.77, Florida Statutes, is					
22	created to read:					
23	376.77 Short title Sections 376.77-376.83 may be					
24	cited as the "Brownfields Redevelopment Act."					
25	Section 2. Section 376.78, Florida Statutes, is					
26	created to read:					
27	376.78 Legislative intent The Legislature finds and					
28	declares the following:					
29	(1) The reduction of public health and environmental					
30	hazards on existing commercial and industrial sites is vital					
١,	to their use and reuse as sources of employment housing					

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1 recreation, and open-space areas. The reuse of industrial land 2 is an important component of sound land-use policy for 3 productive urban purposes which will help prevent the premature development of farmland, open-space areas, and 5 natural areas, and reduce public costs for installing new 6 water, sewer, and highway infrastructure.

- (2) The abandonment or underuse of brownfield sites also results in the inefficient use of public facilities and 9 services, as well as land and other natural resources, extends 10 conditions of blight in local communities, and contributes to 11 concerns about environmental equity and the distribution of 12 environmental risks across population groups.
- (3) Incentives should be put in place to encourage 14 responsible persons to voluntarily develop and implement 15 cleanup plans without the use of taxpayer funds or the need 16 for enforcement actions by state and local governments.
- 17 [4] Environmental and public health hazards cannot be 18 eliminated without clear, predictable remediation standards 19 that provide for the protection of the environment and public 20 health.
- (5) Site rehabilitation should be based on the actual 22 risk that contamination may pose to the environment and public 23 health, taking into account current and future land and water 24 use and the degree to which contamination may spread and place 25 the public or the environment at risk.
- 26 (6) According to the statistical proximity study 27 contained in the final report of the Environmental Equity and 28 Justice Commission, minority and low-income communities are 29 disproportionately impacted by targeted environmentally 30 hazardous sites. The results indicate the need for the health 31 and risk exposure assessments of minority and poverty

1 populations around environmentally hazardous sites in this 2 state. Redevelopment of hazardous sites should address guestions relating to environmental and health consequences.

- (7) Environmental justice considerations should be 5 inherent in meaningful public participation elements of a 6 brownfields redevelopment program.
- (8) The existence of brownfields within a community 8 may contribute to, or may be a symptom of, overall community decline, including issues of human disease and illness, crime, 10 educational and employment opportunities, and infrastructure 11 decay. The environment is an important element of quality of 12 life in any community, along with economic opportunity, 13 educational achievement, access to health care, housing 14 quality and availability, provision of governmental services, 15 and other socioeconomic factors. Brownfields redevelopment, 16 properly done, can be a significant element in community 17 revitalization.
- (9) Cooperation among federal, state, and local 19 agencies, local community development organizations, and 20 current owners and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the 22 redevelopment or reuse of brownfield sites.

Section 3. Section 376.79, Florida Statutes, is 24 created to read:

376.79 Definitions, -- As used in ss. 376.77-376.83, the 26 term:

(1) "Brownfield sites" means sites that are generally 28 abandoned, idled, or under-used industrial and commercial 29 properties where expansion or redevelopment is complicated by 30 actual or perceived environmental contamination.

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(2) "Brownfield area" means a contiquous area of one or more brownfield sites, some of which may not be contaminated, and which has been designated by a local government by resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency-designated brownfield pilot projects. (3) *Environmental justice* means the fair treatment 10 of all people of all races, cultures, and incomes with respect 11 to the development, implementation, and enforcement of 12 environmental laws, regulations, and policies. 13 (4) "Department" means the Department of Environmental 14 Protection. 15 (5) "Local pollution control program" means a local 16 pollution control program that has received delegated 17 authority from the Department of Environmental Protection 18 under s. 403.182. 1.9 (6) *Person responsible for brownfield site 20 rehabilitation means the individual or entity that is 21 designated by the local government in its resolution 22 establishing a brownfield area to enter into the brownfield 23 site rehabilitation agreement with the department. 24 [7] "Person" means any individual, partner, joint 25 venture, or corporation; any group of the foregoing, organized

28 created to read: 376.80 Brownfield program administration process .--(1) A local government with jurisdiction over the

26 or united for a business purpose; or any governmental entity. Section 4. Section 376.80, Florida Statutes, is

1 designate a brownfield area for rehabilitation for the 2 purposes of ss. 376.77-376.83. The notification must include 3 resolution, by the local government body, to which is attached 4 a map adequate to clearly delineate exactly which parcels are 5 to be included in the brownfield area or alternatively a 6 less-detailed map accompanied by a detailed legal description of the brownfield area. If a property owner within the area 71 proposed for designation by the local government requests in writing to have his or her property removed from the proposed 10 designation, the local government shall grant the request. For municipalities, the governing body shall adopt the resolution 12 in accordance with the procedures outlined in s. 166.041. 13 except that the notice for the public hearings on the proposed 14 resolution must be in the form established in s. 15 166.041(3)(c)2. For counties, the governing body shall adopt 16 the resolution in accordance with the procedures outlined in 17 s. 125.66, except that the notice for the public hearings on 18 the proposed resolution shall be in the form established in s. 19 125.66(4)(b)2. 20 (2)(a) If a local government proposes to designate a 21 brownfield area that is outside community redevelopment areas, 22 enterprise zones, empowerment zones, or designated brownfield 23 pilot project areas, the local government must conduct at 24 least one public hearing in the area to be designated to 25 provide an opportunity for public input on the size of the 26 area, the objectives for rehabilitation, job opportunities and 27 economic developments anticipated, neighborhood residents' 28 considerations, and other relevant local concerns. Notice of 29 the public hearing must be made in a newspaper of general 30 circulation in the area and the notice must be at least 6 inches square in size, must be in ethnic newspapers or local

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community bulletins, must be posted in the affected area, and must be announced at a scheduled meeting of the local governing body before the actual public hearing. In determining the areas to be designated, the local government must consider:

- 1. Whether the brownfield area warrants economic development and has a reasonable potential for such activities;
- Whether the proposed area to be designated 10 represents a reasonably focused approach and is not overly 11 large in geographic coverage;
- 3. Whether the area has potential to interest the 13 private sector in participating in rehabilitation; and
- 4. Whether the area contains sites or parts of sites 15 suitable for limited recreational open space, cultural, or 16 historical preservation purposes.
- 17 (b) The local government shall designate a brownfield 18 area for rehabilitation under the provisions of this act if 19 requested to do so by a person who has agreed to participate 20 in the rehabilitation and who demonstrates that:
- 21 1. The rehabilitation of the proposed brownfield area 22 will result in economic productivity of the area, along with 23 the creation of at least ten new jobs, full-time or part-time, 24 which are not associated with the implementation of the 25 corrective-action plan.
- 26 2. Notice of the proposed rehabilitation of the 27 brownfield area has been provided to neighbors and nearby 28 residents of the proposed area to be designated and the person 29 proposing the area for designation has afforded an opportunity 30 for comments and suggestions about rehabilitation from those 31 receiving notice pursuant to this subsection.

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- 3. The person proposing the area for designation has 2 provided reasonable assurance that he has sufficient financial 3 resources to complete and implement the corrective-action 4 plan.
- 4. The person proposing the area for designation can 6 provide assurances that implementing the plan will comply with rules of the department to protect against adverse effects on 8 public health or the environment.
- 9 (3) The local government must at the time of the 10 adoption of the resolution notify the department of the entity that it is designating as the person responsible for 11 12 brownfield site rehabilitation. If the agency or person who 13 will be responsible for the coordination changes during the approval process specified in subsections (4), (5), and (6), 15 the department or the affected approved local pollution control program must notify the affected local government when 16 17 the change occurs.
- (4) Local governments or persons responsible for 19 rehabilitation of brownfield areas must establish an advisory 20 committee for the purpose of improving public participation 21 and receiving public comments on rehabilitation and 22 remediation of the brownfield area, future land use, local 23 employment opportunities, community safety, and environmental 24 justice. Such advisory committee should include residents 25 within or adjacent to the brownfield area, businesses 26 operating within the brownfield area, and others deemed 27 appropriate.
- (5) The person responsible for brownfield site 29 rehabilitation must enter into a brownfield site 30 rehabilitation agreement with the department or an approved 31

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1 local environmental program. The brownfield site rehabilitation agreement must include:

- (a) A brownfield site rehabilitation schedule, including milestones for completion of site rehabilitation tasks and submittal of technical reports and rehabilitation plans as agreed upon by the parties to the agreement;
- (b) A commitment to conduct site rehabilitation 8 activities under the observation of professional engineers or geologists who are registered in accordance with the 10 requirements of chapter 471 or chapter 472, respectively. 11 Submittals provided by the person responsible for brownfield 12 site rehabilitation must be signed and sealed by a 13 professional engineer registered under chapter 471, or a 14 professional geologist registered under chapter 492, 15 certifying that the submittal and associated work comply with 16 the law and rules of the department and those governing the 17 profession. In addition, upon completion of the approved 18 remedial action, the department shall require a professional 19 engineer registered under chapter 471 or a professional 20 geologist registered under chapter 492 to certify that the 21 corrective action was, to the best of his or her knowledge, 22 completed in substantial conformance with the plans and
- (c) A commitment to conduct site rehabilitation in 25 accordance with an approved comprehensive quality assurance 26 plan under department rules:

23 specifications approved by the department;

27 (d) A commitment to conduct site rehabilitation 28 consistent with state, federal, and local laws and consistent 29 with the brownfield site contamination cleanup criteria in s. 30 376.81, including any applicable requirements for risk-based 31 corrective action:

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- (e) Timeframes for the department's review of 2 technical reports and plans submitted in accordance with the agreement. The department shall make every effort to adhere 4 to established agency goals for reasonable timeframes for 5 review of such documents;
- (f) A commitment to secure site access for the 7 department or approved local environmental program to all brownfield sites within the eligible brownfield area for 9 activities associated with site rehabilitation;
- (q) Other provisions that the person responsible for 11 brownfield site rehabilitation and the department agree upon, 12 that are consistent with ss. 376.77-376.83, and that will 13 improve or enhance the brownfield site rehabilitation process: 14 and
- (h) A description of any pollution prevention plan or 16 measures for the brownfield site. The plan shall identify 17 those pollution prevention measures, if any, that will be 18 incorporated into licenses or permits for new or existing facilities on the site. Such measures may include improved 20 inventory and production controls and procedures for preventing a loss, spills and leaks of hazardous wastes and 22 materials, and goals for the reduction of releases of toxic 23 materials.
- (6) Any contractor performing site rehabilitation 25 program tasks must demonstrate to the department that the 26 contractor:
- (a) Meets all certification and license requirements 28 imposed by law; and
- 29 (b) Has obtained approval for the comprehensive 30 quality-assurance plan prepared under department rules. 31

- (7) The contractor must certify to the department that the contractor:
 - (a) Complies with applicable OSHA regulations.
- (b) Maintains workers' compensation insurance for all employees as required by the Florida Workers' Compensation Law.
- (c) Maintains comprehensive general liability and comprehensive automobile liability insurance with minimum limits of at least \$1 million per occurrence and \$1 million annual aggregate, sufficient to protect it from claims for damage for personal injury, including accidental death, as well as claims for property damage which may arise from performance of work under the program, designating the state as an additional insured party.
- 15 (d) Maintains professional liability insurance of at
 16 least \$1 million per occurrence and \$1 million annual
 17 aggregate.
- (e) Has the capacity to perform or directly supervise

 the majority of the work at a site in accordance with s.

 20 489.113(9).
- 21 (8) Any professional engineer or geologist providing
 22 professional services relating to site rehabilitation program
 23 tasks must carry professional liability insurance with a
 24 coverage limit of at least \$1 million.
- 10cal program fails to complete review of a technical document within the timeframe specified in the brownfield site rehabilitation agreement, the person responsible for brownfield site rehabilitation may proceed to the next site rehabilitation task, However, the person responsible for brownfield site rehabilitation does so at its own risk and may

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1 be required by the department or local program to complete 2 additional work on a previous task. Exceptions to this 3 subsection include requests for "no further action," 4 "monitoring only proposals," and feasibility studies, which must be approved prior to implementation.

(10) If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site 8 rehabilitation agreement, the department shall allow 90 days for the person responsible for brownfield site rehabilitation 10 to return to compliance with the provision at issue or to negotiate a modification to the brownfield site rehabilitation agreement with the department for good cause shown. If an 12 13 imminent hazard exists, the 90-day grace period shall not apply. If the project is not returned to compliance with the 15 brownfield site rehabilitation agreement and a modification 16 cannot be negotiated, the immunity provisions of s. 376.82 are 17 revoked.

(11) The department is specifically authorized and encouraged to enter into delegation agreements with local 20 pollution control programs approved under s. 403.182 to 21 administer the brownfield program within their jurisdictions, 22 thereby maximizing the integration of this process with the other local development processes needed to facilitate 24 redevelopment of a brownfield area.

(12) Local governments are encouraged to use the full 26 range of economic and tax incentives available to facilitate and promote the rehabilitation of brownfield areas, to help 27 28 eliminate the public health and environmental hazards, and to 29 promote the creation of jobs and economic development in these 30 previously run-down, blighted, and underutilized areas.

Section 5. Section 376.81, Florida Statutes, is 2 created to read: 3 376.81 Brownfield site and brownfield areas 4 contamination cleanup_criteria. --(1) It is the intent of the Legislature to protect the 5 b health of all people under actual circumstances of exposure. 7 By January 1, 1998, the secretary shall establish criteria by 8 rule for the purpose of determining, on a site-specific basis, 9 the rehabilitation program tasks that comprise a site 10 rehabilitation program and the level at which a rehabilitation 11 program task and a site rehabilitation program may be deemed 12 completed. In establishing the rule, the department shall 13 incorporate, to the maximum extent feasible, risk-based 14 corrective-action principles to achieve protection of human 15 health and safety and the environment in a cost-effective 16 manner as provided in this subsection. The criteria for 17 determining what constitutes a rehabilitation program task or 18 completion of a site rehabilitation program task or site 19 rehabilitation program must: 20 (a) Consider the current exposure and potential risk 21 of exposure to humans and the environment, including multiple 22 pathways of exposure. The physical, chemical, and biological 23 characteristics of each contaminant must be considered in 24 order to determine the feasibility of risk-based 25 Corrective-action assessment. 26 (b) Establish the point of compliance at the source of 27 the contamination. In the circumstances provided below, and 28 after constructive notice and opportunity to comment within 30 29 days from receipt of the notice to local government, owners of 30 any property into which the point of compliance is allowed to 31 extend, and residents on any property into which the point of

1 compliance is allowed to extend, the department may 2 temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is 3 within the property boundary, while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding. The department also may, under criteria provided for in this section, temporarily Яl extend the point of compliance beyond the property boundary with appropriate monitoring, if the extension is needed to 10 facilitate natural attenuation or to address the current 11 conditions of the plume and if human health, public safety, 12 and the environment are adequately protected. Temporary 13 extension of the point of compliance beyond the property 14 boundary, as provided in this paragraph, must include notice 15 to local governments and owners of any property into which the 16 point of compliance is allowed to extend. (c) Ensure that the site-specific cleanup goal is that 1 7 18 all contaminated brownfield sites and brownfield areas 19 ultimately achieve the applicable cleanup target levels 20 provided in this section. In the circumstances provided below, 21 and after constructive notice and opportunity to comment 22 within 30 days from receipt of the notice to local government, 23 to owners of any property into which the point of compliance is allowed to extend, and to residents on any property into 25 which the point of compliance is allowed to extend, the 26 department may allow concentrations of contaminants to 27 temporarily exceed the applicable cleanup target levels while 28 cleanup, including cleanup through natural attenuation 29 processes in conjunction with appropriate monitoring, is 30 proceeding, if human health, public safety, and the 31 environment are adequately protected.

- (d) Allow brownfield site and brownfield area rehabilitation programs to include the use of institutional or 3 engineering controls, where appropriate, to eliminate or control the potential exposure to contaminants of humans or 5 the environment. The use of controls must be preapproved by the department and only after constructive notice and opportunity to comment within 30 days from receipt of notice is provided to local governments, to owners of any property into which the point of compliance is allowed to extend, and 10 to residents on any property into which the point of 11 compliance is allowed to extend. When institutional or 12 engineering controls are implemented to control exposure, the 13 removal of the controls must have prior department approval 14 and must be accompanied by the resumption of active cleanup, 15 or other approved controls, unless cleanup target levels under 16 this section have been achieved.
- (e) Consider the additive effects of contaminants. 16 The synergistic and antagonistic effects shall also be 19 considered when the scientific data become available.
- 20 (f) Take into consideration individual site 21 characteristics that include, but are not limited to, the 22 current and projected use of the affected ground water and 23 surface water in the vicinity of the site, current and 24 projected land uses of the area affected by the contamination, 25 the exposed population, the degree and extent of 26 contamination, the rate of contaminant migration, the apparent 27 or potential rate of contaminant degradation through natural 28 attenuation processes, the location of the plume, and the 29 potential for further migration in relation to site property 30 boundaries.
 - (q) Apply water quality standards as follows:

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- 1 1. Cleanup target levels for each contaminant found in 2 ground water must be the applicable state water quality standards. Where the standards do not exist, the cleanup target levels for ground water must be based on the minimum criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the applicable minimum criteria: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or less; the 9 best achievable detection limit; the naturally occurring 10 background concentration; or nuisance, organoleptic, and 11 aesthetic considerations.
- 2. Where surface waters are exposed to contaminated 13 ground water, the cleanup target levels for the contaminants 14 must be based on the surfacewater standards as established by 15 department rule. The point of measuring compliance with the 16 surfacewater standards must be in the ground water immediately 17 adjacent to the surfacewater body.
- 3. The department may set alternative cleanup target 18 19 levels based upon an applicant's demonstration, using 20 site-specific modeling and risk assessment studies, that human 21 health, public safety, and the environment are adequately 22 protected to the same degree as provided by subparagraphs 1. 23 and 2. Where a state water quality standard is applicable, a 24 deviation may not result in the application of cleanup target 25 levels more stringent than the standard. In determining 26 whether it is appropriate to establish alternative cleanup 27 target levels at a site, the department must consider the 28 effectiveness of source removal that has been completed at the 29 site and the practical likelihood of the use of low-yield or 30 poor quality ground water, the use of ground water near marine 31 surfacewater bodies, the current and projected use of the

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affected ground water in the vicinity of the site, or the use 2 of ground water in the immediate vicinity of the contaminated area, where it has been demonstrated that the groundwater contamination is not migrating away from such localized source, provided human health, public safety, and the environment are adequately protected.

- (h) Provide for the department to issue a "no further action order" when alternative cleanup target levels established pursuant to subparagraph (g)3. have been achieved or issue a "no further action order" based upon the degree to which the desired cleanup target level is achievable and can be reasonably and cost-effectively implemented within 13 available technologies or engineering and institutional 14 control strategies.
- 15 (i) Establish appropriate cleanup target levels for 16 soils.
- 1. In establishing soil cleanup target levels for 17 18 human exposure to each contaminant found in soils from the 19 land surface to 2 feet below land surface, the department 20 shall consider the following, as appropriate: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index 21 22 of 1 or less; the best achievable detection limit; or the 23 naturally occurring background concentration. Institutional 24 controls or other methods shall be used to prevent human 25 exposure to contaminated soils more than 2 feet below the land 26 surface. Any removal of such institutional controls shall 27 require such contaminated soils to be remediated.
- 2. Leachability-based soil target levels must be based 29 on protection of the groundwater cleanup target levels or the 30 alternative cleanup target levels for ground water established under this paragraph, as appropriate. Source removal and other

1 cost-effective alternatives that are technologically feasible 2 must be considered in achieving the leachability soil target 3 levels established by the department. The leachability goals 4 are not applicable if the department determines, based upon individual site characteristics, that contaminants will not 6 leach into the ground water at levels that pose a threat to human health and safety or to the environment. 7 8 3. The department may set alternative cleanup target levels based upon an applicant's demonstration, using

- 10 site-specific modeling and risk assessment studies, that human health, public safety, and the environment are adequately 12 protected.
- (2) The department shall require source removal, if 13 14 warranted and cost-effective. Once source removal at a site is 15 complete, the department shall reevaluate the site to determine the degree of active cleanup needed to continue. 16 17 Further, the department shall determine if the reevaluated 18 site qualifies for monitoring only or if no further action is required to rehabilitate the site. If additional site 20 rehabilitation is necessary to reach "no further action" status, the department is encouraged to use natural 22 attenuation and monitoring where site conditions warrant. Section 6. Section 376.82, Florida Statutes, is 23 24 created to read:

25 376.82 Bligibility criteria and liability 26 protection, --

27 (1) ELIGIBILITY, -- Any person who has not caused or 28 contributed to the contamination of a brownfield site after 29 July 1, 1997, is eligible to participate in the brownfield rehabilitation program established in ss. 376.77-376.83,

31 subject to the following:

(a) Potential brownfield sites that are subject to an 2 ongoing formal judicial or administrative enforcement action 3 or corrective action pursuant to federal authority, including, 4 but not limited to, the Comprehensive Environmental Response 5 Compensation and Liability Act, 42 U.S.C. ss. 9601, et seq., 6 as amended; the Safe Drinking Water Act, 42 U.S.C. ss. 7 300f-300i, as amended; the Clean Water Act, 33 U.S.C. ss. 8 1251-1387, as amended, or under an order from the United 9 States Environmental Protection Agency pursuant to s. 3008(h) 10 of the Resource Conservation and Recovery Act, as amended (42 11 U.S.C.A. s. 6928(h)), or that have obtained or are required to 12 obtain a permit for the operation of a hazardous waste 13 treatment, storage, or disposal facility, a postclosure 14 permit, or a permit pursuant to the federal Hazardous and 15 Solid Waste Amendments of 1984, are not eligible for 16 participation unless specific exemptions are secured by a 17 memorandum of agreement with the United States Environmental 16 Protection Agency pursuant to paragraph (2)(e). A brownfield 19 site within an eligible brownfield area that subsequently 20 becomes subject to formal judicial or administrative 21 enforcement action or corrective action under such federal authority shall have its eligibility revoked unless specific 23 exemptions are secured by a memorandum of agreement with the 24 EPA pursuant to paragraph (2)(e). 25 (b) Persons who have not caused or contributed to the 26 contamination of a brownfield site after July 1, 1997, and 27 who, prior to the department's approval of a brownfield site 28 rehabilitation agreement, are subject to ongoing corrective

29 action or enforcement under state authority established in
30 chapter 376 or chapter 403, including those persons subject to

1 a pending consent order with the state, are eligible for 2 participation in a brownfield corrective action if: 3 1. The proposed brownfield site is currently idle or 4 underutilized as a result of the contamination, and 5 participation in the brownfield program will immediately, 6 after cleanup or sooner, result in increased economic 7 productivity at the site, including at a minimum the creation 8 of ten new jobs, whether permanent or part-time, which are not 9 associated with implementation of the brownfield site 10 corrective-action plan; and 11 2. The person is complying in good faith with the 12 terms of an existing consent order or department-approved 13 corrective-action plan, or responding in good faith to an 14 enforcement action, as evidenced by a determination issued by 15 the department or an approved local pollution control program. 16 (c) Potential brownfield sites owned by the state or a 1? local government which contain contamination for which a 18 governmental entity is potentially responsible and which are already designated as federal brownfield pilot projects or 20 have filed an application for designation to the United States 21 Environmental Protection Agency are eliqible for participation 22 in a brownfield corrective action. (2) LIABILITY PROTECTION. -- Any person, including his 23 24 or her successors and assigns, who executes and implements to 25 <u>successful completion a brownfield site rehabilitation</u> 26 agreement is relieved of further liability for remediation of 27 the site to the state and to third parties and of liability in 28 contribution to any other party who has or may incur cleanup 29 liability for the brownfield site. 30 (a) This section is not to be construed as a 31 limitation on the right of a third party other than the state

1 to pursue an action for damages to property or person; 2 however, such an action may not compel site rehabilitation in 3 excess of that required in the approved corrective-action 4 rehabilitation schedule or otherwise required by the 5 department or approved local pollution control program. (b) This section does not affect the ability or 7 authority to seek contribution from any person who may have liability with respect to the site and who did not receive 9 cleanup liability protection under this chapter. 10 (c) The liability protection provided under this 11 section shall become effective upon execution of a brownfield 12 site rehabilitation agreement and shall remain effective, 13 provided that the person responsible for brownfield site 14 rehabilitation complies with the terms of the agreement. Any 15 statute of limitations that would bar the department from 16 pursuing relief in accordance with its existing authority is 17 tolled from the time the agreement is executed until site 18 rehabilitation is completed or immunity is revoked pursuant to 19 s. 376.80(9). 20 (d) Completion of the performance of the remediation 21 obligations at the brownfield site must be evidenced by a site 22 rehabilitation completion letter or a "no further action" 23 letter issued by the department or the approved local 24 pollution control program, which letter must include the 25 following statement: "Based upon the information provided by 26 ... (property owner) ... concerning property located at ... 27 (address) ..., it is the opinion of ... (the Florida 28 Department of Environmental Protection or approved local 29 pollution control program) ... that ... (party) ... has 30 successfully and satisfactorily implemented the approved 31 brownfield site corrective-action rehabilitation schedule and

1 accordingly no further action is required to assure that any land use identified in the corrective-action schedule is 3 consistent with existing and proposed uses and does not pose an unacceptable risk to human health or the environment." (e) The Legislature recognizes its limitations in 6 addressing cleanup liability under federal pollution control programs. In an effort to secure federal liability protection for persons willing to undertake remediation responsibility at 9 a brownfield site, the department shall attempt to negotiate a 10 memorandum of agreement or similar document with the United 11 States Environmental Protection Agency, whereby the United 12 States Environmental Protection Agency agrees to forego 1.3 enforcement of federal corrective-action authority at 14 brownfield sites that have received a site rehabilitation completion or "no further action" determination from the :5| 16 department or that are in the process of implementing a 17 corrective-action rehabilitation schedule in accordance with 1B ss. 376.77-376.83. (f) No unit of state or local government may be held 1 9 20 liable for implementing corrective actions at a brownfield 21 site within an eliqible brownfield area as a result of the 22 involuntary ownership of the site through bankruptcy, tax 23 delinguency, abandonment, or other circumstances in which the 24 state or local government involuntarily acquires title by 25 virtue of its function as a sovereign, or as a result of 26 ownership from donation or gift, unless the state or local 27 government has otherwise caused or contributed to a release of 28 a contaminant at the brownfield site. : 9 (3) REOPENERS, -- Upon completion of site rehabilitation 30 in compliance with ss. 376.77-376.83, no additional site

31 rehabilitation shall be required unless it is demonstrated:

1 (a) That fraud was committed in demonstrating site 2 conditions or completion of site rehabilitation; 3 (b) That new information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance with s. 376.81, or which otherwise poses the threat of real and substantial harm to public health, safety, or the environment in violation of the terms of ss. 376.77-376.83; (c) That the remediation efforts failed to achieve the 10 site rehabilitation criteria established under s. 376.81; (d) That the level of risk is increased beyond the 11 12 acceptable risk established under s. 376.81 due to substantial 13 changes in exposure conditions, such as in a change in land 14 use from nonresidential to residential use. Any person who 15 changes the land use of the brownfield site thus causing the 16 level of risk to increase beyond the acceptable risk level may 17 be required by the department to undertake additional 18 remediation measures to assure that human health, public 19 safety, and the environment are protected to levels consistent 20 with s. 376.81; or 21 (e) That a new release occurs at the brownfield site 22 subsequent to a determination of eligibility for participation 23 in the brownfield program established under s. 376.80. 24 (4) ADDITIONAL LIABILITY PROTECTION FOR LENDERS .--25 (a) The Legislature declares that in order to achieve 26 the economic redevelopment and site rehabilitation of 27 brownfield sites in accordance with ss. 376.77-376.83, it is 28 imperative to encourage financing of real property 29 transactions involving brownfield site corrective-action 30 plans, Accordingly, lenders, including those serving as a 31 trustee, personal representative, or in any other fiduciary

1 capacity, are entitled to the liability protection established 2 in subsection (2) if they have not caused or contributed to a 3 release of a contaminant at the brownfield site. (b) Lenders who hold indicia of ownership at a 5 brownfield site within an eligible brownfield area primarily 6 to protect a security interest or own a brownfield site within 7 an eligible brownfield area as a result of foreclosure of a 8 security interest and who seek to sell, transfer, or otherwise 9 divest the site via sale at the earliest possible time are not 10 liable for the release or discharge of a contaminant from a to brownfield site within an eliquble brownfield area; for the 12 failure of the person responsible for brownfield site 13 rehabilitation to comply with the brownfield site 14 rehabilitation agreement; or for future site rehabilitation .5 activities required under a reopener provision established in 16 subsection (3) when the lender has not divested the borrower 17 of, or otherwise engaged in, decision-making control of the 18 site rehabilitation or site operations or undertaken 19 management activities beyond those required to protect its 20 financial interest and when an act or omission of the lender has not otherwise caused or contributed to a release of a 211 contaminant at the brownfield site within an eliqible 23 brownfield area. 24 Section 7. Section 376.83, Florida Statutes, 1s 25 created to read: 376.83 Violation; penalties. --26 27 (1) It is a violation of ss, 376.77-376.82, and it is 28 prohibited for any person, to knowingly make any false 29 statement, representation, or certification in any 30 application, record, report, plan, or other document filed or 31 required to be maintained, or to falsify, tamper with, or

1 knowingly render inaccurate any monitoring device or method
2 required to be maintained under ss. 376.77-376,82, or by any
3 permit, rule, or order issued under this chapter or chapter
4 403.

5 (2) Any person who willfully commits a violation
6 specified in subsection (1) is quilty of a misdemeanor of the
7 first degree, punishable by a fine of not more than \$10,000 or
8 by 6 months in jail, or by both, for each offense. Each day
9 during any portion of which such violation occurs constitutes
10 a separate offense.

Section 8. (1) The Legislature recognizes that the
United States Environmental Protection Agency has created
several pilot projects for redevelopment of brownfield areas
to gather information on the best ways to return old
industrial and commercial sites to productive use in
situations where redevelopment is complicated by potential
environmental contamination. These pilot project areas will
perform initial work to seek developers to restore the sites,
and will also incorporate the efforts of lenders, regulators,
and other groups. The Environmental Protection Agency
initiative is flexible, allowing local governments to use a
variety of approaches to rehabilitate abandoned or
underutilized sites, neighborhoods, and small regional areas.

23 underutilized sites, neighborhoods, and small regional areas.

24 (2)(a) The Legislature has determined that it would be beneficial to provide similar incentives in this state for the rehabilitation and redevelopment of brownfield areas. A series of pilot projects in this state could help demonstrate a variety of techniques and approaches to mobilize public and private resources for the purposes of accelerating the rehabilitation and redevelopment of brownfield areas. The pilot projects could also help form partnerships with the

1 federal pilot projects in areas where opportunities are 2 available. Accordingly, the department shall establish five 3 pilot projects for rehabilitation of brownfield areas. 4 including the two areas that are already pilot projects 5 designated by the United States Environmental Protection 6 Agency. The remaining three pilot projects shall be selected 7 based on the following criteria: one of the projects should B include multiple brownfield sites, including one or more sites 9 owned by the state or a local government, which contain 10 contamination for which a governmental entity is potentially 11 responsible and which have filed an application for 12 designation to the United States Environmental Protection 13 Agency; one project should be located in a rural area; and one 14 project should be a brownfield site owned by a private party. 5 (b) The department shall work with local officials in 16 the pilot project area to identify specific sites that should 17 be included in the brownfield area pilot project. The project 18 should demonstrate a commitment of public and private entities 19 and involve the local community. These pilot projects should 20 be undertaken with the objective of a fast-track approach to demonstrate all phases of rehabilitation and what can be 21 22 accomplished using federal, state, local, and private 23 resources. The department is directed to employ risk-based 24 corrective action considerations specified in section 376.81, 25 Florida Statutes, in overseeing and evaluating the site 26 rehabilitation plans for pilot project areas. 27 Section 9. The Department of Environmental Protection 28 shall prepare an annual report to the Legislature, beginning in December 1998, which shall include, but not be limited to: 29 30 (1) The number of sites that have been remediated 31 under the provisions of this act;

1	(2) The number of sites that are undergoing					
2	<u>remediation</u>					
3	(3) The number and size of brownfield sites or areas					
4	that have been designated;					
5	(4) The number of sites that have utilized					
6	site-specific rehabilitation criteria, including those based					
7	on risk-based corrective-action principles;					
8	(5) The relationship of the state's program to the					
9	United States Environmental Protection Agency brownfields					
١٥	program; and					
11	(6) Local government incentives that have been offered					
12	for brownfields and the locales where offered.					
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4	The report shall be available for public comment 60 days prior					
15	to submittal to the Legislature, and comments received shall					
۱6	be submitted with the report to the Legislature.					
17	Section 10. (1) The sum of \$5 million is appropriated					
18	from the General Revenue Fund for fiscal year 1997-1998 to the					
19	Department of Environmental Protection to carry out the					
20	purposes of section 8 of this act relating to specified pilot					
21	project areas. Of the \$5 million, \$1 million must be allocated					
22	to each specified pilot project area. Of the amounts available					
23	to each pilot area, one-half must be made available for					
24	activities related to rehabilitation of brownfield sites in					
25	the pilot project area and one-half must be made available to					
26	employers who have registered as participating employers with					
27	the WAGES Program and have business locations in designated					
28	brownfield areas which create at least ten new jobs that are					
29	not associated with the implementation of the corrective					
30	action plan. These amounts must be used for one or more of the					
31	following:					

,	(a) As incentive payments to encodiage employers to
2	employ WAGES Program participants.
3	(b) To offset wage costs, wholly or in part, for
4	employees who are employed for longer than 6 months and whose
5	wages exceed \$15,000 annually.
6	(c) To encourage employers to assist employees, both
7	WAGES Program participants and other employees, to acquire
8	additional education or training for enhancement of job skills
و	or basic literacy.
0	
1	Of the \$5 million appropriated to the Department of
2	Environmental Protection, §2.5 million shall be transferred to
3	the Department of Labor and Employment Security for
4	<pre>implementation of the provisions in this section relating to</pre>
5	the WAGES Program.
6	(2) Additionally, the sum of \$425,000 is appropriated
7	from the Water Quality Assurance Trust Fund and seven
8	positions are authorized for fiscal year 1997-1998 for the
۹	Department of Environmental Protection to carry out its
0	responsibilities under this act.
1	Section 11. This act shall take effect July 1, 1997.
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STATEMENT OF SUBSTANTIAL CHANGES CONTAINED IN COMMITTEE SUBSTITUTE FOR Senate Bills 1306 and 1934

3

The committee substitute is basically SB 1306 and incorporates several provisions from SB 1936, as well as other amendments.

Amends the legislative intent section to provide that site rehabilitation should be based on the actual risk that contamination may pose to the environment and public health.

Also provides intent and findings regarding environmental justice considerations and recognition that the environment is an important element of the quality of life in any community.

9 Defines "environmental justice"; "person responsible for brownfield site rehabilitation"; and "person."

Revises the factors a local government must consider when designating a brownfield area to include whether the area contains sites or parts of sites suitable for limited recreational open space, cultural, or historic preservation purposes.

Provides that the local government must designate a brownfield 14 area, if requested, if certain conditions are met.

15 Requires local governments or persons responsible for rehabilitation of brownfield areas to establish an advisory to committee to improve public participation and receive public comments regarding the proposed brownfield area.

Provides that the brownfield site rehabilitation agreement must include a commitment to conduct site rehabilitation activities under the observation of a professional engineer or a professional geologist. Requires the professional engineer or professional geologist to certify that the corrective action was, to the best of his knowledge, completed in substantial conformance with the plans and specifications approved by the department.

Provides that the brownfield site rehabilitation agreement must include a commitment to secure site access for the department or approved local environmental program to all brownfield sites within the eligible brownfield area.

Provides that the brownfield site rehabilitation agreement must include a pollution prevention plan.

Provides that if the person responsible for brownfield site rehabilitation fails to comply with the site rehabilitation agreement, the department shall allow 90 days to return to compliance unless an imminent hazard exists, in which case the 90-day grace period does not apply.

29 Requires that notice be given to certain residents and property owners when the point of compliance is temporarily moved, or when the concentrations of contaminants are temporarily allowed to exceed the applicable cleanup target 31 levels.

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31

1 Requires the department to consider certain criteria when establishing alternate cleanup target levels at a site. 2 Provides for the department to issue a "no further action 3 order " under certain circumstances. 4 Revises and clarifies the eligibility criteria and liability protection provisions. 5 Clarifies that the additional liability protection applies to 6 lenders and not just financial institutions. 7 Requires the DEP to submit an annual report to the Legislature beginning December 1998. Provides for public comment on the 8 report. 9 Revises the appropriation section to provide that of the \$5 million appropriated to the Department of Environmental 10 Protection, \$2.5 million shall be transferred to the Department of Labor and Employment Security for implementation of the provisions in this section relating to the WAGES Program. Also, the appropriation from the Water Quality 12 Assurance Trust Fund to the Department of Environmental Protection is increased from \$275,000 to \$425,000. 13 14 5 16 17 18 19 20 21 22 23 24 25 26 27 28 .9 30

BILL: CS/SBs 1306 and 1934

SENATE STAFF ANALYSIS AND ECONOMIC IMPACT STATEMENT

(This document is based only on the provisions contained in the legislation as of the latest date listed below)

Date:	March 20, 1997	Revised.		
Subject.	Brownfields redevelo	ppment		
	<u>Analyst</u>	Staff Director	Reference	Action
1. Braz 2 3 4 5	nning SB	Voigt W	NR CA WM	Favorable/CS Withdrawn

1. Summary:

This bill creates the Brownfields Redevelopment Act. Provides legislative intent and definitions Provides for a brownfield program administration process. Provides that a brownfield area must be designated by a local government by resolution. Provides the criteria to be considered when designating a brownfield. Provides notice requirements for a brownfields designation. Requires the person responsible for brownfield site rehabilitation to enter into a brownfield site rehabilitation agreement with the Department of Environmental Protection (DEP) or an approved local environmental program. Specifies what the agreement must include. Provides that contractors must meet certain qualifications. Provides that any professional engineer or geologist providing professional services relating to site rehabilitation must carry professional liability insurance with a specified coverage amount. Provides that certain immunity provisions may be revoked under certain circumstances. Provides for cleanup criteria. Provides eligibility criteria and liability protection under certain circumstances. Directs the DEP to attempt to negotiate certain agreements with the U.S. Environmental Protection Agency. Provides penalties for violations of this act. Directs the DEP to establish five pilot brownfield projects. Requires the Department of Environmental Protection to prepare an annual report to the Legislature. Appropriates \$5 million from the General Revenue Fund to the DEP for the pilot projects. Allocates \$1 million to each pilot project. Provides limits for the use of such funds. Transfers \$2.5 million of the \$5 million to the Department of Labor and Employment Security. Appropriates \$425,000 from the Water Quality Assurance Trust Fund and authorizes seven positions for the DEP to carry out its responsibilities under this act.

This bill creates ss. 376.77, 376.78, 376.79, 376.80, 376.81, 376.82, and 376.83, F.S.

SPONSOR: Natural Resources Committee and Senators BILL: CS/SBs 1306 and 1934

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II. Present Situation:

In Florida, there are approximately 1,562 hazardous waste sites (not including sites which may contain contamination from petroleum products and drycleaning solvents) that are currently being managed under the Department of Environmental Protection's enforcement program. Also, there are 893 additional sites in Florida that are listed in the EPA's Environmental Response Compensation and Liability Information System (CERCLIS). The CERCLIS list is used by EPA to track the potentially contaminated sites evaluated under the federal Superfund program.

Broadly defined, "brownfields" are abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by real or perceived environmental contamination. Nationally, brownfields represent an enormous waste of resources. It has been estimated that there may be from 100,000 to 450,000 brownfield sites nationwide. Federal, state, and local environmental laws have unwittingly contributed to the creation and expansion of brownfields. Because of the cost of cleaning up a contaminated site and the potentially serious liability issues, it has been easier and more cost-effective for developers to ignore these abandoned, generally urban sites in favor of developing open greenspace areas, even though many of the sites in a brownfield area may actually contain little or no actual environmental contamination. Concern over the rapid development of greenspace nationwide has prompted a great deal of interest in the redevelopment of brownfields.

The U.S. Environmental Protection Agency (EPA) launched the Brownfields Initiative to empower states, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely clean up, and sustainably reuse brownfields. The stated anticipated benefits of the Brownfields Initiative in the affected communities will be a cleaner environment, new jobs, and enhanced tax base, and a sense of optimism about the future. EPA activities to help the states implement and realize the benefits of the Brownfields Initiative include clarification of liability issues, partnership and outreach, brownfields pilot projects, and job development and training. To date, Florida has two pilot projects receiving Brownfield Initiative funds from the EPA -- Clearwater and Miami.

Florida has strict liability laws, patterned after federal laws that compel persons responsible for causing contamination from hazardous substances to be financially responsible for cleaning up the contaminated site. Generally, these laws operate to hold everyone in the chain of title for a contaminated property jointly and severally responsible for the costs of cleanup and rehabilitation. These proceedings can be costly and drawn out over long periods of time.

Florida uses the Water Quality Assurance Trust Fund to respond to sites which pose immediate environmental and public health threats while legal proceedings are underway to recover costs from responsible parties. This trust fund, however, serves a variety of needs and at the current rate of expenditures on brownfield sites, it will take decades to respond to the current list of potential brownfield sites.

BILL. CS/SBs 1306 and 1934

Often, private sources would be willing to commit the financial resources to redevelop brownfield areas if certain impediments could be removed, such as strict liability provisions which entangle everyone in the chain of title for brownfield sites and unrealistic cleanup standards for brownfield sites which historically have been inflexible and drive up the costs to rehabilitate and clean up these sites.

It is clear that for Florida to accelerate the rate of cleanup activities at the large number of brownfield sites, the private sector must be encouraged through incentives to involve its vast financial resources to help redevelop and reuse brownfield sites. Such involvement can provide clear benefits to the environment and public health. Finally, such activities will also help with other state policies such as economic development, job creation, reduction of urban sprawl, and promotion of urban infill just to name a few.

III. Effect of Proposed Changes:

This bill creates the Brownfields Redevelopment Act.

<u>Section 1:</u> Section 376.77, F.S., is created to provide that the act may be cited as the "Brownfields Redevelopment Act."

Section 2: Section 376.78, F.S., is created to provide legislative intent with regard to brownfields. The reduction of public health and environmental hazards on existing commercial and industrial sites is vital to their use and reuse as sources of employment, housing, recreation, and open-space areas. The reuse of industrial land is an important component of sound land-use policy for productive urban purposes that will help prevent the premature development of farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure. Further, the abandonment or underuse of brownfield sites results in the inefficient use of public facilities and services, as well as land and other natural resources, extends conditions of blight in local communities, and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.

Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments. Site rehabilitation should be based on the actual risk that contamination on a site may pose to the environment and public health, taking into account its current and future use and the degree to which contamination may spread and place the public or the environment to risk.

This section further provides intent and finding regarding environmental justice considerations and recognition that the environment is an important element of the quality of life in any community. Environmental justice considerations should be inherent in meaningful public participation elements of a brownfields redevelopment program.

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Cooperation among federal, state, and local agencies, local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.

Section 3: Section 376.79, F.S., is created to define the following terms: "brownfield sites," "brownfield area," "environmental justice," "department," "local pollution control program," "person responsible for brownfield site rehabilitation," and "person".

Section 4: Section 376.80, F.S., is created to provide for a brownfield program administration process. A local government with jurisdiction over the brownfield area must notify the DEP of its decision to designate a brownfield area for rehabilitation. The notification must include a resolution by the local government body to which is attached a map adequate to clearly designate exactly which parcels are to be included in the brownfield area or a less detailed map which is accompanied by a legal description of the brownfield area. Any property owner within a proposed brownfield area may request in writing to have his property removed from the proposed designation and the local government is required to grant the request. The local government shall provide for public hearings and notice of the proposed designation.

If a local government proposes to designate a brownfield area that is outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield pilot project areas, the local government must conduct at lease one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and economic developments anticipated, neighborhood residents' considerations, and other relevant local concerns. The notice of public hearing must be made in a newspaper of general circulation in the area and the notice must be at least 6 inches square in size. The notice must also appear in ethnic newspapers or local community bulletins, must be posted in the affected area, and must be announced at a scheduled meeting of the local governing body before the actual public hearing.

The local government must consider the following in determining the area to be designated as a brownfield area:

- Whether the brownfield area warrants economic development and has a reasonable potential for such activities;
- Whether the proposed area to be designated represents a reasonable focused approach and is not overly large in geographic coverage;
- Whether the area has potential to interest the private sector in participating in rehabilitation;
 and
- Whether the area contains sites or parts of sites suitable for limited recreational open space, cultural, or historical preservation purposes.

The local government shall designate a brownfield area if requested by a person if certain conditions are met. That person must demonstrate that the brownfield program will result in increased economic productivity at the site, including the creation of at least 10 new jobs which are not associated with the implementation of the brownfield site corrective action plan; and that person must provide notice to neighbors and nearby residents of the proposed area and afforded the opportunity for comments and suggestions about rehabilitation from those receiving notice. Further, the person requesting the designation must provide reasonable assurance that he had sufficient financial resources to complete and implement the corrective action plan and provide assurances that implementing the plan will comply with rules of the department to protect against adverse effects on public health or the environment.

At the time of the adoption of the resolution, the local government must notify the DEP of the entity that it is designating as the "person responsible for brownfield site rehabilitation." If the agency or person who will be responsible for the coordination changes during the brownfield site rehabilitation approval process, the DEP or the affected local pollution control program must notify the affected local government when the change occurs.

Local governments or persons responsible for rehabilitation of brownfield areas must establish an advisory committee for the purpose of improving public participation and receiving public comments on rehabilitation and remediation of the brownfield area, future land use, local employment opportunities, community safety, and environmental justice.

The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the DEP or an approved local environmental program. The agreement must include:

- A brownfield site rehabilitation schedule.
- A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists. Upon completion of the approved remedial action, the department shall require the professional engineer or professional geologist to certify that the corrective action was, to the best of his knowledge, completed in substantial conformance with the plans and specifications approved by the department.
- A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under DEP rules.
- A commitment to conduct site rehabilitation consistent with state, federal, and local laws
 and consistent with the brownfield site contamination cleanup criteria specified in this bill.
- Timeframes for the DEP's review of technical reports and plans submitted in accordance with the agreement. The DEP is required to make every effort to adhere to established agency goals for reasonable timeframes for review of such documents.

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• A commitment to secure site access for the department or approved local environmental program to all brownfield sites within the eligible brownfield area for activities associated with site rehabilitation.

- Other provisions that the person responsible for brownfield site rehabilitation and the DEP agree upon that will improve or enhance the brownfield site rehabilitation process.
- A description of any pollution prevention plan or measures for the brownfield site.

Contractors must meet certain qualifications.

Any professional engineer or geologist providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.

During the cleanup process, if the DEP or local program fails to complete the review of a technical document within the timeframe specified in the brownfield site rehabilitation agreement, the person responsible for brownfield site rehabilitation may proceed to the next site rehabilitation task at his own risk. Exceptions include requests for "No Further Action," "Monitoring Only Proposals," and feasibility studies which must be approved prior to implementation.

If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site rehabilitation agreement, the DEP shall allow 90 days for that person to return to compliance with the provision at issue or to renegotiate a modification to the agreement with the DEP for good cause shown. If an imminent hazard exists, the 90-day grace period shall not apply. If the project is not returned to compliance with the agreement and a modification cannot be negotiated, the immunity provisions of s. 376.82, F.S., will be revoked.

The DEP is authorized and encouraged to enter into delegation agreements with local pollution control programs.

Local governments are encouraged to utilize the full range of economic and tax incentive available to promote the rehabilitation of brownfield areas.

Section 5: Section 376.81, F.S., is created to provide for contamination cleanup criteria. The secretary of DEP shall establish criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation may be deemed completed. In establishing the rule, the DEP shall incorporate, to the maximum extent feasible, risk-based corrective action principles to achieve protection of human health and safety and the environment in a cost-effective manner. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program task or site rehabilitation program must:

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- Consider the current exposure and potential risk to humans and the environment.
- Establish the point of compliance at the source of the contamination. However, the department may temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is within the property boundary under certain conditions.
- Ensure that the site-specific cleanup goal is that all contaminated brownfield sites and brownfield areas ultimately achieve the applicable cleanup target levels provided for in this section. The department may allow the concentrations of contaminants to temporarily exceed the applicable cleanup target levels under certain conditions.
- Allow brownfield site and brownfield area rehabilitation programs to include the use of institutional or engineering controls to eliminate or control the potential exposure to contaminants to humans or the environment. The use of controls must be preapproved by the department.
- Consider the synergistic, antagonistic, and additive effects of contaminants when the scientific data becomes available.
- Take into consideration certain individual site characteristics.
- Apply water quality standards as specified in the bill.
- Provide for the department to issue a "no further action order" under certain circumstances.
- Establish appropriate cleanup target levels for soils.

The department shall require source removal under certain circumstances.

Section 6: Section 376.82, F.S., is created to provide the eligibility criteria and liability protection. Any person or governmental entity who has not caused or contributed to the contamination of a brownfield site after July 1, 1997, is eligible to participate in the brownfield rehabilitation program subject to the following:

• Potential brownfield sites currently subject to ongoing formal or administrative enforcement action or corrective action pursuant to federal authority including, but not limited to, the Comprehensive Environmental Response Compensation and Liability Act (CERCLA or Superfund), the Safe Drinking Water Act, the Clean Water Act, or under an order from the United States Environmental Protection Agency (EPA) pursuant to the Resource Conservation and Recovery Act, or that have obtained or are required to obtain a permit for the operation of a hazardous waste treatment, storage, or disposal facility, a post closure permit, or a permit pursuant to the federal Hazardous and Solid Waste Amendments of 1984 are not eligible for participation in a brownfield corrective action unless specific exemptions

are secured by Memorandum of Agreement with the EPA. A brownfield site within an eligible brownfield area that subsequently becomes subject to formal judicial or administrative enforcement action or corrective action under such federal authority shall have its eligibility revoked unless specific exemptions are secured by a Memorandum of Agreement.

• Potential brownfield sites currently subject to ongoing corrective action or enforcement under state authority, including those sites currently subject to a pending consent order with the state, are eligible for participation in a brownfield corrective under certain conditions.

Any person who executes and implements to successful completion a brownfield site rehabilitation agreement is relieved from further liability for remediation of the site to the state and to third parties and for liability in contribution to any other party who has or may incur cleanup liability for the brownfield site. This limitation does not affect the right of a third party other than the state to pursue an action for damages to property or person; however, a third party cannot compel site rehabilitation in excess of that required in the approved corrective action rehabilitation schedule or otherwise required by the DEP or approved local pollution control program. This section does not affect the ability or authority to seek contribution from any person who may have liability with respect to the site and who did not receive cleanup liability protection under ch. 376, F.S.

The liability protection is effective upon execution of a brownfield site rehabilitation agreement and shall remain effective provided the person responsible for brownfield site rehabilitation complies with the terms of the agreement. Any statute of limitation which would bar the department from pursuing relief in accordance with its existing authority is tolled from the time the agreement is executed until site rehabilitation is completed or immunity is revoked pursuant to s. 376.80(9), F.S. Completion of the performance of the remedial obligations at the brownfield site must be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department or the approved local pollution control program.

The legislature, in recognition of its limitations in addressing cleanup liability under federal pollution control programs, directs the DEP to attempt to negotiate a memorandum of agreement or similar document with the U.S. Environmental Protection Agency (EPA), whereby the EPA agrees to forego enforcement of federal corrective action authority at brownfield sites that have received a site rehabilitation completion or "no further action" determination from the department or which are in the process of implementing an approved corrective action rehabilitation schedule.

No unit of state or local government may be held liable for implementing corrective action at a brownfield site within an eligible brownfield area as a result of the involuntary ownership of the site through bankruptcy, tax delinquency, abandonment, or other circumstances in which the local government involuntarily acquires title by virtue of its function as a sovereign, or as a result of ownership from donation or gift, unless the local government has otherwise caused or contributed to a release of a contaminant at the brownfield site.

Upon completion of site rehabilitation, no additional site rehabilitation is required unless:

- Fraud was committed regarding site conditions or the corrective action rehabilitation schedule:
- New information confirms the existence of an area of previously unknown contamination which exceed the site-specific rehabilitation levels or otherwise poses the threat of real and substantial harm to the public health, safety, or the environment;
- The remediation efforts failed to achieve the cleanup standards or protection levels established under s. 376.81, F.S.;
- The level of risk is increased beyond the acceptable risk established under s. 376.81, F.S., due to substantial changes in exposure conditions. Any person who changes the land use of the brownfield site this causing the level of risk to increase beyond the acceptable risk level may be required by the department to undertake additional remediation measures; or
- A new release occurs at the brownfield site subsequent to a determination of eligibility for participation in the brownfield program.

Additional liability protection is provided for lenders under certain conditions.

Section 7: Section 376.83, F.S., is created to provide penalties for violations of this act.

Section 8: The DEP is directed to establish five pilot projects for rehabilitation of brownfield areas including the two areas that are already pilot projects designated by the U.S. EPA. Specifies how the remaining three pilot projects will be selected. The project should demonstrate a commitment of public and private entities and involve the local community. These pilot projects should be undertake with the objective of a fast-track approach to demonstrate all phases of rehabilitation and what can be accomplished using federal, state, local, and private resources. The department is directed to employ risk-based corrective action considerations in overseeing and evaluating the site-rehabilitations plans for pilot project areas.

Section 2: The Department of Environmental Protection is required to prepare an annual report to the Legislature beginning in December 1998 on the status of the brownfields program. The report shall be available for public comment 60 days prior to submittal to the Legislature and comments received shall be submitted with the report to the Legislature.

Section 10: The bill appropriates \$5 million from the General Revenue Fund for FY 1997-1998 to the DEP for the pilot projects. Of the \$5 million, \$1 million shall be allocated to each specified pilot project area. Of the amounts available to each pilot project area, one-half shall be available for activities related to rehabilitation of brownfield sites in the pilot project area and one-half must be made available to employers who have registered as participating employers with the WAGES Program and have business locations in designated brownfield areas which create at

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least 10 new jobs which are not associated with the implementation of the corrective action plan. These amounts must be used for one or more of the following:

- Incentive payment to encourage employers to employ WAGES Program participants.
- Offset wage costs for employees who are employed for longer than 6 months and with wages greater than \$15,000 annually.
- Encourage employers to assist employees, both WAGES Program participants and other employees, to acquire additional education or training for enhancement of job skills or basic literacy.

Of the \$5 million appropriated to the Department of Environmental Protection, \$2.5 million shall be transferred to the Department of Labor and Employment Security for implementation of the provisions relating the WAGES Program.

Additionally, \$425,000 is appropriated from the Water Quality Assurance Trust Fund and seven positions are authorized for FY 1997-98 for the DEP to carry out its responsibilities pursuant to this act.

Section 11: This act takes effect on July 1, 1997.

IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

This bill would require a local government to designate a brownfield area under this act if requested by a person who has agree to participate in the rehabilitation program and who demonstrates that the increased productivity at the site will result in the creation of at least 10 new jobs not association with the rehabilitation efforts. Pursuant to the designation process, the local government would be required to hold public hearings and comply with the notice requirements in the act. These costs are not expected to be significant.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions

None.

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V. Economic Impact and Fiscal Note:

A Tax/Fee Issues

None.

B. Private Sector Impact:

This bill could greatly facilitate the rehabilitation of abandoned and blighted areas. The rehabilitation costs for a contaminated site in a designated brownfield area could be less under this bill since the site owner would be able to take advantage of risk-based corrective action principles. Since no state funds other than pilot project funds will be used for cleanup, this is an incentive for the private sector to use its own financial resources. Further, the liability protection provided in the bill allow a degree of certainty regarding the rehabilitation process.

The redevelopment of these abandoned and underutilized, typically urban areas will help to revitalize these communities and stimulate competition in the business community, economic development, and may lead to increased productive employment. In addition, the overall quality of life could be improve by providing a cleaner environment in which to work and live.

Those benefiting most from the provisions of this bill in the near future will be the communities and businesses located in the designated brownfield areas and the five pilot projects. Each pilot project will receive \$1 million, half of which must be available to employers who participate in the WAGES program and have business locations in designated brownfield areas.

C. Government Sector Impact:

This bill appropriates \$5 million from the General Revenue Fund to be used to fund the five pilot projects provided for in this bill. Of the \$5 million appropriated to the DEP, \$2.5 million must be transferred to the Department of Labor and Employment Security for implementation of the provisions relating to the WAGES Program. In addition, the bill appropriates \$425,000 from the Water Quality Assurance Trust Fund (WQATF) and seven positions to the Department of Environmental Protection to carry out the provisions of this bill.

The DEP has indicated that in order to take into consideration the innovative approaches under the risk-based corrective action principles provided for in the bill, the seven positions authorized in the bill would have to be six professional engineers or professional geologists and an environmental manager position. To obtain the expertise necessary to be able to work constructively with the brownfield developer's consultant, these professional positions would have to be either PE II's or PG II's. The estimated staff costs for these positions

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Technical Deficiencies:

VI.

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would be \$480,290. If the DEP employed professionals at the PE I or PG I level, the estimated staff costs would be \$437,881. These estimates do not take into account the estimated \$5,000-\$8,000 for the OSHA safety training and medical monitoring that may be needed for DEP employees. Further, the staff cost estimates do not include clerical costs that would be needed. These estimated costs exceed the amount that is appropriated in the bill for the DEP to administer the program.

In addition, there will be and indeterminate amount of non-recurring costs associated with the rulemaking for the cleanup criteria.

Local governments may incur some costs associated with the designation of brownfield areas. However, the local governments stand to benefit greatly through the revitalization of their urban area and return abandoned properties back to productive use and subject once again to property taxes. The cleanup of environmental contamination provides a safer, healthier community for its residents.

The Department of Labor and Employment Security will experience some costs associated with the implementation of the provisions relating to the WAGES Program. The amount of these costs cannot be determined at this time. The Department of Labor and Employment Security will receive \$2.5 million from the \$5 million appropriation for the WAGES Program.

	None.
VII.	Related Issues:
	None.
VIII.	Amendments:
	None.

This Senate staff analysis does not reflect the intent or official position of the bill's sponsor or the Florida Senate.

 $\mathbf{B}\mathbf{y}$ the Committees on Ways and Means, Natural Resources and Senators Latvala and Hargrett

301-1751-97

1	A bill to be entitled
2	An act relating to brownfields redevelopment;
3	creating s. 376.77, F.S.; providing a short
4	title; creating s. 376.78, F.S.; providing
5	legislative intent; creating s. 376.79, F.S.;
6	defining terms; creating s. 376.80, F.S.;
7	providing for a brownfield program
8	administration process; creating s. 376.81,
9	F.S.; providing for brownfield site
0	contamination cleanup criteria; creating s.
11	376.82, F.S.; providing for eligibility
12	criteria and liability protection; creating s.
3	376.83, F.S.; providing penalties; providing
4	for pilot projects; providing appropriations;
15	requiring the Department of Environmental
16	Protection to report annually to the
7	Legislature; providing an effective date.
8	
9	Be It Enacted by the Legislature of the State of Florida:
20	
21	Section 1. Section 376.77, Florida Statutes, is
22	created to read:
23	376.77 Short title Sections 376.77-376.83 may be
24	cited as the "Brownfields Redevelopment Act."
25	Section 2. Section 376.78, Florida Statutes, is
26	created to read:
27	376.78 Legislative intent The Legislature finds and
28	declares the following:
29	(1) The reduction of public health and environmental
30	hazards on existing commercial and industrial sites is vital
۱،	to their use and reuse as sources of employment housing

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1 recreation, and open-space areas. The reuse of industrial land is an important component of sound land-use policy for 3 productive urban purposes which will help prevent the premature development of farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure.

- (2) The abandonment or underuse of brownfield sites also results in the inefficient use of public facilities and services, as well as land and other natural resources, extends conditions of blight in local communities, and contributes to concerns about environmental equity and the distribution of 12 environmental risks across population groups.
- (3) Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need 16 for enforcement actions by state and local governments.
- 17 (4) Environmental and public health hazards cannot be 18 eliminated without clear, predictable remediation standards 191 that provide for the protection of the environment and public 20 health.
- 21 (5) Site rehabilitation should be based on the actual 22 risk that contamination may pose to the environment and public 23 health, taking into account current and future land and water use and the degree to which contamination may spread and place 24 25 the public or the environment at risk.
- 26 (6) According to the statistical proximity study 27 contained in the final report of the Environmental Equity and 28 Justice Commission, minority and low-income communities are 29 disproportionately impacted by targeted environmentally 30 hazardous sites. The results indicate the need for the health and risk exposure assessments of minority and poverty

1 populations around environmentally hazardous sites in this 2 state. Redevelopment of hazardous sites should address 3 questions relating to environmental and health consequences.

- (7) Environmental justice considerations should be 5 inherent in meaningful public participation elements of a 6 brownfields redevelopment program.
- 7 (8) The existence of brownfields within a community 8 may contribute to, or may be a symptom of, overall community 9 decline, including issues of human disease and illness, crime, 10 educational and employment opportunities, and infrastructure 11 decay. The environment is an important element of quality of 12 life in any community, along with economic opportunity, 13 educational achievement, access to health care, housing 14 quality and availability, provision of governmental services, 15 and other socioeconomic factors. Brownfields redevelopment, 16 properly done, can be a significant element in community 17 revitalization.
- (9) Cooperation among federal, state, and local 19 agencies, local community development organizations, and 20 current owners and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the 22 redevelopment or reuse of brownfield sites.
- 23 Section 3. Section 376.79, Florida Statutes, is 24 created to read:
- 25 376.79 Definitions. -- As used in ss. 376.77-376.83, the 26 <u>term:</u>
- 27 (1) "Brownfield sites" means sites that are generally 28 abandoned, idled, or under-used industrial and commercial 29 properties where expansion or redevelopment is complicated by 30 actual or perceived environmental contamination.

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(2) *Brownfield area* means a contiguous area of one
or more brownfield sites, some of which may not be
contaminated, and which has been designated by a local
government by resolution. Such areas may include all or
portions of community redevelopment areas, enterprise zones,
empowerment zones, other such designated economically deprived
communities and areas, and Environmental Protection
Agency-designated brownfield pilot projects.

- (3) "Environmental justice" means the fair treatment of all people of all races, cultures, and incomes with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies. 12
- (4) "Department" means the Department of Environmental Protection. 14
- 15 (5) "Local pollution control program" means a local 16 pollution control program that has received delegated authority from the Department of Environmental Protection 17 under s. 403.182. 18
- (6) "Person responsible for brownfield site 19 20 rehabilitation" means the individual or entity that is designated by the local government in its resolution 21 22 establishing a brownfield area to enter into the brownfield site rehabilitation agreement with the department. 23l
- 24 (7) "Person" means any individual, partner, joint 25 venture, or corporation; any group of the foregoing, organized 26 or united for a business purpose; or any governmental entity.
- 27 Section 4. Section 376.80, Florida Statutes, is 28 created to read:
 - 376.80 Brownfield program administration process .--
- 30 (1) A local government with jurisdiction over the 31 brownfield area must notify the department of its decision to

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1 designate a brownfield area for rehabilitation for the 2 purposes of ss. 376 77-376.83. The notification must include a 3 resolution, by the local government body, to which is attached 4 a map adequate to clearly delineate exactly which parcels are 5 to be included in the brownfield area or alternatively a 6 less-detailed map accompanied by a detailed legal description of the brownfield area. If a property owner within the area 8 proposed for designation by the local government requests in writing to have his or her property removed from the proposed 10 designation, the local government shall grant the request. For 11 municipalities, the governing body shall adopt the resolution 12 in accordance with the procedures outlined in s. 166.041, 13 except that the notice for the public hearings on the proposed 14 resolution must be in the form established in s. 15 166.041(3)(c)2. For counties, the governing body shall adopt 16 the resolution in accordance with the procedures outlined in 17 s. 125.66, except that the notice for the public hearings on 18 the proposed resolution shall be in the form established in s. 19 125.66(4)(b)2. 20 (2)(a) If a local government proposes to designate a 21 brownfield area that is outside community redevelopment areas, 22 enterprise zones, empowerment zones, or designated brownfield 23 pilot project areas, the local government must conduct at 24 least one public hearing in the area to be designated to 25 provide an opportunity for public input on the size of the 26 area, the objectives for rehabilitation, job opportunities and 27 economic developments anticipated, neighborhood residents! 28 considerations, and other relevant local concerns. Notice of 29 the public hearing must be made in a newspaper of general 30 circulation in the area and the notice must be at least 6 31 inches square in size, must be in ethnic newspapers or local

1	community bulletins, must be posted in the affected area, and
2	must be announced at a scheduled meeting of the local
3	governing body before the actual public hearing. In
L	determining the areas to be designated, the local government
5	must consider:

- 1. Whether the brownfield area warrants economic development and has a reasonable potential for such activities;
- 2. Whether the proposed area to be designated represents a reasonably focused approach and is not overly 11 large in geographic coverage;
- 12 3. Whether the area has potential to interest the 13 private sector in participating in rehabilitation; and
- 4. Whether the area contains sites or parts of sites 15 suitable for limited recreational open space, cultural, or 16 historical preservation purposes.
- 17 (b) A local government shall designate a brownfield 18 area under the provisions of this act provided that:
- 1. A person who owns or controls a potential 19 20 prownfield site is requesting the designation and has agreed 21 to rehabilitate and redevelop the brownfield site;
- 22 2. The rehabilitation and redevelopment of the 23 proposed brownfield site will result in economic productivity 24 of the area, along with the creation of at least ten new jobs. 25 full-time or part-time, which are not associated with the 26 implementation of the rehabilitation agreement;
- 3. The redevelopment of the proposed brownfield site 27 28 is consistent with the local comprehensive plan and is a 29 permittable use under the applicable local land development 30 regulations:

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- 4. Notice of the proposed rehabilitation of the 2 brownfield area has been provided to neighbors and nearby 3 residents of the proposed area to be designated and the person 4 proposing the area for designation has afforded to those 5 receiving notice the opportunity for comments and suggestions 6 about rehabilitation. Notice pursuant to this subsection must 7 be made in a newspaper of general circulation in the area, at 8 least 6 inches square in size, and the notice must be posted in the affected area; and
- 5. The person proposing the area for designation has 11 provided reasonable assurance that he or she has sufficient 12 financial resources to implement and complete the 13 rehabilitation agreement and redevelopment plan.
- (c) The designation of a brownfield area and the 15 identification of a person responsible for brownfield site 16 rehabilitation simply entitles the identified person to 17 negotiate a brownfield rehabilitation agreement with the 18 department or approved local government.
- 19 [3] The local government must at the time of the 20 adoption of the resolution notify the department of the entity 21 that it is designating as the person responsible for 22 brownfield site rehabilitation. If the agency or person who 23 will be responsible for the coordination changes during the 24 approval process specified in subsections (4), (5), and (6), 25 the department or the affected approved local pollution 26 control program must notify the affected local government when 27 the change occurs.
- (4) Local governments or persons responsible for 29 rehabilitation of brownfield areas must establish an advisory 30 committee for the purpose of improving public participation 31 and receiving public comments on rehabilitation and

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1 remediation of the brownfield area, future land use, local employment opportunities, community safety, and environmental 2 3 justice. Such advisory committee should include residents within or adjacent to the brownfield area, businesses 5 operating within the brownfield area, and others deemed appropriate.

- (5) The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the department or an approved 10 local environmental program. The brownfield site rehabilitation agreement must include:
- (a) A brownfield site rehabilitation schedule, 12 including milestones for completion of site rehabilitation 13 14 tasks and submittal of technical reports and rehabilitation 15 plans as agreed upon by the parties to the agreement;
- 16 (b) A commitment to conduct site rehabilitation 17 activities under the observation of professional engineers or 18 geologists who are registered in accordance with the 19 requirements of chapter 471 or chapter 492, respectively. Submittals provided by the person responsible for brownfield 20 site rehabilitation must be signed and sealed by a 21 22 professional engineer registered under chapter 471, or a
- 23 professional geologist registered under chapter 492,
- 24 Certifying that the submittal and associated work comply with
- 25 the law and rules of the department and those governing the
- 25 profession. In addition, upon completion of the approved
- 27 remedial action, the department shall require a professional
- 28 engineer registered under chapter 471 or a professional
- geologist registered under chapter 492 to certify that the
- 30 corrective action was, to the best of his or her knowledge,

1	completed in substantial conformance with the plans and
2	specifications approved by the department;
3	(c) A commitment to conduct site rehabilitation in
4	accordance with an approved comprehensive quality_assurance
5	<pre>plan under department rules;</pre>
6	(d) A commitment to conduct site rehabilitation
7	consistent with state, federal, and local laws and consistent
8	with the brownfield site contamination cleanup criteria in s.

9 376.81, including any applicable requirements for risk-based

10 corrective action;

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- (e) Timeframes for the department's review of 12 technical reports and plans submitted in accordance with the 13 agreement. The department shall make every effort to adhere 14 to established agency goals for reasonable timeframes for 15 review of such documents;
- (f) A commitment to secure site access for the 17 department or approved local environmental program to all brownfield sites within the eligible brownfield area for 19 activities associated with site rehabilitation;
- 20 (q) Other provisions that the person responsible for 21 brownfield site rehabilitation and the department agree upon, 22 that are consistent with ss. 376.77-376.83, and that will 23 improve or enhance the brownfield site rehabilitation process; 24 and
- (h) A commitment to consider appropriate pollution 26 prevention measures and to implement those that the person 27 determines are reasonable and cost-effective, taking into 28 account the ultimate use or uses of the brownfield site. Such 29 measures may include improved inventory or production controls 30 and procedures for preventing a loss, spills, and leaks of

1	hazardous waste and materials, and include goals for the
2	reduction of releases of toxic materials.
3	(6) Any contractor performing site rehabilitation
4	program tasks must demonstrate to the department that the
5	contractor:
6	(a) Meets all certification and license requirements
7	imposed by law; and
8	(b) Has obtained approval for the comprehensive
9	quality-assurance plan prepared under department rules.
10	(7) The contractor must certify to the department that
11	the contractor:
12	(a) Complies with applicable OSHA regulations.
13	(b) Maintains workers' compensation insurance for all
14	employees as required by the Florida Workers' Compensation
15	Law.
16	(c) Maintains comprehensive general liability and
17	comprehensive automobile liability insurance with minimum
18	limits of at least \$1 million per occurrence and \$1 million
19	annual aggregate, sufficient to protect it from claims for
20	damage for personal injury, including accidental death, as
21	well as claims for property damage which may arise from
22	performance of work under the program, designating the state
23	as an additional insured party.
24	(d) Maintains professional liability insurance of at
25	least \$1 million per occurrence and \$1 million annual
26	aggregate,
27	[e] Has the capacity to perform or directly supervise
28	the majority of the work at a site in accordance with s.
29	489,113(9).
30	(8) Any professional engineer or geologist providing

31 professional services relating to site rehabilitation program

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2 coverage limit of at least \$1 million. 3 (9) During the cleanup process, if the department or 4 local program fails to complete review of a technical document 5 within the timeframe specified in the brownfield site 6 rehabilitation agreement, the person responsible for 7 brownfield site rehabilitation may proceed to the next site 8 rehabilitation task. However, the person responsible for brownfield site rehabilitation does so at its own risk and may 10 be required by the department or local program to complete 11 additional work on a previous task. Exceptions to this 12 subsection include requests for "no further action," 13 *monitoring only proposals, and feasibility studies, which 14 must be approved prior to implementation. 15 (10) If the person responsible for brownfield site

1 tasks must carry professional liability insurance with a

16 rehabilitation fails to comply with the brownfield site 17 rehabilitation agreement, the department shall allow 90 days 18 for the person responsible for brownfield site rehabilitation 19 to return to compliance with the provision at issue or to 20 negotiate a modification to the brownfield site rehabilitation 21 agreement with the department for good cause shown. If an 22 imminent hazard exists, the 90-day grace period shall not 23 apply. If the project is not returned to compliance with the 24 brownfield site rehabilitation agreement and a modification 25 cannot be negotiated, the immunity provisions of s. 376.82 are 26 revoked.

(11) The department is specifically authorized and 28 encouraged to enter into delegation agreements with local 29 pollution control programs approved under s. 403.182 to 30 administer the brownfield program within their jurisdictions, 31 thereby maximizing the integration of this process with the

27 rehabilitation program must:

1 other local development processes needed to facilitate redevelopment of a brownfield area. 3 [12] Local governments are encouraged to use the full range of economic and tax incentives available to facilitate 5 and promote the rehabilitation of brownfield areas, to help eliminate the public health and environmental hazards, and to promote the creation of jobs and economic development in these previously run-down, blighted, and underutilized areas. 8 9 Section 5. Section 376.81, Florida Statutes, is 10 created to read: 376.81 Brownfield site and brownfield areas 11 contamination cleanup criteria .--12 13 (1) It is the intent of the Legislature to protect the health of all people under actual circumstances of exposure. 14 By January 1, 1998, the secretary shall establish criteria by 15 16 rule for the purpose of determining, on a site-specific basis, 17 the rehabilitation program tasks that comprise a site 18 rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation program may be deemed 19 20 completed. In establishing the rule, the department shall 21 incorporate, to the maximum extent feasible, risk-based 22 corrective-action principles to achieve protection of human

28 (a) Consider the current exposure and potential risk 29 of exposure to humans and the environment, including multiple 30 pathways of exposure. The physical, chemical, and biological

23 health and safety and the environment in a cost-effective

manner as provided in this subsection. The criteria for 25 determining what constitutes a rehabilitation program task or 26 completion of a site rehabilitation program task or site

characteristics of each contaminant must be considered in

order to determine the feasibility of risk-based

(b) Establish the point of compliance at the source of 3 the contamination. In the circumstances provided below, and after constructive notice and opportunity to comment within 30 days from receipt of the notice to local government, owners of 6 7 any property into which the point of compliance is allowed to extend, and residents on any property into which the point of compliance is allowed to extend, the department may 10 temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is 11 within the property boundary, while cleanup, including cleanup 1 2 l through natural attenuation processes in conjunction with 14 appropriate monitoring, is proceeding. The department also 15 may, under criteria provided for in this section, temporarily 16 extend the point of compliance beyond the property boundary 17 with appropriate monitoring, if the extension is needed to 18 facilitate natural attenuation or to address the current 19 conditions of the plume and if human health, public safety, 20 and the environment are adequately protected. Temporary 21 extension of the point of compliance beyond the property 22 boundary, as provided in this paragraph, must include notice 23 to local governments and owners of any property into which the 24 point of compliance is allowed to extend. 25! (C) Ensure that the site-specific cleanup goal is that 26 all contaminated brownfield sites and brownfield areas 27 ultimately achieve the applicable cleanup target levels 28 provided in this section. In the circumstances provided below, 29 and after constructive notice and opportunity to comment

30 within 30 days from receipt of the notice to local government,
31 to owners of any property into which the point of compliance

1 is allowed to extend, and to residents on any property into 2 which the point of compliance is allowed to extend, the 3 department may allow concentrations of contaminants to 4 temporarily exceed the applicable Cleanup target levels while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding, if human health, public safety, and the environment are adequately protected. 81 q (d) Allow brownfield site and brownfield area 10 rehabilitation programs to include the use of institutional or engineering controls, where appropriate, to eliminate or 11 12 control the potential exposure to contaminants of humans or 13 the environment. The use of controls must be preapproved by 14 the department and only after constructive notice and 15 opportunity to comment within 30 days from receipt of notice 16 is provided to local governments, to owners of any property 17 into which the point of compliance is allowed to extend, and 18 to residents on any property into which the point of 19 compliance is allowed to extend. When institutional or 20 engineering controls are implemented to control exposure, the 21 removal of the controls must have prior department approval 22 and must be accompanied by the resumption of active cleanup, 23 or other approved controls, unless cleanup target levels under 24 this section have been achieved. 25 (e) Consider the additive effects of contaminants.

considered when the scientific data become available. 27 (f) Take into consideration individual site 28 29 characteristics that include, but are not limited to, the 30 current and projected use of the affected ground water and 31 surface water in the vicinity of the site, current and

25 The synergistic and antagonistic effects shall also be

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projected land uses of the area affected by the contamination, 2 the exposed population, the degree and extent of 3 contamination, the rate of contaminant migration, the apparent or potential rate of contaminant degradation through natural 5 attenuation processes, the location of the plume, and the potential for further migration in relation to site property 7 boundaries.

- (g) Apply water quality standards as follows:
- 1. Cleanup target levels for each contaminant found in ground water must be the applicable state water quality standards. Where the standards do not exist, the cleanup target levels for ground water must be based on the minimum criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the applicable minimum criteria: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or less; the best achievable detection limit; the naturally occurring 18 background concentration; or nuisance, organoleptic, and aesthetic considerations.
- 2. Where surface waters are exposed to contaminated ground water, the cleanup target levels for the contaminants 21 22 must be based on the surfacewater standards as established by 23 department rule. The point of measuring compliance with the 24 surfacewater standards must be in the ground water immediately 25 adjacent to the surfacewater body.
- 26 3. The department may set alternative cleanup target 27 levels based upon an applicant's demonstration, using 28 site-specific modeling and risk assessment studies, that human health, public safety, and the environment are adequately 29 30 protected to the same degree as provided by subparagraphs 1. 31 and 2. Where a state water quality standard is applicable, a

1 deviation may not result in the application of cleanup target 2 levels more stringent than the standard. In determining 3 whether it is appropriate to establish alternative cleanup 4 target levels at a site, the department must consider the 5 effectiveness of source removal that has been completed at the 6 site and the practical likelihood of the use of low-yield or 7 poor quality ground water, the use of ground water near marine 8 surfacewater bodies, the current and projected use of the 9 affected ground water in the vicinity of the site, or the use 10 of ground water in the immediate vicinity of the contaminated 11 area, where it has been demonstrated that the groundwater 12 contamination is not migrating away from such localized 13 source, provided human health, public safety, and the 14 environment are adequately protected. 15

- (h) Provide for the department to issue a *no further 16 action order" when alternative cleanup target levels established pursuant to subparagraph (g)3. have been achieved 171 18 or issue a "no further action order" based upon the degree to 19 which the desired cleanup target level is achievable and can 20 be reasonably and cost-effectively implemented within available technologies or engineering and institutional 22 control strategies.
- 23 (i) Establish appropriate cleanup target levels for 24 soils.
- 1. In establishing soil cleanup target levels for 26 l human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department 27 28 shall consider the following, as appropriate: calculations 29 using a lifetime cancer risk level of 1.0E-6; a hazard index 30 of 1 or less; the best achievable detection limit; or the 31 naturally occurring background concentration. Institutional

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1 controls or other methods shall be used to prevent human exposure to contaminated soils more than 2 feet below the land surface. Any removal of such institutional controls shall require such contaminated soils to be remediated.

- 2. Leachability-based soil target levels must be based 6 on protection of the groundwater cleanup target levels or the 7 alternative cleanup target levels for ground water established B under this paragraph, as appropriate. Source removal and other p cost-effective alternatives that are technologically feasible 10 must be considered in achieving the leachability soil target 11 levels established by the department. The leachability quals 12 are not applicable if the department determines, based upon 13 individual site characteristics, that contaminants will not 14 leach into the ground water at levels that pose a threat to 15 human health and safety or to the environment.
- 115 3. The department may set alternative cleanup target 17 levels based upon an applicant's demonstration, using 113 site-specific modeling and risk assessment studies, that human 19 health, public safety, and the environment are adequately 20 protected.
- 21 (2) The department shall require source removal, if 22 warranted and cost-effective. Once source removal at a site is 23 complete, the department shall reevaluate the site to 24 determine the degree of active cleanup needed to continue. 25 Further, the department shall determine if the reevaluated 25 site qualifies for monitoring only or if no further action is 27 required to rehabilitate the site. If additional site 28 rehabilitation is necessary to reach "no further action" 29 status, the department is encouraged to use natural 30 attenuation and monitoring where site conditions warrant. 3 t

Section 6. Section 376.82, Florida Statutes, is 2 created to read: 3 376.82 Eligibility criteria and liability 4 protection. --5 (1) ELIGIBILITY. -- Any person who has not caused or 6 contributed to the contamination of a brownfield site after 71 July 1, 1997, is eligible to participate in the brownfield 8 rehabilitation program established in ss. 376.77-376.83, 9 subject to the following: 10 (a) Potential brownfield sites that are subject to an 11 ongoing formal judicial or administrative enforcement action 12 or corrective action pursuant to federal authority, including, 13 but not limited to, the Comprehensive Environmental Response 14 Compensation and Liability Act, 42 U.S.C. ss. 9601, et seq. 15 as amended; the Safe Drinking Water Act, 42 U.S.C. ss. 16 300f-300i, as amended; the Clean Water Act, 33 U.S.C. ss. 17 1251-1387, as amended, or under an order from the United 18 States Environmental Protection Agency pursuant to s. 3008(h) 19 of the Resource Conservation and Recovery Act, as amended (42 20 U.S.C.A. s. 6928(h)), or that have obtained or are required to 21 obtain a permit for the operation of a hazardous waste 22 treatment, storage, or disposal facility, a postclosure 23 permit, or a permit pursuant to the federal Hazardous and 24 Solid Waste Amendments of 1984, are not eligible for 25 participation unless specific exemptions are secured by a 26 memorandum of agreement with the United States Environmental 27 Protection Agency pursuant to paragraph (2)(e). A brownfield 28 site within an eligible brownfield area that subsequently 29 becomes subject to formal judicial or administrative

30 enforcement action or corrective action under such federal 31 authority shall have its eligibility revoked unless specific

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1 exemptions are secured by a memorandum of agreement with the EPA pursuant to paragraph (2)(e).

- (b) Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and 5 who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority established in chapter 376 or chapter 403, including those persons subject to a pending consent order with the state, are eligible for 10 participation in a brownfield corrective action if:
- 1. The proposed brownfield site is currently idle or 12 underutilized as a result of the contamination, and 13 participation in the brownfield program will immediately. 14 after cleanup or sooner, result in increased economic 15 productivity at the site, including at a minimum the creation 16 of ten new jobs, whether permanent or part-time, which are not 17 associated with implementation of the brownfield site 18 corrective-action plan; and
- 19 2. The person is complying in good faith with the 20 terms of an existing consent order or department-approved 21 corrective-action plan, or responding in good faith to an 22 enforcement action, as evidenced by a determination issued by 23 the department or an approved local pollution control program.
- (c) Potential brownfield sites owned by the state or a 25 local government which contain contamination for which a 26 governmental entity is potentially responsible and which are 27 already designated as federal brownfield pilot projects or 28 have filed an application for designation to the United States Environmental Protection Agency are eligible for participation 30 in a brownfield corrective action.

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- (2) LIABILITY PROTECTION .-- Any person, including his 2 or her successors and assigns, who executes and implements to 3 successful completion a brownfield site rehabilitation 4 agreement is relieved of further liability for remediation of 5 the site to the state and to third parties and of liability in 6 contribution to any other party who has or may incur cleanup liability for the brownfield site.
- (a) This section is not to be construed as a limitation on the right of a third party other than the state 10 to pursue an action for damages to property or person; 11 however, such an action may not compel site rehabilitation in 12 excess of that required in the approved corrective-action 13 rehabilitation schedule or otherwise required by the 14 department or approved local pollution control program.
- (b) This section does not affect the ability or 16 authority to seek contribution from any person who may have 17 liability with respect to the site and who did not receive 18 cleanup liability protection under this chapter.
- 19 (c) The liability protection provided under this 20 section shall become effective upon execution of a brownfield 21 site rehabilitation agreement and shall remain effective, 22 provided that the person responsible for brownfield site 23 rehabilitation complies with the terms of the agreement. Any 24 statute of limitations that would bar the department from 25 pursuing relief in accordance with its existing authority is 26 tolled from the time the agreement is executed until site 27 rehabilitation is completed or immunity is revoked pursuant to 28 8, 376,80(9).
- (d) Completion of the performance of the remediation 30 obligations at the brownfield site must be evidenced by a site 31 rehabilitation completion letter or a "no further action"

1 letter issued by the department or the approved local 2 pollution control program, which letter must include the 3 following statement: "Based upon the information provided by ... (property owner) ... concerning property located at ... 5 (address) ..., it is the opinion of ... (the Florida 6 Department of Environmental Protection or approved local pollution control program) ... that ... (party) ... has successfully and satisfactorily implemented the approved 8 g brownfield site corrective-action rehabilitation schedule and 10 accordingly no further action is required to assure that any land use identified in the corrective-action schedule is 11 consistent with existing and proposed uses and does not pose 13 an unacceptable risk to human health or the environment." 14 (e) The Legislature recognizes its limitations in :5 addressing cleanup liability under federal pollution control programs. In an effort to secure federal liability protection 17 for persons willing to undertake remediation responsibility at 18 a brownfield site, the department shall attempt to negotiate a memorandum of agreement or similar document with the United 19 States Environmental Protection Agency, whereby the United 20 21 States Environmental Protection Agency agrees to forego enforcement of federal corrective-action authority at 22 brownfield sites that have received a site rehabilitation 23 completion or "no further action" determination from the 24 department or that are in the process of implementing a 25 26 corrective-action rehabilitation schedule in accordance with 27 ss. 376.77-376.83. (f) No unit of state or local government may be held 28 29 liable for implementing corrective actions at a brownfield 30 site within an eligible brownfield area as a result of the 31 involuntary ownership of the site through bankruptcy, tax

1 delinquency, abandonment, or other circumstances in which the 2 state or local government involuntarily acquires title by 3 virtue of its function as a sovereign, or as a result of 4 ownership from donation or gift, unless the state or local government has otherwise caused or contributed to a release of 6 a contaminant at the brownfield site.

- (3) REOPENERS. -- Upon completion of site rehabilitation 8 in compliance with ss. 376.77-376.83, no additional site rehabilitation shall be required unless it is demonstrated:
- (a) That fraud was committed in demonstrating site 11 Conditions or completion of site rehabilitation;
- (b) That new information confirms the existence of an 13 area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance 15 with s. 376.81, or which otherwise poses the threat of real 16 and substantial harm to public health, safety, or the 17 environment in violation of the terms of ss. 376.77-376.83;
- (c) That the remediation efforts failed to achieve the 19 site rehabilitation criteria established under s. 376.81;
- (d) That the level of risk is increased beyond the acceptable risk established under s. 376.81 due to substantial changes in exposure conditions, such as in a change in land 23 use from nonresidential to residential use. Any person who changes the land use of the brownfield site thus causing the level of risk to increase beyond the acceptable risk level may be required by the department to undertake additional remediation measures to assure that human health, public 28 safety, and the environment are protected to levels consistent 29 with s. 376.81; or

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(e) That a new release occurs at the brownfield site subsequent to a determination of eligibility for participation 3 in the brownfield program established under s. 376.80.

(4) ADDITIONAL LIABILITY PROTECTION FOR LENDERS .--

(a) The Legislature declares that in order to achieve the economic redevelopment and site rehabilitation of brownfield sites in accordance with ss. 376.77-376.83, it is imperative to encourage financing of real property transactions involving brownfield site corrective-action 10 plans. Accordingly, lenders, including those serving as a 11 trustee, personal representative, or in any other fiduciary 12 capacity, are entitled to the liability protection established 13 in subsection (2) if they have not caused or contributed to a 14 release of a contaminant at the brownfield site.

(b) Lenders who hold indicia of ownership at a 16 brownfield site within an eligible brownfield area primarily 17 to protect a security interest or own a brownfield site within 18 an eligible brownfield area as a result of foreclosure or a 19 deed in lieu of foreclosure of a security interest and who 20 seek to sell, transfer, or otherwise divest the site via sale at the earliest practicable time are not liable for the 22 release or discharge of a contaminant from a brownfield site 23 within an eliqible brownfield area; for the failure of the 24 person responsible for brownfield site rehabilitation to 25 comply with the brownfield site rehabilitation agreement; or 26 for future site rehabilitation activities required under a 27 reopener provision established in subsection (3) when the 28 lender has not divested the borrower of, or otherwise engaged 29 in, decision-making control of the site rehabilitation or site 30 operations or undertaken management activities beyond those 31 required to protect its financial interest and when an act or

1 omission of the lender has not otherwise caused or contributed 2 to a release of a contaminant at the brownfield site within an 3 eligible brownfield area. Section 7. Section 376.83, Florida Statutes, is 5 created to read: 376.83 Violation; penalties .--6 7 (1) It is a violation of ss. 376.77-376.82, and it is 8 prohibited for any person, to knowingly make any false statement, representation, or certification in any 10 application, record, report, plan, or other document filed or 11 required to be maintained, or to falsify, tamper with, or 12 knowingly render inaccurate any monitoring device or method 13 required to be maintained under ss. 376.77-376.82, or by any 14 permit, rule, or order issued under this chapter or chapter 15 403. 16 (2) Any person who willfully commits a violation 17 specified in subsection (1) is quilty of a misdemeanor of the 18 first degree, punishable by a fine of not more than \$10,000 or 19 by 6 months in jail, or by both, for each offense, Each day 20 during any portion of which such violation occurs constitutes 21 a separate offense. 22 Section 8. (1) The Legislature recognizes that the 23 United States Environmental Protection Agency has created

several pilot projects for redevelopment of brownfield areas

25 to gather information on the best ways to return old 26 industrial and commercial sites to productive use in

27 situations where redevelopment is complicated by potential 28 environmental contamination. These pilot project areas will 29 perform initial work to seek developers to restore the sites, 30 and will also incorporate the efforts of lenders, regulators,

1 initiative is flexible, allowing local governments to use a variety of approaches to rehabilitate abandoned or 3 underutilized sites, neighborhoods, and small regional areas. (2)(a) The Legislature has determined that it would be beneficial to provide similar incentives in this state for the rehabilitation and redevelopment of brownfield areas. A series 7 of pilot projects in this state could help demonstrate a variety of techniques and approaches to mobilize public and private resources for the purposes of accelerating the 10 rehabilitation and redevelopment of brownfield areas. The 111 pilot projects could also help form partnerships with the 12 federal pilot projects in areas where opportunities are available. Accordingly, the department shall, contingent upon 13 14 funds being available in the General Appropriations Act for 5 fiscal year 1997-1998, establish seven pilot projects for 16 rehabilitation of brownfield areas, including the areas that are already pilot projects designated by the United States 17 18 Environmental Protection Agency as of the effective date of this act. Then, give priority to those brownfield areas which 20 have applied to the United States Environmental Protection 21l Agency for designation as a national or a regional pilot 22 project. Of the amount available to each pilot project area in 23 the General Appropriations Act for fiscal year 1997-1998, 24 one-half must be made available for activities related to 25 rehabilitation of brownfield sites in the pilot project area 26 and one-half must be made available to employers who have registered as participating employers with the WAGES Program 27 and have business locations in designated brownfield areas 28 29 which create at least ten new jobs that are not associated 30 with the implementation of the corrective-action plan. These 31 amounts must be used for one or more of the following:

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1.	λs	incentive	payments	to	encourage	employers	to
		Program pa					

- 2. To offset wage costs, wholly or in part, for WAGES Program participants who are employed for longer than 6 months and whose wages exceed \$15,000 annually.
- 3. To encourage employers to assist employees, both 7 WAGES Program participants and other employees, to acquire 8 additional education or training for enhancement of job skills or basic literacy.
- (b) The department shall work with local officials in 11 the pilot project area to identify specific sites that should 12 be included in the brownfield area pilot project. The project 13 should demonstrate a commitment of public and private entities 14 and involve the local community. These pilot projects should 15 be undertaken with the objective of a fast-track approach to 16 demonstrate all phases of rehabilitation and what can be 17 accomplished using federal, state, local, and private 18 resources. The department is directed to employ risk-based 19 corrective-action considerations specified in section 376.81, 20 Florida Statutes, in overseeing and evaluating the site 21 rehabilitation plans for pilot project areas.
- Section 9. The Department of Environmental Protection 23 shall prepare an annual report to the Legislature, beginning 24 in December 1998, which shall include, but not be limited to the number of sites that have been remediated under the 26l provisions of this act.

Section 10. This act shall take effect July 1, 1997.

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STATEMENT OF SUBSTANTIAL CHANGES CONTAINED IN COMMITTEE SUBSTITUTE FOR CS/SB's 1306 and 1934

Deletes all appropriations to the Department of Environmental Protection for cleanup and to the Department of Labor and Employment Security for the WAGES Program. Provides, contingent upon funds being available in the 1997-98 General Appropriations Act, the establishment of seven pilot project (in lieu of five) for rehabilitation of brownfield areas. Provides that any funds included in the General Appropriation Act must be divided equally between rehabilitation activities and the WAGES Program.

Resources Committee and Senators Latvala and

Hargrett

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SENATE STAFF ANALYSIS AND ECONOMIC IMPACT STATEMENT

(This document is based only on the provisions contained in the legislation as of the latest date listed below)

Date:	March 26, 1997	Revised. <u>03/27/</u>	97	
Subject:	Brownfields redevelo	pment		
	Analyst	Staff Director	Reference	Action
2.	ns M	Voigt Smith (S)	NR CA WM	Favorable/CS Withdrawn Favorable/CS

Summary:

This bill creates the Brownfields Redevelopment Act. Provides legislative intent and definitions. Provides for a brownfield program administration process. Provides that a brownfield area must be designated by a local government by resolution. Provides the criteria to be considered when designating a brownfield. Provides notice requirements for a brownfields designation. Requires the person responsible for brownfield site rehabilitation to enter into a brownfield site rehabilitation agreement with the Department of Environmental Protection (DEP) or an approved local environmental program. Specifies what the agreement must include. Provides that contractors must meet certain qualifications. Provides that any professional engineer or geologist providing professional services relating to site rehabilitation must carry professional liability insurance with a specified coverage amount. Provides that certain immunity provisions may be revoked under certain circumstances. Provides for cleanup criteria. Provides eligibility criteria and liability protection under certain circumstances. Directs the DEP to attempt to negotiate certain agreements with the U.S. Environmental Protection Agency. Provides penalties for violations of this act. Directs the DEP to establish five pilot brownfield projects. Requires the Department of Environmental Protection to prepare an annual report to the Legislature.

This bill creates ss. 376.77, 376.78, 376.79, 376.80, 376.81, 376.82, and 376.83, F.S.

Present Situation: 11.

In Florida, there are approximately 1,562 hazardous waste sites (not including sites which may contain contamination from petroleum products and drycleaning solvents) that are currently being managed under the Department of Environmental Protection's enforcement program. Also, there are 893 additional sites in Florida that are listed in the EPA's Environmental Response

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BILL: CS/CS/SBs 1306 and 1934

Compensation and Liability Information System (CERCLIS). The CERCLIS list is used by EPA to track the potentially contaminated sites evaluated under the federal Superfund program.

Broadly defined, "brownfields" are abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by real or perceived environmental contamination. Nationally, brownfields represent an enormous waste of resources. It has been estimated that there may be from 100,000 to 450,000 brownfield sites nationwide. Federal, state, and local environmental laws have unwittingly contributed to the creation and expansion of brownfields. Because of the cost of cleaning up a contaminated site and the potentially serious liability issues, it has been easier and more cost-effective for developers to ignore these abandoned, generally urban sites in favor of developing open greenspace areas, even though many of the sites in a brownfield area may actually contain little or no actual environmental contamination. Concern over the rapid development of greenspace nationwide has prompted a great deal of interest in the redevelopment of brownfields.

The U.S. Environmental Protection Agency (EPA) launched the Brownfields Initiative to empower states, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely clean up, and sustainably reuse brownfields. The stated anticipated benefits of the Brownfields Initiative in the affected communities will be a cleaner environment, new jobs, and enhanced tax base, and a sense of optimism about the future. EPA activities to help the states implement and realize the benefits of the Brownfields Initiative include clarification of liability issues, partnership and outreach, brownfields pilot projects, and job development and training. To date, Florida has two pilot projects receiving Brownfield Initiative funds from the EPA -- Clearwater and Miami.

Florida has strict liability laws, patterned after federal laws that compel persons responsible for causing contamination from hazardous substances to be financially responsible for cleaning up the contaminated site. Generally, these laws operate to hold everyone in the chain of title for a contaminated property jointly and severally responsible for the costs of cleanup and rehabilitation. These proceedings can be costly and drawn out over long periods of time.

Florida uses the Water Quality Assurance Trust Fund to respond to sites which pose immediate environmental and public health threats while legal proceedings are underway to recover costs from responsible parties. This trust fund, however, serves a variety of needs and at the current rate of expenditures on brownfield sites, it will take decades to respond to the current list of potential brownfield sites.

Often, private sources would be willing to commit the financial resources to redevelop brownfield areas if certain impediments could be removed, such as strict liability provisions which entangle everyone in the chain of title for brownfield sites and unrealistic cleanup standards for brownfield sites which historically have been inflexible and drive up the costs to rehabilitate and clean up these sites.

BILL: CS/CS/SBs 1306 and 1934

It is clear that for Florida to accelerate the rate of cleanup activities at the large number of brownfield sites, the private sector must be encouraged through incentives to involve its vast financial resources to help redevelop and reuse brownfield sites. Such involvement can provide clear benefits to the environment and public health. Finally, such activities will also help with

other state policies such as economic development, job creation, reduction of urban sprawl, and

111. **Effect of Proposed Changes:**

This bill creates the Brownfields Redevelopment Act.

promotion of urban infill just to name a few.

Section 1: Section 376.77, F.S., is created to provide that the act may be cited as the "Brownfields Redevelopment Act."

Section 2: Section 376.78, F.S., is created to provide legislative intent with regard to brownfields. The reduction of public health and environmental hazards on existing commercial and industrial sites is vital to their use and reuse as sources of employment, housing, recreation, and open-space areas. The reuse of industrial land is an important component of sound land-use policy for productive urban purposes that will help prevent the premature development of farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure. Further, the abandonment or underuse of brownfield sites results in the inefficient use of public facilities and services, as well as land and other natural resources, extends conditions of blight in local communities, and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.

Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments. Site rehabilitation should be based on the actual risk that contamination on a site may pose to the environment and public health, taking into account its current and future use and the degree to which contamination may spread and place the public or the environment to risk.

This section further provides intent and finding regarding environmental justice considerations and recognition that the environment is an important element of the quality of life in any community. Environmental justice considerations should be inherent in meaningful public participation elements of a brownfields redevelopment program.

Cooperation among federal, state, and local agencies, local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.

Section 3: Section 376.79, F.S., is created to define the following terms: "brownfield sites," "brownfield area," "environmental justice," "department," "local pollution control program," "person responsible for brownfield site rehabilitation," and "person".

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Section 4: Section 376 80, F.S., is created to provide for a brownfield program administration process. A local government with jurisdiction over the brownfield area must notify the DEP of its decision to designate a brownfield area for rehabilitation. The notification must include a resolution by the local government body to which is attached a map adequate to clearly designate exactly which parcels are to be included in the brownfield area or a less detailed map which is accompanied by a legal description of the brownfield area. Any property owner within a proposed brownfield area may request in writing to have his property removed from the proposed designation and the local government is required to grant the request. The local government shall provide for public hearings and notice of the proposed designation.

If a local government proposes to designate a brownfield area that is outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield pilot project areas, the local government must conduct at lease one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and economic developments anticipated, neighborhood residents' considerations, and other relevant local concerns. The notice of public hearing must be made in a newspaper of general circulation in the area and the notice must be at least 6 inches square in size. The notice must also appear in ethnic newspapers or local community bulletins, must be posted in the affected area, and must be announced at a scheduled meeting of the local governing body before the actual public hearing.

The local government must consider the following in determining the area to be designated as a brownfield area.

- Whether the brownfield area warrants economic development and has a reasonable potential for such activities;
- Whether the proposed area to be designated represents a reasonable focused approach and is not overly large in geographic coverage;
- Whether the area has potential to interest the private sector in participating in rehabilitation; and
- Whether the area contains sites or parts of sites suitable for limited recreational open space, cultural, or historical preservation purposes.

The local government shall designate a brownfield area if requested by a person if certain conditions are met. That person must demonstrate that the brownfield program will result in increased economic productivity at the site, including the creation of at least 10 new jobs which are not associated with the implementation of the brownfield site corrective action plan; and that person must provide notice to neighbors and nearby residents of the proposed area and afforded the opportunity for comments and suggestions about rehabilitation from those receiving notice. Further, the person requesting the designation must provide reasonable assurance that he had sufficient financial resources to complete and implement the corrective action plan and provide

assurances that implementing the plan will comply with rules of the department to protect against adverse effects on public health or the environment.

At the time of the adoption of the resolution, the local government must notify the DEP of the entity that it is designating as the "person responsible for brownfield site rehabilitation." If the agency or person who will be responsible for the coordination changes during the brownfield site rehabilitation approval process, the DEP or the affected local pollution control program must notify the affected local government when the change occurs.

Local governments or persons responsible for rehabilitation of brownfield areas must establish an advisory committee for the purpose of improving public participation and receiving public comments on rehabilitation and remediation of the brownfield area, future land use, local employment opportunities, community safety, and environmental justice.

The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the DEP or an approved local environmental program. The agreement must include:

- A brownfield site rehabilitation schedule.
- A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists. Upon completion of the approved remedial action, the department shall require the professional engineer or professional geologist to certify that the corrective action was, to the best of his knowledge, completed in substantial conformance with the plans and specifications approved by the department.
- A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under DEP rules.
- A commitment to conduct site rehabilitation consistent with state, federal, and local laws and consistent with the brownfield site contamination cleanup criteria specified in this bill.
- Timeframes for the DEP's review of technical reports and plans submitted in accordance with the agreement. The DEP is required to make every effort to adhere to established agency goals for reasonable timeframes for review of such documents.
- A commitment to secure site access for the department or approved local environmental program to all brownfield sites within the eligible brownfield area for activities associated with site rehabilitation.
- Other provisions that the person responsible for brownfield site rehabilitation and the DEP agree upon that will improve or enhance the brownfield site rehabilitation process.
- A description of any pollution prevention plan or measures for the brownfield site.

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Contractors must meet certain qualifications.

Any professional engineer or geologist providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.

During the cleanup process, if the DEP or local program fails to complete the review of a technical document within the timeframe specified in the brownfield site rehabilitation agreement, the person responsible for brownfield site rehabilitation may proceed to the next site rehabilitation task at his own risk. Exceptions include requests for "No Further Action," "Monitoring Only Proposals," and feasibility studies which must be approved prior to implementation.

If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site rehabilitation agreement, the DEP shall allow 90 days for that person to return to compliance with the provision at issue or to renegotiate a modification to the agreement with the DEP for good cause shown. If an imminent hazard exists, the 90-day grace period shall not apply. If the project is not returned to compliance with the agreement and a modification cannot be negotiated, the immunity provisions of s. 376.82, F.S., will be revoked.

The DEP is authorized and encouraged to enter into delegation agreements with local pollution control programs.

Local governments are encouraged to utilize the full range of economic and tax incentive available to promote the rehabilitation of brownfield areas.

Section 5: Section 376.81, F.S., is created to provide for contamination cleanup criteria. The secretary of DEP shall establish criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation may be deemed completed. In establishing the rule, the DEP shall incorporate, to the maximum extent feasible, risk-based corrective action principles to achieve protection of human health and safety and the environment in a cost-effective manner. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program task or site rehabilitation program must:

- Consider the current exposure and potential risk to humans and the environment.
- Establish the point of compliance at the source of the contamination. However, the department may temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is within the property boundary under certain conditions.

- Ensure that the site-specific cleanup goal is that all contaminated brownfield sites and brownfield areas ultimately achieve the applicable cleanup target levels provided for in this section. The department may allow the concentrations of contaminants to temporarily exceed the applicable cleanup target levels under certain conditions.
- Allow brownfield site and brownfield area rehabilitation programs to include the use of
 institutional or engineering controls to eliminate or control the potential exposure to
 contaminants to humans or the environment. The use of controls must be preapproved by the
 department.
- Consider the synergistic, antagonistic, and additive effects of contaminants when the scientific data becomes available.
- Take into consideration certain individual site characteristics.
- Apply water quality standards as specified in the bill.
- Provide for the department to issue a "no further action order" under certain circumstances.
- Establish appropriate cleanup target levels for soils.

The department shall require source removal under certain circumstances.

Section 6: Section 376.82, F.S., is created to provide the eligibility criteria and liability protection. Any person or governmental entity who has not caused or contributed to the contamination of a brownfield site after July 1, 1997, is eligible to participate in the brownfield rehabilitation program subject to the following:

Potential brownfield sites currently subject to ongoing formal or administrative enforcement action or corrective action pursuant to federal authority including, but not limited to, the Comprehensive Environmental Response Compensation and Liability Act (CERCLA or Superfund), the Safe Drinking Water Act, the Clean Water Act, or under an order from the United States Environmental Protection Agency (EPA) pursuant to the Resource Conservation and Recovery Act, or that have obtained or are required to obtain a permit for the operation of a hazardous waste treatment, storage, or disposal facility, a post closure permit, or a permit pursuant to the federal Hazardous and Solid Waste Amendments of 1984 are not eligible for participation in a brownfield corrective action unless specific exemptions are secured by Memorandum of Agreement with the EPA. A brownfield site within an eligible brownfield area that subsequently becomes subject to formal judicial or administrative enforcement action or corrective action under such federal authority shall have its eligibility revoked unless specific exemptions are secured by a Memorandum of Agreement.

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• Potential brownfield sites currently subject to ongoing corrective action or enforcement under state authority, including those sites currently subject to a pending consent order with the state, are eligible for participation in a brownfield corrective under certain conditions.

Any person who executes and implements to successful completion a brownfield site rehabilitation agreement is relieved from further liability for remediation of the site to the state and to third parties and for liability in contribution to any other party who has or may incur cleanup liability for the brownfield site. This limitation does not affect the right of a third party other than the state to pursue an action for damages to property or person; however, a third party cannot compel site rehabilitation in excess of that required in the approved corrective action rehabilitation schedule or otherwise required by the DEP or approved local pollution control program. This section does not affect the ability or authority to seek contribution from any person who may have liability with respect to the site and who did not receive cleanup liability protection under ch. 376, F.S.

The liability protection is effective upon execution of a brownfield site rehabilitation agreement and shall remain effective provided the person responsible for brownfield site rehabilitation complies with the terms of the agreement. Any statute of limitation which would bar the department from pursuing relief in accordance with its existing authority is tolled from the time the agreement is executed until site rehabilitation is completed or immunity is revoked pursuant to s. 376.80(9), F.S. Completion of the performance of the remedial obligations at the brownfield site must be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department or the approved local pollution control program.

The legislature, in recognition of its limitations in addressing cleanup liability under federal pollution control programs, directs the DEP to attempt to negotiate a memorandum of agreement or similar document with the U.S. Environmental Protection Agency (EPA), whereby the EPA agrees to forego enforcement of federal corrective action authority at brownfield sites that have received a site rehabilitation completion or "no further action" determination from the department or which are in the process of implementing an approved corrective action rehabilitation schedule.

No unit of state or local government may be held liable for implementing corrective action at a brownfield site within an eligible brownfield area as a result of the involuntary ownership of the site through bankruptcy, tax delinquency, abandonment, or other circumstances in which the local government involuntarily acquires title by virtue of its function as a sovereign, or as a result of ownership from donation or gift, unless the local government has otherwise caused or contributed to a release of a contaminant at the brownfield site.

Upon completion of site rehabilitation, no additional site rehabilitation is required unless:

• Fraud was committed regarding site conditions or the corrective action rehabilitation schedule;

• New information confirms the existence of an area of previously unknown contamination which exceed the site-specific rehabilitation levels or otherwise poses the threat of real and substantial harm to the public health, safety, or the environment;

- The remediation efforts failed to achieve the cleanup standards or protection levels established under s. 376.81, F.S.;
- The level of risk is increased beyond the acceptable risk established under s. 376.81, F.S., due to substantial changes in exposure conditions. Any person who changes the land use of the brownfield site this causing the level of risk to increase beyond the acceptable risk level may be required by the department to undertake additional remediation measures; or
- A new release occurs at the brownfield site subsequent to a determination of eligibility for participation in the brownfield program.

Additional liability protection is provided for lenders under certain conditions.

Section 7: Section 376 83, F.S., is created to provide penalties for violations of this act.

Section 8: The DEP is directed to establish seven pilot projects for rehabilitation of brownfield areas including the two areas that are already pilot projects designated by the U.S. EP and giving priority to those sites that have applied to EPA for national or regional designation. The project should demonstrate a commitment of public and private entities and involve the local community. These pilot projects should be undertaken with the objective of a fast-track approach to demonstrate all phases of rehabilitation and what can be accomplished using federal, state, local, and private resources. The department is directed to employ risk-based corrective action considerations in overseeing and evaluating the site-rehabilitations plans for pilot project areas. Provides any fund included in the General Appropriations Act be divided equally between rehabilitation of brownfield sites and the WAGES Program.

Section 9: The Department of Environmental Protection is required to prepare an annual report to the Legislature beginning in December 1998 on the status of the brownfields program. The report shall be available for public comment 60 days prior to submittal to the Legislature and comments received shall be submitted with the report to the Legislature.

Section 10: This act takes effect on July 1, 1997.

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IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

This bill would require a local government to designate a brownfield area under this act if requested by a person who has agree to participate in the rehabilitation program and who demonstrates that the increased productivity at the site will result in the creation of at least 10 new jobs not association with the rehabilitation efforts. Pursuant to the designation process, the local government would be required to hold public hearings and comply with the notice requirements in the act. These costs are not expected to be significant.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions:

None.

V. Economic Impact and Fiscal Note:

A. Tax/Fee Issues:

None.

B. Private Sector Impact:

This bill could greatly facilitate the rehabilitation of abandoned and blighted areas. The rehabilitation costs for a contaminated site in a designated brownfield area could be less under this bill since the site owner would be able to take advantage of risk-based corrective action principles. Since no state funds other than pilot project funds will be used for cleanup, this is an incentive for the private sector to use its own financial resources. Further, the liability protection provided in the bill allow a degree of certainty regarding the rehabilitation process.

The redevelopment of these abandoned and underutilized, typically urban areas will help to revitalize these communities and stimulate competition in the business community, economic development, and may lead to increased productive employment. In addition, the overall quality of life could be improved by providing a cleaner environment in which to work and live.

Those benefiting most from the provisions of this bill in the near future will be the communities and businesses located in the designated brownfield areas and the seven pilot projects.

C. Government Sector Impact:

Although this bill makes no appropriations, full implementation will require additional resources. Depending on the number of pilot projects, the Department of Environmental Protection and the Department of Labor and Employment Security will both require appropriations in the General Appropriations Act.

The DEP has indicated that in order to take into consideration the innovative approaches under the risk-based corrective action principles provided for in the bill, seven new positions would be required. To obtain the expertise necessary to be able to work constructively with the brownfield developer's consultant, these professional positions would have to be either PE II's or PG II's. The estimated staff costs for these positions would be \$480,290. If the DEP employed professionals at the PE I or PG I level, the estimated staff costs would be \$437,881. These estimates do not take into account the estimated \$5,000-\$8,000 for the OSHA safety training and medical monitoring that may be needed for DEP employees. Further, the staff cost estimates do not include clerical costs that would be needed.

In addition, there will be and indeterminate amount of non-recurring costs associated with the rulemaking for the cleanup criteria.

Local governments may incur some costs associated with the designation of brownfield areas. However, the local governments stand to benefit greatly through the revitalization of their urban area and return abandoned properties back to productive use and subject once again to property taxes. The cleanup of environmental contamination provides a safer, healthier community for its residents.

	The Department of Labor and Employment Security will experience some operational costs associated with the implementation of the provisions relating to the WAGES Program. The amount of these costs cannot be determined at this time.
VI.	Technical Deficiencies:
	None.
VII.	Related Issues:
	None.
VIII.	Amendments:
	None.
-	This Sanata staff analysis does not reflect the intent or official position of the bill's sponsor or the Florida Sanata

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Journal of the Senate

Number 10—Regular Session

Thursday, April 3, 1997

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CALL TO ORDER

The Senate was called to order by the President at 9 00 a m. A quorum present—38

Madam President	Dantzler	Jenne	Ostalkiewicz
Bankhead	Diaz-Balart	Jones	Rossin
Bronson	Dudley	Kırkpatrıck	Scott
Brown-Waite	Dyer	Klein	Silver
Campbell	Forman	Kurth	Sullivan
Casas	Grant	Latvala	Thomas
Childers	Hargrett	Lee	Turner
Clary	Harris	McKay	Williams
Cowin	Holzendorf	Meadows	
Crist	Horne	Myers	

Excused Senator Burt until 2 25 pm

PRAYER

The following prayer was offered by former Senate President, Phil Lewis

Let's lift our hearts and minds to God and ask for his blessing

Our Heavenly Father, who has made the heaven and earth, we ask you today to bless this Senate and its leadership. We also, particularly, want to ask you to bless all of the older members who are visiting here today and remember those who can't be with us today who have passed on. We ask you to give the seated Senate the courage to do what is right for your people. Amen

PLEDGE

Senate Pages, Kristy Calhoun of Crawfordville and Alissa Michele Koerner of Jupiter, led the Senate in the pledge of allegiance to the flag of the United States of America

MOTIONS RELATING TO COMMITTEE REFERENCE

On motion by Senator Bankhead, by two-thirds vote CS for SB 250 and CS for SB 1288 were withdrawn from the Committee on Rules and Calendar, CS for SB 272 was withdrawn from the Committee on Children, Families and Seniors, CS for SB 630 was withdrawn from the Committee on Education, SB 776 was withdrawn from the Committee on Education, SB 776 was withdrawn from the Committee on Criminal Justice, SB 806 was withdrawn from the Committees on Governmental Reform and Oversight, and Ways and Means, and referred to the Committees on Governmental Reform and Oversight, Transportation, and Ways and Means, and CS for SB 2044 was withdrawn from the Committee on Ways and Means and referred to the Committee on Cyse and Means and referred to the Committees on Community Affairs, and Ways and Means

On motion by Senator Campbell, by two-thirds vote SB 638, SB 640, SB 1902 and SB 1200 were withdrawn from the committees of reference and further consideration

On motion by Senator Childers, by two-thirds vote SB 2320 was withdrawn from the committee of reference and further consideration

On motion by Senator Sullivan, by two-thirds vote CS for SB 130, SB 152, CS for SB 270, SB 334, SB 684, CS for SB 1160, CS for SB's 1286 and 1446, SB 1344 and CS for SB 1992 were withdrawn from the Committee on Ways and Means

On motion by Senator Sullivan, by two-thirds vote SB 52, CS for SB's 530 and 848, CS for SB 718, SB 1042, CS for SB 1084, CS for SB 1376, SB 1872, SB 2400 and SB 2402 were withdrawn from the Committee on Ways and Means

On motion by Senator Bankhead, by two-thirds vote SB 766 was removed from the calendar and referred to the Committee on Judiciary, and SB 2330 was withdrawn from the Committees on Commerce and Economic Opportunities, Governmental Reform and Oversight; and Ways and Means; and referred to the Committees on Commerce and Economic Opportunities, Health Care, and Ways and Means

On motion by Senator Williams, by two-thirds vote SB 2262 and SB 2160 were withdrawn from the committees of reference and further consideration

MOTIONS

On motion by Senator Bankhead, a deadline of 5 00 pm. Friday, April 4, was set for filing amendments to Bills on Third Reading to be considered Monday, April 7

On motion by Senator Bankhead, by two-thirds vote all bills remaining on the Special Order Calendar this day were established as the Special Order Calendar for Monday, April 7

SPECIAL ORDER CALENDAR

On motion by Senator Hargrett-

CS for SB 1002—A bill to be entitled An act relating to the Department of Highway Safety and Motor Vehicles, amending s 316 066, FS, deleting a penalty for failure to provide proof of insurance to a law enforcement officer under certain circumstances, amending s 316 2065, providing that a violation is a pedestrian violation, amending s 316 2397, FS, authorizing motor fuel tankers to display amber lights, amending s 316 645, FS, including reference to chapter 320, FS, with respect to the arrest authority of an officer at the scene of a traffic

On motion by Senator Holzendorf-

CS for SB's 780, 520 and 692—A bill to be entitled An act relating to economic development, creating ss 212 097, 212 098, FS, creating the Rural Job Tax Credit Program and the Urban High-Crime Area Job Tax Credit Program, amending ss 220 02, 220 13, FS, conforming provisions, creating s 220 189, FS, allowing credit for the Rural Job Tax Credit Program and the Urban High-Crime Area Job Tax Credit Program, providing an effective date

-was read the second time by title

The Committee on Ways and Means recommended the following amendment which was moved by Senator Holzendorf

Amendment 1—On page 2, line 27, following the period () insert. The term also includes an employee leased from an employee leasing company licensed under chapter 468

Senator McKay moved the following amendment to Amendment 1 which was adopted

Amendment 1A.—On page 1, delete line 18 and insert employee leasing company licensed under chapter 468, if such employee has been continuously leased to the employer for an average of at least 36 hours per week for more than 6 months

Amendment 1 as amended was adopted

The Committee on Ways and Means recommended the following amendment which was moved by Senator Holzendorf and adopted

Amendment 2—On page 3, line 9, delete "(6)" and insert (8)

Senator Hargrett moved the following amendments which were adopted

Amendment 3—On page 3, lines 6-22, delete those lines and insert

- (e) "Qualified high-crime area" means an area selected by the Office of Tourism, Trade, and Economic Development in the following manner every third year, the office shall rank and tier those areas nominated under subsection (8), according to the following prioritized criteria
- 1 Highest arrest rates within the geographic area for violent crime and for such other crimes as drug sale, drug possession, prostitution, vandalism, and civil disturbances,
- 2 Highest reported crime volume and rate of specific property crimes such as business and residential burglary, motor vehicle theft, and vandalism.
- 3 Highest percentage of reported index crimes that are violent in nature.
 - 4 Highest overall index crime volume for the area, and
 - 5 Highest overall index crime rate for the geographic area

Amendment 4—On page 8, delete line 7 and insert during any calendar year is \$5 million, of which \$1 million shall be exclusively reserved for Tier-one areas The Department of

Amendment 5 (with title amendment)—On page 18, line 9, after the period () insert. The Office of Tourism, Trade, and Economic Development shall conduct a review of the Urban High-Crime Area Job Tax Credit and the Rural Job Tax Credit Program and submit its report to the Governor, President of the Senate, and the Speaker of the House of Representatives by February 1, 2000

And the title is amended as follows

On page 1, line 10, after the semicolon (,) insert providing for a review of the programs,

Amendment 6—On page 6 delete line 30 and insert 125 011(1) may nominate no more than three high crime areas

Pursuant to Rule 4 19 CS for SB's 780, 520 and 692 as amended was ordered engrossed and then placed on the calendar of Bills on Third Reading

On motion by Senator Williams, by two-thirds vote-

CS for CS for SB 1154—A bill to be entitled An act relating to growth management, amending s 380 06, FS, revising statewide guidelines and standards and substantial deviations for developments of regional impact, amending s 403 973, FS, providing for an expedited permitting process for economic development projects and comprehensive plan amendments, providing an effective date

-was read the second time by title

Senator Hargrett moved the following amendment

Amendment 1—On page 11, line 15, after the period () insert. The agreement must also specify whether the significant traffic impacts on the interstate system will be mitigated through the implementation of a project or payment of funds to the Department of Transportation. Where funds are paid, the Department of Transportation must include in the 5-year work program transportation projects or project phases, in an amount equal to the funds received, to mitigate the traffic impacts associated with the proposed project.

Senator Hargrett moved the following substitute amendment which was adouted

Amendment 2—On page 11, line 27, after the period () insert. The agreement must also specify whether the significant traffic impacts on the interstate system will be mitigated through the implementation of a project or payment of funds to the Department of Transportation Where funds are paid, the Department of Transportation must include in the 5-year work program transportation projects or project phases, in an amount equal to the funds received, to mitigate the traffic impacts associated with the proposed project

Senator Williams moved the following amendment which was adopted

Amendment 3 (with title amendment)—On page 14, delete line 11 and insert

Section 3 This act shall take effect upon becoming a law, except that subsections (5), (6), and (7) of section 403 973, Florida Statutes, shall take effect October 1, 1997

And the title is amended as follows

On page 1, delete line 9 and insert providing effective dates

Pursuant to Rule 4 19, CS for CS for SB 1154 as amended was ordered engrossed and then placed on the calendar of Bills on Third Reading

On motion by Senator Latvala, by two-thirds vote-

CS for CS for SB's 1306 and 1934—A bill to be entitled An act relating to brownfields redevelopment, creating s 376 77. FS, providing a short title, creating s 376 78, FS, providing legislative intent, creating s 376 79. FS, defining terms, creating s 376 80. FS, providing for a brownfield program administration process, creating s 376 81, FS, providing for brownfield site contamination cleanup criteria, creating s 376 82. FS, providing for eligibility criteria and liability protection, creating s 376 83, FS, providing penalties, providing for pilot projects, providing appropriations, requiring the Department of Environmental Protection to report annually to the Legislature, providing an effective date

-was read the second time by title

Senator Latvala moved the following amendment which was adopted

Amendment 1.—On page 20, line 28, delete s 376.80(9) and insert s 376.80(10)

Senators Dantzier and Latvala offered the following amendment which was moved by Senator Latvala

Amendment 2 (with title amendment)—On page 27, between lines 20 and 21, insert

Section 11 Notwithstanding the December 31, 1996 deadline to file applications pursuant to subsection (12) of section 376 3071, Florida Statutes, the Department of Environmental Protection shall accept any applications for reimbursement of claims that were not received by the December 31–1996 deadline solely because the US-Post Office or small package carrier service was unable to timely deliver the application on that date due to adverse weather conditions which prevented air travel. Reimbursement applications which the department returned because they were received beyond the deadline must be resubmitted and received by the department by September 1, 1997, with an affidavit explaining the facts surrounding the late delivery that has been sworn to or affirmed pursuant to chapter 117. Florida Statutes, from the small package carrier who delivered the late application. Such claims shall be eligible for payment in the same priority as if they had been received by 500 pm, December 31, 1996.

(Renumber subsequent section)

And the title is amended as follows

On page 1, line 17, after "Legislature", insert—providing an exception to deadline for receipt of reimbursement applications received pursuant to s. $376\,3071$, F.S.,

Senators Dantzler and Latvala offered the following amendments to Amendment 2 which were moved by Senator Latvala and adopted

Amendment 2A.—On page 1, lines 14-17, delete those lines and insert On page 26, between lines 26 and 27 insert

Section 10 Notwithstanding the December 31, 1996,

Amendment 2B—On page 1, line 28, after "affidavit" insert and other supporting documents, shipping reports, or other appropriate documentation

Amendment 2 as amended was adopted

Pursuant to Rule 4 19, CS for CS for SB's 1306 and 1934 as amended was ordered engrossed and then placed on the calendar of Bills on Third Reading

On motion by Senator Williams-

SB 702-A bill to be entitled An act relating to the repeal of advisory bodies and other governmental entities, amending s 27 36, FS, to conform to the abolition of the Council on Organized Crime; amending s 228 0875, FS, terminating the Governor's Summer Colleges Council, amending s 230 71, FS, terminating the Intergenerational School Volunteer Advisory Board, amending s 239 505, FS, terminating the Advisory Board on Constructive Youth Programs, repealing ss 288 971, 288 972, 288 973, 288 974, 288 975, 288 976, 288 977, 288 980, FS, to terminate the Florida Defense Conversion and Transition Commission and its related duties, amending s 408 033, FS, relating to local and state health planning, terminating the Statewide Health Council, amending ss 186 022, 186 508, 240 5121, 395 604, 408 038, 408 039, 408 0455, FS, and repealing ss 186 003(9), 186 503(9), relating to definitions of the council, to conform, repealing chapter 30280, Laws of Florida, 1955, as amended, to terminate the Clay County Hospital District and the Clay County Hospital Authority, repealing chapter 57-700, Laws of Florida, as amended, to terminate the Suwanee River Authority. repealing chapter 59-1939, Laws of Florida, as amended, to terminate the Union County Development Authority, repealing chapter 67-2027, Laws of Florida, to terminate the Santa Rosa County Airport and Industrial Authority, repealing chapter 71-926, Laws of Florida, to terminate the Sumter County Hospital Authority, repealing s 79, ch 90-201, Laws of Florida, to terminate the International Language Institute Advisory Council, repealing s 1, ch 90-232, Laws of Florida, to terminate the Task Force on County Contributions to Medicaid, repealing proviso language in s 1, ch 91-193, Laws of Florida, to terminate the Commission on Long-Term Care, repealing s 63, ch 93-164, Laws of Florida, to terminate the Commission to Study the Safety and Security of Railroad-Highway Grade Crossings, repealing ss 23, 24, ch 94-292, Laws of Florida, to terminate the Florida Education Facilities Study Committee, repealing proviso language in s 1A, ch 94-357, Laws of Florida, to terminate the Task Force on Productivity Enhancement, providing effective dates

-was read the second time by title

The Committee on Governmental Reform and Oversight recommended the following amendment which was moved by Senator Williams and adopted

Amendment 1 (with title amendment)—On page 2, line 24, insert

Section 1 Subsection (5) of section 2013, Florida Statutes, is amended to read

- 20 13 Department of Insurance —There is created a Department of Insurance
- (5) A Bureau of Financial and Support Services and a Bureau of Information Systems is created within the Division of Administration (Renumber subsequent sections)

And the title is amended as follows

On page 1, line 3, after the semicolon (,) insert—amending s 20 13, F S, deleting a reference to a Bureau of Insurance Systems in the Department of Insurance.

Senator Rossin moved the following amendment

Amendment 2 (with title amendment)—On page 2, line 24, insert

Section 1 Section 14 30. Florida Statutes, is transferred renumbered as section 286 30, Florida Statutes, and amended to read

286 30 14 30 Commission on Government Accountability to the People —

- (1) There is created the Commission on Government Accountability to the People
- (2) The commission shall consist of 15 members appointed by the Governor, subject to confirmation by the Senate, with 9 members from the private sector and 6 members from the public sector. The members shall serve 4-year terms of the initial appointees, terms shall be staggered as follows three members shall hold 1-year terms, four members shall hold 2-year terms, four members shall hold 3-year terms, and four members shall hold 4-year terms. The Governor shall fill all vacancies Upon the request of the chair of the commission or upon his or her own initiative, the Governor may replace members who are absent from two commission meetings within any calendar year.
- (3) The Governor shall appoint the initial chair Subsequent chairs shall be elected by a majority vote of the commission, shall serve 1-year terms, and shall be eligible for reelection. The commission shall elect the vice chair from its membership
- (4) The commission shall hold a minimum of four regular meetings during the calendar year Additional meetings may be called by the chair, or upon written request of a majority of the members of the commission All meetings of the commission are public in accordance with the provisions of s 286 011
- (5) The commission may establish such committees as it deems necessary to execute its powers and duties
- (6) Members of the commission shall not receive compensation for their service, however, they shall be entitled to per diem and travel expenses pursuant to s 112 061 Public sector members shall perform their commission duties in addition to fulfilling their regular public duties
- (7) The commission shall be assigned to the Department of Management Services Executive Office of the Governor for administrative and fiscal accountability purposes, and the Department of Management Services Executive Office of the Governor shall provide administrative support and services to the commission, otherwise, the commission shall function independently of the control and direction of the Governor
- (8) The commission shall, by majority vote, employ and set the compensation of an executive director, who shall serve at the pleasure of the commission

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A bill to be entitled An act relating to brownfields redevelopment: creating s. 376.77, F.S.; providing a short title: creating s. 376.78, F.S.: providing legislative intent: creating s. 376.79, F.S.: defining terms: creating s. 376.80. F.S.: providing for a brownfield program administration process: creating s. 376.81. F.S.: providing for brownfield site 10 contamination cleanup criteria: creating s. 11 376.82, F.S.; providing for eligibility 12 criteria and liability protection; creating s. 13 376.83, F.S.; providing penalties; providing 14 for pilot projects: providing appropriations: 15 requiring the Department of Environmental 16 Protection to report annually to the 17 Legislature: providing an exception to deadline 18 for receipt of reimbursement applications 1 9 received pursuant to s. 376.3071, F.S.; 20 providing an effective date. 21 Be It Enacted by the Legislature of the State of Florida: 23 24 Section 1. Section 376.77, Florida Statutes, is created to read: 25 26 376.77 Short title. -- Sections 376.77-376.83 may be 27 cited as the "Brownfields Redevelopment Act." 28 Section 2. Section 376.78, Florida Statutes, is 29 created to read: 30 376.78 Legislative intent. -- The Legislature finds and declares the following:

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1	(1) The reduction of public health and environmental
2	hazards on existing commercial and industrial sites is vital
3	to their use and reuse as sources of employment, housing,
4	recreation, and open-space areas. The reuse of industrial land
5	is an important component of sound land-use policy for
6	productive urban purposes which will help prevent the
7	premature development of farmland, open-space areas, and
•	natural areas, and reduce public costs for installing new
9	water, sewer, and highway infrastructure.
10	[2] The abandonment or underuse of brownfield sites

[2] The abandoment or underuse of brownfield sites also results in the inefficient use of public facilities and services, as well as land and other natural resources, extends conditions of blight in local communities, and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.

[3] Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments.

[4] Environmental and public health hazards cannot be eliminated without clear, predictable remediation standards that provide for the protection of the environment and public health.

risk that contamination may pose to the environment and public health, taking into account current and future land and water use and the degree to which contamination may spread and place the public or the environment at risk.

29 <u>(6) According to the statistical proximity study</u>
30 <u>contained in the final report of the Environmental Equity and</u>
31 <u>Justice Commission, minority and low-income communities are</u>

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disproportionately impacted by targeted environmentally
hazardous sites. The results indicate the need for the health
and risk exposure assessments of minority and poverty
populations around environmentally hazardous sites in this
state. Redevelopment of hazardous sites should address
questions relating to environmental and health consequences.
       (7) Environmental justice considerations should be
inherent in meaningful public participation elements of a
brownfields redevelopment program.
      (8) The existence of brownfields within a community
may contribute to, or may be a symptom of, overall community
decline, including issues of human disease and illness, crime,
educational and employment opportunities, and infrastructure
decay. The environment is an important element of quality of
life in any community, along with economic opportunity,
educational achievement, access to health care, housing
quality and availability, provision of governmental services,
and other socioeconomic factors. Brownfields redevelopment,
properly done, can be a significant element in community
revitalization.
       (9) Cooperation among federal, state, and local
agencies, local community development organizations, and
current owners and prospective purchasers of brownfield sites
is required to accomplish timely cleanup activities and the
redevelopment or reuse of brownfield sites.
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created to read:

376,79 Definitions.~-As used in ss. 376.77-376.83, the term:

Section 3. Section 376.79, Florida Statutes, is

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properties where expansion or redevelopment is complicated by actual or perceived environmental contamination. (2) "Brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, and which has been designated by a local government by resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment sones, other such designated economically deprived communities and areas, and Environmental Protection Agency-designated brownfield pilot projects. 11 (3) "Environmental justice" means the fair treatment of all people of all races, cultures, and incomes with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies. (4) "Department" means the Department of Environmental 15 16 Protection. 17 [5] "Local pollution control program" means a local pollution control program that has received delegated authority from the Department of Environmental Protection under s. 403.182. 21 (6) "Person responsible for brownfield site rehabilitation" means the individual or entity that is designated by the local government in its resolution establishing a brownfield area to enter into the brownfield site rehabilitation agreement with the department. 26 17) "Person" means any individual, partner, joint venture, or corporation; any group of the foregoing, organized or united for a business purpose; or any governmental entity. 29 Section 4. Section 376.80, Florida Statutes, is created to read: 31 376.80 Brownfield program administration process .--

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(1) A local government with jurisdiction over the brownfield area must notify the department of its decision to designate a brownfield area for rehabilitation for the purposes of ss. 376.77-376.83. The notification sust include a resolution, by the local government body, to which is attached a man adequate to clearly delineate exactly which parcels are to be included in the brownfield area or alternatively a less-detailed map accompanied by a detailed legal description of the brownfield area. If a property owner within the area proposed for designation by the local government requests in writing to have his or her property removed from the proposed designation, the local government shall grant the request. For 13 municipalities, the governing body shall adopt the resolution in accordance with the procedures outlined in a. 166.0 41, except that the notice for the public hearings on the proposed resolution must be in the form established in s. 17 166.0 41(3)(c)2. For counties, the governing body shall adopt the resolution in accordance with the procedures outlined in 18 s. 125.66, except that the notice for the public hearings on 20 the proposed resolution shall be in the form established in s. 125.66[4][b]2. 21 22 (2)(a) If a local government proposes to designate a brownfield area that is outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield 24 pilot project areas, the local government must conduct at 26 least one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and 28 economic developments anticipated, neighborhood residents' considerations, and other relevant local concerns. Notics of 30 the public hearing must be made in a newspaper of general

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1	circulation in the area and the notice must be at least 6
2	inches square in size, must be in ethnic hewspapers or local,
3	community bulletins, must be posted in the affected area, and
4	must be announced at a scheduled meeting of the local
5	governing body before the actual public hearing. In
6	determining the areas to be designated, the local government
7	must consider:
•	1. Whether the brownfield area warrants economic
9	development and has a reasonable potential for such
10	activities;
1 1	2. Whether the proposed area to be designated
12	represents a reasonably focused approach and is not overly
13	large in geographic coverage;
14	3. Whether the area has potential to interest the
15	private sector in participating in rehabilitation; and
16	4. Whether the area contains sites or parts of sites
17	suitable for limited recreational open space, cultural, or
10	historical preservation purposes.
19	(b) A local government shall designate a brownfield
20	area under the provisions of this act provided that:
21	1. A person who owns or controls a potential
22	brownfield site is requesting the designation and has agreed
23	to rehabilitate and redevelop the brownfield site;
24	2. The rehabilitation and redevelopment of the
25	proposed brownfield site will result in economic productivity
26	of the area, along with the creation of at least ten new jobs,
27	full-time or part-time, which are not associated with the
28	implementation of the rehabilitation agreement;
29	3. The redsvelopment of the proposed brownfield site
30	is consistent with the local comprehensive plan and is a
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permittable use under the applicable local land development regulations;

4. Notice of the proposed rehabilitation of the brownfield area has been provided to neighbors and nearby residents of the proposed area to be designated and the person proposing the area for designation has afforded to those receiving notice the opportunity for comments and suggestions about rehabilitation. Notice pursuant to this subsection must be made in a newspaper of general circulation in the area, at least 6 inches square in size, and the notice must be posted in the affected area; and

5. The person proposing the area for designation has provided reasonable assurance that he or she has sufficient financial resources to implement and complete the rehabilitation agreement and redevelopment plan.

(c) The designation of a brownfield area and the identification of a person responsible for brownfield site rehabilitation simply entitles the identified person to negotiate a brownfield rehabilitation agreement with the department or approved local government.

adoption of the resolution notify the department of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person who will be responsible for the coordination changes during the approval process specified in subsections (4), (5), and (6), the department or the affected approved local pollution control program must notify the affected local government when the change occurs.

(4) Local governments or persons responsible for rehabilitation of brownfield areas must establish an advisory

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committee for the purpose of improving public participation
and receiving public comments on rehabilitation and
remediation of the brownfield area, future land use, local
employment opportunities, community safety, and environmental
justice. Such advisory committee should include residents
within or adjacent to the brownfield area, businesses
operating within the brownfield area, and others deemed
appropriate.

(5) The person reeponsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the department or an approved local environmental program. The brownfield site rehabilitation agreement must include:

(a) A brownfield site rehabilitation schedule, including milestones for completion of site rehabilitation tasks and submittal of technical reports and rehabilitation plans as agreed upon by the parties to the agreement;

10 (b) A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists who are registered in accordance with the requirements of chapter 471 or chapter 492, respectively. Submittals provided by the person responsible for brownfield aite rehabilitation must be signed and sealed by a professional engineer registered under chapter 471, or a professional geologist registered under chapter 492, certifying that the submittal and associated work comply with the law and rules of the department and those governing the profession. In addition, upon completion of the approved remedial action, the department shall require a professional 30 engineer registered under chapter 471 or a professional geologist registered under chapter 492 to certify that the

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- (c) A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under department rules;
- (d) A commitment to conduct site rehabilitation consistent with state, federal, and local laws and consistent with the brownfield site contamination cleanup criteria in s. 376.81, including any applicable requirements for risk-based corrective action;
- (e) Timeframes for the department's review of technical reports and plans submitted in accordance with the agreement. The department shall make every effort to adhere to established agency goals for reasonable timeframes for review of such documents;
- (f) A commitment to secure site access for the department or approved local environmental program to all brownfield sites within the eligible brownfield area for activities associated with site rehabilitation;
- (q) Other provisions that the person responsible for brownfield site rehabilitation and the department agree upon, that are consistent with ss. 376.77-376.83, and that will improve or enhance the brownfield site rehabilitation process; and
- (h) A commitment to consider appropriate pollution prevention measures and to implement those that the person determines are reasonable and cost-effective, taking into account the ultimate use or uses of the brownfield site. Such measures may include improved inventory or production controls and procedures for preventing a loss, spills, and leaks of

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1	hazardous waste and materials, and include goals for the
2	reduction of releases of toxic materials.
3	(6) Any contractor performing site rehabilitation
4	program tasks must demonstrate to the department that the
5	contractor:
6	(a) Meets all certification and license requirements
7	imposed by law; and
•	(b) Has obtained approval for the comprehensive
9	quality-assurance plan prepared under department rules.
10	(7) The contractor must certify to the department that
11	the contractor:
12	(a) Complies with applicable OSHA regulations.
13	(b) Maintains workers' compensation insurance for all
14	employees as required by the Florida Workers' Compensation
15	Law.
16	(c) Maintains comprehensive general liability and
17	comprehensive automobile liability insurance with minimum
18	limits of at least \$1 million per occurrence and \$1 million
19	annual aggregate, sufficient to protect it from claims for
20	damage for personal injury, including accidental death, as
21	well as claims for property damage which may arise from
22	performance of work under the program, designating the state
23	as an additional insured party,
24	(d) Maintains professional liability insurance of at
25	least \$1 million per occurrence and \$1 million annual
26	aggregate.

professional services relating to site rehabilitation program

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the majority of the work at a site in accordance with s.

(e) Has the capacity to perform or directly supervise

(8) Any professional engineer or geologist providing

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tasks must carry professional liability insurance with a coverage limit of at least \$1 million.

19) During the cleanup process, if the department or local program fails to complete review of a technical document within the timeframe specified in the brownfield site rehabilitation agreement, the person responsible for brownfield site rehabilitation may proceed to the next site rehabilitation task. However, the person responsible for brownfield site rehabilitation does so at its own risk and may be required by the department or local program to complete additional work on a previous task. Exceptions to this subsection include requests for "no further action,"

"monitoring only proposals," and feasibility studies, which must be approved prior to implementation.

rehabilitation fails to comply with the brownfield site rehabilitation agreement, the department shall allow 90 days for the person responsible for brownfield site rehabilitation to return to compliance with the provision at issue or to negotiate a modification to the brownfield site rehabilitation agreement with the department for good cause shown. If an imminent hazard exists, the 90-day grace period shall not apply. If the project is not returned to compliance with the brownfield site rehabilitation agreement and a modification cannot be negotiated, the immunity provisions of s. 376.82 are revoked.

(11) The department is specifically authorized and encouraged to enter into delegation agreements with local pollution control programs approved under s. 403.182 to administer the brownfield program within their jurisdictions, thereby maximizing the integration of this process with the

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other local development processes needed to facilitate redevelopment of a brownfield area.

(12) Local governments are encouraged to use the full range of economic and tax incentives available to facilitate and promote the rehabilitation of brownfield areas, to help eliminate the public health and environmental hazards, and to promote the creation of jobs and economic development in these previously run-down, blighted, and underutilized areas.

Section 5. Section 376.81, Florida Statutes, is created to read:

376.81 Brownfield site and brownfield areas contamination cleanup criteria.--

13 [1] It is the intent of the Legislature to protect the health of all people under actual circumstances of exposure. By January 1, 1998, the secretary shall establish criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation program may be deemed completed. In establishing the rule, the department shall 21 incorporate, to the maximum extent feasible, risk-based corrective-action principles to achieve protection of human 23 health and safety and the environment in a cost-effective manner as provided in this subsection. The criteria for 25 l determining what constitutes a rehabilitation program task or completion of a site rehabilitation program task or site rehabilitation program must: 27

28 (a) Consider the current exposure and potential risk
29 of exposure to humans and the environment, including multiple
30 pathways of exposure. The physical, chemical, and biological
31 characteristics of each contaminant must be considered in

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<u>order to determine the feasibility of risk-based</u> corrective-action assessment.

(b) Establish the point of compliance at the source of the contamination. In the circumstances provided below, and after constructive notice and opportunity to comment within 30 days from receipt of the notice to local government, owners of any property into which the point of compliance is allowed to extend, and residents on any property into which the point of compliance is allowed to extend, the department may temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is within the property boundary, while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding. The department also may, under criteria provided for in this section, temporarily extend the point of compliance beyond the property boundary with appropriate monitoring, if the extension is needed to facilitate natural attenuation or to address the current conditions of the plume and if human health, public safety, and the environment are adequately protected. Temporary extension of the point of compliance beyond the property boundary, as provided in this paragraph, must include notice to local governments and owners of any property into which the point of compliance is allowed to extend.

icl Ensure that the site-specific cleanup goal is that all contaminated brownfield sites and brownfield areas ultimately achieve the applicable cleanup target levels provided in this section. In the circumstances provided below, and after constructive notice and opportunity to comment within 30 days from receipt of the notice to local government, to owners of any property into which the point of compliance

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is allowed to extend, and to residents on any property into

which the point of compliance is allowed to extend, the

department may allow concentrations of contaminants to

temporarily exceed the applicable cleanup target levels while

cleanup, including cleanup through natural attenuation

processes in conjunction with appropriate monitoring, is

proceeding, if human health, public safety, and the

environment are adequately protected.

idl Allow brownfield site and brownfield area

rehabilitation programs to include the use of institutional o

rehabilitation programs to include the use of institutional or engineering controls, where appropriate, to eliminate or control the potential exposure to contaminants of humans or the environment. The use of controls must be preapproved by the department and only after constructive notice and opportunity to comment within 30 days from receipt of notice is provided to local governments, to owners of any property into which the point of compliance is allowed to extend, and to residents on any property into which the point of compliance is allowed to extend. When institutional or engineering controls are implemented to control exposure, the resoval of the controls must have prior department approval and must be accommanied by the resumption of active cleanup, or other approved controls, unless cleanup target levels under this section have been achieved.

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

28 <u>(f) Take into consideration individual site</u>
29 <u>characteristics that include, but are not limited to, the</u>
30 <u>current and projected use of the affected ground water and</u>
31 <u>surface water in the vicinity of the site, current and</u>

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control strategies.

projected land uses of the area affected by the contamination, the exposed population, the degree and extent of contamination, the rate of contaminant migration, the apparent or potential rate of contaminant degradation through natural attenuation processes, the location of the plume, and the potential for further migration in relation to site property boundaries. (g) Apply water quality standards as follows:

1. Cleanup target levels for each contaminant found in ground water must be the applicable state water quality standards. Where the standards do not exist, the cleanup target levels for ground water must be based on the minimum criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the applicable minimum criteria: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or less; the hest achievable detection limit; the naturally occurring background concentration; or nuisance, organoleptic, and aesthetic considerations.

2. Where surface waters are exposed to contaminated ground water, the cleanup target levels for the contaminants must be based on the surfacewater standards as established by department rule. The point of measuring compliance with the surfacewater standards must be in the ground water immediately adjacent to the surfacewater body.

3. The department may set alternative cleanup target levels based upon an applicant's demonstration, using site-specific modeling and risk assessment studies, that human health, public safety, and the environment are adequately protected to the same degree as provided by subparagraphs 1. and 2. Where a state water quality standard is applicable, a

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deviation may not result in the application of cleanup target levels more stringent than the standard. In determining whether it is appropriate to establish alternative cleanup target levels at a site, the department must consider the effectiveness of source removal that has been completed at the site and the practical likelihood of the use of low-yield or poor quality ground water, the use of ground water near marine surfacewater bodies, the current and projected use of the affected ground water in the vicinity of the site, or the use of ground water in the immediate vicinity of the contaminated area, where it has been demonstrated that the groundwater contamination is not migrating away from such localized source, provided human health, public safety, and the environment are adequately protected. 15 (h) Provide for the department to issue a "no further, action order" when alternative cleanup target levels 17 established pursuant to subparagraph (q)3. have been achieved or issue a "no further action order" based upon the degree to 19 which the desired cleanup target level is achievable and can be reasonably and cost-effectively implemented within

(i) Establish appropriate cleanup target levels for soils.

available technologies or engineering and institutional

1. In establishing soil cleanup target levels for human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department shall consider the following, as appropriate: calculations using a lifetime cancer risk level of 1.02-6; a hazard index of 1 or less; the best achievable detection limit; or the naturally occurring background concentration. Institutional 31 l

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controls or other methods shall be used to prevent human exposure to contaminated soils more than 2 feet below the land surface. Any removal of such institutional controls shall require such contaminated soils to be remediated.
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- 2. Leachability-based soil target levels must be based on protection of the groundwater cleanup target levels or the alternative cleanup target levels for ground water established under this paragraph, as appropriate. Source removal and other cost-effective alternatives that are technologically feasible must be considered in achieving the leachability soil target levels established by the department. The leachability goals are not applicable if the department determines, based upon individual site characteristics, that contaminants will not leach into the ground water at levels that pose a threat to human health and safety or to the environment.
- 3. The department may set alternative cleanup target levels based upon an applicant's demonstration, using site-epecific modeling and risk assessment studies, that human health, public safety, and the environment are adequately protected.
- (2) The department shall require source removal, if warranted and cost-effective. Once source removal at a site is complete, the department shall reevaluate the site to determine the degree of active cleanup needed to continue. Further, the department shall determine if the reevaluated site qualifies for monitoring only or if no further action is required to rehabilitate the site. If additional site rehabilitation is necessary to reach "no further action" status, the department is encouraged to use natural attenuation and monitoring where site conditions warrant.

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Section 6. Section 376.82, Florida Statutes, is
   created to read:
           376.82 Eligibility criteria and liability
    protection.--
           (1) ELIGIBILITY. -- Any person who has not caused or
    contributed to the contamination of a brownfield site after
    July 1, 1997, is eligible to participate in the brownfield
    rehabilitation program established in ss. 376.77-376.83,
    subject to the following:
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           (a) Potential brownfield sites that are subject to an
    ongoing formal judicial or administrative enforcement action
    or corrective action pursuant to federal authority, including,
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    but not limited to, the Comprehensive Environmental Response
    Compensation and Liability Act, 42 U.S.C. ss. 9601, et seq.,
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    as amended; the Safe Drinking Water Act, 42 D.S.C. ss.
    300f-300i, as amended; the Clean Water Act, 33 U.S.C. ss.
    1251-1387, as amended, or under an order from the United
    States Environmental Protection Agency pursuant to s. 3008(h)
    of the Resource Conservation and Recovery Act, as amended (42
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    U.S.C.A. s. 6928(h)), or that have obtained or are required to
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    obtain a permit for the operation of a hazardous waste
    treatment, storage, or disposal facility, a postclosure
    permit, or a permit pursuant to the federal Maxardous and
    Solid Waste Amendments of 1984, are not eligible for
    participation unless specific exemptions are secured by a
    memorandum of agreement with the United States Environmental
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    Protection Agency pursuant to paragraph (2)(e). A brownfield
    site within an eligible brownfield area that subsequently
    becomes subject to formal judicial or administrative
    enforcement action or corrective action under such federal
    authority shall have its eligibility revoked unless specific
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exemptions are secured by a memorandum of agreement with the EPA pursuant to paragraph (2)(e).

- (b) Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority established in chapter 376 or chapter 403, including those persons subject to a pending consent order with the state, are eligible for participation in a brownfield corrective action if:
- 1. The proposed brownfield site is currently idle or underutilized as a result of the contamination, and participation in the brownfield program will immediately, after cleanup or sooner, result in increased economic productivity at the site, including at a minimum the creation of ten new jobs, whether permanent or part-time, which are not associated with implementation of the brownfield site corrective-action plan; and
- 2. The person is complying in good faith with the terms of an existing consent order or department-approved corrective-action plan, or responding in good faith to an enforcement action, as evidenced by a determination issued by the department or an approved local pollution control program.
- (c) Potential brownfield sites owned by the state or a local government which contain contamination for which a governmental entity is potentially responsible and which are already designated as federal brownfield pilot projects or have filed an application for designation to the United States Environmental Protection Agency are eligible for participation in a brownfield corrective action.

(2) LIABILITY PROTECTION. -- Any person, including his or her successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement is relieved of further liability for remediation of the site to the state and to third parties and of liability in contribution to any other party who has or may incur cleanup liability for the brownfield site.

(a) This section is not to be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person; however, such an action may not compel eite rehabilitation in excess of that required in the approved corrective-action rehabilitation schedule or otherwise required by the department or approved local pollution control program.

(b) This section does not affect the ability or authority to seek contribution from any person who may have liability with respect to the site and who did not receive cleanup liability protection under this chapter.

(c) The liability protection provided under this section shall become effective upon execution of a brownfield site rehabilitation agreement and shall remain effective, provided that the person responsible for brownfield site rehabilitation complies with the terms of the agreement. Any statute of limitations that would bar the department from pursuing relief in accordance with its existing authority is tolled from the time the agreement is executed until site rehabilitation is completed or immunity is revoked pursuant to s. 376.80(10).

(d) Completion of the performance of the remediation obligations at the brownfield site must be evidenced by a site rehabilitation completion letter or a "no further action"

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First Engrossed

letter issued by the department or the approved local pollution control program, which letter must include the following statement: "Based upon the information provided by ... (property owner) ... concerning property located at ... (address) ..., it is the opinion of ... (the Florida Department of Environmental Protection or approved local pollution control program) ... that ... (party) ... has successfully and satisfactorily implemented the approved brownfield site corrective-action rehabilitation schedule and accordingly no further action is required to assure that any land use identified in the corrective-action schedule is consistent with existing and proposed uses and does not pose an unacceptable risk to human health or the environment." (e) The Legislature recognizes its limitations in addressing cleanup liability under federal pollution control programs. In an effort to secure federal liability protection for persons willing to undertake remediation responsibility at a brownfield site, the department shall attempt to negotiate a memorandum of agreement or similar document with the United 20 States Environmental Protection Agency, whereby the United States Environmental Protection Agency agrees to forego 22 enforcement of federal corrective-action authority at brownfield sites that have received a site rehabilitation completion or "no further action" determination from the department or that are in the process of implementing a corrective-action rehabilitation schedule in accordance with 26 27 as. 376.77-376.83. 28 (f) No unit of state or local government may be held 29 liable for implementing corrective actions at a brownfield site within an eliqible brownfield area as a result of the 30 involuntary ownership of the site through bankruptcy, tax 31

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delinguency, abandonment, or other circumstances in which the state or local government involuntarily acquires title by virtue of its function as a sovereign, or as a result of ownership from donation or gift, unless the state or local government has otherwise caused or contributed to a release of a contaminant at the brownfield site. (3) REOPENERS. -- Upon completion of site rehabilitation in compliance with ss. 376.77-376.83, no additional site rehabilitation shall be required unless it is demonstrated: 10 (a) That fraud was committed in demonstrating site 11 conditions or completion of site rehabilitation: 12 (b) That new information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance with s. 376.81, or which otherwise poses the threat of real and substantial harm to public health, safety, or the environment in violation of the terms of ss. 376.77-376.83; 17 18 (c) That the remediation efforts failed to achieve the site rehabilitation criteria established under s. 376.81; 20 (d) That the level of risk is increased beyond the acceptable risk established under s. 376.81 due to substantial changes in exposure conditions, such as in a change in land use from nonresidential to residential use. Any person who changes the land use of the brownfield site thus causing the level of risk to increase beyond the acceptable risk level may be required by the department to undertake additional remediation measures to assure that human health, public safety, and the environment are protected to levels consistent 29 with s. 376.81; or 30

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(e) That a new release occurs at the brownfield site subsequent to a determination of eligibility for participation in the brownfield program established under s. 376.80.

(4) ADDITIONAL LIABILITY PROTECTION FOR LENDERS .--

(a) The Legislature declares that in order to achieve the economic redevelopment and site rehabilitation of brownfield sites in accordance with ss. 376.77-376.83, it is imperative to encourage financing of real property transactions involving brownfield site corrective-action plans. Accordingly, lenders, including those serving as a trustee, personal representative, or in any other fiduciary capacity, are entitled to the liability protection established in subsection (2) if they have not caused or contributed to a release of a contaminant at the brownfield site.

(b) Lenders who hold indicia of ownership at a brownfield site within an eligible brownfield ares primarily to protect a security interest or own a brownfield site within an eligible brownfield ares as a result of foreclosure or a deed in lieu of foreclosure of a security interest and who seek to sell, transfer, or otherwise divest the site via sale at the earliest practicable time are not liable for the release or discharge of a contaminant from a brownfield site within an eligible brownfield area; for the failure of the person responsible for brownfield site rehabilitation to comply with the brownfield site rehabilitation agreement; or for future site rehabilitation activities required under a reopener provision established in subsection (3) when the lender has not divested the borrower of, or otherwise engaged in, decision-making control of the site rehabilitation or site operations or undertaken management activities beyond those required to protect its financial interest and when an act or

omission of the lender has not otherwise caused or contributed to a release of a contaminant at the brownfield site within an eligible brownfield area.

Section 7. Section 376.83, Florida Statutes, is created to read:

376.83 Violation; penalties .--

(1) It is a violation of ss. 376.77-376.82, and it is prohibited for any person, to knowingly make any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained, or to falsify, tamper with, or knowingly render inaccurate any monitoring device or method required to be maintained under ss. 376.77-376.82, or by any permit, rule, or order issued under this chapter or chapter 403,

(2) Any person who willfully commits a violation specified in subsection [1] is guilty of a misdemeanor of the first degree, punishable by a fine of not more than \$10,000 or by 5 months in fail, or by both, for each offense. Each day during any portion of which such violation occurs constitutes a separate offense.

21 22 Section 8. (1) The Legislature recognizes that the 23 United States Environmental Protection Agency has created 24 several pilot projects for redevelopment of brownfield areas to gather information on the best ways to return old 26 l industrial and commercial sites to productive use in situations where redevelopment is complicated by potential 28 l environmental contamination. These pilot project areas will perform initial work to seek developers to restore the sites, and will also incorporate the efforts of lenders, regulators, and other groups. The Environmental Protection Agency

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initiative is flexible, allowing local governments to use a variety of approaches to rehabilitate abandoned or underutilized sites, neighborhoods, and small regional areas.

[2][s] The Legislature has determined that it would be

(2)(a) The Legislature has determined that it would be beneficial to provide similar incentives in this state for the rehabilitation and redevelopment of brownfield areas. A series of pilot projects in this state could help demonstrate a variety of techniques and approaches to mobilize public and private resources for the purposes of accelerating the rehabilitation and redevelopment of brownfield areas. The pilot projects could also help form partnerships with the federal pilot projects in areas where opportunities are available. Accordingly, the department shall, contingent upon funds being available in the General Appropriations Act for fiscal year 1997-1998, establish seven pilot projects for rehabilitation of brownfield areas, including the areas that are already pilot projects designated by the United States Environmental Protection Agency as of the effective date of this act. Then, give priority to those brownfield areas which have applied to the United States Environmental Protection Agency for designation as a national or a regional pilot project. Of the amount available to each pilot project area in the General Appropriations Act for fiscal year 1997-199 8, one-half must be made available for activities related to rehabilitation of brownfield sites in the pilot project area and one-half must be made available to employers who have registered as participating employers with the WAGES Program and have business locations in designated brownfield areas which create at least ten new jobs that are not associated with the implementation of the corrective-action plan. These amounts must be used for one or more of the following:

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1. As incentive payments to encourage employers to employ WAGES Program participants. 2. To offset wage costs, wholly or in part, for MAGES Program participants who are employed for longer than 6 months and whose wages exceed \$15,000 annually. 3. To encourage employers to assist employees, both MAGES Program participants and other employees, to acquire additional education or training for enhancement of job_skills or basic literacy. (b) The department shall work with local officials in the pilot project area to identify specific sites that should be included in the brownfield area pilot project. The project, should demonstrate a commitment of public and private entities and involve the local community. These pilot projects should be undertaken with the objective of a fast-track approach to demonstrate all phases of rehabilitation and what can be accomplished using federal, state, local, and private 17 resources. The department is directed to employ risk-based corrective-action considerations specified in section 376.81, Plorida Statutes, in overseeing and evaluating the site rehabilitation plans for pilot project areas. 21 22 Section 9. The Department of Environmental Protection 23 shall prepare an annual report to the Legislature, beginning in December 1998, which shall include, but not be limited to 25 the number of sites that have been remediated under the provisions of this act. 27 Section 10. Notwithstanding the December 31, 1996, deadline to file applications pursuant to subsection [12] of section 376. 3071, Florida Statutes, the Department of Environmental Protection shall accept any applications for 30

reimburgement of claims that were not received by the December.

31, 1996 deadline solely because the U.S. Post Office or small package carrier service was unable to timely deliver the application on that date due to adverse weather conditions which prevented air travel. Reimbursement applications which the department returned because they were received beyond the deadline must be resubmitted and received by the department by September 1, 1997, with an affidavit and other supporting documents, shipping reports, or other appropriate documentation explaining the facts surrounding the late delivery that has been sworn to or affirmed pursuant to 11 chapter 117, Florida Statutes, from the small package carrier who delivered the late application. Such claims shall be 12 13 eligible for payment in the same priority as if they had been 14 received by 5:00 p.m., December 31, 1996. 15 Section 11. This act shall take effect July 1, 1997. 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

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The Journal of THE House of Representatives

Number 25

Wednesday, April 30, 1997

The House was called to order by the Speaker at 8.30 a m

Prayer

The following prayer was offered by the Honorable Carl Littlefield

Our Father, we thank you today for a wonderful privilege—that privilege to say, "Our Father," to address you as ours. We acknowledge your strength and we acknowledge our frailty, we acknowledge the strength of your name, Jehovah, El Shadai, the Almighty

We thank you that you are the one who keeps us from falling And throughout this day we ask that you will surround us with your omnipotence Be here as the omniscient one, and we would pray today again in your lovely name, the name of Wonderful, Counselor, the Prince of Peace, the Mighty God, the Everlasting Father, the Lily of the Valley, the Bright and the Morning Star

We acknowledge your greatness. Amen.

The following Members were recorded present

Crady	Jacobs	Posey
Crust	Jones	Prewitt, D.
Crow	Kelly	Pruitt, K.
Culp	King	Putnam
Dawson-White	Koamas	Rayson
Dennis	Lacasa	Reddick
Dockery	Laurent	Ritchie
Edwards	Lawson	Ritter
Effman	Lippman	Roberts-Burke
Eggelletion	Littlefield	Rodriguez-Chom
Fasano	Livingston	Rojas
Feeney	Logan	Safley
Fischer	Lynn	Sanderson
Flanagan	Mackenzie	Saunders
Frankel	Mackey	Sembler
Fuller	Martinez	Silver
Futch	Maygarden	Sindler
Gay	Meek	Smth
Geller	Melvin	Spratt
Goode	Merchant	Stabine
Greene	Miller	Stafford
Hafner	Minton	Starks
Harrington	Morrom	Thrasher
Healey	Morse	Tobus
Heyman	Murman	Trovillion
Hill	Oglea	Turnbull
Horan	Peaden	Valdes
	Crist Crow Culp Dawson-White Dennis Dockery Edwards Effman Eggelletion Fasano Feeney Fischer Flansgan Frankel Fuller Futch Gay Geller Goode Greene Hafner Harrington Healey Heyman Hill	Crist Jones Crow Kelly Cuip King Dawson-White Kosmas Dennis Lacasa Dockery Laurent Edwards Lawson Effman Lippman Eggelletion Littlefield Fasano Livingston Feeney Logan Fischer Lynn Flanagan Mackenzie Frankel Mackey Fuller Martinez Futch Maygarden Gay Meek Geller Melvin Goode Merchant Greene Miller Hafner Minton Harrington Morron Healey Morse Heyman Murman Hill Ogles

Wallace Warner Wasserman Schultz Wiles Westbrook Wise Ziebarth

(A list of excused Members appears at the end of the Journal)

A quorum was present.

Pledge

The Members, led by Anna Avery, Elizabeth Blair Campbell, Toni Marie Evangelista, Glenwood M Barbee II, Danielle Lynnette Jones, and Jordan Webster, pledged allegiance to the Flag Anna Avery of Miami served at the invitation of Rep Lacasa Elizabeth Blair Campbell of Summerville served at the invitation of Rep Arnall Toni Marie Evangelista of Pinellas Park served at the invitation of Rep Goode Glenwood M Barbee II of Lakeland served at the invitation of Rep Putnam. Danielle Lynnette Jones of Miami served at the invitation of Rep Bush. Jordan Webster of Orlando served at the invitation of his father, Speaker Webster

House Physician

The Speaker introduced the Honorable Durell Peaden, Jr., M D , who served as Doctor of the Day

Correction of the Journal

The Journal of April 23 was further corrected as follows On page 679, column 1, between lines 3 and 4 from the bottom, after Amendment 3 to CS/HB 1205, insert the following amendment.

Representative(s) Brooks offered the following

Amendment 4—On page 3, line(s) 3, remove from the bill "as defined in this section"

and insert in lieu thereof: as defined in this occios

Rep Brooks moved the adoption of the amendment, which was adopted

Also on page 679, renumber Amendments 4, 5, and 6 as Amendments 5, 6, and 7, respectively.

The Journal of April 28 was further corrected as follows. On page 1086, column 2, lines 4 and 11 from the bottom, renumber Amendments 7 and 8 to CS/HE 1205 as Amendments 8 and 9, respectively

The Journal of April 29 was corrected and approved as follows: On page 1169, column 1, between lines 23 and 24 from the top, following the Statement of Legislative Intent on CS/HBs 845 & 1255, insert the following:

In addition to his remarks, Rep. Tobin submitted the following written statement of legislative intent

1219

An index and the Chamber action appear at the end of the Journal



retroactive effect, amending s. 199.103, F.S., including middle tier stock holding companies in provisions which provide for valuation of stocks or shares of certain savings associations for intangible personal property tax purposes, correcting a reference, providing effective dates

—was read the second time by title On motion by Rep. Starks, the rules were suspended and the bill was read the third time by title On passage, the vote was.

Yeas-114

The Chair	Culp	Laurent	Rodriguez-Chomat
Albright	Dennis	Lawson	Rojas
Andrews	Diaz de la Portilla	Lippman	Safley
Argenziano	Dockery	Littlefield	Sanderson
Amall	Edwards	Livingston	Saunders
Arnold	Effman	Logan	Sembler
Bainter	Fasano	Lynn	Silver
Bell	Feeney	Mackenzie	Sindler
Barreiro	Fischer	Mackey	Smith
Betancourt	Flanagan	Martinez	Spratt
Bloom	Frankel	Maygarden	Stabins
Boyd	Fuller	Melvin	Stafford
Bradley	Futch	Merchant	Starka
Brennan	Garcia	Miller	Sublette
Bronson	Gay	Minton	Thrasher
Brooks	Goode	Morrom	Tobun
Brown	Greene	Morse	Trovillion
Bullard	Hafner	Murman	Turnbull
Bush	Harrington	Ogles	Valdes
Byrd	Healey	Peaden	Villalobos
Carlton	Heyman	Posey	Wallace
Casey	Hıll	Prewitt, D	Warner
Chestnut	Horan	Pruitt, K.	Wasserman Schultz
Clemons	Jacobs	Putnam	Westbrook
Constantine	Jones	Rayson	Wiles
Congrove	Kelly	Reddick	Wise
Crady	King	Ritchie	Ziebarth
Crist	Koemas	Ritter	
Crow	Lacasa	Roberts-Burke	

Nays-1

Bitner

Votes after roll cail Yeas—Burroughs

So the bill passed and was immediately certified to the Senate

CS for CS for SB's 1306 & 1934—A bill to be entitled An act relating to brownfields redevelopment, creating s. 376.77, F.S., providing a short title, creating s. 376.78, F.S., providing legislative intent, creating s. 376.79, F.S., defining terms; creating s. 376.80, F.S., providing for a brownfield program administration process; creating s. 376.81, F.S., providing for brownfield site contamination cleanup criteria, creating s. 376.82, F.S., providing for eligibility criteria and liability protection, creating s. 376.83, F.S.; providing penalties, providing for pilot projects; providing appropriations; requiring the Department of Environmental Protection to report annually to the Legislature; providing an exception to deadline for receipt of reimbursement applications received pursuant to s. 376.3071, F.S., providing an effective date

-was read the second time by title

Representative(s) Constantine and Eggelletion offered the following:

Amendment 1—On page 3, line(s) 28, through page 4, line 28, remove from the bill: all of said lines

and insert in heu thereof.

- 376 79 Definitions.—As used in as 376 77-376 85, the term:
- (1) "Additive effects" means a scientific principle that the taxicity that occurs as a result of exposure is the sum of the toxicities of the individual chemicals to which the individual is exposed

- (2) "Antagonistic effects" means a scientific principle that the toxicity that occurs as a result of exposure is less than the sum of the toxicities of the individual chemicals to which the individual is exposed.
- (3) "Brownfield sites" means sites that are generally abandoned, idled, or under-used industrial and commercial properties where expansion or redevelopment is complicated by actual or perceived environmental contamination
- (4) "Brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, and which has been designated by a local government by resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency-designated brownfield pilot projects.
- (5) "Contaminated site" means any contiguous land, surface water, or groundwater areas that contain contaminants that may be harmful to human health or the environment
- (6) "Department" means the Department of Environmental Protection
- (7) "Engineering controls" means modifications to a site to reduce or eliminate the potential for exposure to contaminants. Such modifications may include, but are not limited to, physical or hydraulic control measures, capping, point of use treatments, or slurry walls
- (8) "Environmental justice" means the fair treatment of all people of all races, cultures, and incomes with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies.
- (9) "Institutional controls" means the restriction on use of or access to a site to eliminate or minimize exposure to contaminants. Such restrictions may include, but are not limited to, deed restrictions, use restrictions, or restrictive zoning.
- (10) "Local pollution control program" means a local pollution control program that has received delegated authority from the Department of Environmental Protection under \$ 403 182
- (11) "Natural attenuation" means the verifiable reduction of contaminants through natural processes, which may include diffusion, dispersion, absorption, and biodegradation.
- (12) "Person responsible for brownfield site rehabilitation" means the individual or entity that is designated by the local government in its resolution establishing a brownfield area to enter into the brownfield site rehabilitation agreement with the department and enters into an agreement with the local government for redevelopment of the site.
- (13) "Person" means any individual, partner, joint venture, or corporation; any group of the foregoing, organized or united for a business purpose, or any governmental entity.
- (14) "Site rehabilitation" means the assessment of site contamination and the remediation activities that reduce the levels of contaminants at a site through accepted treatment methods to meet the cleanup target levels established for that site
- (15) "Source removal" means the removal of free product or contaminants from soil that has been contaminated to the extent that leaching to groundwater has or is occurring
- (16) "Synergistic effects" means a scientific principle that the toxicity that occurs as a result of exposure is more than the sum of the toxicities of the individual chemicals to which the individual is exposed

Rep Constantine moved the adoption of the amendment, which was adopted

Representative(s) Constantine and Eggelletion offered the following

Amendment 2—On page 5, line(s) 4, through page 12, line 2, remove from the bill all of said lines

and insert in lieu thereof

purposes of \$\mathbb{z}\$ 376 77-376.84 The notification must include a resolution, by the local government body, to which is attached a map adequate to clearly delineate exactly which parcels are to be included in the brownfield area or alternatively a less-detailed map accompanied by a detailed legal description of the brownfield area. If a property owner within the area proposed for designation by the local government requests in writing to have his or her property removed from the proposed designation, the local government shall grant the request. For municipalities, the governing body shall adopt the resolution in accordance with the procedures outlined in \$\mathbb{1}66.041\$, except that the notice for the public hearings on the proposed resolution must be in the form established in \$\mathbb{1}66.041(3)(c)2\$ For counties, the governing body shall adopt the resolution in accordance with the procedures outlined in \$\mathbb{1}25.66\$, except that the notice for the public hearings on the proposed resolution shall be in the form established in \$\mathbb{1}25.66(4)(b)2\$.

- (2)(a) If a local government proposes to designate a brownfield area that is outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield pilot project areas, the local government must conduct at least one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and economic developments anticipated, neighborhood residents' considerations, and other relevant local concerns Notice of the public hearing must be made in a newspaper of general circulation in the area and the notice must be at least 16 square inches in size, must be in ethnic newspapers or local community bulletins, must be posted in the affected area, and must be announced at a scheduled meeting of the local governing body before the actual public hearing. In determining the areas to be designated, the local government must consider
- 1 Whether the brownfield area warrants economic development and has a reasonable potential for such activities,
- 2 Whether the proposed area to be designated represents a reasonably focused approach and is not overly large in geographic coverage,
- 3 Whether the area has potential to interest the private sector in participating in rehabilitation, and
- 4. Whether the area contains sites or parts of sites suitable for limited recreational open space, cultural, or historical preservation purposes
- (b) A local government shall designate a brownfield area under the provisions of this act provided that
- 1 A person who owns or controls a potential brownfield site is requesting the designation and has agreed to rehabilitate and redevelop the brownfield site;
- 2. The rehabilitation and redevelopment of the proposed brownfield site will result in economic productivity of the area, along with the creation of at least ten new jobs, full-time or part-time, which are not associated with the implementation of the rehabilitation agreement or an agreement, between the person responsible for site rehabilitation and the local government with jurisdiction, which contains terms for the redevelopment of the brownfield site or brownfield area,
- 3. The redevelopment of the proposed brownfield site is consistent with the local comprehensive plan and is a permittable use under the applicable local land development regulations;
- 4 Notice of the proposed rehabilitation of the brownfield area has been provided to neighbors and nearby residents of the proposed area to be designated and the person proposing the area for designation has afforded to those receiving notice the opportunity for comments and suggestions about rehabilitation. Notice pursuant to this subsection must be made in a newspaper of general circulation in the area, at least 16 square inches in size, and the notice must be posted in the affected area, and
- 6 The person proposing the area for designation has provided reasonable assurance that he or she has sufficient financial resources to

- implement and complete the rehabilitation agreement and redevelopment plan.
- (c) The designation of a brownfield area and the identification of a person responsible for brownfield site rehabilitation simply entitles the identified person to negotiate a brownfield rehabilitation agreement with the department or approved local government
- (3) The local government must at the time of the adoption of the resolution notify the department of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person who will be responsible for the coordination changes during the approval process specified in subsections (4), (5), and (6), the department or the affected approved local pollution control program must notify the affected local government when the change occurs
- (4) Local governments or persons responsible for rehabilitation and redevelopment of brownfield areas must establish an advisory committee for the purpose of improving public participation and receiving public comments on rehabilitation and redevelopment of the brownfield area, future land use, local employment opportunities, community safety, and environmental justice. Such advisory committee should include residents within or adjacent to the brownfield area, businesses operating within the brownfield area, and others deemed appropriate. The advisory committee must review and provide recommendations to the board of the local government with jurisdiction on the proposed site rehabilitation agreement provided in s. 376 80(5)
- (5) The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the department or an approved local environmental program. The brownfield site rehabilitation agreement must include
- (a) A brownfield site rehabilitation schedule, including milestones for completion of site rehabilitation tasks and submittal of technical reports and rehabilitation plans as agreed upon by the parties to the agreement,
- (b) A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists who are registered in accordance with the requirements of chapter 471 or chapter 492, respectively Submittals provided by the person responsible for brownfield site rehabilitation must be signed and sealed by a professional engineer registered under chapter 471, or a professional geologist registered under chapter 492, certifying that the submittal and associated work comply with the law and rules of the department and those governing the profession In addition, upon completion of the approved remedial action, the department shall require a professional engineer registered under chapter 471 or a professional geologist registered under chapter 492 to certify that the corrective action was, to the best of his or her knowledge, completed in substantial conformance with the plans and specifications approved by the department,
- (c) A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under department rules,
- (d) A commitment to conduct site rehabilitation consistent with state, federal, and local laws and consistent with the brownfield site contamination cleanup criteria in \$ 376.81, including any applicable requirements for risk-based corrective action,
- (e) Timeframes for the department's review of technical reports and plans submitted in accordance with the agreement. The department shall make every effort to adhere to established agency goals for reasonable timeframes for review of such documents;
- (f) A commitment to secure site access for the department or approved local environmental program to all brownfield sites within the eligible brownfield area for activities associated with site rehabilitation;
- (g) Other provisions that the person responsible for brownfield site rehabilitation and the department agree upon, that are consistent with ss. 376.77-376 84, and that will improve or enhance the brownfield site rehabilitation process, and

- (h) A commitment to consider appropriate pollution prevention measures and to implement those that the person determines are reasonable and cost-effective, taking into account the ultimate use or uses of the brownfield site. Such measures may include improved inventory or production controls and procedures for preventing a loss, spills, and leaks of hazardous waste and materials, and include goals for the reduction of releases of toxic materials.
- (i) An agreement between the person responsible for site rehabilitation and the local government with jurisdiction over the brownfield Such agreement shall contain terms for the redevelopment of the brownfield.
- (6) Any contractor performing site rehabilitation program tasks must demonstrate to the department that the contractor
- (a) Meets all certification and license requirements imposed by law, and
- (b) Has obtained approval for the comprehensive quality-assurance plan prepared under department rules
 - (7) The contractor must certify to the department that the contractor
 - (a) Complies with applicable OSHA regulations
- (b) Maintains workers' compensation insurance for all employees as required by the Florida Workers' Compensation Law
- (c) Maintains comprehensive general liability and comprehensive automobile liability insurance with minimum limits of at least \$1 million per occurrence and \$1 million annual aggregate, sufficient to protect it from claims for damage for personal injury, including accidental death, as well as claims for property damage which may arise from performance of work under the program, designating the state as an additional insured party.
- (d) Maintains professional liability insurance of at least \$1 million per occurrence and \$1 million annual aggregate
- (e) Has the capacity to perform or directly supervise the majority of the work at a site in accordance with s 489 113(9)
- (8) Any professional engineer or geologist providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.
- (9) During the cleanup process, if the department or local program fails to complete review of a technical document within the timeframe specified in the brownfield site rehabilitation agreement, the person responsible for brownfield site rehabilitation may proceed to the next site rehabilitation task However, the person responsible for brownfield site rehabilitation does so at its own risk and may be required by the department or local program to complete additional work on a previous task Exceptions to this subsection include requests for "no further action," "monitoring only proposals," and feasibility studies, which must be approved prior to implementation
- (10) If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site rehabilitation agreement, the department shall allow 90 days for the person responsible for brownfield site rehabilitation to return to compliance with the provision at issue or to negotiate a modification to the brownfield site rehabilitation agreement with the department for good cause shown. If an imminent hazard exists, the 90-day grace period shall not apply. If the project is not returned to compliance with the brownfield site rehabilitation agreement and a modification cannot be negotiated, the immunity provisions of s 376.82 are revoked
- (11) The department is specifically authorized and encouraged to enter into delegation agreements with local pollution control programs approved under s 403 182 to administer the brownfield program within their jurisdictions, thereby maximizing the integration of this process with the other local development processes needed to facilitate redevelopment of a brownfield area. When determining whether a

- delegation pursuant to this subsection of all or part of the brownfields program to a local pollution control program is appropriate, the department shall consider the following. The local pollution control program must:
- (a) have and maintain the administrative organization, staff, financial and other resources to effectively and efficiently implement and enforce the statutory requirements of the delegated brownfields program, and
- (b) provide for the enforcement of the requirements of the delegated brownfields program, and for notice and a right to challenge governmental action, by appropriate administrative and judicial process, which shall be specified in the delegation

The local pollution control program shall not be delegated authority to take action on or to make decisions regarding any brownfield on land owned by the local government. Any delegation agreement entered into pursuant to this subsection shall contain such terms and conditions necessary to ensure the effective and efficient administration and enforcement of the statutory requirements of the brownfields program as established by the act and the relevant rules and other criteria of the department.

Rep Constantine moved the adoption of the amendment, which was adopted

Representative(s) Constantine and Eggelletion offered the following

Amendment 3—On page 18, line(s) 5, through page 24 line 3; remove from the bill—all of said lines

and insert in heu thereof

- (1) ELIGIBILITY—Any person who has not caused or contributed to the contamination of a brownfield site after July 1, 1997, is eligible to participate in the brownfield rehabilitation program established in ss. 376 77-376 84, subject to the following
- (a) Potential brownfield sites that are subject to an ongoing formal judicial or administrative enforcement action or corrective action pursuant to federal authority, including, but not limited to, the Comprehensive Environmental Response Compensation and Liability Act, 42 USC ss 9601, et seq., as amended, the Safe Drinking Water Act, 42 USC ss 300f-300i, as amended, the Clean Water Act, 33 USC. ss 1251-1387, as amended, or under an order from the United States Environmental Protection Agency pursuant to : 3008(h) of the Resource Conservation and Recovery Act, as amended (42 U.S.C.A. s. 6928(h)), or that have obtained or are required to obtain a permit for the operation of a hazardous waste treatment, storage, or disposal facility, a postclosure permit, or a permit pursuant to the federal Hazardous and Solid Waste Amendments of 1984, are not eligible for participation unless specific exemptions are secured by a memorandum of agreement with the United States Environmental Protection Agency pursuant to paragraph (2)(e) A brownfield site within an eligible brownfield area that subsequently becomes subject to formal judicial or administrative enforcement action or corrective action under such federal authority shall have its eligibility revoked unless specific exemptions are secured by a memorandum of agreement with the United States Environmental Protection Agency pursuant to paragraph (2)(g).
- (b) Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority established in chapter 376 or chapter 403, including those persons subject to a pending consent order with the state, are eligible for participation in a brownfield corrective action if
- 1 The proposed brownfield site is currently idle or underutilized as a result of the contamination, and participation in the brownfield program will immediately, after cleanup or sooner, result in increased economic productivity at the site, including at a minimum the creation of ten new jobs, whether permanent or part-time, which are not associated with implementation of the brownfield site corrective-action plan, and

- 2 The person is complying in good faith with the terms of an existing consent order or department-approved corrective-action plan, or responding in good faith to an enforcement action, as evidenced by a determination issued by the department or an approved local pollution control program
- (c) Potential brownfield sites owned by the state or a local government which contain contamination for which a governmental entity is potentially responsible and which are already designated as federal brownfield pilot projects or have filed an application for designation to the United States Environmental Protection Agency are eligible for participation in a brownfield corrective action
- (d) Petroleum and dry cleaning contamination sites shall not receive both restoration funding assistance available for the discharge under chapter 376 and any state assistance available under s 288 107 Nothing in this act shall affect the cleanup criteria, priority ranking, and other rights and obligations inherent in petroleum contamination and dry cleaning contamination site rehabilitation under ss 376 30-376 319, or the availability of economic incentives otherwise provided for by law

(2) LIABILITY PROTECTION -

- (a) Any person, including his or her successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement, shall be relieved of further liability for remediation of the contaminated site or sites to the state and to third parties and of liability in contribution to any other party who has or may incur cleanup liability for the contaminated site or sites
- (b) This section shall not be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person, however, such an action may not compel site rehabilitation in excess of that required in the approved brownfield site rehabilitation agreement or otherwise required by the department or approved local pollution control program
- (c) This section shall not affect the ability or authority to seek contribution from any person who may have liability with respect to the contaminated site and who did not receive cleanup liability protection under this act
- (d) The liability protection provided under this section shall become effective upon execution of a brownfield site rehabilitation agreement and shall remain effective, provided the person responsible for brownfield site rehabilitation complies with the terms of the site rehabilitation agreement. Any statute of limitations that would bar the department from pursuing relief in accordance with its existing authority is tolled from the time the agreement is executed until site rehabilitation is completed or immunity is revoked pursuant to s 376 80(10)
- (e) Completion of the performance of the remediation obligations at the brownfield shall be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department or the approved local pollution control program, which letter shall include the following statement "Based upon the information provided by (property owner) concerning property located at (address), it is the opinion of (the Florida Department of Environmental Protection or approved local pollution control program) that (party) has successfully and satisfactorily implemented the approved brownfield site rehabilitation agreement schedule and, accordingly, no further action is required to assure that any land use identified in the brownfield site rehabilitation agreement is consistent with existing and proposed uses."
- (f) Compliance with the agreement referenced in s 376 80(5)(i) must be evidenced by a finding by the local government with jurisdiction over the brownfield that the terms of the agreement have been met.
- (g) The Legislature recognizes its limitations in addressing cleanup liability under federal pollution control programs. In an effort to secure federal liability protection for persons willing to undertake remediation responsibility at a brownfield, the department shall attempt to negotiate a memorandum of agreement or similar document with the United States Environmental Protection Agency, whereby the United States Environmental Protection Agency agrees to forgo enforcement of federal

- corrective-action authority at brownfields that have received a site rehabilitation completion or "no further action" determination from the department or the approved local pollution control program or that are in the process of implementing a brownfield site rehabilitation agreement in accordance with this act
- (h) No unit of state or local government may be held liable for implementing corrective actions at a contaminated site within an eligible brownfield as a result of the involuntary ownership of the site through bankrupicy, tax delinquency, abandonment, or other circumstances in which the state or local government involuntarily acquires title by virtue of its function as a sovereign, or as a result of ownership from donation or gift, unless the state or local government has otherwise caused or contributed to a release of a contaminant at the brownfield site
- (i) The Legislature finds and declares that certain brownfields may be redeveloped for open space, or limited recreational, cultural, or historical preservation purposes, and that such facilities enhance the redeveloped environment, attract visitors, and provide wholesome activities for employees and residents of the area. Further, the Legislature finds that purchasers of contaminated sites who are nonprofit conservation organizations acting for the public interest and who did not cause or contribute to the release of contamination on the site warrant protection from liability
- ()) Notwithstanding any provision of this chapter, chapter 403, other laws, or ordinances of local governments, a nonprofit, charitable, federal tax exempt, 501(c)(3) national land conservation corporation which purchases title to property in the state for the purpose of conveying such land to any governmental entity for conservation, historical preservation or cultural resource, park, greenway, or other similar uses shall not be liable to the state, local government, or any third party for penalties or remediation costs in connection with environmental contamination found in the soil or groundwater of such property, provided that such corporation did not cause the original deposit or release of the environmental contaminants, and provided the department and local pollution control program and responsible parties have access to the land for investigation, remediation, or monitoring purposes
- (3) REOPENERS—Upon completion of site rehabilitation in compliance with ss 376 77-376 84, no additional site rehabilitation shall be required unless it is demonstrated.
- (a) That fraud was committed in demonstrating site conditions or completion of site rehabilitation.
- (b) That new information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance with \$ 376 81, or which otherwise poses the threat of real and substantial harm to public health, safety, or the environment in violation of the terms of \$\$ 376 77-376 84,
- (c) That the remediation efforts failed to achieve the site rehabilitation criteria established under \$ 376.81.
- (d) That the level of risk is increased beyond the acceptable risk established under s. 376 81 due to substantial changes in exposure conditions, such as a change in land use from nonresidential to residential use Any person who changes the land use of the brownfield site thus causing the level of risk to increase beyond the acceptable risk level may be required by the department to undertake additional remediation measures to assure that human health, public safety, and the environment are protected to levels consistent with s. 376 81, or
- (e) That a new release occurs at the brownfield site subsequent to a determination of eligibility for participation in the brownfield program established under s. 376 80

(4) ADDITIONAL LIABILITY PROTECTION FOR LENDERS --

(a) The Legislature declares that, in order to achieve the economic redevelopment and site rehabilitation of brownfields in accordance with this act, it is imperative to encourage financing of real property transactions involving brownfield site rehabilitation plans. Accordingly, lenders, including those serving as a trustee, personal representative, or

in any other fiduciary capacity, in connection with a loan, are entitled to the liability protection established in subsection (2) if they have not caused or contributed to a release of a contaminant at the brownfield.

- (b) Lenders who hold indicia of ownership of a parcel within a brownfield primarily to protect a security interest or who own a parcel within a brownfield as a result of foreclosure or a deed in lieu of foreclosure of a security interest and who seek to sell, transfer, or otherwise divest the parcel via sale at the earliest practicable time are not liable for the release or discharge of a contaminant from the parcel, for the failure of the person responsible for brownfield site rehabilitation to comply with the brownfield site rehabilitation agreement, or for future site rehabilitation activities required pursuant to a reopener provision established in subsection (3) where the lender has not divested the borrower of, or otherwise engaged in, decisionmaking control of the site rehabilitation or site operations or undertaken management activities beyond those required to protect its financial interest while making a good faith effort to sell the site as soon as practicable and when an act or omission of the lender has not otherwise caused or contributed to a release of a contaminant at the brownfield
- (c) The economic incentives that were granted to a person responsible for site rehabilitation by state or local governments shall not accrue to a lender who obtains ownership of the brownfield by one of the methods described in this subsection. The economic incentives are abated during the lender's ownership but they may be transferred and reinstated upon the sale of the brownfield.

Rep Eggelletion moved the adoption of the amendment, which was adopted

Representative(s) Constantine and Eggelletion offered the following

Amendment 4-On page 24, hne(s) 22, through page 26 line 21; of the nill

remove from the bill all of said lines

insert in lieu thereof

Section 8. Section 376 84, Florida Statutes, is created to read-

376.84 Brownfield redevelopment economic incentives—It is the intent of the Legislature that brownfield redevelopment activities be viewed as opportunities to significantly improve the utilization, general condition, and appearance of these sites. Different standards than those in place for new development, as allowed under current state and local laws, should be used to the fullest extent to encourage the redevelopment of a brownfield. State and local governments are encouraged to offer redevelopment incentives for this purpose, as an ongoing public investment in infrastructure and services, to help eliminate the public health and environmental hazards, and to promote the creation of jobs in these areas. Such incentives may include financial, regulatory, and technical assistance to persons and businesses involved in the redevelopment of the brownfield pursuant to this act.

- (1) Financial incentives and local incentives for redevelopment may include, but not be limited to
- (a) Tax increment financing through community redevelopment agencies pursuant to part III of chapter 163
- (b) Enterprise zone tax exemptions for businesses pursuant to chapter 196 and chapter 290
- (c) Safe neighborhood improvement districts as provided in ss 163.501-163 523.
- (d) Waiver, reduction, or limitation by line of business with respect to occupational license taxes pursuant to chapter 205
 - (e) Tax exemption for historic properties as provided in s 196 1997
- (f) Residential electricity exemption of up to the first 500 kilowatts of use may be exempted from the municipal public service tax pursuant to s 166.231
 - (g) Minority business enterprise programs as provided in \$ 287 0943

- (h) Electric and gas tax exemption as provided in s. 166 231(6)
- (s) Economic development tax abatement as provided in \$ 196 1995.
- (j) Grants, including community development block grants
- (k) Pledging of revenues to secure bonds
- (1) Low-interest revolving loans and zero-interest loan pools
- (m) Local grant programs for facade, storefront, signage, and other business improvements
- (n) Governmental coordination of loan programs with lenders, such as microloans, business reserve fund loans, letter of credit enhancements, gap financing, land lease and sublease loans, and private equity.
- (o) Payment schedules over time for payment of fees, within criteria, and marginal cost pricing
 - (2) Regulatory incentives may include, but not be limited to
 - (a) Cities' absorption of developers' concurrency needs,
 - (b) Developers' performance of certain analyses
 - (c) Exemptions and lessening of state and local review requirements.
 - (d) Water and sewer regulatory incentives
 - (e) Waiver of transportation impact fees and permit fees.
- (f) Zoning incentives to reduce review requirements for redevelopment changes in use and occupancy, establishment of code criteria for specific uses, and institution of credits for previous use within the area
 - (g) Flexibility in parking standards and buffer zone standards
- (h) Environmental management through specific code criteria and conditions allowed by current law.
- (i) Maintenance standards and activities by ordinance and otherwise, and increased security and crime prevention measures available through special assessments
 - (1) Traffic-calming measures
- (k) Historic preservation ordinances, loan programs, and review and permitting procedures
- (l) One-stop permitting and streamlined development and permitting process
 - (3) Technical assistance incentives may include, but not be limited to
 - (a) Expedited development applications.
- (b) Formal and informal information on business incentives and financial programs.
 - (c) Site design assistance.
 - (d) Marketing and promotion of projects or areas

Section 9 (1) The Legislature recognizes that the United States Environmental Protection Agency has created several pilot projects for redevelopment of brownfield areas to gather information on the best ways to return old industrial and commercial sites to productive use in situations where redevelopment is complicated by potential environmental contamination. These pilot project areas will perform initial work to seek developers to restore the sites, and will also incorporate the efforts of lenders, regulators, and other groups The Environmental Protection Agency initiative is flexible, allowing local governments to use a variety of approaches to rehabilitate abandoned or underutilized sites, neighborhoods, and small regional areas

(2) The Legislature has determined that it would be beneficial to provide similar incentives in this state for the rehabilitation and redevelopment of brownfields Accordingly, the department shall, contingent upon funds being available in the General Appropriations Act

for fiscal year 1997-98, award grants to each United States Environmental Protection national or regional brownfield pilot project

Section 10 Paragraphs (a), (b), and (d) of subsection (3) of section 288 095, Florida Statutes, 1996 Supplement, are amended to read-

288.095 Economic Development Trust Fund -

- (3)(a) Contingent upon an annual appropriation by the Legislature, the Office of Tourism, Trade, and Economic Development may approve not more than the lesser of \$10 million in tax refunds pursuant to ss 288.104, and 288.106, and 288.107 or the amount appropriated to the Economic Development Incentives Account for such tax refunds, for a fiscal year pursuant to paragraph (b).
- (b) The total amount of tax refunds approved by the Office of Tourism, Trade, and Economic Development pursuant to ss 288.104, and 288 106, and 288 107 shall not exceed the amount appropriated to the Economic Development Incentives Account for such purposes for the fiscal year. In the event the Legislature does not appropriate an amount sufficient to satisfy projections by the department for tax refunds under 288.104, and 288 106, and 288 107 in a fiscal year, the Office of Tourism, Trade, and Economic Development shall, not later than July 15 of such year, determine the proportion of each refund claim which shall be paid by dividing the amount appropriated for tax refunds for the fiscal year by the projected total of refund claims for the fiscal year. The amount of each claim for a tax refund shall be multiplied by the resulting quotient. If, after the payment of all such refund claims, funds remain in the Economic Development Incentives Account for tax refunds, the secretary shall recalculate the proportion for each refund claim and adjust the amount of each claim accordingly
- (d) Moneys in the Economic Development Incentives Account may be used only to pay tax refunds and other payments authorized under s 288.104, et s 288 106, or s 288 107

Section 11 Section 288 107, Florida Statutes, is created to read

288.107 Brownfield redevelopment bonus refunds —

- (1) DEFINITIONS -As used in this section
- (a) "Account" means the Economic Development Incentives Account as authorized in a 288 095
- (b) "Brownfield" or "brownfield site" means a parcel or a contiguous area of one or more parcels, which have been designated by local government by resolution, that are generally abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by actual or perceived environmental contamination. Such areas may include, but are not limited to, portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and United States Environmental Protection Agency designated brownfield pilot projects
- (c) "Director" means the director of the Office of Tourism, Trade, and Economic Development
- (d) "Eligible business" means a qualified target industry business as defined in s. 288 106(2)(o)
- (e) "Jobs" means full-time equivalent positions, consistent with the use of such terms by the Department of Labor and Employment Security for the purpose of unemployment compensation tax, resulting directly from a project in this state. This number does not include temporary construction jobs involved with the construction of facilities for the project and which are not associated with the implementation of the site rehabilitation as provided in a 376.80
- (f) "Office" means the Office of Tourism, Trade, and Economic Development
- (g) "Project" means the creation of a new business or the expansion of an existing business as defined in s 288.106
- (2) BROWNFIELD REDEVELOPMENT BONUS REFUND —There shall be allowed from the account a bonus refund of \$2,500 to any

- qualified target industry business for each new Florida job created in a brownfield which is claimed on the qualified target industry business's annual refund claim authorized in s 288 106(6) and approved by the office as specified in the final order issued by the director
- (3) CRITERIA.—The minimum criteria for participation in the brownfield redevelopment bonus refund are
- (a) The creation of at least 10 new full-time permanent jobs Such jobs shall not include construction or site rehabilitation jobs associated with the implementation of a brownfield site agreement as described in 3 376 80(5)
- (b) That the designation as a brownfield will diversify and strengthen the economy of the area surrounding the site
- (c) That the designation as a brownfield will promote capital investment in the area beyond that contemplated for the rehabilitation of the site
- (4) PAYMENT OF BROWNFIELD REDEVELOPMENT BONUS REFUNDS —
- (a) To be eligible to receive a bonus refund for new Florida jobs created in a brownfield, a business must have been certified as a qualified target industry business under s 288 106 and must have indicated on the qualified target industry tax refund application form submitted in accordance with s 288 106(4) that the project for which the application is submitted is or will be located in a brownfield and that the business is applying for certification as a qualified brownfield business under this section, and must have signed a qualified target industry tax refund agreement with the office which indicates that the business has been certified as a qualified target industry business located in a brownfield and specifies the schedule of brownfield redevelopment bonus refunds that the business may be eligible to receive in each fiscal year
- (b) To be considered to receive an eligible brownfield redevelopment bonus refund payment, the business meeting the requirements of paragraph (a) must submit a claim once each fiscal year on a claim form approved by the office which indicates the location of the brownfield, the address of the business facility's brownfield location, the name of the brownfield in which it is located, the number of jobs created, and the average wage of the jobs created by the business within the brownfield as defined in \$ 288 106 and the administrative rules and policies for that section
- (c) The bonus refunds shall be available on the same schedule as the qualified target industry tax refund payments scheduled in the qualified target industry tax refund agreement authorized in s 288 106
- (d) After entering into a tax refund agreement as provided in s 288 106, an eligible business may receive brownfield redevelopment bonus refunds from the account pursuant to s 288 106(3)(c).
- (e) An eligible business that fraudulently claims a refund under this section.
- 1 Is liable for repayment of the amount of the refund to the account, plus a mandatory penalty in the amount of 200 percent of the tax refund, which shall be deposited into the General Revenue Fund.
- 2 Commits a felony of the third degree, punishable as provided in s. 775.082, s. 775 083, or s 775 084
- (f) The office shall review all applications submitted under s. 288 106 which indicate that the proposed project will be located in a brownfield and determine, with the assistance of the Department of Environmental Protection, that the project location is within a brownfield as provided in this act
- (g) The office shall approve all claims for a brownfield redevelopment bonus refund payment that are found to meet the requirements of paragraphs (b) and (d)
- (h) The director, with such assistance as may be required from the office and the Department of Environmental Protection, shall specify by written final order the amount of the brownfield redevelopment bonus

refund that is authorized for the qualified target industry business for the fiscal year within 30 days after the date that the claim for the annual tax refund is received by the office

- (i) The total amount of the bonus refunds approved by the director under this section in any fiscal year must not exceed the total amount appropriated to the Economic Development Incentives Account for this purpose for the fiscal year In the event that the Legislature does not appropriate an amount sufficient to satisfy projections by the office for brownfield redevelopment bonus refunds under this section in a fiscal year, the office shall, not later than July 15 of such year, determine the proportion of each brownfield redevelopment bonus refund claim which shall be paid by dividing the amount appropriated for tax refunds for the fiscal year by the projected total of brownfield redevelopment bonus refund claims for the fiscal year. The amount of each claim for a brownfield redevelopment bonus tax refund shall be multiplied by the resulting quotient. If, after the payment of all such refund claims, funds remain in the Economic Development Incentives Account for brownfield redevelopment tax refunds, the office shall recalculate the proportion for each refund claim and adjust the amount of each claim accordingly
- (j) Upon approval of the brownfield redevelopment bonus refund, payment shall be made for the amount specified in the final order. If the final order is appealed, payment may not be made for a refund to the qualified target industry business until the conclusion of all appeals of that order

(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 auditing applications made under this program, the office may provide a list of qualified target industry businesses to the Department of Revenue, to the Department of Labor and Employment Security, to the Department of Environmental Protection, or to any local government authority. The office may request the assistance of those entities with respect to monitoring the payment of the taxes listed in 288.106(3)
- Section 12 From funds available in the 1997-1998 General Appropriations Act for Brownfields Redevelopment grants shall be made as follows:
- (a) For United States Environmental Protection Agency brownfield pilot projects designated as of May 1, 1997, grants shall be issued in the amount of \$500,000 per pilot
- (b) For United States Environmental Protection Agency brownfield pilot projects designated by the effective date of this act grants shall be issued in the amount of \$200,000 per pilot. Should funds be insufficient to meet this provision than a pro-rata distribution shall be made among eligible pilot projects
- (c) Remaining funds shall be split on a pro-rata basis to those pilot projects that applied but did not receive the United States Environmental Protection Agency designation Such grants shall not exceed \$200,000
- (d) Should the United States Environmental Protection Agency fail to designate pilot projects by the effective date of this act then remaining funds shall be distributed on a pro-rata share to those pilot projects that applied
- (e) Should funds remain after satisfying the provisions of (a), (b), (c), and (d) then distribution shall be done on a pro-rata basis to sites that applied or have been designated on or before May 1, 1997
- (f) Grant funds awarded pursuant to this section shall be used by local governments to set up and implement a program which promotes brownfield redevelopment. (renumber subsequent section[s])

Rep Eggelletion moved the adoption of the amendment, which was adopted

Representative(s) Constantine and Eggelletion offered the following:

Amendment 5—On page 26, line(s) 25 through 26, remove from the bill all of said lines

and insert in heu thereof

the number, size and locations of brownfield sites that have been remediated under the provisions of this act, that are currently under rehabilitation pursuant to a negotiated site rehabilitation agreement with the department or a delegated local program, where alternative cleanup target levels have been established pursuant to s 376 81(1)(g)3., and, where engineering and institutional control strategies are being employed as conditions of a "no further action order" to maintain the protections provided in s 376 81(1)(g)1 and 2

Rep Constantine moved the adoption of the amendment, which was adopted

Representative(s) Constantine offered the following:

Amendment 6—On page 26, hne(s) 27, through page 27, hne 14 remove from the bill all of said lines

and insert in lieu thereof

Section 10 The introductory paragraph and paragraph (k) of subsection (12) and paragraph (g) of subsection (13) of section 376 3071, Florida Statutes, 1996 Supplement, are amended to read.

 $376\,3071$ Inland Protection Trust Fund, creation, purposes, funding —

(12) REIMBURSEMENT FOR CLEANUP EXPENSES -Except as provided in a 2(3), chapter 95-2, Laws of Florida, this subsection shall not apply to any site rehabilitation program task initiated after March 29, 1995 Effective August 1, 1996, no further site rehabilitation work on sites eligible for state-funded cleanup from the Inland Protection Trust Fund shall be eligible for reimbursement pursuant to this subsection. The person responsible for conducting site rehabilitation may seek reimbursement for site rehabilitation program task work conducted after March 28, 1995, in accordance with s 2(2) and (3), chapter 95-2, Laws of Florida, regardless of whether the site rehabilitation program task is completed. A site rehabilitation program task shall be considered to be initiated when actual onsite work or engineering design, pursuant to chapter 62-770, Florida Administrative Code, which is integral to performing a site rehabilitation program task has begun and shall not include contract negotiation and execution, site research, or project planning. All reimburgement applications pursuant to this subsection must be submitted to the department by January 3. 1997 December 31, 1996 The department shall not accept any applications for reimbursement or pay any claims on applications for reimbursement received after that date, provided, however if an application filed on or prior to January 3, 1997 was returned by the department on the grounds of untimely filing, it shall be refiled within 30 days after the effective date of this act in order to be processed

(k) Audits —

- 1 The department is authorized to perform financial and technical audits in order to certify site restoration costs and ensure compliance with this chapter. The department shall seek recovery of any overpayments based on the findings of these audits. The department must commence any audit within 5 years after the date of reimbursement, except in cases where the department alleges specific facts indicating fraud.
- 2 Upon determination by the department that any portion of costs which have been reimbursed are disallowed, the department shall give written notice to the applicant setting forth with specificity the allegations of fact which justify the department's proposed action and ordering repayment of disallowed costs within 60 days of notification of the applicant
- 3 In the event the applicant does not make payment to the department within 60 days of receipt of such notice, the department shall seek recovery in a court of competent jurisdiction to recover

reimbursement overpayments made to the person responsible for conducting site rehabilitation, unless the department finds the amount involved too small or the likelihood of recovery too uncertain

- 4 In addition to the amount of any overpayment, the applicant shall be liable to the department for interest of 1 percent per month or the prime rate, whichever is less, on the amount of overpayment, from the date of overpayment by the department until the applicant satisfies the department's request for repayment pursuant to this paragraph. The calculation of interest shall be tolled during the pendency of any litigation.
- 5. Financial and technical audits frequently are conducted under this section many years after the site rehabilitation activities were performed and the costs examined in the course of the audit were incurred by the person responsible for site rehabilitation. During the intervening span of years, the department's rule requirements and its related guidance and other nonrule policy directives may have changed significantly. The Legislature finds that it may be appropriate for the department to provide relief to persons subject to such requirements in financial and technical audits conducted pursuant to this section.
- a The department is authorized to grant variances and waivers from the documentation requirements of subparagraph (e)2 and from the requirements of rules applicable in technical and financial audits conducted under this section Variances and waivers shall be granted when the person responsible for site rehabilitation demonstrates to the department that application of a financial or technical auditing requirement would create a substantial hardship or would violate principles of fairness. For purposes of this subsection, "substantial hardship" means a demonstrated economic, technological, legal, or other type of hardship to the person requesting the variance or waiver. For purposes of this subsection, "principles of fairness" are violated when the application of a requirement affects a particular person in a manner significantly different from the way it affects other similarly situated persons who are affected by the requirement or when the requirement is being applied retroactively without due notice to the affected parties
- b A person whose reimbursed costs are subject to a financial and technical audit under this section may file a written request to the department for grant of a variance or waiver. The request shall specify
 - (I) The requirement from which a variance or waiver is requested
 - (II) The type of action requested
 - (III) The specific facts which would justify a waiver or variance
- (IV) The reason or reasons why the requested variance or waiver would serve the purposes of this section
- c. Within 90 days after receipt of a written request for variance or waiver under this subsection, the department shall grant or deny the request if the request is not granted or denied within 90 days of receipt, the request shall be deemed approved. An order granting or denying the request shall be in writing and shall contain a statement of the relevant facts and reasons supporting the department's action. The department's decision to grant or deny the petition shall be supported by competent substantial evidence and is subject to as. 120.569 and 120.57. Once adopted, model rules promulgated by the Administration Commission under s. 120.542 shall govern the processing of requests under this provision, however, the department may process requests prior to the adoption of those model rules.
- 6 The Comptroller may audit the records of persons who receive or who have received payments pursuant to this chapter in order to verify site restoration costs, ensure compliance with this chapter, and verify the accuracy and completeness of audits performed by the department pursuant to this paragraph. The Comptroller may contract with entities or persons to perform audits pursuant to this subparagraph. The Comptroller shall commence any audit within I year after the department's completion of an audit conducted pursuant to this paragraph, except in cases where the department or the Comptroller alleges specific facts indicating fraud.

- (13) PETROLEUM CLEANUP PARTICIPATION PROGRAM—To encourage detection, reporting, and cleanup of contamination caused by discharges of petroleum or petroleum products, the department shall, within the guidelines established in this subsection, implement a cost-sharing cleanup program to provide rehabilitation funding assistance for all property contaminated by discharges of petroleum or petroleum products occurring before January 1, 1995, subject to a copayment provided for in a preapproved site rehabilitation agreement Eligibility shall be subject to an annual appropriation from the Inland Protection Trust Fund Additionally, funding for eligible sites shall be contingent upon annual appropriation in subsequent years Such continued state funding shall not be deemed an entitlement or a vested right under this subsection Eligibility in the program shall be notwithstanding any other provision of law, consent order, order, judgment, or ordinance to the contrary
- (g) The following shall be excluded from participation in the program
- 1 Sites at which the department has been denied reasonable site access to implement the provisions of this section
- 2 Sites that were active facilities when owned or operated by the Federal Government
- 3 Sites that are identified by the United States Environmental Protection Agency to be on, or which qualify for listing on, the National Priorities List under Superfund This exception does not apply to those sites for which eligibility has been requested or granted as of the effective date of this act under the Early Detection Incentive Program established pursuant to s 15, chapter 86-159, Laws of Florida
- 4 The contamination is covered under the Early Detection Incentive Program, the Abandoned Tank Restoration Program or the Petroleum Liability and Restoration Insurance Program, in which case site rehabilitation funding assistance shall continue under the respective program
- 5. Any person who knowingly acquires title to contaminated property shall not be eligible for restoration funding pursuant to this subsection. The provisions of this subsection do not relieve any person who has acquired title subsequent to July 1, 1992, from the duty to establish by a preponderance of the evidence that he or she undertook, at the time of acquisition, all appropriate inquiry into the previous ownership and use of the property consistent with good commercial or customary practice in an effort to minimize liability, as required by s 376 308(1)(c) The provisions of this subparagraph do not apply to any person who acquires title by succession or devise
- Section 11 Subsections (2) and (7) of section 376 30711, Florida Statutes, 1996 Supplement, are amended to read
- 376 30711 Preapproved site rehabilitation, effective March 29, 1995 —
- (2)(a) Competitive bidding pursuant to this section shall not be subject to the requirements of s 287 055. The department is authorized to use competitive bid procedures or negotiated contracts for preapproving all costs and rehabilitation procedures for site-specific rehabilitation projects through performance-based contracts. Site rehabilitation shall be conducted according to the priority ranking order established pursuant to s 376 3071(5)
- (7) The department shall conduct a pilot project to determine the effectiveness and feasibility of utilizing competitive bid procedures for procuring the services necessary to perform site rehabilitation. During fiscal year 1997-98, the department is directed to use competitive bid procedures to procure site rehabilitation services on a minimum of 25 priority sites within availability of funding, where the department has requested that the property owner designate a qualified contractor and a qualified contractor has not been designated or assigned to a state cleanup site prior to July 1, 1997. The provisions of this subsection do not apply to those sites managed by a contracted local program pursuant to a 376.3073. The department is directed to contracted local program pursuant to

ether-presurement-methods. The department shall submit a report, by March 1, 1998, to the Governor, the President of the Senate, and the Speaker of the House of Representatives Such report shall contain, at a minimum. the cost-effectiveness of utilizing competitive bid procedures, a feasibility review on the department's experience with competitive bidding; a cost comparison of competitive bidding and negotiated contracts for site rehabilitation tasks, and recommendations concerning the use of competitive bidding

Section 12 Subsection (3) of section 376 3072, Florida Statutes, 1996 Supplement, is amended to read

376 3072 Florida Petroleum Liability and Restoration Insurance Program —

(3) Sites that were certified as insured facilities and that were denied coverage for a discharge under the Petroleum Liability and Restoration Insurance Program may request a reevaluation under the criteria in subsection (2) Such request shall be made by December 31. 1996 If the contamination is redetermined to be eligible, the deductible and coverage limit in effect at the time the discharge was reported shall be applicable. The redetermination shall not affect the department's authority for assessing supplemental deductibles or civil penalties. The department shall not assess a supplemental deductible or civil penalty for alleged failure to report or abate a discharge when the owner or operator can establish no discharge occurred. Notwithstanding any department order to the contrary, the supplemental deductibles in subparagraph (2)(d)2 f. shall not be applied cumulatively but, rather, the supplemental highest applicable deductible shallapplied (renumber subsequent section(s))

Rep Constantine moved the adoption of the amendment, which was adopted

Further consideration of CS for CS for SB's 1306 & 1934 was temporarily postponed.

CS for SB 948-A bill to be entitled An act relating to medical practitioners, requiring physicians, osteopathic physicians, podiatrists, and chiropractors to furnish specified biographical and other data to the Department of Health; requiring the department to verify certain of the information and compile the information submitted and other public record information into a practitioner profile of each licensee and to make the profiles available to the public, providing for rules; providing duties of practitioners to update information and duties of the department to update profiles, providing for retention of information in superseded profiles, amending ss 458 311, 458.313, 458 319, FS.; requiring applicants for licensure or relicensure as physicians to submit information, fingerprints, and fees, providing for citations to, and fines of, certain practitioners, amending ss 459 0055, 459 008, FS, requiring applicants for licensure or relicensure as osteopathic physicians to submit information, fingerprints, and fees; providing for citations to, and fines of, certain practitioners; amending as 460 406, 460 407, FS, requiring applicants for licensure or relicensure as chiropractors to submit information, fingerprints, and fees, providing for citations to, and fines of, certain practitioners, amending ss 461 006, 461 007, FS, requiring applicants for licensure or relicensure as podiatrists to submit information, fingerprints, and fees, providing for citations to, and fines of, certain practitioners, amending s 455 225, FS, providing legislative intent, revising procedures to discipline professionals, requiring the Agency for Health Care Administration or appropriate regulatory boards to establish plans to resolve incomplete investigations or disciplinary proceedings; amending ss. 458 320, 459 0085, F.S., requiring the agency to issue an emergency order suspending the license of a physician or osteopathic physician for certain violations, amending s 455 2285, FS, requiring additional information in the annual report by the department and by the agency, creating s 455 2478, F.S., providing that reports on professional liability actions and information relating to bankruptcy proceedings of specified health care practitioners which are in the possession of the Department of Health are public records, requiring the department to make such information available to persons who request it, amending a 627 912, FS, providing for maurer reporting of professional liability claims and actions, revising the timeframe for reporting, providing penalties, providing for a toll-free

telephone number for reporting complaints relating to medical care, providing applicability, amending ss 458.316, 458.3165, 458.317, F.S.; conforming cross-references, providing an effective date

—was read the second time by title

Representative(s) Bloom, Lippman, and Maygarden offered the following

Amendment 1 (with title amendment)—On page 3, between line(s) 5 and 6 of the bill

insert

Section 1 Section 2043, Florida Statutes, 1996 Supplement, is amended to read

20 43 Department of Health—There is created a Department of Health

(3) Effective July 1, 1997, Division of Medical Quality Assurance, which is responsible for the following boards and professions established within the division

The department may shall contract with the Agency for Health Care Administration who shall provide consumer complaint, investigative, and prosecutorial services required by the Division of Quality Assurance, councils, or boards, as appropriate

Section 2. Section 11 of Chapter 96-403, Laws of Florida, is amended to read

Section 11 Effective July 1, 1997, the regulation of nursing assistants, as provided under a 400.211, Florida Statutes, health care services pools, as provided under s 402 48, Florida Statutes, the Board of Acupuncture, created under chapter 457, Florida Statutes, the Board of Medicine, created under chapter 458, Florida Statutes; the Board of Osteopathic Medicine, created under chapter 459, Florida Statutes, the Board of Chiropractic, created under chapter 460, Florida Statutes, the Board of Podiatric Medicine, created under chapter 461, Florida Statutes, naturopathy, as provided under chapter 462, Florida Statutes, the Board of Optometry, created under chapter 463, Florida Statutes, the Board of Nursing, created under chapter 464, Florida Statutes, the Board of Pharmacy, created under chapter 465, Florida Statutes, the Board of Dentistry, created under chapter 466, Florida Statutes; midwifery, as provided under chapter 467, Florida Statutes, the Board of Speech-Language Pathology and Audiology, created under part I of chapter 468, Florida Statutes, the Board of Nursing Home Administrators, created under part II of chapter 468, Florida Statutes; occupational therapy, as provided under part III of chapter 468, Florida Statutes, respiratory therapy, as provided under part V of chapter 468, Florida Statutes, dietetics and nutrition practice, as provided under part X of chapter 468, Florida Statutes; electrolysis, as provided under chapter 478, Florida Statutes; the Board of Clinical Laboratory Personnel, created under part IV of chapter 483, Florida Statutes; medical physicista, as provided under part V of chapter 483, Florida Statutes, the Board of Opticianry, created under part I of chapter 484, Florida Statutes, the Board of Physical Therapy Practice, created under chapter 486, Florida Statutes, the Board of Psychology, created under chapter 490, Florida Statutes; and the Board of Chinical Social Work, Marriage and Family Therapy, and Mental Health Counseling, created under chapter 491, Florida Statutes, under the Division of Health Quality Assurance of the Agency for Health Care Administration, or under the agency, within the Department of Business and Professional Regulation, but not including personnel, property, and unexpended balances of appropriations related to consumer complaints, investigative and prosecutorial services, including all licensing examination; publication, administrative, and management information corvices, but met-consumer-compleint, un estigate o, er presecutorial correct. provided by the Agency for Health Care Administration, is transferred by a type two transfer, as defined in s 20 06(2), Florida Statutes, and assigned to the Division of Medical Quality Assurance within the Department of Health, as created by this act (renumber subsequent section(s)

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An act relating to environmental protection; creating s. 376.77, F.S.; providing a short title; creating s. 376.78, F.S.; providing legislative intent; creating s. 376.79, P.S.; defining terms; creating s. 376.80, F.S.; providing for a brownfield program administration process; providing duties of a local government that designates a brownfield for rehabilitation and redevelopment; providing for notice to the Department of Environmental Protection; providing for public hearings; providing requirements for such designation and specifying effect thereof; requiring establishment of an advisory committee; providing for a brownfield site rehabilitation agreement and providing requirements with respect thereto; providing requirements for contractors performing site rehabilitation; providing consequences of failure to comply with a rehabilitation agreement; authorizing the Department of Environmental Protection to enter into delegation agreements with local pollution control program; providing requirements for local pollution control programs; creating s. 376.81, F.S.; providing for brownfield contamination cleanup criteria; directing the Department of Environmental Protection to establish by rule criteria for determining tasks that comprise a site rehabilitation program and the level at which

tasks and programs may be deemed completed; providing that source removal may be required under certain conditions; creating s. 376.82, P.S., providing eligibility requirements for participation in brownfield rehabilitation; providing liability protection for persons who successfully complete a rehabilitation agreement; providing requirements for the issuance of a "no further action" letter 10 evidencing completion of rehabilitation; 11 authorizing negotiation with the United States 12 Environmental Protection Agency regarding 13 enforcement; providing certain liability 14 protection for state and local governments and 15 for certain nonprofit land conservation 16 corporations; providing conditions under which 17 further rehabilitation may be required; 18 providing liability protection for certain 19 lenders; creating s. 376.83, F.S.; specifying 20 violations and providing penalties; providing 21 for pilot projects; creating s. 376.84, F.S.; 22 specifying financial, local, regulatory, and 23 technical assistance incentives that may be 24 included; amending s. 288.095, F.S.; to 25 conform; creating s. 288.107, F.S.; creating a 26 brownfield bonus refund program; providing for 27 refunds from the Economic Development Incentive 28 Account to certain qualified target industry 29İ businesses for jobs created in a brownfield; 30 providing criteria for participation; providing

procedures and requirements for refunds;

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providing penalties; providing for administration: providing for the disbursement of funds; requiring the Department of Environmental Protection to report annually: amending s. 376.3071, F.S.; revising application deadlines for cleanup reimbursement from the Inland Protection Trust Fund: providing for audits by the Comptroller; revising eligibility criteria relating to the petroleum cleanup participation program; amending s. 376.30711, F.S.; providing for competitive bidding for certain site rehabilitations; amending s. 376.3072, F.S.; specifying the process for applying certain supplemental deductibles; amending s. 403.0872, P.S.; clarifying permit filing deadlines; providing an effective date. 19 Be It Enacted by the Legislature of the State of Florida: Section 1. Section 376.77, Florida Statutes, is 22 created to read: 376.77 Short title. -- Sections 376.77-376.83 may be 24 cited as the "Brownfields Redevelopment Act." Section 2. Section 376.78, Florida Statutes, is created to read: 376.78 Legislative intent .- The Legislature finds and declares the following: (1) The reduction of public health and environmental 30 hazards on existing commercial and industrial sites is vital 31 to their use and reuse as sources of employment, housing,

1	recreation, and open-space areas. The reuse of industrial land
2	is an important component of sound land-use policy for
3	productive urban purposes which will help prevent the
4	premature development of farmland, open-space areas, and
5	natural areas, and reduce public costs for installing new
6	water, sewer, and highway infrastructure.
7	(2) The abandonment or underuse of brownfield sites
•	also results in the inefficient use of public facilities and
9	services, as well as land and other natural resources, extends
10	conditions of blight in local communities, and contributes to
11	concerns about environmental equity and the distribution of
12	environmental risks across population groups,
13	(3) Incentives should be put in place to encourage
14	responsible persons to voluntarily develop and implement
15	cleanup plans without the use of taxpaver funds or the need
16	for enforcement actions by state and local governments.
17	(4) Environmental and public health hazards cannot be
10	eliminated without clear, predictable remediation standards
19	that provide for the protection of the environment and public
20	health.
21	(5) Site rehabilitation should be based on the actual
22	risk_that_contamination_may_pose_to_the_environment_and_public
23	health, taking into account current and future land and water
24	use and the degree to which contamination may spread and place
25	the public or the environment at risk.
26	(6) According to the statistical proximity study
27	contained in the final report of the Environmental Bruity and
20	Justice Commission, minority and low-income communities are
29	disproportionately_impacted_by_targeted_environmentally

30 hasardous sites. The results indicate the need for the health

31 and risk exposure assessments of minority and poverty

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populations around environmentally hazardous sites in this
state. Redevelopment of hazardous sites should address
questions relating to environmental and health consequences

- [7] Environmental justice considerations should be inherent in meaningful public participation elements of a brownfields redevelopment program,
- (8) The existence of brownfields within a community may contribute to, or may be a symptom of, overall community decline, including issues of human disease and illness, crime, educational and employment opportunities, and infrastructure decay. The environment is an important element of quality of life in any community, along with economic opportunity, educational achievement, access to health care, housing 14 quality and availability, provision of governmental services, and other socioeconomic factors. Brownfields redevelopment, 16 properly done, can be a significant element in community revitalization.
- (9) Cooperation among federal, state, and local agencies, local community development organizations, and current owners and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the 22 redevelopment or reuse of brownfield sites.

Section 3. Section 376.79, Florids Statutes, is 24 created to read:

25 376.79 Definitions .- As used in ss. 376.77-376.85, the 26 termi

(1) "Additive effects" means a scientific principle 28 that the toxicity that occurs as a result of exposure is the sum of the toxicities of the individual chemicals to which the 30 individual is exposed.

1	(2) "Antagonistic effects" means a scientific
2	principle that the toxicity that occurs as a result of
3	exposure is less than the sum of the toxicities of the
4	individual chemicals to which the individual is exposed.
5	(3) "Brownfield sites" means sites that are generally
6	abandoned, idled, or under-used industrial and commercial
7	properties where expansion or redevelopment is complicated by
8	actual or perceived environmental contamination,
9	(4) "Brownfield area" means a contiguous area of one
10	or more brownfield sites, some of which may not be
11	contaminated, and which has been designated by a local
12	government by resolution. Such areas may include all or
13	portions of community redevelopment areas, enterprise zones,
14	empowerment zones, other such designated economically deprived
15	communities and areas, and Environmental Protection
16	Agency-designated brownfield pilot projects,
17	(5) "Contaminated site" means any contiquous land,
18	surface water, or groundwater areas that contain contaminants
19	that may be harmful to human health or the environment,
20	(6) "Department" means the Department of Environmental
21	Protection.
22	(7) "Engineering controls" means modifications to a
23	site to reduce or eliminate the potential for exposure to
24	contaminants. Such modifications may include, but are not
25	limited to, physical or hydraulic control measures, capping,
26	point of use treatments, or slurry walls.
27	(8) "Environmental justice" means the fair treatment
28	of all people of all races, cultures, and incomes with respect
29	to the development, implementation, and enforcement of

30 environmental laws, regulations, and policies,

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- (9) "Institutional controls" means the restriction on use of or access to a site to eliminate or minimize exposure to contaminants, such restrictions may include, but are not limited to, deed restrictions, use restrictions, or restrictive zoning.
- (10) "Local pollution control program" means a local pollution control program that has received delegated authority from the Department of Environmental Protection under s. 403.182.
- (11) "Matural attenuation" means the verifiable reduction of contaminants through natural processes, which may include diffusion, dispersion, absorption, and blodegradation,
- (12) "Person responsible for brownfield site 14 rehabilitation" means the individual or entity that is designated by the local government in its resolution 16 establishing a brownfield area to enter into the brownfield site rehabilitation agreement with the department and enters into an agreement with the local government for redevelopment of the site.
- 20 [13] "Person" means any individual, partner, joint venture, or corporation; any group of the foregoing, organized 22 or united for a business purpose; or any governmental entity.
- (14) "Site rehabilitation" means the assessment of site contamination and the remediation activities that reduce 25 the levels of contaminants at a site through accepted trestment methods to meet the cleanup target levels established for that site.
- (15) "Source removal" means the removal of free product or contaminants from soil that has been contaminated 30 to the extent that leaching to groundwater has or is 31 occurring.

(16) "Synergistic effects" means a scientific principle that the toxicity that occurs as a result of exposure is more than the sum of the toxicities of the individual chemicals to which the individual is exposed. Section 4. Section 376.80. Florida Statutes, is

created to read:

376.80 Brownfield program administration process .--

(1) A local government with jurisdiction over the brownfield area must notify the department of its decision to 10 designate a brownfield area for rehabilitation for the 11 purposes Of ss. 376.77-376.84. The notification must include a 12 resolution, by the local government body, to which is attached 13 a map adequate to clearly delineate exactly which parcels are 14 to be included in the brownfield area or alternatively a 15 less-detailed map accompanied by a detailed legal description 16 of the brownfield area, If a property owner within the area 17 proposed for designation by the local government requests in 18 writing to have his or her property removed from the proposed 19 designation, the local government shall grant the request. For 20 municipalities, the governing body shall adopt the resolution 21 in accordance with the procedures outlined in s. 166,041, 22 except that the notice for the public hearings on the proposed 23 resolution must be in the form established in s. 24 166.041(3)(c)2, For counties, the governing body shall adopt 25 the resolution in accordance with the procedures outlined in 26 s. 125.66, except that the notice for the public hearings on 27 the proposed resolution shall be in the form established in s. 28 125.66(4)(b)2.

(2)(a) If a local government proposes to designate a 30 brownfield area that is outside community redevelopment areas, 31 enterprise zones, empowerment zones, or designated brownfield

- 1. Whether the brownfield area verrants economic 16 development and has a reasonable potential for such activitiess
 - 2. Whether the proposed area to be designated represents a reasonably focused approach and is not overly large in geographic coverage:
 - 3. Whether the area has potential to interest the private sector in participating in rebabilitation; and
 - 4. Whether the area contains sites or parts of sites suitable for limited recreational open space, cultural, or historical preservation purposes.
- 26 (b) A local government shall designate a brownfield area under the provisions of this act provided that:
- 1. A person who owns or controls a potential brownfield site is requesting the designation and has agreed 30 to rehabilitate and redevelop the brownfield site;

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- 2. The rehabilitation and redevelopment of the proposed brownfield site will result in economic productivity of the area, along with the creation of at least ten new jobs, full-time or part-time, which are not associated with the implementation of the rehabilitation agreement or an 6 agreement, between the person responsible for site 7 rehabilitation and the local government with jurisdiction, 8 which contains terms for the redevelopment of the brownfield site or brownfield area; 3. The redevelopment of the proposed brownfield site
- 11 is consistent with the local comprehensive plan and is a 12 permittable use under the applicable local land development 13 regulations:
- 4. Notice of the proposed rehabilitation of the 15 brownfield area has been provided to neighbors and nearby 16 residents of the proposed area to be designated and the person 17 proposing the area for designation has afforded to those 18 receiving notice the opportunity for comments and suggestions 19 about rehabilitation, Notice pursuant to this subsection must 20 be made in a newspaper of general circulation in the area, at 21 least 16 square inches in size, and the notice must be posted 22 in the affected area; and
- 5. The person proposing the area for designation has 24 provided reasonable assurance that he or she has sufficient 25) financial resources to implement and complete the 26 rehabilitation agreement and redevelopment plan.
- (c) The designation of a brownfield area and the 28 identification of a person responsible for brownfield site 29 rehabilitation simply entitles the identified person to 30 negotiats a brownfield rehabilitation agreement with the 31 department or approved local government.

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(3) The local government must at the time of the adoption of the resolution notify the department of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person who will be responsible for the coordination changes during the approval process specified in subsections (4), (5), and (6), the department or the affected approved local pollution control program must notify the affected local government when the change occurs.

rehabilitation and redevelopment of brownfield areas must establish an advisory committee for the purpose of improving public participation and receiving public comments on rehabilitation and redevelopment of the brownfield area, future land use, local employment opportunities, community safety, and environmental justice, such advisory committee should include residents within or adjacent to the brownfield area, businesses operating within the brownfield area, and others deemed appropriate. The advisory committee must review and provide recommendations to the board of the local government with jurisdiction on the proposed site rehabilitation agreement provided in s. 376.80(5).

rehabilitation must enter into a brownfield site
rehabilitation agreement with the department or an approved
local environmental program. The brownfield site
rehabilitation agreement must include:

(a) A brownfield site rehabilitation schedule, including milestones for completion of site rebabilitation tasks and submittal of technical reports and rehabilitation plans as agreed upon by the parties to the agreement;

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(b) A commitment to conduct site rehabilitation activities under the observation of professional engineers or deologists who are registered in accordance with the requirements of chapter 471 or chapter 492, respectively. Submittals provided by the person responsible for brownfield site rehabilitation must be signed and sealed by a professional engineer registered under chapter 471, or a professional geologist registered under chapter 492, certifying that the submittal and associated work comply with 10 the law and rules of the department and those governing the 11 profession. In addition, upon completion of the approved 12 remedial action, the department shall require a professional 13 engineer registered under chapter 471 or a professional 14 geologist registered under chapter 492 to certify that the 15 corrective action was, to the best of his or her knowledge, 16 completed in substantial conformance with the plans and 17 specifications approved by the department: (c) A commitment to conduct site rehabilitation in 19 accordance with an approved comprehensive quality assurance 20 plan under department rules; 21 (d) A commitment to conduct site rehabilitation 22 consistent with state, federal, and local laws and consistent 23 with the brownfield site contamination cleanup criteria in s. 24 376.81, including any applicable requirements for risk based 25 corrective_action:

161 Timeframes for the department's review of
technical reports and plans submitted in accordance with the
agreement. The department shall make every effort to adhere
to established agency goals for reasonable timeframes for
review of such documents:

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31

29 the contractor:

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1	(f) A commitment to secure site access for the
2	department or approved local environmental program to all
3	brownfield sites within the eligible brownfield area for
4	activities associated with site rehabilitation:
5	(d) Other provisions that the person responsible for
6	brownfield site rehabilitation and the department agree upon,
7	that are consistent with ss. 376.77-376.84, and that will
8	improve or enhance the brownfield site rehabilitation process:
9	(h) A commitment to consider appropriate pollution
10	prevention measures and to implement those that the person
11	determines are reasonable and cost-effective, taking into
12	account the ultimate use or uses of the brownfield site. Such
13	measures may include improved inventory or production controls
14	and procedures for preventing a loss, spills, and leaks of
15	hazardous waste and materials, and include goals for the
16	reduction of releases of toxic materials;
17	(i) An agreement between the person responsible for
11	site rehabilitation and the local government with jurisdiction
19	over the brownfield. Such agreement shall contain terms for
20	the redevelopment of the brownfield.
21	(6) Any contractor performing site rehabilitation
22	program tasks must demonstrate to the department that the
23	contractors
24	(a) Meets all certification and license requirements
25	imposed by lavi and
26	(b) Has obtained approval for the comprehensive
27	quality-assurance pien prepared under department tules.

1	(b) Maintains workers' compensation insurance for all
2	employees as required by the Florida Workers' Compensation
3	Lav.
4	(c) Maintains comprehensive general liability and
5	comprehensive automobile liability insurance with minimum
6	limits of at least \$1 million per occurrence and \$1 million
7	annual aggregate, sufficient to protect it from claims for
•	damage for personal injury, including accidental death, as
9	well as claims for property damage which may arise from
10	performance of work under the program, designating the state
11	as an additional insured Darty.
12	(d) Maintains professional liability insurance of at
13	least \$1 million per occurrence and \$1 million annual
14	aggregate,
15	(e) Has the capacity to perform or directly supervise
16	the majority of the work at a site in accordance with a.
17	492,113(2).
10	(8) Any Drofessional engineer or geologist providing
19	professional services relating to site rehabilitation program
20	tanks must carry professional liability insurance with a
21	coverage limit of at least \$1 million.
22	(9) During the cleanup process, if the department or
23	local program fails to complete review of a technical document
24	within the timeframe specified in the brownfield site
25	rehabilitation agreement, the person responsible for
26	brownfield site rehabilitation may proceed to the next site
27	rehabilitation task. However, the person responsible for
28	brownfield site rehabilitation does so at its own risk and may
29	be required by the department or local program to complete
30	additional work on a previous task. Exceptions to this
	4

(a) Complies with applicable OSTA regulations.

(7) The contractor must certify to the department that

31 subsection include requests for "no further action,"

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"monitoring only proposals," and feasibility studies, which
  must be approved prior to implementation.
         (10) If the person responsible for brownfield site
  rehabilitation fails to comply with the brownfield site
  rehabilitation agreement, the department shall allow 90 days
  for the person responsible for brownfield site rehabilitation
  to return to compliance with the provision at issue or to
  negotiate a modification to the brownfield site rehabilitation
  agreement with the department for good cause shown. If an
  imminent hazard exists, the 90-day grace period shall not
  apply. If the project is not returned to compliance with the
  brownfield site rehabilitation agreement and a modification
  cannot be negotiated, the immunity provisions of s. 376.82 are
  revoked.
         (11) The department is specifically authorised and
  encouraged to enter into delegation agreements with local
  pollution control programs approved under s. 403.182 to
  administer the brownfield program within their jurisdictions,
  thereby maximizing the integration of this process with the
  other local development processes needed to facilitate
  redevelopment of a brownfield area. When determining whether
  a delegation pursuant to this subsection of all or part of the
  brownfields program to a local pollution control program is
  appropriate, the department shall consider the following. The
  local pollution control program must;
26
         (a) Have and maintain the administrative organization.
  staff, financial and other resources to effectively and
  efficiently implement and enforce the statutory requirements
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1 to challenge governmental action, by appropriate
  administrative and judicial process, which shall be specified
 3 in the delegation.
 5 The local pollution control program shall not be delegated
  authority to take action on or to make decisions regarding any
  brownfield on land owned by the local government. Any
  delegation agreement entered into pursuant to this subsection
  shall contain such terms and conditions necessary to ensure
10 the effective and efficient administration and enforcement of
11 the statutory requirements of the brownfields program as
12 established by the act and the relevant rules and other
13 criteria of the department.
         (12) Local governments are encouraged to use the full
15 range of economic and tax incentives available to facilitate
16 and promote the rehabilitation of brownfield areas, to help
17 eliminate the public health and environmental hazards, and to
18 promote the creation of jobs and economic development in these
19 previously run-down, blighted, and underutilised areas.
20
          Section 5. Section 376.81, Florida Statutes, is
21 created to read:
          376.81 Brownfield site and brownfield areas
23 contamination cleanup criteria. --
          (1) It is the intent of the Legislature to protect the
25 health of all people under actual circumstances of exposure.
26 By July 1, 1998, the secretary of the department shall
27 establish criteria by rule for the purpose of determining, on
20 a site-specific basis, the rehabilitation program tasks that
29 comprise a site rehabilitation program and the level at which
30 a rehabilitation program task and a site rehabilitation
```

31 the delegated brownfields program, and for notice and a right

(b) Provide for the enforcement of the requirements of

of the delegated brownfields programs and

30

31 program may be deemed completed. In establishing the rule,

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the department shall incorporate, to the maximum extent feasible, risk-based corrective-action principles to achieve protection of human health and safety and the environment in a cost-effective manner as provided in this subsection. The rule shall also include protocols for the use of natural attenuation and the issuance of "no further action" letters. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program.

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

task or site rehabilitation program must;

(b) Establish the point of compliance at the source of
the contamination. However, the department is authorized to
temporarily move the point of compliance to the boundary of
the property, or to the edge of the plume when the plume is
within the property boundary, while cleanup, including cleanup
through natural attenuation processes in conjunction with
appropriate monitoring, is proceeding. The department also is
authorized, pursuant to criteria provided for in this section,
to temporarily extend the point of compliance beyond the
property boundary with appropriate monitoring, if such
extension is needed to facilitate natural attenuation of to
address the current bonditions of the plume, provided human
health, public safety, and the environment are protected.
When temporarily extending the point of compliance beyond the
property boundary, it cannot be extended further than the

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brownfield site rehabilitation agreement, if known, or the 2 lateral extent of the plume as defined at the time of site assessment, Temporary extension of the point of compliance beyond the property boundary, as provided in this paragraph, must include actual notice by the person responsible for 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 coment within 30 days of receipt of the notice. (c) Ensure that the site-specific cleanup goal is that 14 all contaminated brownfield sites and brownfield areas 15 ultimately achieve the applicable cleanup target levels 16 provided in this section. In the circumstances provided below, and after constructive notice and opportunity to comment within 30 days from receipt of the notice to local government, 19 to owners of any property into which the point of compliance 20 is allowed to extend, and to residents on any property into 21 which the point of compliance is allowed to extend, the 22 department may allow concentrations of contaminants to 23 temporarily exceed the applicable cleanup target levels while 24 cleanup, including cleanup through natural attenuation processes in conjunction with appropriate sonitoring, is proceeding, if human health, public safety, and the 27 environment are protected. (d) Allow brownfield sits and brownfield area

31 lateral extent of the plume at the time of execution of the

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- (e) Consider the additive effects of contaminants. The synergistic and antagonistic effects shall also be considered when the scientific data become available.
- (f) Take into consideration individual site characteristics, which shall include, but not be limited to, the current and projected use of the affected groundwater and surface water in the vicinity of the site, current and projected land uses of the area affected by the contamination, the exposed population, the degree and extent of contamination, the rate of contaminant migration, the apparent or potential rate of contaminant deeradation through natural attenuation processes, the location of the pluse, and the potential for further migration in relation to site property 26 boundaries.
- (g) Apply state vater quality standards as follows: 1. Cleanup target levels for each contaminant found in groundwater shall be the applicable state water quality standards. Where such standards do not exist, the cleanup 31 target levels for groundwater shall be based on the minimum

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criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the applicable minimum criteria: calculations using a lifetime cancer risk level of 1.02-6; a hazard index of 1 or less; the best achievable detection limit; the naturally occurring background concentration; or nuisance, organoleptic, and aesthetic considerations.

- 2. Where surface waters are exposed to contaminated groundwater, the cleanup target levels for the contaminants shall be based on the surface water standards as established by department rule. The point of measuring compliance with the surface water standards shall be in the groundwater immediately adjacent to the surface water body.
- 3. The department may set alternative cleanup target 15 levels based upon an applicant's demonstration, using 16 site-specific modeling and risk assessment studies, that human health, public safety, and the environment are protected to 18 the same degree as provided in subparagraphs 1, and 2. Where 19 a state water quality standard is applicable, a deviation may 20 not result in the application of cleanup target levels more stringent than the standard. In determining whether it is appropriate to establish alternative cleanup target levels at a site, the department sust consider the effectiveness of source removal that has been completed at the site and the practical likelihood of the use of low-yield or poor quality groundwater, the use of groundwater near marine surface vater bodies, the current and projected use of the affected 28 groundwater in the vicinity of the site, or the use of 29 groundwater in the immediate vicinity of the contaminated 30 area, where it has been demonstrated that the groundwater

31 contamination is not migrating away from such localized

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source, provided human health, public safety, and the environment are protected.

- (h) Provide for the department to issue a no further action order* when alternative cleanup target levels established pursuant to subparagraph (q)3. have been achieved.
- (i) Provide for the department to issue a "no further action order" with conditions, where appropriate, when alternative cleanup target levels established pursuant to subparagraph (q)3, have been achieved, or when the person responsible for brownfield site rehabilitation can demonstrate that the cleanup target level is unachievable within available technologies. Prior to issuing such an order, the department shall consider the feasibility of an alternative site rehabilitation_technology_in_the_brownfield_area.
- (1) Establish appropriate cleanup target levels for soils.
- 1. In establishing soil cleanup target levels for human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department shall consider the following, as appropriate; calculations using a lifetime cancer risk level of 1.08-6; a hazard index of 1 or less; the best achievable detection limit; or the 23 naturally occurring background concentration. Institutional controls or other methods shall be used to prevent human exposure to contaminated soils more than 2 feet below the land surface. Any removal of such institutional controls shall 27 require such contaminated soils to be remediated.
- 2. Leachability-based soil target layers shall be based on protection of the groundwater cleanup target levels 30 or the alternate cleanup target levels for groundwater 31 established pursuant to this paragraph, as appropriate.

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technologically feasible shall be considered in achieving the leachability soil target levels established by the department. The leachability goals shall not be applicable if the department determines, based upon individual site characteristics, that contaminants will not leach into the groundwater at levels which pose a threat to human health, public safety, and the environment. 3. The department may set alternative cleanup target 10 levels based upon an applicant's demonstration, using 11 site-specific modeling and risk assessment studies, that human 12 health, public safety, and the environment are protected, (2) The department shall require source removal, if 14 warranted and cost-effective. Once source removal at a site 15 is complete, the department shall reevaluate the site to 16 determine the degree of active cleanup needed to continue. 17 Further, the department shall determine if the reevaluated 10 site qualifies for monitoring only or if no further action is required to rehabilitate the site. If additional site 20 rehabilitation is necessary to reach "no further action" status, the department is encouraged to utilize natural 22 attenuation and monitoring where site conditions warrant. Section 6. Section 376.82. Florida Statutes. is 24 created to read:

Source removal and other cost-effective alternatives that are

376.42 Bligibility criteria and liebility 26 protection --

[1] BLIGIBILITY .-- Any person who has not caused or 28 contributed to the contamination of a brownfield site after 29 July 1, 1997, is eligible to participate in the brownfield 30 rehabilitation program established in ss. 376.77-376.84. 31 subject to the following:

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(a) Potential brownfield sites that are subject to an ongoing formal judicial or administrative enforcement action or corrective action pursuant to federal authority, including, but not limited to, the Comprehensive Environmental Response Compensation and Liability Act, 42 D.S.C. ss. 9601, et seq. as amended; the Safe Drinking Water Act, 42 U.S.C. ss. 300f-3001, as smended; the Clean Water Act, 33 U.S.C. ss. 1251-1387, as smended, or under an order from the United States Environmental Protection Agency pursuant to s. 3008(h) of the Resource Conservation and Recovery Act, as amended (42 U.S.C.A. s. 6928(h)), or that have obtained or are required to obtain a permit for the operation of a hazardous waste treatment, storage, or disposal facility, a postclosure permit, or a permit pursuant to the federal Mazardous and Solid Waste Amendments of 1984, are not eligible for participation unless specific exemptions are secured by a memorandum of agreement with the United States Environmental Protection Agency pursuant to paragraph (2)(e). A brownfield site within an eligible brownfield area that subsequently becomes subject to formal judicial or administrative enforcement action or corrective action under such federal authority shall have its eligibility revoked unlass specific exemptions are secured by a memorandum of agreement with the United States Environmental Protection Agency pursuant to paragraph (2)(g). (b) Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and who, prior to the department's approval of a brownfield site

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a pending consent order with the state, are eligible for participation in a brownfield corrective action if: 1. The proposed brownfield site is currently idle or underutilized as a result of the contamination, and participation in the brownfield program will immediately, after cleanup or sooner, result in increased economic productivity at the site, including at a minimum the creation of ten new lobs, whether permanent or part-time, which are not associated with implementation of the brownfield site 10 corrective-action_plan; and 2. The person is complying in good faith with the 12 terms of an existing consent order or department-approved 13 corrective-action plan, or responding in good faith to an 14 enforcement action, as evidenced by a determination issued by 15 the department or an approved local pollution control program. (c) Potential brownfield sites owned by the state or a local government which contain contamination for which a governmental entity is potentially responsible and which are 19 already designated as federal brownfield pilot projects or 20 have filed an application for designation to the United States 21 Environmental Protection Agency are eligible for participation 22 in a brownfield corrective action. (d) Petroleum and dry cleaning contamination sites 24 shall not receive both restoration funding assistance 25 available for the discharge under chapter 376 and any state 26 assistance available under s. 288,107. Nothing in this act 27 shall affect the cleanup criteria, priority ranking, and other 28 rights and obligations inherent in petroleum contamination and 29 dry cleaning contamination site rehabilitation under ss.

29 rehabilitation agreement, are subject to ongoing corrective

action or enforcement under state authority established in

31 chapter 376 or chapter 403, including those persons subject to

30 376.30-376.319, or the availability of economic incentives

31 otherwise provided for by law.

30

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(2) LIABILITY PROTECTION .--

- (a) Any person, including his or her successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement, shall be relieved of further liability for remediation of the contaminated site or sites to the state and to third parties and of liability in contribution to any other party who has or may incur cleanup liability for the contaminated site or sites.
- (b) This section shall not be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person; however, such an action may not compel site rehabilitation in excess of that required in the approved brownfield site rehabilitation agreement or otherwise required by the department or approved local pollution control program.
- (c) This section shall not affect the ability or authority to seek contribution from any person who may have liability with respect to the contaminated site and who did not receive cleanup liability protection under this act.
- (d) The liability protection provided under this section shall become effective upon execution of a brownfield site rehabilitation agreement and shall remain effective, provided the person responsible for brownfield site rehabilitation complies with the terms of the site rehabilitation agreement. Any statute of limitations that would bar the department from pursuing relief in accordance with its existing authority is tolled from the time the 26 agreement is executed until site rehabilitation is completed or immunity is revoked pursuant to a. 376.80(10).
- (e) Completion of the performance of the remediation 31 obligations at the brownfield shall be evidenced by a site

1	rehabilitation completion letter or a "no further action"
2	letter issued by the department or the approved local
3	pollution control program, which letter shall include the
4	following statement: "Based upon the information provided by
5	(property owner) concerning property located at (address), it
6	is the opinion of (the Florida Department of Environmental
7	Protection or approved local pollution control program; that
•	(party) has successfully and satisfactorily implemented the
9	approved brownfield site rehabilitation agreement schedule
10	and, accordingly, no further action is required to assure that
11	any land use identified in the brownfield site rehabilitation
12	agreement is consistent with existing and proposed uses."
	1

- (f) Compliance with the agreement referenced in s. 14 376.80(5)(1) must be evidenced by a finding by the local 15 government with jurisdiction over the brownfield that the 16 terms of the agreement have been met.
- (a) The Legislature recognizes its limitations in addressing cleanup liability under federal pollution control 19 programs. In an effort to secure federal liability protection 20 for persons willing to undertake remediation responsibility at 21 a brownfield, the department shall attempt to negotiate a 22 memorandum of agreement or similar document with the United States Environmental Protection Agency, whereby the United 24 States Environmental Protection Adency agrees to forego 25 enforcement of federal corrective-action authority at 26 brownfields that have received a site rehabilitation 27 completion or "no further action" determination from the 28 department or the approved local pollution control program or 29 that are in the process of implementing a brownfield site

30 rehabilitation agreement in accordance with this act.

31

(i) The Legislature finds and declares that certain brownfields may be redeveloped for open space, or limited recreational, cultural, or historical preservation Durposes, and that such facilities enhance the redeveloped environment, attract_visitors, and provide_wholesome_activities_for employees and residents of the area. Further, the Legislature 17 finds that purchasers of contaminated sites who are monprofit conservation organizations acting for the public interest and who did not cause or contribute to the release of 20 contamination on the site warrant protection from liability.

(i) Motwithstanding any provision of this chapter. 22 chapter 403, other laws, or ordinances of local sovernments; a 23 nonprofit, charitable, federal tax exempt, 501(c)(3) national 24 land conservation corporation which purchases title to 25 property in the state for the purpose of conveying such land 26 to any governmental entity for conservation, historical 27 preservation or cultural resource, park, greenway, or other 28 similar uses shall not be liable to the state, local 29 government, or any third party for penalties or remediation 30 costs in connection with environmental contamination found in

corporation did not cause the original deposit or release of the_environmentel_contaminants, and provided_the_department and local pollution control program and responsible parties have access to the land for investigation, remediation, or monitoring purposes.

- (3) REOPENERS, -- Upon completion of site rehabilitation in_compliance_with_ss._376.77=376.04,_no_additional_site rehabilitation shall be required unless it is demonstrated:
- (a) That fraud was committed in demonstrating site 10 conditions or completion of site rehabilitation;
- (b) That new information confirms the existence of an 12 aree of previously unknown contamination which exceeds the 13 site-specific rehabilitation levels established in accordance 14 vith_s._375.81, or_which_otherwise_poses_the_threat_of_real. 15 and substantial harm to public health, safety, or the 16 environment in violation of the terms of ss. 376.77-376.84;
- (c) That the remediation efforts failed to achieve the 18 site_rehabilitation_criteria_established_under_s._376.01; (d) That the level of risk is increased beyond the 20 acceptable risk established under s. 376.01 due to substantial

21 changes in exposure conditions, such as a change in land use 22 from nonresidential to residential use. Any person who changes

23 the land use of the brownfield site thus causing the level of

24 risk_to_increase_beyond_the_acceptable_risk_level_may_be

25 required by the department to undertake additional remediation 26 measures to assure that human health, public safety, and the

27 environment are protected to levels consistent with s. 376.81;

28 OF

29 (e) That a new release occurs at the brownfield site 30 subsequent to a determination of eligibility for participation

31 in the brownfield program established under s. 376.80.

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

31 the soil or groundwater of such property, provided that such

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(4) ADDITIONAL LIABILITY PROTECTION FOR LEDERS.—

(a) The Legislature declares that, in order to schieve the economic redevelopment and site rehabilitation of brownfields in accordance with this act, it is imperative to encourage financing of real property transactions involving brownfield site rehabilitation plans. Accordingly, lenders, including those serving as a trustee, personal representative, or in any other fiduciary capacity, in connection with a loan, are entitled to the liability protection established in subsection (2) if they have not caused or contributed to a release of a contaminant at the brownfield.

(b) Lenders who hold indicis of ownership of a percel within a brownfield primarily to protect a security interest or who own a percel within a brownfield as a result of foreclosure or a deed in lieu of foreclosure of a security interest and who seek to sell, transfer, or otherwise divest the parcel via sale at the earliest practicable time are not liable for the release or discharge of a contaminant from the parcel; for the failure of the person responsible for brownfield site rehabilitation to comply with the brownfield site rehabilitation agreement; or for future site rehabilitation activities required pursuant to a reopener provision established in subsection (3) where the lender has not divested the borrower of, or otherwise engaged in. decisionmaking control of the site rehabilitation or site operations or undertaken management activities beyond those required to protect its financial interest while making a good faith effort to sell the site as soon as practicable and when an act or omission of the lender has not otherwise caused or 30 contributed to a release of a contaminant at the brownfield.

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(c) The economic incentives that were granted to a person responsible for site rehabilitation by state or local governments shall not accrue to a lender who obtains ownership of the brownfield by one of the methods described in this subsection. The economic incentives are abated during the lender's ownership but they may be transferred and reinstated upon the sale of the brownfield. Section 7. Section 376.83, Florida Statutes, is created to read: 10 376.83 Violation: penalties .--(1) It is a violation of ss. 376.77-376.82, and it is prohibited for any person, to knowingly make any false statement, representation, or certification in any 14 application, record, report, plan, or other document filed or 15 required to be maintained, or to falsify, tamper with, or 16 knowingly render inaccurate any monitoring device or method required to be maintained under se. 376.77-376.82, or by any 18 permit, rule, or order issued under this chapter or chapter 19 403. 20 (2) Any person who willfully commits a violation specified in subsection (1) is quilty of a misdemeanor of the 22 first degree, punishable by a fine of not more than \$10,000 or 23 by 6 months in fail, or by both, for each offense, Each day 24 during any portion of which such violation occurs constitutes 25 a separate offense. Section 8. Section 376.84, Florida Statutes, is 27 created to read: 376.84 Brownfield redevelopment economic incentives .-- It is the intent of the Legislature that 30 brownfield redevelopment activities be viewed as opportunities

31 to significantly improve the utilization, general condition,

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1	and appearance of these sites, Different standards than those
2	in place for new development, as allowed under current state
3	and local laws, should be used to the fullest extent to
4	encourage the redevelopment of a brownfield. State and local
5	governments are encouraged to offer redevelopment incentives
6	for this purpose, as an ongoing public investment in
7	infrastructure and services, to help eliminate the public
•	health and environmental hazards, and to promote the greation
9	of jobs in these areas. Such incentives may include
10	financial, regulatory, and technical assistance to persons and
11	businesses involved in the redevelopment of the brownfield
12	pursuant to this act.
13	(1) Financial incentives and local incentives for
14	redevelorment may include, but not be limited to:
15	(a) Tax increment financing through committy
16	redevelopment assencies pursuant to part III of chapter 163.
17	(b) Enterprise some tax exemptions for businesses
11	pursuant to chapter 195 and chapter 290.
19	(c) Safe neighborhood improvement districts as
20	provided in ss. 163.501-163.523.
21	(d) Walver, reduction, or limitation by line of
22	business with respect to occupational license taxes pursuant
23	to chapter 205.
24	(e) Tax exemption for historic properties as provided
25	in s. 196,1997.
26	(f) Residential electricity exemption of up to the
27	first 500 kilowatts of use may be exempted from the municipal
20	public service tax pursuant to s. 166.231.
29	(a) Minority business enterprise programs as provided
30	in s. 207.0243.
31	

1	(h) Electric and gas tax exemption as provided in a.
2	166,231(6).
3	(i) Economic development tax abatement as provided in
4	<u>s. 196.1995.</u>
5	(1) Grants, including community development block
6	grants.
7	(k) Pleaging of revenues to secure bonds.
8	(1) Low-interest revolving loans and mero-interest
9	loan pools.
10	(m) Local grant programs for facade, storefront,
11	signage, and other business improvements.
12	(n) Governmental coordination of loan programs with
13	lenders, such as microloans, business reserve fund loans,
14	letter of credit enhancements, gap financing, land lease and
15	sublease loans, and private equity.
16	(o) Payment schedules over time for payment of fees.
17	within criteria, and marginal cost pricing,
18	(2) Regulatory incentives may include, but not be
19	limited to:
20	(a) Cities' absorption of developers' concurrency
21	needs.
22	(b) Developers' performance of certain analyses.
23	(c) Exemptions and lessening of state and local review
24	requirements.
25	(d) Mater and sever regulatory incentives.
26	(e) Maiver of transportation impact fees and permit
27	Less.
28	(f) Zoning incentives to reduce review requirements
- 1	for redevelopment changes in use and occupancy; establishment
30	of code criteria for specific uses; and institution of credits
31	for previous use within the area.

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- (q) Plexibility in parking standards and buffer some standards.
- (h) Environmental management through specific code criteria and conditions allowed by current law.
- (1) Maintenance standards and activities by ordinance and otherwise, and increased security and crime prevention measures available through special assessments.
 - (1) Traffic-calming measures.
- (k) Historic preservation ordinances, loan programs, and review and permitting procedures.
- (1) One-stop permitting and streamlined development and permitting process.
- 13 (3) Technical assistance incentives may include, but
 14 not be limited to:
 - (a) Expedited development applications.
 - (b) Formal and informal information on business incentives and financial programs.
 - (c) Site design assistance.
 - (d) Marketing and Dromotion of Drojects or areas.
- Section 9. (1) The Legislature recognises that the

 United States Environmental Protection Agency has created

 several pilot projects for redevelopment of brownfield areas

 to gather information on the best ways to return old

 industrial and commercial sites to productive use in

 situations where redevelopment is complicated by potential

 environmental contamination. These pilot project areas will

 perform initial work to seek developers to restore the sites,

 and will also incorporate the efforts of lenders, regulators,

 and other groups. The Environmental Protection Agency

 initiative is flerible, allowing local governments to use a

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yariety of approaches to rehabilitate abandoned or underutilized sites, neighborhoods, and small regional areas.

(2) The Legislature has determined that it would be beneficial to provide similar incentives in this state for the rehabilitation and redevelopment of brownfields. Accordingly, the department shall, contingent upon funds being available in the General Appropriations Act for fiscal year 1997-1998, award grants to each United States Environmental Protection national or regional brownfield pilot project.

10 Section 10. Paragraphs (a), (b), and (d) of subsection 11 (3) of section 288.095, Florida Statutes, 1996 Supplement, are 12 amended to read:

288.095 Economic Development Trust Fund. --

- (3)(a) Contingent upon an annual appropriation by the Legislature, the Office of Tourism, Trade, and Economic
 Development may approve not more than the lesser of \$10
 million in tax refunds pursuant to ss. 288.104, and 288.106,
 and 288.107 or the amount appropriated to the Economic
 Development Incentives Account for such tax refunds, for a
 fiscal year pursuant to paragraph (b).
- (b) The total amount of tax refunds approved by the Office of Tourism, Trade, and Economic Development pursuant to ss. 288.104, and 288.106, and 288.107 shall not exceed the amount appropriated to the Economic Development Incentives Account for such purposes for the fiscal year. In the event the Legislature does not appropriate an amount sufficient to satisfy projections by the department for tax refunds under ss. 288.104, and 288.106, and 288.107 in a fiscal year, the Office of Tourism, Trade, and Economic Development shall, not later than July 15 of such year, determine the proportion of sach refund claim which shall be paid by dividing the amount

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appropriated for tax refunds for the fiscal year by the
projected total of refund claims for the fiscal year. The
amount of each claim for s tax refund shall be multiplied by
the resulting quotient. If, after the payment of all such
refund claims, funds remain in the Economic Development
Incentives Account for tax refunds, the secretary shall
recalculate the proportion for each refund claim and adjust
the amount of each claim accordingly.
(4) Marrier to the Georgia Bourtanant Georgiana

(d) Moneys in the Economic Development Incentives Account may be used only to pay tax refunds and other payments authorized under s. 288.104, of s. 288.106, or s. 288.107.

Section 11. Section 288.107, Florida Statutes, is 13 created to read:

208.107 Brownfield redevelopment bonus refunds.

- (1) DEFINITIONS. -- As used in this section:
- 16 (a) "Account" means the Economic Development Incentives Account as authorized in s. 200.095.
- (b) "Brownfield" or "brownfield site" means a parcel or a contiquous area of one or more parcels, which have been designated by local government by resolution, that are generally abandoned, idled, or underused industrial and 22 commercial properties where expansion or redevelopment is complicated by actual or perceived environmental contamination. Such areas may include, but are not limited to, portions of comminity redevelopment areas, enterprise 26 zones, emoverment zones, other such designated economically deprived chamunities and areas, and United States Environmental Protection Agency dasignated brownfield pilot 29 projects.
- (c) "Director" means the director of the Office of 31 Tourism, Trade, and Economic Development,

(d) "Eliqible business" means a qualified target
industry business as defined in s. 289,106(2)(0).
(e) "Jobs" means full-time equivalent positions.
consistent with the use of such terms by the Department
Labor and Employment Security for the purpose of unemplo

ment compensation tax, resulting directly from a project in this state. This number does not include temporary construction jobs involved with the construction of facilities for the project and which are not associated with the implementation 10 of the site rehabilitation as provided in s. 376.80.

(f) "Office" means the Office of Tourism, Trade, and 12 Economic Development.

- (a) "Project" means the creation of a new business or 14 the expansion of an existing business as defined in s. 15 288 .106.
- 16 (2) BROWNFIELD REDEVELOPMENT BONUS REFUND, There 17 shall be allowed from the account a bonus refund of \$2,500 to 18 any qualified target industry business for each new Plorida. 19 job_created in a brownfield_which is claimed on the qualified 20 target industry business's annual refund Claim authorized in 21 s. 288.106(6) and approved by the office as specified in the 22 final order issued by the director.
- (3) CRITERIA .-- The minimum criteria for participation 24 in the brownfield redevelopment bonus refund are:
- 25 (a) The creation of at least 10 new full time 26 permanent jobs. Such jobs shall not include construction or. 27 site rehabilitation jobs associated with the implementation of 28 a brownfield site agreement as described in s. 376.80(5).
- (b) That the designation as a brownfield will 30 diversify and strengthen the economy of the area surrounding 31 the site.

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- (c) That the designation as a brownfield will promote capital investment in the area beyond that contemplated for the rehabilitation of the site.
- (4) PATHENT OF BROWNETELD REDEVELOPMENT BONUS
 REPUNDS.—
- Plorida jobs created in a brownfield, a business must have been certified as a qualified target industry business under s. 288.106 and must have indicated on the qualified target industry tax refund application form submitted in accordance yith s. 288.106(4) that the project for which the application is submitted is or will be located in a brownfield and that the business is applying for certification as a qualified brownfield business under this section, and must have signed a qualified target industry tax refund agreement with the office which indicates that the business has been certified as a qualified target industry business located in a brownfield and specifies the schedule of brownfield redevelopment bonus refunds that the business may be eligible to receive in each fiscal year.
- (b) To be considered to receive an eligible brownfield redevelopment bonus refund payment, the business meeting the requirements of paragraph (a) must submit a claim once each fiscal year on a claim form approved by the office which indicates the location of the brownfield, the address of the business facility's brownfield location, the name of the brownfield in which it is located, the number of lobs created, and the average wage of the lobs created by the business within the brownfield as defined in s. 288,106 and the administrative rules and policies for that section.

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1	(c) The bonus refunds shall be available on the same
2	schedule as the qualified target industry tax refund payments
3	scheduled in the qualified target industry tax refund
4	agreement authorized in s. 288.106.
5	(d) After entering into a tax refund agreement as
6	provided in s. 288,106, an eligible business may receive
7	brownfield redevelopment bonus refunds from the account
•	pursuant to s. 280,106(3)(c).
9	(e) An eliqible business that fraudulently claims a
10	refund under this section:
11	1. Is liable for repayment of the amount of the refund
12	to the account, plus a mandatory penalty in the amount of 200
13	percent of the tax refund, which shall be deposited into the
14	General Revenue Fund.
15	2. Commits a felony of the third degree, punishable as
16	provided in s. 775.082, s. 775.083, or s. 775.084.
17	(f) The office shall review all applications submitted
18	under s. 200.106 which indicate that the proposed project will
19	be located in a brownfield and determine, with the assistance
20	of the Department of Environmental Protection, that the
21	project location is within a brownfield as provided in this
22	act.
23	(d) The office shall approve all claims for a
24	brownfield redevelopment bonus refund payment that are found
25	to meet the requirements of paragraphs (b) and (d).
26	(h) The director, with such assistance as may be
27	required from the office and the Department of Environmental
20	Protection, shall specify by written final order the amount of
29	the brownfield redevelopment bonus refund that is authorized
30	for the qualified target industry business for the fiscal year

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1	within 30 days after the date that the claim for the annual
2	tex refund is received by the office.
3	(i) The total amount of the bonus refunds approved by
4	the director under this section in any fiscal year must not
5	exceed the total amount appropriated to the Economic
6	Development Incentives Account for this purpose for the fiscal
7	year. In the event that the Legislature does not appropriate
•	an amount sufficient to satisfy projections by the office for
9	brownfield redevelopment bonus refunds under this section in a
0	fiscal year, the office shall, not later than July 15 of such
1	year, determine the proportion of each brownfield
2	redevelopment bonus refund claim which shall be paid by
3	dividing the amount appropriated for tax refunds for the
4	fiscal year by the projected total of brownfield redevelopment
5	bonus refund claims for the fiscal year. The amount of each
6	claim for a brownfield redevelopment bonus tax refund shall be
7	multiplied by the resulting quotient. If, after the payment
	of all such refund claims, funds remain in the Boonomic
9	Development Incentives Account for brownfield redevelopment
0	tax refunds, the office shall recalculate the proportion for
1	each refund claim and adjust the amount of each claim
2	accordingly.
23	(i) Doon approval of the brownfield redevelopment
ģ	bonus refund, payment shall be made for the amount specified
25	in the final order. If the final order is appealed, payment
6	may not be made for a refund to the qualified target industry
7	business until the conclusion of all appeals of that order.
	(5) ADMINISTRATION
9	(a) The office is authorised to verify information

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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
  auditing applications made under this program, the office may
  provide a list of qualified target industry businesses to the
  Department of Revenue, to the Department of Labor and
  Employment Security, to the Department of Environmental
  Protection, or to any local government authority. The office
  may request the assistance of those entities with respect to
  monitoring the payment of the taxes listed in 288,106(3).
         Section 12. From funds available in the 1997-1998
13 General Appropriations Act for Brownfields Redevelopment
  grants shall be made as follows:
         (a) For United States Environmental Protection Agency
  brownfield pilot projects designated as of May 1, 1997, grants
  shall be issued in the amount of $500,000 per pilot.
         (b) For United States Environmental Protection Agency
  brownfield pilot projects designated by the effective date of
  this act grants shall be issued in the amount of $200,000 per
  pilot. Should funds be insufficient to meet this provision
  than a pro-rate distribution shall be made among eligible
  pilot projects.
         (c) Remaining funds shall be split on a pro-rate basis
25 to those pilot projects that applied but did not receive the
  United States Environmental Protection Agency designation.
  Such grants shall not exceed $200,000.
         (d) Should the United States Environmental Protection
  Agency fail to designate pilot projects by the affective date
30 of this act then remaining funds shall be distributed on a
31 pro-rata share to those pilot projects that applied.
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provided in any claim submitted for tax credits under this

section with regard to employment and wage levels or the

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(f) Grant funds awarded pursuant to this section shall be used by local governments to set up and implement a program which promotes brownfield redevelopment.

Section 13. The Department of Environmental Protection shall prepare an annual report to the Legislature, beginning in December 1998, which shall include, but not be limited to the number, size and locations of brownfield sites; that have been remediated under the provisions of this act; that are currently under rehabilitation pursuant to a negotiated site rehabilitation agreement with the department or a delegated local program; where alternative cleanup target levels have been established pursuant to s. 376.81(1)(g)3.; and, where engineering and institutional control strategies are being employed as conditions of a "no further action order" to maintain the protections provided in s. 376.81(1)(q)1, and 2.

Section 14. The introductory paragraph and paragraph 21 (k) of subsection (12) and paragraph (g) of subsection (13) of section 376.3071, Florida Statutes, 1996 Supplement, are 23 amended to read:

376.3071 Inland Protection Trust Fund: creation: 25 purposes; funding.--

(12) REIMBURSEHERT FOR CLEANUP EXPENSES. -- Except as 27 provided in s. 2(3) chapter 95-2, Laws of Florida, this 28 subsection shall not apply to any site rehabilitation program 29 task initiated after March 29, 1995. Effective August 1, 1996, 30 no further site rehabilitation work on sites eligible for 31 state-funded cleanup from the Inland Protection Trust Fund

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I shall be eligible for reimbursement pursuant to this 2 subsection. The person responsible for conducting site rehabilitation may seek reimbursement for site rehabilitation program task work conducted after March 28, 1995, in accordance with s. 2(2) and (3), chapter 95-2, Laws of 6 Florida, regardless of whether the site rehabilitation program task is completed. A site rehabilitation program task shall be considered to be initiated when actual onsite work or 9 engineering design, pursuant to chapter 62-770, Florida 10 Administrative Code, which is integral to performing a site 11 rehabilitation program task has begun and shall not include 12 contract negotiation and execution, site research, or project 13 planning. All reimbursement applications pursuant to this 14 subsection must be submitted to the department by January 3, 15 1997 December-3+7-+996. The department shall not accept any 16 applications for reimbursement or pay any claims on 17 applications for reimbursement received after that date: 18 provided, however if an application filed on or prior to 19 January 3, 1997 was returned by the department on the grounds 20 of untimely filing, it shall be refiled within 30 days after 21 the effective date of this act in order to be processed.

(k) Audits .--

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- 23 1. The department is authorized to perform financial 24 and technical audits in order to certify site restoration 25 costs and ensure compliance with this chapter. The department 26 shall seek recovery of any overpayments based on the findings 27 of these audits. The department must commence any audit within 28 5 years after the date of reimbursement, except in cases where 29 the department alleges specific facts indicating fraud.
- 2. Upon determination by the department that any 31 portion of costs which have been reimbursed are disallowed,

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the department shall give written notice to the applicant setting forth with specificity the allegations of fact which justify the department's proposed action and ordering repayment of disallowed costs within 60 days of notification of the applicant.

- 3. In the event the applicant does not make payment to the department within 60 days of receipt of such notice, the department shall seek recovery in a court of competent jurisdiction to recover reimbursement overpayments made to the person responsible for conducting site rehabilitation, unless the department finds the amount involved too small or the likelihood of recovery too uncertain.
- 4. In addition to the amount of any overpayment, the applicant shall be liable to the department for interest of 1 percent per month or the prime rate, whichever is less, on the amount of overpayment, from the date of overpayment by the department until the applicant satisfies the department's request for repayment pursuant to this paragraph. The calculation of interest shall be tolled during the pendency of any litigation.
- 5. Financial and technical audits frequently are conducted under this section many years after the site rehabilitation activities were performed and the costs examined in the course of the audit were incurred by the person responsible for site rehabilitation. During the intervening span of years, the department's rule requirements and its related guidance and other nonrule policy directives may have changed significantly. The Legislature finds that it may be appropriate for the department to provide relief to persons subject to such requirements in financial and technical audits conducted pursuant to this section.

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- a. The department is authorized to grant variances and waivers from the documentation requirements of subparagraph (e)2. and from the requirements of rules applicable in technical and financial audits conducted under this section. Variances and waivers shall be granted when the person responsible for site rehabilitation demonstrates to the department that application of a financial or technical auditing requirement would create a substantial hardship or would violate principles of fairness. For purposes of this 10 subsection, "substantial hardship" means a demonstrated 11 economic, technological, legal, or other type of hardship to 12 the person requesting the variance or waiver. For purposes of 13 this subsection, "principles of fairness" are violated when 14 the application of a requirement affects a particular person 15 in a manner significantly different from the way it affects 16 other similarly situated persons who are affected by the requirement or when the requirement is being applied 10 retroactively without due notice to the affected parties.
- b. A person whose reimbursed costs are subject to a financial and technical audit under this section may file a written request to the department for grant of a variance or waiver. The request shall specify:
- 23 (I) The requirement from which a variance or waiver is 24 requested.
 - (II) The type of action requested.
- 26 (III) The specific facts which would justify a waiver 27 or variance.
- 28 (IV) The reason or reasons why the requested variance 29 or waiver would serve the purposes of this section.
- 30 c. Within 90 days after receipt of a written request
 31 for variance or waiver under this subsection, the department

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||shall grant or deny the request. If the request is not granted 2 or denied within 90 days of receipt, the request shall be deemed approved. An order granting or denying the request 4 shall be in writing and shall contain a statement of the 5 relevant facts and reasons supporting the department's action. 6 The department's decision to grant or deny the petition shall be supported by competent substantial evidence and is subject 1 to ss. 120.569 and 120.57. Once adopted, model rules promulgated by the Administration Commission under s. 120.542 10 shall govern the processing of requests under this provision; however, the department may process requests prior to the adoption of those model rules.

- 5. The Comptroller may audit the records of persons who receive or who have received payments pursuant to this chapter in order to verify site restoration costs, ensure compliance with this chapter, and verify the accuracy and completeness of sudits performed by the department pursuant to this paragraph. The Comptroller may contract with entities or persons to perform audits pursuant to this subparagraph. The Comptroller shall commence any audit within 1 year after the department's completion of an audit conducted pursuant to this paragraph, except in cases where the department or the 23 Comptroller alleges specific facts indicating fraud.
- 24 (13) PETROLEUM CLEANUP PARTICIPATION PROGRAM. -- To encourage detection, reporting, and cleanup of contamination caused by discharges of petroleum or petroleum products, the 27 department shall, within the guidelines established in this 28 subsection, implement a cost-sharing cleanup program to 29 provide rehabilitation funding assistance for all property 30 contaminated by discharges of petroleum or petroleum products 31 occurring before January 1, 1995, subject to a copayment

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| provided for in a preapproved site rehabilitation agreement. 2 Eligibility shall be subject to an annual appropriation from 3 the Inland Protection Trust Fund. Additionally, funding for 4 eligible sites shall be contingent upon annual appropriation 5 in subsequent years. Such continued state funding shall not 6 be deemed an entitlement or a vested right under this 7 subsection. Eligibility in the program shall be Sinotwithstanding any other provision of law, consent order, 9 order, judgment, or ordinance to the contrary.

- (g) The following shall be excluded from participation 10 in the program:
- 1. Sites at which the department has been denied 13 reasonable site access to implement the provisions of this 14 section.
- 15 2. Sites that were active facilities when owned or 16 operated by the Federal Government.
- 17 3. Sites that are identified by the United States 18 Environmental Protection Agency to be on, or which qualify for 19 listing on, the National Priorities List under Superfund. 20 This exception does not apply to those sites for which 21 eligibility has been requested or granted as of the effective 22 date of this act under the Early Detection Incentive Program 23 established pursuant to s. 15, chapter 86-159, Laws of 24 Florida.
- 25l 4. The contamination is covered under the Early 26 Detection Incentive Program, the Abandoned Tank Restoration 27 Program or the Petroleum Liability and Restoration Insurance 20 Program, in which case site rehabilitation funding assistance 29 shall continue under the respective program.
- 30l 5. Any person who knowingly acquires title to 31 contaminated property shall not be eligible for restoration

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funding pursuant to this subsection. The provisions of this subsection do not relieve any person who has acquired title subsequent to July 1, 1992, from the duty to establish by a preponderance of the evidence that he or she undertook, at the time of acquisition, all appropriate inquiry into the previous ownership and use of the property consistent with good commercial or customary practice in an effort to minimize liability, as required by s. 376.308(1)(c). The provisions of this subparagraph do not apply to any person who acquires title by succession or devise.

11 Section 15. Subsections (2) and (7) of section 12 376.30711, Plorida Statutes, 1996 Supplement, are amended to 13 read:

376.30711 Preapproved site rehabilitation, effective 15 Harch 29, 1995.--

- 16l (2)(a) Competitive bidding pursuant to this section shall not be subject to the requirements of s. 287.055. The department is authorized to use competitive bid procedures or 19 negotiated contracts for preapproving all costs and 20 rehabilitation procedures for eite-specific rehabilitation 21 projects through performance-based contracts. Site 22 rehabilitation shall be conducted according to the priority 23 ranking order established pursuant to s. 376.3071(5).
- (7) The department shall conduct a pilot project to 25 determine the effectiveness and feasibility of utilizing 26 competitive bid procedures for procuring the services necessary to perform site rehabilitation. During fiscal year 1997-1998, the department is directed to use competitive bid procedures to procure site rehabilitation services on a 30 minimum of 25 priority sites within availability of funding, 31 where the department has requested that the property owner

designate a qualified contractor and a qualified contractor has not been designated or assigned to a state cleanup site prior to July 1, 1997. The provisions of this subsection do not apply to those sites managed by a contracted local program pursuant to s. 376,3073. The depertment is directed to select 6 arrepresentative-sample-of-sites-such-that-the-results-of-the 7 project-can-be-compared-to-other-procurement-methods: The 8 department shall submit a report, by March 1, 1998, to the Governor, the President of the Senate, and the Speaker of the 10 House of Representatives. Such report shall contain, at a 11 minimum: the cost-effectiveness of utilizing competitive bid 12 procedures; a feasibility review on the department's 13 experience with competitive bidding; a cost comparison of 14 competitive bidding and negotiated contracts for site 15 rehabilitation tasks; and recommendations concerning the use 16 of competitive bidding.

Section 16. Subsection (3) of section 376.3072, 17l 18 Florida Statutes, 1996 Supplement, is amended to read: 19 376.3072 Florida Petroleum Liability and Restoration 20 Insurance Program. --

(3) Sites that were certified as insured facilities 22 and that were denied coverage for a discharge under the 23 Petroleum Liability and Restoration Insurance Program may 24 request a reevaluation under the criteria in subsection (2). 25 Such request shall be made by December 31, 1996. If the 26 contamination is redetermined to be eligible, the deductible 27 and coverage limit in effect at the time the discharge was 28 reported shall be applicable. The redetermination shall not 29 affect the department's authority for assessing supplemental 30 deductibles or civil penalties. The department shall not 31 assess a supplemental deductible or civil penalty for alleged 1997 Legislature

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failure to report or abate a discharge when the owner or operator can establish no discharge occurred. Notwithstanding any department order to the contrary, the supplemental deductibles in subparagraph (2)(d)2.f. shall not be applied cumulatively but, rather, the highest applicable supplemental deductible shall be applied.

Section 17. Subsection (1) of section 403.767, Florida Statutes, is amended to read:

403.767 Certification of used oil transporters.-

- (1) Any person who transports over public highways after January 1, 1990, more than 500 gallons annually of used oil must be a certified transporter. This subsection does not apply to:
- (a) Local governments or private solid waste haulers under contract to a local government that transport used oil collected from households to a public used oil collection center.
- (b) Persons who transport less than 55 gallons of used oil at one time that is stored in tightly closed containers which are secured in a totally enclosed section of the transport vehicle.
- 22 (c) Persons who transport their own used oil, which is
 23 generated at their own noncontiquous facilities, to their own
 24 central collection facility for storage, processing, or endery
 25 recovery. However, such persons shall provide the same proof
 26 of liability insurance or other means of financial
 27 responsibility for liability which may be incurred in the
 28 transport of used oil as provided by certified transporters
 29 under subsection (3).

30 Section 18. Subparagraph 7. of subsection (11)(a) of 31 section 403.0872, Florida Statutes, is amended to read:

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403.0872 Operation permits for major sources of air pollution; annual operation license fee. -- Provided that program approval pursuant to 42 U.S.C. s. 7661a has been received from the United States Environmental Protection Agency, beginning January 2, 1995, each major source of air pollution, including electrical power plants certified under 7 s. 403.511, must obtain from the department an operation permit for a major source of air pollution under this section, which is the only department operation permit for a major 10 source of air pollution required for such source. Operation 11 permits for major sources of air pollution, except general 12 permits issued pursuant to s. 403.814, must be issued in 13 accordance with the following procedures and in accordance 14 with chapter 120; however, to the extent that chapter 120 is 15 inconsistent with the provisions of this section, the 16 procedures contained in this section prevail:

- (11) Commencing in 1993, each major source of air
 pollution permitted to operate in this state must pay between
 January 15 and March 1 of each year, upon written notice from
 the department, an annual operation license fee in an amount
 determined by department rule. The annual operation license
 fee shall be terminated immediately in the event the United
 States Environmental Protection Agency imposes annual fees
 solely to implement and administer the major source
 air-operation permit program in Florida under 40 C.F.R. s.
 70.10(d).
- (a) The annual fee must be assessed based upon the source's previous year's emissions and must be calculated by multiplying the applicable annual operation license fee factor times the tons of each regulated air pollutant (except carbon monoxide) allowed to be emitted per hour by specific condition

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of the source's most recent construction or operation permit, times the annual hours of operation allowed by permit condition; provided, however, that: 7. If the department has not received the fee by 5 February 15 of the calendar year, the permittee must be sent a 6 written warning of the consequences for failing to pay the fee by March 1. If the department - has not received the fee is not postmarked by March 1 of the calendar year, commencing with calendar year 1997, the department shall impose, in addition 10 to the fee, a penalty of 50 percent of the amount of the fee, 11 plus interest on such amount computed in accordance with s. 12 220.807. The department may not impose such penalty or 13 interest on any amount underpaid, provided that the permittee 14 has timely remitted payment of at least 90 percent of the 15 amount determined to be due and remits full payment within 60 16 days after receipt of notice of the amount underpaid. The 17 department may waive the collection of underpayment and shall 18 not be required to refund overpayment of the fee, if the 19 amount due is less than 1 percent of the fee, up to \$50. The 20 department may revoke any major air pollution source operation 21 permit if it finds that the permitholder has failed to timely 22 pay any required annual operation license fee, penalty, or 23 interest. Section 19. This act shall take effect July 1, 1997.

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1 A bill to be entitled An act relating to environmental equity; 2 3 creating the "Brownfields Community 4 Revitalization Act", providing legislative 5 findings; providing definitions, creating the Brownfields Community Revitalization 6 7 Interagency Coordinating Council; providing purposes and membership of the council; 8 9 establishing the Brownfields Community 10 Revitalization Program; providing program 11 requirements, providing criteria for 12 eligibility; creating s. 220 185, F.S., 13 authorizing a credit against the corporate 14 income tax for developers of brownfield sites; 15 providing for carryover of the credit; amending s. 220 02, F.S.; providing order of credits 16 17 against the tax, providing an effective 18 Be It Enacted by the Legislature of the State of Florida: 19 20 21 Section 1. Short title .-- This act shall be known and 22 may be cited as the "Brownfields Community Revitalization 23 Act." Legislative findings .-- It is the finding of 24 Section 2 25 the Legislature of the State of Florida that, based upon the 26 findings of the Florida Environmental Equity and Justice Commission, minority and low-income communities are 27 disproportionately impacted by targeted environmentally 28 hazardous sites in Florida, and citizens living in communities 29 near these sites lack access to health care which is needed or 31 may be needed as a possible consequence of exposure to

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1 pollution. The Legislature further finds that community 2 revitalization which incorporates environmental justice can stem the ecologically untenable, environmentally damaging, socially costly, and racially divisive phenomenon of urban sprawl and greenfields development by providing opportunities for building partnerships between government, developers, and environmentally overburdened communities

Section 3. Definitions. -- For purposes of this section, the term:

- (1) "Brownfield" means a land area that contains one or more contaminated sites, that was last used for nonagricultural purposes, is currently undeveloped, abandoned, or underutilized, and is located within a planned urban development area, community redevelopment area, enterprise zone, or federally designated brownfield pilot project area.
- (2) "Contaminated site" means property that contains, in the soil or in the surface water or groundwater in contact with the site, physical, chemical, or biological contaminants which may be harmful to human health or the environment.
- (3) "Environmental justice" means the fair treatment of people of all races, cultures, and income levels with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies, and the right of all people, regardless of race or income, to have the right to live in a healthy community.
- (4) "Fair treatment" means that no racial, ethnic, or socioeconomic group bears a disproportionate share of negative environmental consequences resulting from the operation of industrial, municipal, or commercial enterprises or from the execution of federal, state, local, or tribal programs and policies.

1	Section 4 Brownfields Community Revitalization
2	Interagency Coordinating Council
3	(1) There is created within the Department of
4	Community Affairs the Brownfields Community Revitalization
5	Interagency Coordinating Council. The council shall be
6	composed of the Secretary of Community Affairs, the Secretary
7	of Environmental Protection, the Secretary of Health, or their
8	respective designees, and the Attorney General or the Attorney
9	General's designee.
10	(2) The purpose of the Brownfields Community
11	Revitalization Interagency Coordinating Council is to:
12	(a) Administer the Brownfields Community
13	Revitalization Program pursuant to sections 5 and 6 of this
14	act
15	(b) Create an embudsman to serve as an intermediary
16	between property owners, parties responsible for
17	contamination, lenders associated with contaminated property.
18	prospective purchasers of contaminated property, state and
19	local government, the Federal Government, and affected
20	citizens and community organizations.
21	(c) Facilitate site assessments through acquisition of
22	financial and technical assistance from the United States
23	Environmental Protection Agency and the Department of
24	Environmental Protection by prioritizing sites participating
25	in the Brownfields Community Revitalization Program.
26	(d) Provide technical assistance to local governments.
27	potential developers, lending institutions, and affected
28	communities participating in the program.
29	(a) Coordinate efforts to ensure the delivery of
30	health services to low-income individuals living in or

31 adjacent to contaminated sites.

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- (f) Ensure effective participation by individuals living adjacent to or near a contaminated site in decisions affecting revitalization of the site, including, but not limited to, remediation and future land use.
- (q) Promote the use of pollution prevention measures to address pollution sources operating in the community and ensure utilization of state-of-the-art pollution prevention measures for new facilities located in the community.

Section 5. Brownfields Community Revitalization Program, eliqubility -- Contaminated sites eliquble for participation in the Brownfields Community Revitalization Program are sites

- (1) That are not listed on the Superfund National Priority List.
- (2) That are not petroleum sites or dry-cleaning sites.
 - (3) That are not subject to a consent order.
- (4) At which the parties responsible for contamination are not financially able to undertake remediation under current regulatory criteria.
- (5) That are located in urban areas with significant deterioration
- (6) That are an integral part of a local development plan, with commitments of municipal resources for other components of the project
- (7) At which the current owners have the ability to execute a remediation plan with sufficient resources for site rehabilitation and redevelopment, including consideration of community safety, environmental justice, and local employment opportunities.

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Section 6. <u>Brownfields Community Revitalization</u>

<u>Program: requirements.--Contaminated sites eligible for participation in the Brownfields Community Revitalization</u>

<u>Program shall meet the following requirements:</u>

- (1) Cleanup levels for contaminants in soils and water shall be a cancer risk level of 1.0 E-6 and a hazard index of less than 1.
- Revitalization Program must provide to the Department of
 Environmental Protection notice of intent to initiate cleanup
 activities and an approximate timeframe for the commencement
 of work tasks. Monthly reports describing the remediation
 shall be provided to the department. The administration and
 supervision of this responsibility may be delegated to an
 approved local environmental program.
- (3) Pollution prevention measures shall be incorporated by requiring that existing and new facilities built on a brownfield site employ pollution prevention, such as the use of improved inventory and production controls and procedures for preventing loss, spills, and leaks of hazardous wastes.
- (4) Participation by persons living and working in the affected community in the development, implementation, and monitoring of the revitalization of the contaminated site must be ensured through the preparation and implementation of a community participation plan. The plan shall propose measures to involve the public in the development and review of the remedial investigation analysis, risk assessment analysis, cleanup plan, and final action plan. Measures to ensure effective community involvement shall include:

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- (a) The development of a proactive community information and consultation program which includes notice of activities related to remediation, public meetings and 4 roundtable discussions, convenient locations where documents 5 related to remediation can be made available to the public. and designation of a single contact person to whom community residents can direct questions.
 - (b) The formation of a community-based group for the purpose of soliciting suggestions and comments on the various analyses performed.
 - (c) The establishment of a fund for technical and financial assistance to community groups evaluating the proposed brounfields revitalization plan.
 - (d) The retention of trained, independent third parties to facilitate meetings and discussions and perform mediation services, if needed.
 - (5) Notice to the public via local media in an area affected by community revitalization shall be provided to apprise citizens in the area of any government action regarding a brownfield site.
 - Section 7. Section 220.185, Florida Statutes, is created to read:
 - 220.185 Brownfield site development tax credit .--
 - (1) A credit against the tax imposed by this chapter shall be allowed to any developer of a brownfield site administered by the Brownfields Community Revitalization Program, which credit shall be equal to 10 percent of costs paid for demolition, construction, restoration, alteration, and renovation of a brownfield site.
 - (2) If the tax credit granted pursuant to this section is not fully used in any one year because of insufficient tax

1 liability on the part of the taxpayer, the unused portion may 2 be carried forward for a period not to exceed 5 years. The 3 carryover credit may be used in a subsequent year when the tax 4 imposed by this chapter for such year exceeds the credit for such year under this section after applying the other credits 5 and unused credit carryovers in the order provided in s 6 7 220.02(10). 8 Section 8. Subsection (10) of section 220.02, Florida 9 Statutes, is amended to read 10 220.02 Legislative intent. --(10) It is the intent of the Legislature that credits 11 12 against either the corporate income tax or the franchise tax 13 be applied in the following order: those enumerated in s. 220.68, those enumerated in s. 631.719(1), those enumerated in 14 s. 631 705, those enumerated in s 220.18, those enumerated in 15 .6 s. 631.828, those enumerated in s. 220.181, those enumerated 17 in s. 220 183, those enumerated in s. 220.182, those enumerated in s. 221.02, those enumerated in s. 220.184, those 18 19 enumerated in s. 220.186, and those enumerated in s. 220.188, and those enumerated in s. 220.185 20 21 Section 9. This act shall take effect upon becoming a 22 law. 23 24 25 26 27 28 29 10

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HOUSE SUMMARY

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Creates the "Brownfields Community Revitalization Act" for the purpose of addressing and correcting disproportionate impact upon minority and low-income communities located in or near contaminated, environmentally hazardous sites within the state, and lack of access to health care which is needed or may be needed as a possible consequence of exposure to pollution or contamination existing at or adjacent to such sites

Defines "brownfield" for the purposes of the act as a land area containing one or more contaminated sites, which was last used for nonagricultural purposes, is currently undeveloped, abandoned, or underutilized, and is located within a planned urban development area, community redevelopment area, enterprise zone, or federally designated brownfield pilot project area. Defines "contaminated site" for purposes of the act.

Creates the Brownfields Community Revitalization Interagency Coordinating Council within the Department of Community Affairs for the purposes of: 1. Administering the Brownfields Community

Revitalization Program.

2. Serving as an intermediary between citizens, relevant parties, government entities, and community organizations.

Facilitating site assessments through acquisition of financial and technical assistance. Providing technical assistance to program

participants.
5. Coor 5. Coordinating efforts to ensure the delivery of health services to low-income individuals living in or adjacent to contaminated sites.

Promoting the use of pollution prevention measures.

Provides standards of eligibility for participation in the Brownfields Community Revitalization Program and requirements for participating sites.

Provides a credit against the corporate income tax to any developer of a brownfield site administered by the Brownfields Community Revitalization Program in the amount of 10 percent of costs paid for demolition, construction, restoration, alteration, and renovation of a brownfield site. Provides for carryover of the credit.

DATE. April 1, 1997

HOUSE OF REPRESENTATIVES COMMITTEE ON ENVIRONMENTAL PROTECTION BILL RESEARCH & ECONOMIC IMPACT STATEMENT

BILL#

HB 1067

RELATING TO

Brownfield redevelopment

SPONSOR(S):

Representative Constantine

STATUTE(S) AFFECTED.

Creates s. 376.77, 376 78, 376.79, 376.80, 376.81, 376.82, 376 83,

and 376.84, F.S.

COMPANION BILL(S):

HB 955(c), CS/CS/SB 1306 and 1934(s)

ORIGINATING COMMITTEE(S)/COMMITTEE(S) OF REFERENCE

ENVIRONMENTAL PROTECTION (1)

(2)BUSINESS DEVELOPMENT AND INTERNATIONAL TRADE (3)

GENERAL GOVERNMENT APPROPRIATIONS

(4)

(5)

I. SUMMARY

This bill research document is based upon the remove and insert amendment

This bill creates the Brownfields Redevelopment Act Provides legislative intent and definitions. Provides for a brownfield program administration process. Provides that a brownfield area must be designated by a local government by resolution. Provides notice requirements for a brownfields designation. Requires the person responsible for brownfield site rehabilitation to enter into a brownfield site rehabilitation agreement with the Department of Environmental Protection (DEP) or an approved local environmental program. Specifies what the agreement must include. Provides that contractors must meet certain qualifications. Provides that any professional engineer or geologist providing professional services relating to site rehabilitation must carry professional liability insurance with a specified coverage amount. Provides that certain immunity provisions may be revoked under certain circumstances. Provides for cleanup criteria. Provides eligibility criteria and liability protection under certain circumstances. Provides penalties for violations of this act.

This bill shall take effect July 1, 1997

DATE. April 1, 1997

PAGE 2

II. SUBSTANTIVE RESEARCH:

A PRESENT SITUATION:

Broadly defined, "brownfields" are abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by real or perceived environmental contamination. Brownfields are a chronic problem for both urban and rural areas. The U.S. General Accounting Office estimates that there are between 130,000 and 450,000 brownfield sites with a price tag of over \$650 billion to cleanup. Economic loss in jobs, loss of property taxes, and lender fear of financing the redevelopment of brownfields have resulted in support by the U.S. Environmental Protection Agency (EPA) and some twenty-two states with brownfield statutes.

Because of the cost of cleaning up a contaminated site and the potentially serious liability issues, it has been easier and more cost-effective for developers to ignore these sites in favor of developing open greenspace areas, even though many of the sites in a brownfield area may contain little or no actual environmental contamination. Concern over the rapid development of greenspace nationwide has prompted a great deal of interest in the redevelopment of brownfields.

In Florida, there are approximately 1,562 hazardous waste sites (not including sites which may contain contamination from petroleum products and drycleaning solvents) that are currently being managed by the Department of Environmental Protection's enforcement program. Also, there are 893 additional sites in Florida that are listed in the EPA's Environmental Response Compensation and Liability Information System (CERCLIS) The CERCLIS list is used by the EPA to track potentially contaminated sites evaluated under the federal Superfund program

The EPA has launched the Brownfields Initiative to empower states, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely cleanup, and sustainably reuse brownfields. The anticipated benefits of the Brownfields Initiative in the affected communities will be a cleaner environment, new jobs, an enhanced tax base, and a sense of optimism about the future. The EPA activities to help states implement and realize the benefits of the Brownfields Initiative include clarification of liability issues, partnership and outreach, brownfields pilot projects, and job development training. To date, Florida has two pilot projects receiving Brownfield Initiative funds from the EPA, these are located in Clearwater and Miami.

It is the uncertainty concerning the perceived risk or liability to the developer, purchaser, investor, or lender on such a transaction, as much as it is the contamination at the site, that is the main impediment to redevelopment. The threat of future and unlimited liability, property devaluation, reopeners in "No Further Action" letters, stringent cleanup standards, and lender liability keeps potentially interested parties from recycling contaminated properties. In Florida, strict liability laws patterned after federal laws compel persons responsible for causing contamination from hazardous substances to be financially responsible for cleaning up the contaminated sites. Generally, these laws operate to hold everyone in the chain of title for a contaminated property jointly and severally responsible for the costs of cleanup and rehabilitation. These proceedings can be costly and drawn our over long periods of time.

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Florida does not have a brownfields program. Cleanup of contaminated properties in Florida is completed by property owners and responsible parties pursuant to the DEP's enforcement authority provided in Chapter 403, F.S. A person who buys contaminated property is liable as an owner, even if the contamination resulted from the operations of a prior owner or tenant. The DEP usually requires parties to enter into a Consent Order, although the Department often waives formal enforcement actions and civil penalties on a case by case basis for parties that voluntarily complete a site cleanup.

For sites that pose immediate environmental and public health threats, Florida uses the Water Quality Assurance Trust Fund to respond while legal proceedings are under way to recover costs from responsible parties. This trust fund, however, serves a variety of needs and at the current rate of expenditures on brownfield sites, it will take decades to respond to the current list of potential brownfield sites.

A common feature of various Brownfield programs is the discretion to cleanup to less than prevailing target levels using Risk-Based Corrective Action (RBCA, pronounced Rebecca) principles. The RBCA principles allow use of engineering measures such as impermeable caps and institutional controls such as land use restrictions and deed notices in lieu of cleanups. Also, adjustments to cleanup target levels can be made based on industrial/commercial land use in contrast to residential land use. Target levels for cleanup in other states may be based on cancer risk management levels ranging from one in ten thousand to one in one million.

Based on 1996 legislation, the DEP has adopted RBCA principles for petroleum sites and is developing guidelines for the appropriate use of RBCA principles for non-petroleum sites. However, the contaminants at non-petroleum sites are often more hazardous and have different mobility and degradation rates than petroleum contaminants resulting in sites that are technically more complex and costly to cleanup State law (s 376.3071, F S.) requires petroleum sites be managed at one in one million cancer risk level (10-6) and a hazard index of 1 or less for non-carcinogens. The cleanup quidance criteria for non-petroleum sites are similarly based.

B. EFFECT OF PROPOSED CHANGES.

This bill creates the Brownfields Redevelopment Act.

<u>Section 1:</u> Section 376.77, F.S., is created to provide that the act shall be cited as the "Brownfields Redevelopment Act."

Section 2: Section 376.78, F.S, is created to provide legislative intent with regard to brownfields. The reduction of public health and environmental hazards on existing commercial and industrial sites is vital to their use and reuse as sources of employment, housing, recreation, and open-space areas. The reuse of industrial land is an important component of sound land-use policy for productive urban purposes that will help prevent the premature development of farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure. Further, the abandonment or underuse of brownfield sites results in the inefficient use of public facilities and services, as well as land and other natural resources, extends conditions of blight in local communities, and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.

Incentives should be put in place to encourage responsible persons to voluntarily

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develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments. Site rehabilitation should be based on the actual risk that contamination on a site may pose to the environment and public health, taking into account its current and future use and the degree to which contamination may spread and expose the public or the environment to risk

This section further provides intent and findings regarding environmental justice considerations and recognition that the environment is an important element of the quality of life in any community. Environmental justice considerations should be inherent in meaningful public participation elements of a brownfields redevelopment program

Cooperation among federal, state, and local agencies, local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.

<u>Section 3.</u> Section 376.79, F.S., is created to define the following terms: "additive effects", "antagonistic effects", "brownfield sites", "brownfield area", "department", "engineering controls", "institutional controls", "local pollution control program", "natural attenuation", "person responsible for brownfield site rehabilitation", "person", "site rehabilitation", "source removal", and "synergistic effects"

Section 4: Section 376 80, F S., is created to provide for a brownfield program administration process. A local government with jurisdiction over the brownfield area must notify the DEP of its decision to designate a brownfield area for rehabilitation. The notification must include a resolution by the local government body to which is attached a map adequate to clearly designate exactly which parcels are to be included in the brownfield area or a less detailed map which is accompanied by a legal description of the brownfield area. Any property owner within a proposed brownfield area may request in writing to have his property removed from the proposed designation and the local government is required to grant the request. The local government shall provide for public hearings and notice of the proposed designation.

If a local government proposes to designate a brownfield area that is outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield pilot project areas, the local government must conduct at least one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and economic developments anticipated, neighborhood residents' considerations, and other relevant local concerns. This section also provides the specifications for the notice of the public hearing requiring that the notice be at least 6 inches square in size, appear in ethnic newspapers or local community bulletins, be posted in the affected area, and be announced at a scheduled meeting of the local governing body before the actual public hearing

The local government must consider the following in determining the area to be designated as a brownfield area.

- Whether the brownfield area warrants economic development and has a reasonable potential for such activities,

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-Whether the proposed area to be designated represents a reasonable, focused approach and is not overly large in geographic coverage,

- Whether the area has potential to interest the private sector in participating in rehabilitation; and
- -Whether the area contains sites or parts of sites suitable for limited recreational open space, cultural, or historical preservation purposes.

The local government shall designate a brownfield area under the provisions of this act provided that:

- A person who owns or controls a potential brownfield site is requesting the designation and has agreed to rehabilitate and redevelop the brownfield site;
- The rehabilitation and redevelopment of the proposed brownfield site will result in economic productivity of the area along with the creation of new jobs which are not associated with the implementation of the rehabilitation agreement;
- The redevelopment of the proposed brownfield site is consistent with the local comprehensive plan and is a permittable use under the applicable local land development regulations,
- Adjacent property owners and residents have been provided with the notice of the proposed rehabilitation and have been given an opportunity to give comments and suggestions about the site rehabilitation. This notice must be made in a newspaper of general circulation in the area, it must be at least 6 inches square in size, and it must also be posted in the affected area
- The person proposing the area for designation has provided reasonable assurance that he or she has sufficient financial resources to implement and complete the rehabilitation agreement and development plan.

At the time of the adoption of the resolution, the local government must notify the DEP of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person who will be responsible for the coordination changes during the brownfield site rehabilitation process, the DEP or the affected local pollution control program must notify the affected local government when the change occurs

The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with DEP or an approved local pollution control program. The agreement must include:

- A brownfield rehabilitation schedule.
- A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists. Upon completion of the approved remedial action, the department shall require the professional engineer or professional geologist to certify that the corrective action was, to the best of his knowledge, completed in substantial conformance with the plans and specifications approved by the department.

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- A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under DEP rules.
- A commitment to conduct site rehabilitation consistent with federal, state, and local laws and consistent with the brownfield site contamination cleanup criteria specified in this bill.
- A commitment to secure site access for the department or approved local pollution control program to all brownfield sites within the eligible brownfield area for activities associated with rehabilitation
- Other provisions that the person responsible for brownfield site rehabilitation and the DEP agree upon that will improve or enhance the brownfield site rehabilitation process.

Contractors must meet certain qualifications.

Any professional engineer or geologist providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.

During the cleanup process, an eligible party may proceed from one phase or task of cleanup to the next prior to obtaining approval of the technical document for the next phase or task of cleanup. However, the eligible party will be required to complete any additional tasks identified by the department or local pollution control program found during the review.

If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site rehabilitation agreement, DEP shall allow 90 days for that person to return to compliance to return to compliance with the provision at issue or to renegotiate a modification to the agreement with the DEP for good cause shown. If imminent hazard exists, the 90 grace period shall not apply. If the project is not returned to compliance with the agreement and a modification cannot be negotiated, the immunity provisions of s. 376 83, F.S. shall be revoked.

The DEP is authorized and encouraged to enter into delegation agreements with local pollution control programs

Failure by the department or local pollution control program to adhere to site rehabilitation milestones shall constitute approval of the specific task. Exceptions include requests for "no further action," "monitoring only proposals," and feasibility studies.

<u>Section 5:</u> Section 376.81, F.S., provides brownfield redevelopment economic incentives. State and local governments are encouraged to offer redevelopment incentives to encourage the redevelopment of brownfield sites, and the bill delineates various examples of financial, regulatory, and technical assistance incentives that may be used to encourage redevelopment of brownfield sites.

Section 6: Creates section 376.82, F.S., establishing criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site

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rehabilitation program and the level at which a rehabilitation program may be completed. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program task or site rehabilitation program must:

- Consider the current exposure and potential risk of exposure to humans and the environment, including multiple pathways of exposure.
- Establish the point of compliance at the source of the contamination.
- Ensure that the site-specific cleanup goal is that all contaminated brownfield sites and brownfield areas ultimately achieve the applicable cleanup target levels
- -Allow brownfield site and brownfield area rehabilitation programs to include the use of institutional or engineering controls to eliminate or control the potential exposure to contaminants to humans or the environment. Use of such controls must be preapproved by the department.
- Consider the synergistic, antagonistic, and additive effects of contaminants when the scientific data becomes available
- Take into consideration individual site characteristics.
- Apply state water quality standards
- Provide for the department to issue a "no further action order" when alternative cleanup target levels have been achieved or based upon the degree to which the desired cleanup target level is achievable and can be reasonably and cost effectively implemented
- Establish appropriate cleanup target levels for soils

The department shall require source removal, if warranted and cost effective Once source removal at a site is complete, the department shall reevaluate the site to determine the degree of active cleanup needed to continue. The department shall determine if the reevaluated site qualifies for monitoring only or if "no further action" is required to rehabilitate the site.

Section 7: Creates section 376 83, F.S., to provide eligibility criteria and liability protection:

Eligibility criteria will be:

- Any person who has not caused or contributed to the contamination of a brownfield site after July 1, 1997
- Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority, including those persons subject to a pending consent orders with the state if:

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* The proposed brownfield site is currently idle or underutilized as a result of contamination, and participation will immediately, after cleanup or sooner, result in increased economic productivity, including the creation of new jobs, whether permanent or part time, which are not associated with implementation of the brownfield site corrective action plan; and

* The person is complying in good faith with the terms of an existing consent order or department-approved corrective action plan, or responding in good faith to an enforcement action.

Liability protection criteria will be

- Any person, including his or her successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement, shall be relieved of further liability for remediation of the site to the state and to third parties

The liability protection shall not:

- -be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person.
- -affect the ability or authority to seek contribution from any person who may have liability with respect to the site and who did not receive cleanup liability protection

Liability protection will become effective upon execution of a brownfield site rehabilitation agreement and will remain effective, provided the person responsible for brownfield site rehabilitation complies with the terms of the agreement

Completion of the performance of the remediation obligations at the brownfield site will be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department.

Reopener criteria

-Upon completion of site rehabilitation in compliance with the act no additional site rehabilitation shall be required unless it is demonstrated that: fraud was committed, new information confirms the existence of an area of previously unknown contamination that poses an imminent threat to human health and the environment; the remedial efforts failed to achieve the site rehabilitation goals, the level of risk is increased beyond the acceptable risk established; or a new release occurs.

Additional liability for lenders is also provided in this section.

Section 8: Creates section 376.84, F.S., establishing violations and penalties. Any person who willingly commits a violation is guilty of a misdemeanor of the first degree, punishable by a fine of not more than \$10,000 or six months in jail, or both, for each offense

<u>Section 9:</u> The DEP is required to prepare an annual report to the Legislature, beginning in December 1998. The report shall include the number of sites remediated, the number of sites undergoing remediation, the number and size of brownfield sites or

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areas that have been designated, the number of sites that have utilized site-specific criteria, information regarding the relationship between the program and the EPA's brownfields program, and information regarding brownfield redevelopment incentives that have been offered by local governments.

C APPLICATION OF PRINCIPLES.

- 1 Less Government.
 - a Does the bill create, increase or reduce, either directly or indirectly.
 - (1) any authority to make rules or adjudicate disputes?
 - Rule authority increases for the department as it relates to developing RBCA tables and guidelines for application to new forms of contaminants
 - (2) any new responsibilities, obligations or work for other governmental or private organizations or individuals?
 - Local governments will be required to designate by resolution brownfield sites or areas
 - (3) any entitlement to a government service or benefit?

No

- b. If an agency or program is eliminated or reduced:
 - (1) what responsibilities, costs and powers are passed on to another program, agency, level of government, or private entity?

N/A

(2) what is the cost of such responsibility at the new level/agency?

N/A

(3) how is the new agency accountable to the people governed?

N/A

Lower Taxes

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a. Does the bill increase anyone's taxes?

No

b. Does the bill require or authorize an increase in any fees?

No

c. Does the bill reduce total taxes, both rates and revenues?

No

d. Does the bill reduce total fees, both rates and revenues?

No

e. Does the bill authorize any fee or tax increase by any local government?

No

3. Personal Responsibility:

a Does the bill reduce or eliminate an entitlement to government services or subsidy?

No

b. Do the beneficiaries of the legislation directly pay any portion of the cost of implementation and operation?

No

4 Individual Freedom:

a. Does the bill increase the allowable options of individuals or private organizations/associations to conduct their own affairs?

Yes

b. Does the bill prohibit, or create new government interference with, any presently lawful activity?

No

5. Family Empowerment:

STORAGE NAI DATE: April 1 PAGE 11		
	а	If the bill purports to provide services to families or children.
		(1) Who evaluates the family's needs?
		N/A
		(2) Who makes the decisions?
		N/A
		(3) Are private alternatives permitted?
		N/A
		(4) Are families required to participate in a program?
		N/A
		(5) Are families penalized for not participating in a program?
		N/A
	b.	Does the bill directly affect the legal rights and obligations between family members?
		N/A
		If the bill creates or changes a program providing services to families or children, in which of the following does the bill vest control of the program, either through direct participation or appointment authority.
		(1) parents and guardians?
		N/A
		(2) service providers?
		N/A
		(3) government employees/agencies?
		N/A

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D. SECTION-BY-SECTION RESEARCH

See "Effect of Proposed Changes"

III. FISCAL RESEARCH & ECONOMIC IMPACT STATEMENT

A. FISCAL IMPACT ON STATE AGENCIES/STATE FUNDS

1 Non-recurring Effects

Some administrative cost will occur for the department as it relates to the processing of brownfield designations and negotiations related to site rehabilitation plans.

2 Recurring Effects

The department will have additional workloads for ongoing review and monitoring of the implementation of brownfield site agreements and utilization of RBCA cleanups. The amount is indeterminate and will be directly related to the number and size of brownfield site areas

3 Long Run Effects Other Than Normal Growth.

N/A

4. Total Revenues and Expenditures.

See A 1. and A 2

B FISCAL IMPACT ON LOCAL GOVERNMENTS AS A WHOLE.

1. Non-recurring Effects

Local governments will absorb portions of the costs associated with designation of brownfield sites and areas, these include noticing requirements, participation in negotiating site rehabilitation agreements, and additional administrative costs associated with adopting a resolution

2 Recurring Effects

None

3. Long Run Effects Other Than Normal Growth

None

C. DIRECT ECONOMIC IMPACT ON PRIVATE SECTOR.

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1. Direct Private Sector Costs

None

2 Direct Private Sector Benefits

Cost associated with rehabilitation of brownfield sites would be reduced under provisions of the bill.

3. <u>Effects on Competition, Private Enterprise and Employment Markets</u>

The redevelopment of brownfield sites should contribute to economic revitalization, spurring business competition and additional employment opportunities in areas that have been economically depressed.

D. FISCAL COMMENTS.

Direct costs for any parties participating in this program are indeterminate due to their relationship to the size of the brownfield and the complexity of any cleanups.

IV. CONSEQUENCES OF ARTICLE VII, SECTION 18 OF THE FLORIDA CONSTITUTION:

A. APPLICABILITY OF THE MANDATES PROVISION.

This bill does not require counties or municipalities to spend funds or take an action requiring the expenditure of funds

B REDUCTION OF REVENUE RAISING AUTHORITY

The bill does not reduce the authority that municipalities or counties have to raise revenues.

C. REDUCTION OF STATE TAX SHARED WITH COUNTIES AND MUNICIPALITIES:

The bill does not reduce the percentage of state tax shared with counties and municipalities

V. COMMENTS

VI. AMENDMENTS OR COMMITTEE SUBSTITUTE CHANGES

STORAGE NAME h1067.ep DATE: April 1, 1997 PAGE 14	
VII. <u>SIGNATURES</u>	
COMMITTEE ON ENVIRONMENTA Prepared by	AL PROTECTION. Legislative Research Director [.]
Wavne S Kiger	Wayne S. Kiger

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A bill to be entitled An act relating to brownfields redevelopment; creating ss. 376.77-376.82, F.S., the Brownfields Redevelopment Act of 1997: providing legislative intent; providing definitions: providing duties of a local government that designates a brownfield area for rehabilitation: providing for notice to the Department of Environmental Protection: providing for public hearings; providing requirements for such designation; providing responsibilities of persons eligible for brownfield rehabilitation: requiring approval of a Corrective Action Rehabilite n Schedula: providing requirements for contractors and site assessment and cleanup activities; requiring approval of site assessments, remedial action reports, and completed tasks, with certain exceptions, providing consequences of failure to comply with a rehabilitation agreement; specifying the factors and criteria to be used in directing and supervising rehabilitation of brownfield sites; providing for issuance of a "No Further Action Order"; providing that source removal may be required under certain conditions; providing requirements for participation in brownfield rehabilitation; providing liability protection for persons who successfully complete an approved rehabilitation schedule; providing requirements for issuance of a letter evidencing completion

 of rehabilitation; authorizing negotiation with the United States Environmental Protection Agency regarding enforcement; providing conditions under which further remedial action may be required; providing liability protection for certain financial institutions; providing an effective date

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

Section 1. Section 376 77, Florida Statutes, is created to read:

376.77 Short title. -- Sections 376.77-376.82 may be cited as the "Brownfields Redevelopment Act of 1997."

Section 2. Section 376.78, Florida Statutes, is created to read

376.78 Legislative intent, -- The Legislature finds and declares the following.

(1) The reduction of public health and environmental hazards on existing commercial and industrial sites is vital to their use and reuse as sources of employment and for housing, recreation, and open-space areas. The productive reuse of land is an important component of sound land-use policy that will help prevent the needless development of prime farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure.

(2) The abandonment or underuse of brownfield sites
also results in the inefficient use of public facilities and
services, as well as land and other natural resources; extends
conditions of blight in local communities; and contributes to

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concerns about environmental equity and the distribution of environmental risks across population groups.

- (3) Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpaver funds or the need for adversarial enforcement actions by state and local governments which frequently serve to delay cleanups and increase their cost.
- (4) Environmental and public health hazards cannot be eliminated without clear, predictable remediation standards which provide for the protection of the environment and public health.
- (5) Cleanup plans should be based on the actual risk that contamination on a site may pose to the environment and public health, taking into account its current and future use and the degree to which contamination can spread off site and expose the public or the environment to risk.
- (6) Cooperation among federal, state, and local agencies, local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or rouse of brownfield sites.
- Section 3. Section 376.79, Florida Statutes, is created to read.
- 376.79 Definitions.--As used in ss. 376.77-376 82, unless the context otherwise indicates:
- (1) "Brownfield sites" means generally commercial or industrial properties where expansion or potential redevelopment is complicated by actual or perceived environmental contamination.

 (2) "Brownfield area" means a contiquous area of several brownfield sites, some of which may not be contaminated, and which has been designated by a local government by resolution. Such areas may include all or portions of community redevelopment areas, empowerment zones, enterprise communities, other such designated economically deprived communities and areas, and brownfield pilot projects designated by the United States Environmental Protection Agency.

- (3) "Department" means the Department of Environmental Protection.
- (4) "Person" means any individual, partner, joint venture, or corporation; any group of the foregoing, organized or united for a business purpose; or any governmental entity.

Section 4. Section 376.80, Florida Statutes, is created to read:

376 80 Brownfield program administration process.--

(1) A local government with jurisdiction over a brownfield area must notify the department of its decision to designate a brownfield area for rehabilitation for the purposes of ss. 376.77-376.82. The notification must include a resolution by the local government body to which is attached a detailed map adequate to clearly delineate exactly which parcels are to be included in the brownfield area or, alternatively, a less detailed map accompanied by a detailed legal description of the brownfield area. If a property owner within the area proposed for designation by the local government requests in writing to have his or her property removed from the proposed designation, the local government shall grant the request.

(2) If a local government pro poses to designate a brownfield area that is outside of community redevelopment 2 3 areas, empowerment zones, enterprise communities, or brownfield pilot project areas designated by the United States Environmental Protection Agency, the local government must 5 conduct at least one public hearing in the area to be 7 designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job 8 9 opportunities and economic developments anticipated. neighborhood residents' considerations, and other local 10 11 concerns. Notice of the public hearing must be made in a 12 newspaper of general circulation in the area and such notice 13 l must be at least 6 inches square in size, must be in ethnic 14 newspapers or local community bulletins, must be posted in the affected area, and must be announced at a scheduled meeting of the local governing body prior to the actual public hearing In determining the areas to be designated, the local 17 government must consider: 18 19

(a) Whether the brownfield area has a reasonable notential for economic development activities.

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- (b) Whether the proposed area to be designated represents a reasonable, focused approach and is not overly large in geographic coverage.
- (c) Whether the area has interest from the private sector to participate in rehabilitation.
- (3) The local government must notify the department of the agency or person who will be responsible for the coordination of local private actions to rehabilitate the brownfield area.
- (4) The party eligible for brounfield rehabilitation must provide a Corrective Action Rehabilitation Schedule to

the department or the approved local pollution control program
for approval.

- (5) The eligible party must submit documentation to the department or approved local pollution control program that the contractor performing site rehabilitation activities is a certified professional engineer or a certified geologist who meets all the certification and licensure requirements imposed by law, and has submitted and obtained approval of its comprehensive quality assurance plan prepared under the department's rules.
- (6) Site assessment and cleanup activities must be consistent with state and federal laws and rules and must be consistent with the department's risk-based corrective action rules and quidelines.
- (7) All site assessment and remedial action reports must be submitted to and approved by the department or the approved local pollution control program. The department or approved local pollution control program shall approve, deny, or approve with modifications site assessments and remedial action reports within 30 days after their receipt.
- (8) The department or the approved local pollution control program shall approve, deny, or approve with modifications all completed cleanup phases or tasks within 30 days after being notified of their completion.
- (9) Failure by the department or approved local pollution control program to meet the provisions of subsection (7) or subsection (8) shall constitute approval of the assessment, report, phase, or task, and the eliquble party may proceed with site rehabilitation.
- (10) During the cleanup process, an eligible party may proceed from one phase or task of cleanup to the next prior to

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obtaining approval of the technical document for the next

phase or task of cleanup. However, the eligible party will be
required to complete any additional tasks identified by the
department or local pollution control program found during the
reviews provided for by subsections (7) and (8)

(11) Exceptions to the provisions of subsections (7).

(8). and (10) include requests for "No Further Action,"

"Monitoring Only Proposals," and feasibility studies which
must be approved prior to implementation. The department or
local pollution control program shall review and approve,
deny, or approve with modifications these requests within 60
days after their receipt. Failure by the department or
approved local pollution control program to meet the
provisions of this subsection shall constitute approval of the
request.

chabilitation agreement, the department shall allow 90 days for such person to return to compliance with the provision at 15sue or to negotiate a modification to the brownfield site rehabilitation agreement with the department for good cause shown. If the project is not returned to compliance with the brownfield site brownfield site rehabilitation agreement with the department for good cause shown. If the project is not returned to compliance with the brownfield site rehabilitation agreement and a modification cannot be negotiated, the provisions of s 376.82 shall be revoked.

(13) The department is authorized and encouraged to enter into delegation agreements with local pollution control programs to administer the brownfield program within their nurisdiction, thereby maximizing the integration of this process with the other local development processes needed to facilitate redevelopment of a brownfield area.

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extend.

Section 5 Section 376.81, Florida Statutes, is created to read:

376.81 Brownfield sites and brownfield area contamination cleanup criteria.--

- (1) The department and local governments with delegated department responsibilities shall utilize the following factors and criteria in directing and supervising the cleanup and rehabilitation of brownfield sites and brownfield areas contaminated with substances regulated by the department:
- (a) The current exposure and potential risk of exposure to humans and the environment, including multiple pathways of exposure.
- (b) The point of compliance shall be at the source of the contamination. However, the department is authorized to temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is within the property boundary, while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding. The department also is authorized, pursuant to criteria provided for in this section, to temporarily extend the point of compliance beyond the property boundary with appropriate monitoring, if such extension is needed to facilitate natural attenuation or to address the current conditions of the plume, provided human health, public safety, and the environment are adequately protected. Temporary extension of the point of compliance beyond the property boundary, as provided in this paragraph. shall include notice to local governments and owners of any

property into which the point of compliance is allowed to

- (c) The cleanup goal shall be that all contaminated 2 brownfields sites and brownfield areas ultimately achieve the applicable cleanup target levels provided in this section. However, the department is authorized to allow concentrations of contaminants to temporarily exceed the applicable cleanup target levels while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding, provided human health, public safety, and the environment are adequately protected.
 - (d) Brownfield site and brownfield area rehabilitation programs may include the use of institutional or engineering controls to eliminate the potential exposure to contaminants to humans or the environment. Use of such controls must be preapproved by the department. When institutional or engineering controls are implemented to control exposure, the removal of such controls must have prior department approval and must be accompanied by the resumption of active cleanup, or other approved controls, unless cleanup target levels pursuant to this section have been achieved.
 - (e) The synergistic, antagonistic, and additive effects of contaminants shall also be considered when the scientific data become available.
 - (f) Individual site characteristics, which shall include, but not be limited to, the current and projected use of the affected groundwater and surface water in the vicinity of the site, current and projected land uses of the area affected by the contamination, the exposed population, the degree and extent of contamination, the rate of contaminant migration, the apparent or potential rate of contaminant degradation through natural attenuation processes, the

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11 location of the plume, and the potential for further migration in relation to site property boundaries.

- (q) Applicable state water quality standards
- 1. Cleanup target levels for each contaminant found in groundwater shall be the applicable state water quality standards. Where such standards do not exist, the cleanup target levels for groundwater shall be based on the minimum criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the applicable minimum criteria: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or less; the best achievable detection limit, the naturally occurring background concentration; or nuisance, organoleptic, and aesthetic considerations
- 2. Where surface waters are exposed to contaminated groundwater, the cleanup target levels for the contaminants shall be based on the surface water standards as established by department rule. The point of measuring compliance with the surface water standards shall be in the groundwater immediately adjacent to the surface water body.

(h) The department may assue a "No Further Action

22 Order" based upon the degree to which the desired cleanup target level is achievable and can be reasonably and 23 24 cost-effectively implemented within available technologies or 25 engineering and institutional control strategies. Hhere a 26 state water quality standard is applicable, a deviation may 27 not result in the application of cleanup target levels more 28 stringent than said standard. In determining whether it is 29 appropriate to establish alternate cleanup target levels at a 30 site, the department may consider the effectiveness of source

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likelihood of: the use of low yield or poor quality

qroundwater; the use of groundwater near marine surface water
bodies; the current and projected use of the affected

groundwater in the vicinity of the site; or the use of

qroundwater in the immediate vicinity of the contaminated

area, where it has been demonstrated that the groundwater

contamination is not migrating away from such localized

source; provided human health, public safety, and the
environment are adequately protected.

- (i) Appropriate cleanup target levels for soils.
- 1. In establishing soil cleanup target levels for human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department shall consider the following, as appropriate: calculations using a lifetime cancer risk level of 1,0E-6; a hazard index of 1 or less; the best achievable detection limit; or the naturally occurring background concentration.
- 2. Leachability-based soil target levels shall be based on protection of the groundwater cleanup target levels or the alternate cleanup target levels for groundwater established pursuant to this paragraph, as appropriate.

 Source removal and other cost-effective alternatives that are technologically feasible shall be considered in achieving the leachability soil target levels established by the department. The leachability goals shall not be applicable if the department determines, based upon individual site characteristics, that contaminants will not leach into the groundwater at levels which pose a threat to human health, public safety, and the environment.
- (2) The department shall require source removal, if warranted and cost-effective. Once source removal at a site

is complete, the department shall reevaluate the site to

determine the degree of active cleanup needed to continue.

Further, the department shall determine if the reevaluated

site qualifies for monitoring only or if no further action is

required to rehabilitate the site. If additional site

rehabilitation is necessary to reach no-further-action status.

the department is encouraged to utilize natural attenuation

and monitoring where site conditions warrant.

Section 6. Section 376.82, Florida Statutes, is created to read:

376.82 Eligibility criteria and liability protection. =-

 (1) ELIGIBILITY. -- Any person who has not caused or contributed to the contamination of a brownfield site after July 1, 1997, shall be eliqible to participate in the brownfield rehabilitation program established in this act, subject to the following:

(a) Potential brownfield sites currently subject to endoing corrective action or enforcement pursuant to federal authority under the Solid Maste Disposal Act, 42 U.S.C. s. 6901 et seg., as amended; the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 42 U.S.C. s. 9601 et seg., as amended; the Safe Drinking Mater Act, 42 U.S.C. ss. 300f-300i, as amended; or the Clean Mater Act, 33 U.S.C. ss. 1251-1387, as amended, are not eligible for participation in a brownfield corrective action.

(b) Potential brownfield sites currently subject to ongoing corrective action or enforcement pursuant to state authority established in this chapter or chapter 403. including those sites currently subject to a pending consent

CODING: Deletions are stricken; additions are underlined.

order with the state, are eligible for participation in a brownfield corrective action, provided:

- 1. The proposed brownfield site will, immediately after cleanup or sooner, result in increased economic productivity at the site, including at a minimum the creation of 10 new jobs, whether permanent or part time, which are not associated with implementation of the brownfield site corrective action plan; and
- 2. The party is in good faith compliance with the terms of the existing consent order or corrective action plan or is responding to an enforcement action as evidenced by a good faith determination issued by the department or an approved local pollution control program.

(2) LIABILITY PROTECTION . --

- (a) Any person, including his or her successors and assigns, who submits a brownfield site Corrective Action

 Rehabilitation Schedule to the department or an approved local pollution control program, which schedule is approved and implemented to successful completion, shall be relieved of further liability for remediation of the site to the state and to third parties and for liability in contribution to any other party who has or may incur cleanup liability for the brownfield site.
- (b) This section shall not be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person; however, such an action cannot compel site rehabilitation in excess of that required in the approved Corrective Action Rehabilitation Schedule or otherwise required by the department or approved local pollution control program.

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cleanup liability protection under this section.

(d) The liability protection provided by this section shall become effective upon the approval of a brownfield site Corrective Action Rehabilitation Schedule and shall remain effective, provided the person implements and completes the

(c) This section shall not affect the ability or

authority to seek contribution from any person who may have

liability with respect to the site and who did not receive

approved schedule.

- (e) Completion of the performance of the remedial obligations at the brownfield site shall be evidenced by a "Site Rehabilitation Completion" letter or a "No Further Action" letter issued by the department or the approved local pollution control program, which letter shall include the following paragraph: "Based upon the information provided by (property owner) concerning property located at (address), it is the opinion of the Florida Department of Environmental Protection (substitute local pollution control agency where applicable) that (party) has successfully and satisfactorily implemented the approved brownfield site Corrective Action Rehabilitation Schedule and, accordingly, no further action is required to assure that this property, when used for the land use identified in the Corrective Action Rehabilitation Schedule, is protective of existing and proposed uses and does not pose an unacceptable risk to human health or the environment."
- (f) The Legislature recognizes its limitations in addressing cleanup liability under federal pollution control programs. In an effort to secure federal liability protection for persons willing to undertake remediation responsibility at a brownfield site or brownfield area, the department is

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directed to attempt to negotiate a memorandum of agreement or similar document with the United States Environmental 2 Protection Agency, whereby the United States Environmental 3 Protection Agency agrees to forego enforcement of federal 4 5 corrective action authority at brownfield sites or brownfield areas which have received a "Site Rehabilitation Completion" 6 7 or "No Further Action" determination from the department or the approved local pollution control program or are in the 8 process of implementing a Corrective Action Rehabilitation 10 Schedule in accordance with this act.

- (3) REOPENERS. -- Any person who completes remediation in compliance with this act shall not be required to undertake additional remedial actions unless the department demonstrates any of the following:
- (a) That fraud was committed in demonstrating site conditions or completion of the Corrective Action.

 Rehabilitation Schedule.
- (b) That new information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established by the department. This reopener shall not be construed to impose future remedial obligations when newly discovered risks or contaminants at a site are the result of advancements in science and technology such as improved detection limits. comprehension of synergistic effects of contamination, or the listing of a new contaminant.
- (c) That the remediation efforts failed to achieve the cleanup standards or protection levels established by this act.
- (d) That the level of risk is increased beyond the acceptable risk established in this act due to substantial

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11 changes in exposure conditions, such as in a change in land 2 ! use from nonresidential use to residential use. Any person 3 who changes the land use of the brownfield site or brownfield 4 area, thus causing the level of risk to increase beyond the S acceptable risk level, may be required by the department or approved local pollution control program to undertake additional remediation measures to assure that human health, 7 public safety, and the environment are protected to levels 8 9 consistent with this act.

- (a) That a new release occurs at the brownfield site subsequent to a determination of eliqubility for participation in the brownfield program established in this act.
- (4) ADDITIONAL LIABILITY PROTECTION FOR FINANCIAL INSTITUTIONS. --
- (a) The Legislature declares that, in order to achieve 16 the economic redevelopment and site rehabilitation of 17 brownfield sites and brownfield areas in accordance with this act, it is imperative to encourage financing of real property 18 19 transactions involving brownfield site corrective action plans. Accordingly, lenders, trustees, personal 20 21 representatives, or any other fiduciaries are entitled to the liability protection established under subsection (2). 22 23 provided they have not caused or contributed to a release of a 24 contaminant at the brownfield site or brownfield area.
 - (b) Lenders who hold indicia of ownership at a brownfield site primarily to protect a security interest or who own a brownfield site as a result of foreclosure of a security interest who seek to sell, transfer, or otherwise divest the site by means of sale at the earliest possible time shall not be liable for the release or discharge of a contaminant from a brownfield site; for the failure of a

502-154A-97

brownfield site owner to complete the Corrective Action

Rehabilitation Schedule; or for future site rehabilitation
activities required pursuant to a reopener established under
subsection (3) where the lender has not divested the borrower
of, or otherwise engaged in, decisionmaking control of the
site rehabilitation or site operations or undertaken
management activities beyond those required to protect its
financial interest and where the lender has not otherwise
caused or contributed to a release of a contaminant at the
brownfield site.

Section 7. This act shall take effect July 1, 1997.

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HOUSE SUMMARY

Creates the Brownfields Redevelopment Act of 1997. Provides legislative intent and definitions. Provides duties of a local government that designates a brownfield area for rehabilitation. Provides for notice to the Department of Environmental Protection and provides for public hearings. Provides requirements for such designation Provides responsibilities of persons eligible for brownfield rehabilitation. Requires approval of a Corrective Action Rehabilitation Schedule. approval of a contractor and site assessment and cleanup activities. Requires approval of site assessments, remedial action reports, and completed tasks, with certain exceptions. Provides consequences of assessments, remedial action reports, and completed tasks, with certain exceptions. Provides consequences failure to comply with a rehabilitation agreement. Specifies the factors and criteria to be used in directing and supervising rehabilitation of brownfield sites Provides for issuance of a "No Further Action Order." Provides that source removal may be required Order." Provides that source removal may be required under certain conditions. Provides requirements for participation in brownfield rehabilitation. Provides liability protection for persons who successfully complete an approved rehabilitation schedule. Pr Provides requirements for issuance of a letter evidencing completion of rehabilitation. Authorizes negotiation with the United States Environmental Protection Agency Provides conditions under which regarding enforcement. further remedial action may be required. Provides liability protection for certain financial institutions.

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STORAGE NAME h0955.ep DATE. April 2, 1997

HOUSE OF REPRESENTATIVES COMMITTEE ON ENVIRONMENTAL PROTECTION BILL RESEARCH & ECONOMIC IMPACT STATEMENT

BILL #.

HB 955

RELATING TO:

Environmental Equity

SPONSOR(S)

Representative Eggelletion

STATUTE(S) AFFECTED

ss 220.03 and 220 02, FS and creates s 220.185, FS

COMPANION BILL(S)

HB 1067 (c), CS/CS/SB 1306, and SB 1934

ORIGINATING COMMITTEE(S)/COMMITTEE(S) OF REFERENCE:

(1) ENVIRONMENTAL PROTECTION

- (2) BUSINESS DEVELOPMENT & INTERNATIONAL TRADE
- (3) COMMUNITY AFFAIRS
- (4) FINANCE & TAXATION
- (5) GENERAL GOVERNMENT APPROPRIATIONS

I SUMMARY.

This bill research document is based upon the remove and insert amendment.

HB 955 creates the Brownfields Community Revitalization Act It establishes the Brownfields Community Revitalization Program (program), which is to be administered by the Brownfields Community Revitalization Coordinating Council (Council) The Council is created within the Department of Community Affairs, and is composed of the Secretary of Community Affairs, the Secretary of Environmental Protection, the Secretary of Health, and the Attorney General The Council shall facilitate the acquisition of state and federal funding, provide technical assistance to local governments, coordinate health care delivery to low-income persons, ensure public participation, and promote pollution prevention. Contaminated sites that are not petroleum or dry-cleaning sites and meet additional criteria will be eligible to participate in the program. The cleanup levels for contaminants at participating sites shall be a cancer risk level of 1.0 E-6 and a hazard index of less than 1 Brownfields sites will be rehabilitated subject to an agreement between the person responsible for the Site and the Department of Environmental Protection (DEP) or an approved local program Participation by local residents is to be ensured through development and implementation of a community participation plan. Site cleanup must be conducted under the supervision of a professional engineer or geologist meeting additional qualifications specified in the bill. Any person who has not caused or contributed to the contamination of a site and successfully completes site cleanup pursuant to a brownfield site rehabilitation agreement, shall be eligible for protection from liability for additional cleanup. However, the bill also provides for "reopeners," such as fraud or changes in the level of risk, which can compel additional cleanup. State and local governments are authorized to provide various financial, regulatory, and technical assistance incentives to promote redevelopment of brownfield sites. Tax credits against the corporate income tax are extended to persons who successfully rehabilitate brownfield sites

The bill appropriates \$5 million in general revenue for brownfields rehabilitation pilot projects and \$425,000 from the Water Quality Assurance Trust Fund to the Department of Community Affairs to administer the program

The bill provides that the act shall take effect July, 1, 1997.

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II SUBSTANTIVE RESEARCH:

A. PRESENT SITUATION:

Broadly defined, "brownfields" are abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by real or perceived environmental contamination. Brownfields are a chronic problem for both urban and rural areas. The U.S. General Accounting Office estimates that there are between 130,000 and 450,000 brownfield sites with a price tag of over \$650 billion to cleanup. Economic loss in jobs, loss of property taxes, and lender fear of financing the redevelopment of brownfields have resulted in support by the U.S. Environmental Protection Agency (EPA) and some twenty-two states with brownfield statutes

Because of the cost of cleaning up a contaminated site and the potentially serious liability issues, it has been easier and more cost-effective for developers to ignore these sites in favor of developing open greenspace areas, even though many of the sites in a brownfield area may contain little or no actual environmental contamination. Concern over the rapid development of greenspace nationwide has prompted a great deal of interest in the redevelopment of brownfields.

In Florida, there are approximately 1,562 hazardous waste sites (not including sites which may contain contamination from petroleum products and drycleaning solvents) that are currently being managed by the Department of Environmental Protection's enforcement program. Also, there are 893 additional sites in Florida that are listed in the EPA's Environmental Response Compensation and Liability Information System (CERCLIS) The CERCLIS list is used by the EPA to track potentially contaminated sites evaluated under the federal Superfund program.

The EPA has launched the Brownfields Initiative to empower states, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely cleanup, and sustainably reuse brownfields. The anticipated benefits of the Brownfields Initiative in the affected communities will be a cleaner environment, new jobs, an enhanced tax base, and a sense of optimism about the future. The EPA activities to help states implement and realize the benefits of the Brownfields Initiative include clarification of liability issues, partnership and outreach, brownfields pilot projects, and job development training. To date, Florida has two pilot projects receiving Brownfield Initiative funds from the EPA; these are located in Clearwater and Miami.

It is the uncertainty concerning the perceived risk or liability to the developer, purchaser, investor, or lender on such a transaction as much as it is the contamination at the site, that is the main impediment to redevelopment. The threat of future and unlimited liability, property devaluation, reopeners in "No Further Action" letters, stringent cleanup standards, and lender liability keeps potentially interested parties from recycling contaminated properties. In Florida, strict liability laws patterned after federal laws compel persons responsible for causing contamination from hazardous substances to be financially responsible for cleaning up the contaminated sites. Generally, these laws operate to hold everyone in the chain of title for a contaminated property jointly and severally responsible for the costs of cleanup and rehabilitation. These proceedings can be costly and drawn our over long periods of time.

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Florida does not have a brownfields program. Cleanup of contaminated properties in Florida is completed by property owners and responsible parties pursuant to the DEP's enforcement authority provided in Chapter 403, F.S. A person who buys contaminated property is liable as an owner, even if the contamination resulted from the operations of a prior owner or tenant. The DEP usually requires parties to enter into a Consent Order, although the DEP often waives formal enforcement actions and civil penalties on a case by case basis for parties that voluntarily complete a site cleanup

For sites that pose immediate environmental and public health threats, Florida uses the Water Quality Assurance Trust Fund to respond while legal proceedings are under way to recover costs from responsible parties. This trust fund, however, serves a variety of needs and at the current rate of expenditures on brownfield sites, it will take decades to respond to the current list of potential brownfield sites.

A common feature of various Brownfield programs is the discretion to cleanup to less than prevailing target levels using Risk-Based Corrective Action (RBCA, pronounced Rebecca) principles. The RBCA principles allow use of engineering measures such as impermeable caps and institutional controls such as land use restrictions and deed notices in lieu of cleanups. Also, adjustments to cleanup target levels can be made based on industrial/commercial land use in contrast to residential land use. Target levels for cleanup in other states may be based on cancer risk management levels ranging from one in ten thousand to one in one million

Based on 1996 legislation, the DEP has adopted RBCA principles for petroleum sites and is developing guidelines for the appropriate use of RBCA principles for non-petroleum sites. However, the contaminants at non-petroleum sites are often more hazardous and have different mobility and degradation rates than petroleum contaminants resulting in sites that are technically more complex and costly to cleanup State law (s. 376.3071, F.S.) requires petroleum sites be managed at one in one million cancer risk level (10-6) and a hazard index of 1 or less for non-carcinogens. The cleanup guidance criteria for non-petroleum sites are similarly based

B. EFFECT OF PROPOSED CHANGES:

HB 955 creates the Brownfields Community Revitalization Act.

The bill includes the following legislative findings:

- o Elimination of public health and environmental hazards on abandoned or idle industrial sites is necessary for their use and reuse and such reuse contributes to sound land-use policy, preventing development of green spaces and reducing public costs of new infrastructure;
- Degraded, hazardous physical environments are characteristic of contaminated sites and have contributed to numerous public health, economic, and social problems,
- Abandonment or underuse of brownfield sites results in inefficient use of public facilities and services as well as land and other natural resources, extends conditions of blight, and contributes to concern regarding environmental equity and justice.

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 Minority and low-income communities are disproportionately impacted by targeted hazardous environmental sites, and lack access to health care information regarding associated risks; and

 Environmental justice provides a framework for addressing Florida's urban crisis, and combined with community revitalization can help resolve urban problems through partnerships between government, developers, and environmentally overburdened communities.

"Brownfield" is defined by the bill as a "land area that contains one or more contaminated sites, that was last used for nonagricultural purposes, is currently undeveloped, abandoned, or underutilized, and is located within a planned urban development area, community redevelopment area, empowerment zone, enterprise zone, or federally designated brownfield pilot project area." Definitions are also provided for "contaminated site," "environmental justice," and "fair treatment."

A Brownfields Community Revitalization Program (program) is created, which will be administered by the Brownfields Community Revitalization Interagency Coordinating Council (Council). The Council will be composed of the Secretary of Community Affairs, the Secretary of Environmental Protection, the Secretary of Health, and the Attorney General, or their respective designees. An ombudsman will be created by the Council to serve as an intermediary among the various parties involved in or affected by brownfields redevelopment. Duties of the Council will include

- Facilitating site assessment through acquisition of financial and technical assistance from the United States Environmental Protection agency (EPA) and the DEP,
- o Providing technical assistance to local governments, potential developers, lending institutions, and affected communities participating in the program,
- Coordinating delivery of health care services to low-income individuals living in or adjacent to contaminated sites;
- Ensuring participation by individuals living adjacent to or near a contaminated site in decisions affecting revitalization of the site, and
- Promoting the use of pollution prevention measures for new facilities in the community

Contaminated sites would be eligible for program participation if they have existing contamination; if they are not subject to ongoing corrective action or enforcement pursuant to federal authority under specified federal laws, if they are not petroleum sites or dry-cleaning sites, if they are subject to ongoing corrective action or enforcement pursuant to state authority and satisfy additional conditions, including good faith effort by the responsible person; if the parties responsible for the contamination are financially unable to undertake site remediation; if they are located in urban areas with significant deterioration; if they are an integral part of a local development plan, and if the current owners have the ability to execute a remediation plan.

Under the program, the cleanup level for eligible sites shall be a cancer risk level of 1.0 E⁻⁶ and a hazard index of less than 1 In addition, a notice of intent to initiate cleanup

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and an approximate commencement date must be submitted to the DEP; monthly remediation progress reports must be provided to the DEP; pollution prevention measures shall be adopted by existing or new facilities on the site; community participation shall be provided for through development and implementation of a community participation plan; and additional public participation procedures must be provided.

The person responsible for cleanup of a brownfield site must have a contractual right or obligation over the site for completing brownfield site rehabilitation and enter into an agreement with the DEP or an approved local program. The agreement must include posting of a performance bond; a rehabilitation schedule, a commitment to supervision of the site rehabilitation by a professional engineer or geologists meeting specified qualifications; a commitment to conduct rehabilitation in accordance with a comprehensive quality assurance plan, a commitment to conducting rehabilitation consistent with applicable local, state, and federal laws, and the DEP's risk based corrective action rules and guidelines, time frames for review and approval of reports and plans; and other necessary provisions. A pollution prevention plan must also be developed. The responsible person must demonstrate the financial ability to construct a locally approved urban redevelopment or urban infill project. Finally, the responsible person must demonstrate that certain economic benefits will result from rehabilitation of the site.

Any person who has not caused or contributed to contamination of a site and who participates in the program, shall be eligible for liability protection. Upon successful completion of a brownfield site rehabilitation agreement, the eligible person is relieved of further liability for remediation of the site to the state or a third party. Third parties, other than the state, retain the right to pursue an action for damages There is no limitation placed on the ability or authority to seek contribution from any person who may have liability with respect to the site and who has not received liability protection under the program. Exceptional conditions, under which a person that received such liability protection may be compelled to undertake additional remediation include commission of fraud related to the cleanup by that person, discovery of additional contamination exceeding the standards applied during remediation, failure to achieve the cleanup standards or protection levels established for the program, an unacceptable change in the risk level due to substantial changes in exposure conditions, and occurrence of a new release at the brownfield site. Lenders, trustees, personal representatives, or any other fiduciary are eligible for liability protection under the program if they have not caused or contributed to a release of a contaminant at the site

Legislative intent is provided that redevelopment activities be viewed as opportunities to significantly improve the utilization, general condition, and appearance of older or unused structures and sites. As a result, different standards than are applied to new development should be used to encourage redevelopment of brownfield sites. State and local agencies are authorized to offer redevelopment incentives, and the bill delineates various examples of financial, regulatory, and technical assistance incentives that may be used to encourage redevelopment of brownfield sites.

As an additional incentive, the bill creates a brownfield site development tax credit. The developer of a brownfield site administered by the program is eligible for a credit against the corporate income tax equal to 10 percent of the cost of demolition, construction, restoration, alteration, and renovation of the brownfield site. If the tax credit is not fully used in a single year due to insufficient tax liability in that year, the unused portion of the

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tax credit may be carried forward to subsequent years for a period not to exceed five years.

The Council is required to prepare an annual report to the Legislature, beginning in December 1998. The report shall include the number of sites remediated, the number of sites undergoing remediation, the number and size of brownfield sites or areas that have been designated, the number of sites that have utilized site-specific criteria, information regarding the relationship between the program and the EPA's brownfields program, information regarding brownfield redevelopment incentives that have been offered by local governments, and the number of sites redeveloped with a list of jobs created at those sites.

The Council is directed to establish pilot projects for the rehabilitation of brownfield areas. Criteria are to be established by the Council for the purposes selecting such pilot projects. A total of \$5 million is appropriated from the General Revenue Fund for FY 1997-98 to the Department of Community Affairs for the Council to fund the pilot projects. Of the \$5 million appropriation, \$500,000 must be allocated to areas where the EPA has already designated pilot projects. A total of \$425,000 is appropriated from the Water Quality Assurance Trust Fund and seven position are authorized for FY 1997-98 for the Department of Community Affairs to carry out its responsibilities under the act.

C APPLICATION OF PRINCIPLES:

- Less Government
 - a. Does the bill create, increase or reduce, either directly or indirectly.
 - (1) any authority to make rules or adjudicate disputes?

No

(2) any new responsibilities, obligations or work for other governmental or private organizations or individuals?

The bill creates the Brownfields Community Revitalization Interagency Coordinating Council within the Department of Community Affairs to administer the Brownfields Community Revitalization Program. The DEP would have new responsibilities related to the development of brownfield site rehabilitation agreements and monitoring implementation of those agreements.

(3) any entitlement to a government service or benefit?

No

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b. If an agency or program is eliminated or reduced.

(1) what responsibilities, costs and powers are passed on to another program, agency, level of government, or private entity?

Not applicable

(2) what is the cost of such responsibility at the new level/agency?

Not applicable

(3) how is the new agency accountable to the people governed?
Not applicable.

2. Lower Taxes

a Does the bill increase anyone's taxes?

No.

b. Does the bill require or authorize an increase in any fees?

No.

c Does the bill reduce total taxes, both rates and revenues?

No.

d Does the bill reduce total fees, both rates and revenues?

No.

e Does the bill authorize any fee or tax increase by any local government?

No.

3. Personal Responsibility.

a. Does the bill reduce or eliminate an entitlement to government services or subsidy?

No

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b Do the beneficiaries of the legislation directly pay any portion of the cost of implementation and operation?

No.

4 Individual Freedom:

a Does the bill increase the allowable options of individuals or private organizations/associations to conduct their own affairs?

No.

b. Does the bill prohibit, or create new government interference with, any presently lawful activity?

No.

5. Family Empowerment:

- a. If the bill purports to provide services to families or children
 - (1) Who evaluates the family's needs?

Not applicable.

(2) Who makes the decisions?

Not applicable

(3) Are private alternatives permitted?

Not applicable

(4) Are families required to participate in a program?

Not applicable.

(5) Are families penalized for not participating in a program?

Not applicable.

b. Does the bill directly affect the legal rights and obligations between family members?

No.

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c. If the bill creates or changes a program providing services to families or children, in which of the following does the bill vest control of the program, either through direct participation or appointment authority.

(1) parents and guardians?

Not applicable

(2) service providers?

Not applicable.

(3) government employees/agencies?

Not applicable

D. SECTION-BY-SECTION RESEARCH

Section 1. Provides a short title, "Brownfields Community Revitalization Act."

Section 2 Provides legislative findings.

<u>Section 3</u>: Provides definitions for "brownfield," "contaminated site," "environmental justice," and "fair treatment"

<u>Section 4:</u> Creates the Brownfields Community Revitalization Interagency Coordinating Council.

<u>Section 5:</u> Provides eligibility criteria for the Brownfields Community Revitalization Program.

Section 6. Provides additional eligibility criteria.

<u>Section 7.</u> Provides criteria for persons responsible for brownfield site rehabilitation

<u>Section 8:</u> Provides eligibility criteria for liability protection for persons participating in the Brownfields Community Revitalization Program; specifies circumstances under which a person that has completed rehabilitation of a brownfield site can be required to undertake additional remedial action, and provides liability protection for lenders under specified circumstances.

<u>Section 9</u>: Provides legislative intent regarding incentives for redevelopment of brownfield sites and authorizes financial, regulatory, and technical assistance incentives

<u>Section 10:</u> Creates s 220 185, F.S , authorizing a corporate income tax credit for developers of brownfield sites

Section 11: Amends s. 220 03, F S., providing definitions for "brownfield," "Brownfields Community Revitalization Interagency Coordinating Council," and "contaminated site."

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<u>Section 12</u> Amends s. 220 02, F S, providing legislative intent regarding the order in which either corporate income tax credits or franchise tax credits are applied.

<u>Section 13.</u> Provides legislative finding and intent regarding pilot projects for redevelopment of brownfield areas and directs the Brownfields Community Revitalization Interagency Coordinating Council to establish such pilot projects.

<u>Section 14.</u> Provides for an annual report by the Brownfields Community Revitalization Interagency Coordinating Council.

<u>Section 15</u> Provides an appropriation of \$5 million from the General Revenue Fund for FY 1997-98 to the Department of Community Affairs for the Brownfields Community Revitalization Interagency Coordinating Council; specifies the use of such funds, and provides an appropriation of \$425,000 form the Water Quality Assurance Trust Fund and seven positions for FY 1997-98 for the Department of Community Affairs to perform its responsibilities under the act.

III FISCAL RESEARCH & ECONOMIC IMPACT STATEMENT:

A. FISCAL IMPACT ON STATE AGENCIES/STATE FUNDS:

1. Non-recurring Effects:

FY 1997-98

Revenues_ Indeterminate*

Expenditures¹

General Revenues \$5,000,000

Water Quality Assurance TF \$425,000**

2 Recurring Effects:

A recurring obligation results from the seven positions, though the bill only provides an appropriation to support those positions in FY 1997-98. In addition, there will be an indeterminate, recurring reduction in revenues from the corporate income tax resulting from the brownfields site development tax credit. Because the number of brownfield sites to be successfully rehabilitated is unknown, this impact cannot be estimated.

^{*} An indeterminate reduction in revenues from the corporate income tax results from the brownfields site development tax credit. Because the number of brownfield sites to be successfully rehabilitated is unknown, this impact cannot be estimated.

^{**}The \$425,000 appropriation from the Water Quality Assurance Trust Fund is accompanied by an authorization for seven positions for the Department of Community Affairs to carry out its responsibilities under the act

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3. Long Run Effects Other Than Normal Growth.

None.

4. Total Revenues and Expenditures:

See A 1

- B FISCAL IMPACT ON LOCAL GOVERNMENTS AS A WHOLE.
 - 1 Non-recurring Effects:

FY 1997-98

Revenues: \$5,000,000

Revenues provided to selected brownfields rehabilitation pilot projects

2 Recurring Effects

None.

3 Long Run Effects Other Than Normal Growth

None.

- C. DIRECT ECONOMIC IMPACT ON PRIVATE SECTOR.
 - 1 Direct Private Sector Costs

None.

2 Direct Private Sector Benefits:

Cost associated with rehabilitation of brownfield sites would be reduced under provisions of the bill.

3. Effects on Competition, Private Enterprise and Employment Markets:

The redevelopment of brownfield sites should contribute to economic revitalization, spurring business competition and additional employment opportunities in areas that have been economically depressed. Those receiving the most immediate benefit are communities and businesses participating in the brownfields pilot projects.

D. FISCAL COMMENTS.

IV. CONSEQUENCES OF ARTICLE VII. SECTION 18 OF THE FLORIDA CONSTITUTION: A. APPLICABILITY OF THE MANDATES PROVISION: The bill does not require counties or municipalities to spend funds or take an action requiring the expenditure of funds. B. REDUCTION OF REVENUE RAISING AUTHORITY The bill does not reduce the authority that municipalities or counties have to raise revenues. REDUCTION OF STATE TAX SHARED WITH COUNTIES AND MUNICIPALITIES The bill does not reduce the percentage of state tax shared with counties and municipalities V COMMENTS: VI. AMENDMENTS OR COMMITTEE SUBSTITUTE CHANGES. VII SIGNATURES. COMMITTEE ON ENVIRONMENTAL PROTECTION. Prepared by: Legislative Research Director: Wayne S Kiger W Ray Scott

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Florida House of Representatives - 1997

By the Committee on Environmental Protection and Representatives Constantine, Eggelletion, Crow, Mursan, Peadem, Greene and Putnam

1 A bill to be entitled 2 An act relating to brownfields redevelopment; 3 creating ##. 376.77-376.84, F.S., the Brownfields Redevelopment Act: providing 4 5 legislative intent; providing definitions; 6 providing duties of a local government that 7 designates a brownfield area for rehabilitation; providing for notice to the 9 Department of Environmental Protection; 10 providing for public hearings; providing 11 requirements for such designation and 12 specifying effect thereof; requiring 13 establishment of am advisory committee; providing for a brownfield site rehabilitation .5 agreement and providing requirements with 16 respect thereto; providing requirements for 17 contractors performing site rehabilitation and for prefessional engineers and geologists; 18 19 providing consequences of failure to comply 20 with a rehabilitation agreement; authorizing 21 the department to enter into delegation 22 agreements with local pollution control 23 programs; encouraging state and local 24 governments to offer redevelopment incentives; 25 specifying financial, local, regulatory, and 26 technical assistance incentives that may be 27 included; directing the department to establish 18 by rule criteria for determining the tasks that 9 comprise a rehabilitation program and the level

at which tasks and programs may be deemed

completed; providing requirements for such

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criteria; providing that source removal may be required under certain conditions; providing eligibility requirements for participation in brownfield rehabilitation; providing liability protection for persons who successfully complete a rehabilitation agreement; providing requirements for issuance of a "ne further action" letter evidencing completion of rehabilitation; authorizing negotiation with the United States Environmental Protection Agency regarding enforcement: providing certain liability protection for state and local covernments and for certain nonprofit land conservation corporations; providing conditions under which further rehabilitation may be required; providing liability protection for certain financial institutions; specifying violations and providing penalties; requiring an annual report; providing an effective date.

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

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Section 1. Section 376.77, Florida Statutes, is created to read:

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376.77 Short title. -- Sections 376.77-376.84 may be cited as the "Brounfields Redevelopment Act."

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Section 2. Section 376.78, Florida Statutes, is created to read:

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376.78 Legislative intent. -- The Legislature finds and declares the following:

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(1) The reduction of public health and environmental 2 hazards on existing compercial and industrial sites is vital 3 to their use and reuse as sources of employment, housing, 4 recreation, and open-space areas. The productive reuse of 5 land is an important component of sound land-use policy that 6 will help prevent the premature development of prime farmland. 7 open-space areas, and natural areas, and reduce public costs 8 for installing new water, sever, and highway infrastructure,

- (2) The abandonment or underuse of brownfield sites 10 also results in the inefficient use of public facilities and 11 services, as well as land and other patural resources; extends conditions of blight in local communities: and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.
- (3) Incentives should be put in place to encourage 16 responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments.
 - (4) Environmental and public health hazards cannot be eliminated without clear . predictable remediation standards that provide for the protection of the environment and public health.
 - (5) Site rehabilitation should be based on the actual risk that contamination may pose to the environment and public health, taking into account current and future use and the degree to which contamination may spread and expose the public or the environment to risk.
- (6) Environmental justice considerations, which .9 include but are not limited to the impact of environmentally hazardous sites on minority and low-income communities and the fair treatment of all people, relating to the redevelopment of

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hezardous sites should be inherent in meaningful public participation elements of a brownfields redevelopment progres.

- (7) That a commitment exists to consider appropriate pollution prevention measures and to implement those that the person determines are reasonable and cost-effective, taking into account the ultimate use or uses of the brownfield site. Such measures any include improved inventory or production controls and procedures for preventing a loss, spills, and leaks of hazardous waste and materials, and include goals for the reduction of releases of toxic materials.
- (8) Cooperation among federal, state, and local agencies. local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.
- Section 3. Section 376.79, Florida Statutes, is 17 created to read:
 - 376.79 Definitions, -- As used in ss. 376,77-376.84, unless the context otherwise indicates:
 - (1) "Additive effects" means a scientific principle that the toxicity that occurs as a result of exposure is the sum of the toxicities of the individual chemicals to which the individual is exposed.
 - (2) "Antagonistic effects" means a scientific principle that the toxicity that occurs as a result of exposure is less than the sum of the toxicities of the individual chemicals to which the individual is exposed.
 - (3) "Brownfield" means a site or a contiguous area of one or more sites, which have been designated by local government by resolution, that are generally abandoned, idled, or underused industrial and connercial properties where

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axpansion or redevelopment is complicated by actual or
perceived environmental contamination. Such areas may
include, but are not limited to portions of community
redevelopment areas, enterprise zones, empowerment zones,
other such designated economically deprived communities and
areas, and United States Environmental Protection Aseasy
designated brownfield pilot projects.

- (4) "Department" means the Department of Environmental Protection.
- (5) "Engineering controls" means modifications to a site to reduce or eliminate the potential for exposure to contaminants. Such modifications may include, but are not limited to, physical or hydraulic control measures, camping, point of use treatments, or slurry walls.
- (6) "Institutional controls" means the restriction on use or access to a site to eliminate or minimize exposure to contaminants. Such restrictions may include, but are not limited to, deed restrictions, use restrictions, or restrictive remine.
- (7) "Local pollution control program" seans a local pollution control program that has received delegated authority from the Department of Environmental Protection under s. 403.182.
- (8) "Natural attenuation" means the verifiable reduction of contaminants through natural processes, which may include diffusion, dispersion, absorption, and biodegradation.
- 27 (9) "Person responsible for brownfield site

 28 rehabilitation" means the individual or entity that is

 29 designated by the local government in its resolution

 30 establishing a brownfield area to enter into the brownfield

 31 site rehabilitation agreement with the department.

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- (b) Whether the proposed area to be designated represents a reasonably focused approach and is not overly large in geographic coverage.
- (c) Whether the area has interest from the private sector to participate in rehabilitation.
- (d) Whether the area contains sites or parts of sites suitable for limited recreational emen space or cultural or historical preservation purposes.
- (3) A local government shall designate a brownfield area under the provisions of this act provided that:
- (a) A person who owns or controls a potential brownfield site is requesting the designation and has agreed to rehabilitate and redevelop the brownfield site.
- (b) The rehabilitation and medevelopment of the proposed brownfield site will result in economic productivity of the area along with the creation of new jobs which are not associated with the implementation of the rehabilitation agreement.
- (c) The redevelopment of the proposed brownfield site is consistent with the local comprehensive plan and is a permittable use under the applicable local land development regulations.
- (d) Notice of the proposed rehabilitation of the brownfield area has been provided to adjacent property owners and residents of the proposed brownfield area and the person proposing the brownfield area for designation has afforded to these receiving notice the opportunity for concents and suggestions about site rehabilitation. Notice pursuent to this paragraph nust be made in a newspaper of general circulation in the area, must be at least 6 inches square in size, and must be posted in the affected area.

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(e) The person proposing the area for designation has provided reasonable assurance that he er she has sufficient financial resources to implement and complete the rehabilitation agreement and development plan.

The designation of a brownfield area and the identification of a person responsible for brownfield site rehabilitation simply entitles the identified person to negotiate a brownfield rehabilitation agreement with the department or approved local government.

- (4) The local government must at the time of the adoption of the resolution notify the department of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person whe will be responsible for the coordination changes during the approval process specified in this section, the department or the affected local pollution control program must notify the affected local government when the change occurs.
- (5) Lecal governments or persons responsible for rehabilitation of brounfield areas must establish an advisory committee for the purpose of improving public participation and receiving public comments on rehabilitation and remediation of the brownfield area, future land use, local employment opportunities, consumity safety, and environmental justice. Such advisory committee should include residents within or adjacent to the brownfield area, businesses operating within the brownfield area, and others deemed appropriate.
- (6) The person responsible for brounfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the department or an approved

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local pollution control program. The brewnfield site rehabilitation agreement must include:

- (a) A brownfield site rehabilitation schedule. including milestones for completion of site rehabilitation tasks, submittal of technical reports, rehabilitation plans, and timeframes for the review of essessments, reports. completed_cleanup_phases_or_tasks_by_the_department_or approved local pollution control program as agreed upon by the parties to the agreement.
- (b) A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists who are registered in accordance with the requirements of chapter 471 or chapter 492, respectively. Submittals provided by the person responsible for brownfield gite rehabilitation must be signed and mealed by a professional engineer registered under chapter 471, or a professional geolegist registered under chapter 492. certifying that the submittal and associated work comply with the law and rules of the department and those governing the profession. In addition, upon completion of the approved remedial action, the department shall require a professional engineer registered under chapter 471 or a professional geologist registered under chapter 492 to certify that the corrective action was, to the best of his or her knowledge. completed in substantial conformence with the plans and specifications approved by the department.
- (c) A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under department rules.
- (d) A commitment to conduct site rehabilitation consistent with federal, state, and local laws consistent with

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the brownfield site contemination cleanup criteria in s. 376.82. including any applicable requirements for risk-based corrective action.

- (e) A commitment to secure site access for the department or approved local pollution control program to all brownfield sites within the eligible brownfield area for activities associated with site rehabilitation.
- (f) Other provisions that the person responsible for brownfield gite rehabilitation and the department agree upon. that are consistent with as. 376.77-376.84 and that will improve or enhance the brownfield site rehabilitation process.
- (a) An agreement to develop within 2 years an appropriate pollution prevention plan as determined by the person responsible for brownfield site rehabilitation, Such plans may include improved inventory or production controls and procedures for preventing a loss, spills, and leaks of hazardous waste and materials, and include goals for the reduction of releases of toxic materials, and shall be 19 available to the public.
 - (7) Failure by the department or approved local pellution control program to adhere to gite rehabilitation agreement milestones as described in subsection (6) concerning the review of assessments, reports, completed cleanup phases, or tasks shall constitute approval of the specific assessment, report, phase, or task, and the eligible party may proceed with site rehabilitation. Exceptions to the provisions of subsection (6) and this subsection include requests for "No Further Action." "Monitoring Only Proposals." and feasibility studies which must be approved prior to implementation.

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in s. 196.1997.

Section 5. Section 376.81, Florida Statutes, is created to read:

376.81 Brownfield redevelopment economic incentives .-- It is the intent of the Legislature that brownfield redevelopment activities be viewed as opportunities to significantly improve the utilization, general condition. and appearance of these sites and areas. Different standards than those in place for new development, as allowed under current state and local laws, should be used to the fullest extent to encourage the redevelopment of a brownfield site or area, State and local governments are encouraged to offer redevelopment incentives for this purpose, as an ongoing public investment in infrastructure and services, to help eliminate the public health and environmental hazards, and to promote the creation of jobs in these ereas. Such incentives may include financial, regulatory, and technical assistance to persons and businesses involved in the redevelopment of the brownfield sites or areas pursuant to this act.

- (1) Financial incentives and local incentives for redevelopment may include, but not be limited to:
- (a) Tax increment financing through community redevelopment agencies pursuant to part III of chapter 163.
- (b) Enterprise zone tax exemptions for businesses pursuant to chapter 196 and chapter 290.
- (c) Safe neighborhood improvement districts as provided in ss. 163,501-163,523.
- (d) Naiver, reduction, or limitation by line of business with respect to occupational license taxes pursuant to chapter 205.
 - (a) Tax exemption for historic properties as provided

1	(f) Residential electricity exemption of up to the
2	first 500 kilowatts of use may be exempted from the municipal
3	public service tax pursuant to s. 166.231.
4	(a) Hinority business enterprise programs as provided
5	in s. 287.0943.
6	(h) Electric and das tax exemption as provided in s.
7	166,231(6).
8	(i) Economic development tax abatement as provided in
•	<u>s. 196.1995.</u>
10	(i) Grants, including community development black
11	grants.
12	(k) Pledging of revenues to secure bonds.
13	(1) Low-interest revolving loans and zero-interest
14	loan pools,
15	(m) Local grant programs for fecade, storefront,
26	signage, and other business improvements.
17	(n) Governmental coordination of loan pregrams with
18	lenders, such as micrologus, business reserve fund logus,
19	letter of credit enhancements, gap financing, land lease and
20	sublease loans, and private equity.
21	(o) Payment schedules over time for payment of fees.
22	within criteria, and parginal cost pricing.
23	(2) Regulatory incentives may include, but not be
24	limited_to:
25	(a) Cities' absorption of developers' concurrency
26	needs.
27	(b) Developers' perfermance of certain analyses.
28	(c) Exemptions and lessening of state and local review
29	requirements.
30	(d) Heter and sever regulatory incentives.

1	(e) Maiver of transportation impact fees and pormit
2	fees.
3	(f) Zoning incentives to reduce review requirements
4	for redevelopment changes in use and occupancy: establishment
5	of code criteria for specific uses; and institution of credits
6	for previous use within the area,
7	(g) Flexibility in parking standards and buffer zone
•	standards.
,	(h) Environmental management through specific code
10	criteria and conditions allowed by current law.
11	(i) Maintenance standards and activities by ordinance
12	and otherwise, and increased security and crime prevention
13	measures available through special assessments.
14	(i) <u>Traffic-calming measures.</u>
15	(k) Historic preservation ordinances, loan programs,
16	and review and permitting precedures.
17	(1) One-stop permitting and streamlined development
18	and permitting process.
19	(3) Technical assistance incentives pay include, but
20	not be limited to:
21	(a) Expedited development applications.
22	(b) Formal and informal information on business
23	incentives and financial programs.
24	(c) Site design assistance.
25	(d) Marketing and promotion of projects or areas.
26	Section 6. Section 376.82, Florida Statutes, is
27	created to read:
28	376.82 Brownfield sites and brownfield area
29	contamination cleanup criteria
30	(1) It is the intent of the Legislature to protect the
31	health of all people under actual circumstances of exposure.

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1 By January 1, 1998, the secretary of the department shall 2 establish criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that 31 41 comprise a site rehabilitation program and the level at which 5 a rehabilitation program task and a site rehabilitation program may be deemed completed. In establishing the rule, 61 the depertment shall incorporate, to the meximum extent feasible, risk-based corrective-action principles to achieve protection of human health and safety and the environment in a cost-effective manner as provided in this subsection. The criteria for determining what constitutes a rehabilitation program task or completion of a site mohabilitation pregram tesk or site rehabilitation pregram must:

- (a) Censider the current exposure and potential risk 15 l of exposure to humans and the environment, including multiple pathways of exposure. The physical, chemical, and biological 16 l characteristics of each contaminant must be considered in order to determine the fessibility of risk-based corrective-action assessment.
- (b) Establish the point of compliance at the source of the contamination. However, the department is authorized to 21 temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is within the property boundary, while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding. The department also is authorized, pursuant to criteria provided for in this section. te temporarily extend the point of compliance beyond the property boundary with appropriate monitoring, if such extension is needed to facilitate natural attenuation or to address the current conditions of the plume, provided human

protected to the same degree as provided in subparagraphs 1. and 2. Where a state water quality standard is applicable, a 2 3 4 5 6 7 8 9 10 11 12

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deviation may not result in the application of cleanup target levels more stringent than the standard. In determining whether it is appropriate to establish alternative cleanup terget levels at a site, the department must consider the effectiveness of source removal that has been completed at the site and the practical likelihood of the use of low-vield or poor quality groundwater, the use of groundwater near marine surface water bodies, the current and projected use of the affected groundwater in the vicinity of the site, or the use of groundwater in the immediate vicinity of the contaminated area, where it has been demonstrated that the groundwater contamination is not misrating away from such localized source, previded human health, public safety, and the environment are adequately protected.

action order" when alternative cleanus target levels established surguent to subseragraph (s)3, have been achieved or issue a "no further action order" based upon the degree to which the desired cleanup target level is achievable and can be reasonably and cost-effectively implemented within available technologies or engineering and institutional control strategies.

(h) Provide for the department to issue a "no further

(i) Establish appropriate cleanup target levels for Boils.

1. In establishing soil cleanup target levels for human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department shall consider the following, as appropriate: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index

of 1 or less: the best achievable detection limit; or the
naturally occurring background concentration. Institutional
controls or other methods shall be used to prevent human
exposure to contaminated soils more than 2 feet below the land
surface. Any removal of such institutional controls shall
require such contaminated soils to be remediated.

- 2. Leachability-based soil target levels shall be based on pretection of the groundwater cleanup target levels or the alternate cleanup target levels for groundwater established pursuant to this paragraph, as appropriate.

 Source removal and other cost-effective alternatives that are technologically feasible shall be considered in achieving the leachability soil target levels established by the department. The leachability goals shall not be applicable if the department determines, based upon individual site characteristics, that contaminants will not leach into the groundwater at levels which mose a threat to buman health, public safety, and the environment.
- 3. The department way set alternative cleanup target levels based upon an applicant's demonstration, using site-specific modeling and risk eases; ment studies, that human health, public safety, and the environment are adequately protected.
- (2) The department shall require source removal, if warranted and cost-effective. Once source removal at a site is complete, the department shall reevaluate the site to determine the degree of active cleanum needed to continue. Further, the department shall determine if the reevaluated site qualifies for monitoring only or if no further action is required to rehabilitate the site. If additional site rehabilitation is necessary to reach no-further-action status.

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CODING: Deletions are stricken; additions are underlined.

consistent with this act. (a) That a new release Occurs at the brownfield site subsequent_to_a_determination_of_eligibility_for_participation

area, thus causing the level of risk to increase beyond the

acceptable risk level, may be required by the department or

additional remediation measures to assure that human health.

public safety, and the environment are protected to levels

approved local pollution control program to undertake

in the brownfield program established in this act.

- (4) ADDITIONAL LIABILITY PROTECTION FOR LENDERS .--
- (a) The Legislature declares that, in order to achieve the economic redevelopment and site rehabilitation of brownfield sites in accordance with this act, it is imporative to encourage financing of real property transactions involving brownfield site corrective action plans. Accordingly, lenders, including those serving as a trustee, personal representative, or in any other fiduciary capacity, are entitled to the liability protection established in subsection (2) if they have not caused or contributed to a release of a contaminant at the brownfield site.
- (b) Lenders who hold indicis of ownership at a brownfield gite within an eligible brownfield area primarily to pretect a security interest or who own a brownfield site within an eligible brownfield area as a result of foreclosure or a deed in lieu of foreclosure of a security interest and who seek to sell, transfer, or etherwise divest the site via sale at the earliest practicable time are not liable for the release or discharge of a contaminant from a brownfield site within an eligible brownfield area; for the failure of the person responsible for brownfield site rehabilitation to comply with the brownfield site rehabilitation agreement; or

1 for future site rehabilitation activities required pursuant to 2 a reopener prevision established in subsection (3) where the 3 lender has not divested the borrower of or otherwise engaged in, decisionsaking control of the site rehabilitation or site 4 operations or undertaken management activities beyond those 5 required to protect its financial interest and when an act or 6 7 omission of the lender has not otherwise caused or contributed 8 to a release of a contaminant at the brownfield site within an 9 eligible brownfield area.

Section 8. Section 376.84, Florida Statutes, is 11 created to read:

376.84 Violations; penalties--

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- (1) It is a violation of ss. 376.77-376.83, and it is prohibited for any person to knowingly make any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained, or to falsify, temper with, or knowingly render inaccurate any monitoring device or method required to be maintained under sp. 376.77-376.83, or by any permit, rule, or order issued under this chapter or chapter 403.
- (2) Any person who willfully commits a violation specified in subsection (1) is suilty of a misdemeanor of the first degree, punishable by a fine of not more than \$10,000 or by 6 months in jail, or both, for each offense. Each day during any portion of which such violation occurs constitutes a separate offense.
- Section 9. The Department of Environmental Protection shall prepare an annual report to the Speaker of the Mouse of Representatives and the President of the Senate, beginning in December 1998, which shall include, but not be limited to:

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- under the provisions of this act. (2) The number of sites that are undergoing remediation.
- (3) The number and size of brownfield sites or areas that have been designated.

(1) The number of sites that have been remediated

- (4) The number of petroleum and drycleaning sites that are participating or have participated.
- (5) The number of sites that have utilized site-specific rehabilitation criteria, including those based on risk-based corrective-action principles.
- (6) The relationship of the state's program to the United States Environmental Protection Agency brownfields PROGRAD.
- (7) Local government incentives that have been offered for brownfields and the locales where offered.
- The report shall be available for public comment 60 days prior to submittal to the Speaker of the House of Representatives and the President of the Senate, and comment received shall be submitted with the report to the Speaker of the Nouse of Representatives and the President of the Senate.

Section 10. This act shall take effect July 1, 1997.

House of Representatives COMMITTEE INFORMATION RECORD

HEPORTED TO

Committee	on Environmental Protectio	ກ			4)	14797	
Date of Med	eting <u>April 4 1997</u>				_ /	,	
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The following	g persons (other than legisla	itors) appeare	ed before the	committee duri	ing the consideration of the	his bill	
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Note: Please indicate by an "X" any State employee appearing at the request of the Chair

(FILE WITH CLERK)

STORAGE NAME. h1067s1.ep

DATE: April 8, 1997

HOUSE OF REPRESENTATIVES COMMITTEE ON ENVIRONMENTAL PROTECTION BILL RESEARCH & ECONOMIC IMPACT STATEMENT

BILL #:

CS/HB 1067 and 955

RELATING TO:

Brownfield redevelopment

SPONSOR(S).

·Committee on Environmental Protection and Representatives Constantine and

Eggelletion

STATUTE(S) AFFECTED:

Creates s. 376.77, 376.78, 376.79, 376.80, 376.81, 376.82, 376.83,

and 376.84, FS.

COMPANION BILL(S):

HB 955(c), CS/CS/SB 1306 and 1934(s)

ORIGINATING COMMITTEE(S)/COMMITTEE(S) OF REFERENCE

(1) ENVIRONMENTAL PROTECTION YEAS 10 NAYS 2

(2) BUSINESS DEVELOPMENT AND INTERNATIONAL TRADE (W/D)

(3) COMMUNITY AFFAIRS (W/D)

(4) FINANCE AND TAXATION (W/D)

(5) GENERAL GOVERNMENT APPROPRIATIONS

I. SUMMARY:

This bill creates the Brownfields Redevelopment Act. Provides legislative intent and definitions. Provides for a brownfield program administration process. Provides that a brownfield must be designated by a local government by resolution. Provides notice requirements for a brownfields designation. Requires the person responsible for brownfield site rehabilitation to enter into a brownfield site rehabilitation agreement with the Department of Environmental Protection (DEP) or an approved local environmental program. Specifies what the agreement must include. Provides that contractors must meet certain qualifications. Provides that any professional engineer or geologist providing professional services relating to site rehabilitation must carry professional liability insurance with a specified coverage amount. Provides that certain immunity provisions may be revoked under certain circumstances. Provides for cleanup criteria. Provides eligibility criteria and liability protection under certain circumstances. Provides penalties for violations of this act.

This bill shall take effect July 1, 1997.

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II. SUBSTANTIVE RESEARCH:

A. PRESENT SITUATION:

Broadly defined, "brownfields" are abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by real or perceived environmental contamination. Brownfields are a chronic problem for both urban and rural areas. The U.S. General Accounting Office estimates that there are between 130,000 and 450,000 brownfield sites with a price tag of over \$650 billion to cleanup. Economic loss in jobs, loss of property taxes, and lender fear of financing the redevelopment of brownfields have resulted in support by the U.S. Environmental Protection Agency (EPA) and some twenty-two states with brownfield statutes.

Because of the cost of cleaning up a contaminated site and the potentially serious liability issues, it has been easier and more cost-effective for developers to ignore these sites in favor of developing open greenspace areas, even though many of the sites in a brownfield area may contain little or no actual environmental contamination. Concern over the rapid development of greenspace nationwide has prompted a great deal of interest in the redevelopment of brownfields.

In Fłorida, there are approximately 1,562 hazardous waste sites (not including sites which may contain contamination from petroleum products and drycleaning solvents) that are currently being managed by the Department of Environmental Protection's enforcement program. Also, there are 893 additional sites in Florida that are listed in the EPA's Environmental Response Compensation and Liability Information System (CERCLIS). The CERCLIS list is used by the EPA to track potentially contaminated sites evaluated under the federal Superfund program.

The EPA has launched the Brownfields Initiative to empower states, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely cleanup, and sustainably reuse brownfields. The anticipated benefits of the Brownfields Initiative in the affected communities will be a cleaner environment, new jobs, an enhanced tax base, and a sense of optimism about the future. The EPA activities to help states implement and realize the benefits of the Brownfields Initiative include clarification of liability issues, partnership and outreach, brownfields pilot projects, and job development training. To date, Florida has two pilot projects receiving Brownfield Initiative funds from the EPA; these are located in Clearwater and Miami.

It is the uncertainty concerning the perceived risk or liability to the developer, purchaser, investor, or lender on such a transaction, as much as it is the contamination at the site, that is the main impediment to redevelopment. The threat of future and unlimited liability, property devaluation, reopeners in "No Further Action" letters, stringent cleanup standards, and lender liability keeps potentially interested parties from recycling contaminated properties. In Florida, strict liability laws patterned after federal laws compel persons responsible for causing contamination from hazardous substances to be financially responsible for cleaning up the contaminated sites. Generally, these laws operate to hold everyone in the chain of title for a contaminated property jointly and severally responsible for the costs of cleanup and rehabilitation. These proceedings can be costly and drawn our over long periods of time.

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Florida does not have a brownfields program. Cleanup of contaminated properties in Florida is completed by property owners and responsible parties pursuant to the DEP's enforcement authority provided in Chapter 403, F.S. A person who buys contaminated property is liable as an owner, even if the contamination resulted from the operations of a prior owner or tenant. The DEP usually requires parties to enter into a Consent Order, although the Department often waives formal enforcement actions and civil penalties on a case by case basis for parties that voluntarily complete a site cleanup.

For sites that pose immediate environmental and public health threats, Florida uses the Water Quality Assurance Trust Fund to respond while legal proceedings are under way to recover costs from responsible parties. This trust fund, however, serves a variety of needs and at the current rate of expenditures on brownfield sites, it will take decades to respond to the current list of potential brownfield sites.

A common feature of various Brownfield programs is the discretion to cleanup to less than prevailing target levels using Risk-Based Corrective Action (RBCA, pronounced Rebecca) principles. The RBCA principles allow use of engineering measures such as impermeable caps and institutional controls such as land use restrictions and deed notices in lieu of cleanups. Also, adjustments to cleanup target levels can be made based on industrial/commercial land use in contrast to residential land use. Target levels for cleanup in other states may be based on cancer risk management levels ranging from one in ten thousand to one in one million.

Based on 1996 legislation, the DEP has adopted RBCA principles for petroleum sites and is developing guidelines for the appropriate use of RBCA principles for non-petroleum sites. However, the contaminants at non-petroleum sites are often more hazardous and have different mobility and degradation rates than petroleum contaminants resulting in sites that are technically more complex and costly to cleanup. State law (s. 376.3071, F.S.) requires petroleum sites be managed at one in one million cancer risk level (10-6) and a hazard index of 1 or less for non-carcinogens. The cleanup guidance criteria for non-petroleum sites are similarly based.

B EFFECT OF PROPOSED CHANGES:

This bill creates the Brownfields Redevelopment Act

Section 1: Section 376.77, F.S., is created to provide that the act shall be cited as the "Brownfields Redevelopment Act."

Section 2: Section 376.78, F.S., is created to provide legislative intent with regard to brownfields. The reduction of public health and environmental hazards on existing commercial and industrial sites is vital to their use and reuse as sources of employment, housing, recreation, and open-space areas. The reuse of industrial land is an important component of sound land-use policy for productive urban purposes that will help prevent the premature development of farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure. Further, the abandonment or underuse of brownfield sites results in the inefficient use of public facilities and services, as well as land and other natural resources, extends conditions of blight in local communities, and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.

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Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments. Site rehabilitation should be based on the actual risk that contamination on a site may pose to the environment and public health, taking into account its current and future use and the degree to which contamination may spread and expose the public or the environment to risk.

This section further provides intent and findings regarding environmental justice considerations and recognition that the environment is an important element of the quality of life in any community, including buy not limited to minority and low-income communities. Environmental justice considerations, and the fair treatment of all people, should be inherent in meaningful public participation elements of a brownfields redevelopment program.

Cooperation among federal, state, and local agencies, local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.

<u>Section 3:</u> Section 376.79, F.S., is created to define the following terms: "additive effects", "antagonistic effects", "brownfield", "department", "engineering controls", "institutional controls", "local pollution control program", "natural attenuation", "person responsible for brownfield site rehabilitation", "person", "site rehabilitation", "source removal", and "synergistic effects".

<u>Section 4:</u> Section 376.80, F.S., is created to provide for a brownfield program administration process. A local government with jurisdiction over the brownfield must notify the DEP of its decision to designate a brownfield for rehabilitation. The notification must include a resolution by the local government body to which is attached a map adequate to clearly designate exactly which parcels are to be included in the brownfield or a less detailed map which is accompanied by a legal description of the brownfield. Any property owner within a proposed brownfield may request in writing to have his property removed from the proposed designation and the local government is required to grant the request. The local government shall provide for public hearings and notice of the proposed designation.

If a local government proposes to designate a brownfield that is outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield pilot project areas, the local government must conduct at least one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and economic developments anticipated, neighborhood residents' considerations, and other relevant local concerns. This section also provides the specifications for the notice of the public hearing requiring that the notice be at least 6 inches square in size, appear in ethnic newspapers or local community bulletins, be posted in the affected area, and be announced at a scheduled meeting of the local governing body before the actual public hearing.

The local government must consider the following in determining the area to be designated as a brownfield:

-Whether the brownfield warrants economic development and has a reasonable potential for such activities;

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- -Whether the proposed designation represents a reasonable, focused approach and is not overly large in geographic coverage;
- Whether the site has potential to interest the private sector in participating in rehabilitation; and
- -Whether the site is suitable for limited recreational open space, cultural, or historical preservation purposes.

The designation of a brownfield and the identification of a person responsible for brownfield site rehabilitation simply entitles the identified person to negotiate a brownfield rehabilitation agreement with the department or approved local government.

A local government shall designate a brownfield under the provisions of this act provided that:

- -A person who owns or controls a potential brownfield site is requesting the designation and has agreed to rehabilitate and redevelop the brownfield site;
- The rehabilitation and redevelopment of the proposed brownfield site will result in economic productivity of the area along with the creation of new jobs which are not associated with the implementation of the rehabilitation agreement;
- The redevelopment of the proposed brownfield site is consistent with the local comprehensive plan and is a permittable use under the applicable local land development regulations;
- Adjacent property owners and residents have been provided with the notice of the proposed rehabilitation and have been given an opportunity to give comments and suggestions about the site rehabilitation. This notice must be made in a newspaper of general circulation in the area, it must be at least 6 inches square in size, and it must also be posted in the affected area,
- -An advisory committee has been established in order to improve public participation and receive public comments. It should include residents near the brownfield area, businesses operating in the brownfield area and others deemed appropriate; and
- The person proposing the area for designation has provided reasonable assurance that he or she has sufficient financial resources to implement and complete the rehabilitation agreement and development plan.

At the time of the adoption of the resolution, the local government must notify the DEP of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person who will be responsible for the coordination changes during the brownfield site rehabilitation process, the DEP or the affected local pollution control program must notify the affected local government when the change occurs.

The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with DEP or an approved local pollution control program. The agreement must include:

A brownfield rehabilitation schedule;

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- A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists. Upon completion of the approved remedial action, the department shall require the professional engineer or professional geologist to certify that the corrective action was, to the best of his knowledge, completed in substantial conformance with the plans and specifications approved by the department;

- A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under DEP rules;
- A commitment to conduct site rehabilitation consistent with federal, state, and local laws and consistent with the brownfield site contamination cleanup criteria specified in this bill:
- A commitment to secure site access for the department or approved local pollution control program to all brownfield sites within the eligible brownfield area for activities associated with rehabilitation;
- Other provisions that the person responsible for brownfield site rehabilitation and the DEP agree upon that will improve or enhance the brownfield site rehabilitation process; and
- An agreement to develop within two years an appropriate pollution prevention plan.

Contractors must meet certain qualifications.

Any professional engineer or geologist providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.

During the cleanup process, an eligible party may proceed from one phase or task of cleanup to the next prior to obtaining approval of the technical document for the next phase or task of cleanup. However, the eligible party will be required to complete any additional tasks identified by the department or local pollution control program found during the review.

If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site rehabilitation agreement, DEP shall allow 90 days for that person to return to compliance to return to compliance with the provision at issue or to renegotiate a modification to the agreement with the DEP for good cause shown. If imminent hazard exists, the 90 grace period shall not apply. If the project is not returned to compliance with the agreement and a modification cannot be negotiated, the immunity provisions of s. 376.83, F.S. are revoked.

Any agreement to extend the completion date may not be for more than 180 days, one additional extension, not to exceed 180 days, may be granted if deemed appropriate by the department or the local pollution control program.

The DEP is authorized and encouraged to enter into delegation agreements with local pollution control programs

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Failure by the department or local pollution control program to adhere to site rehabilitation milestones shall constitute approval of the specific task. Exceptions include requests for "no further action," "monitoring only proposals," and feasibility studies.

<u>Section 5:</u> Section 376.81, F.S., provides brownfield redevelopment economic incentives. State and local governments are encouraged to offer redevelopment incentives to encourage the redevelopment of brownfield sites, and the bill delineates various examples of financial, regulatory, and technical assistance incentives that may be used to encourage redevelopment of brownfield sites.

<u>Section 6:</u> Creates section 376.82, F.S., directing the DEP to establish by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program may be completed. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program task or site rehabilitation program must:

- -Consider the current exposure and potential risk of exposure to humans and the environment, including multiple pathways of exposure.
- Establish the point of compliance at the source of the contamination.
- Ensure that the site-specific cleanup goal is that all contaminated brownfield sites and brownfield areas ultimately achieve the applicable cleanup target levels.
 -Allow brownfield site and brownfield area rehabilitation programs to include the use of institutional or engineering controls to eliminate or control the potential exposure to contaminants to humans or the environment. Use of such controls must be preapproved by the department.
- Consider the synergistic, antagonistic, and additive effects of contaminants when the scientific data becomes available.
- Take into consideration individual site characteristics.
- Apply state water quality standards.
- Provide for the department to issue a "no further action order" when alternative cleanup target levels have been achieved or based upon the degree to which the desired cleanup target level is achievable and can be reasonably and cost effectively implemented.
- Establish appropriate cleanup target levels for soils.

The department shall require source removal, if warranted and cost effective. Once source removal at a site is complete, the department shall reevaluate the site to determine the degree of active cleanup needed to continue. The department shall determine if the reevaluated site qualifies for monitoring only or if "no further action" is required to rehabilitate the site.

Section 7: Creates section 376.83, F.S., to provide eligibility criteria and liability protection

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Eligibility criteria will be granted to:

- Any person who has not caused or contributed to the contamination of a brownfield site after July 1, 1997; and
- Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority, including those persons subject to a pending consent orders with the state if:
 - * The proposed brownfield site is currently idle or underutilized as a result of contamination, and participation will immediately, after cleanup or sooner, result in increased economic productivity, including the creation of new jobs, whether permanent or part time, which are not associated with implementation of the brownfield site corrective action plan; and
 - * The person is complying in good faith with the terms of an existing consent order or department-approved corrective action plan, or responding in good faith to an enforcement action.

Liability protection criteria will be granted to:

- Any person, including his or her successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement, shall be relieved of further liability for remediation of the site to the state and to third parties.

The liability protection shall not:

- -be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person.
- -affect the ability or authority to seek contribution from any person who may have liability with respect to the site and who did not receive cleanup liability protection.

Liability protection will become effective upon execution of a brownfield site rehabilitation agreement and will remain effective, provided the person responsible for brownfield site rehabilitation complies with the terms of the agreement.

Completion of the performance of the remediation obligations at the brownfield site will be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department.

Reopener criteria:

-Upon completion of site rehabilitation in compliance with the act no additional site rehabilitation shall be required unless it is demonstrated that: fraud was committed; new information confirms the existence of an area of previously unknown contamination that poses an imminent threat to human health and the environment; the remedial efforts failed to achieve the site rehabilitation goals; the level of risk is increased beyond the acceptable risk established; or a new release occurs.

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Additional liability for lenders is also provided in this section.

Section 8: Creates section 376.84, F.S., establishing violations and penalties. Any person who willingly commits a violation is guilty of a misdemeanor of the first degree, punishable by a fine of not more than \$10,000 or six months in jail, or both, for each offense.

Section 9: The DEP is required to prepare an annual report to the Legislature, beginning in December 1998. The report shall include the number of sites remediated, the number of sites undergoing remediation, the number and size of brownfield sites or areas that have been designated, the number of sites that have utilized site-specific criteria, information regarding the relationship between the program and the EPA's brownfields program, and information regarding brownfield redevelopment incentives that have been offered by local governments.

C. APPLICATION OF PRINCIPLES:

- 1. Less Government:
 - a. Does the bill create, increase or reduce, either directly or indirectly:
 - (1) any authority to make rules or adjudicate disputes?
 - Rule authority increases for the department as it relates to developing RBCA tables and guidelines for application to new forms of contaminants.
 - (2) any new responsibilities, obligations or work for other governmental or private organizations or individuals?
 - Local governments will be required to designate by resolution brownfield sites or areas.
 - (3) any entitlement to a government service or benefit?

No

- b. If an agency or program is eliminated or reduced:
 - (1) what responsibilities, costs and powers are passed on to another program, agency, level of government, or private entity?

N/A

(2) what is the cost of such responsibility at the new level/agency?

N/A

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(3) how is the new agency accountable to the people governed?

N/A

2. Lower Taxes:

a. Does the bill increase anyone's taxes?

No

b. Does the bill require or authorize an increase in any fees?

No

c. Does the bill reduce total taxes, both rates and revenues?

No

d. Does the bill reduce total fees, both rates and revenues?

No

e. Does the bill authorize any fee or tax increase by any local government?

No

3. Personal Responsibility:

a. Does the bill reduce or eliminate an entitlement to government services or subsidy?

No

b. Do the beneficiaries of the legislation directly pay any portion of the cost of implementation and operation?

No

4. Individual Freedom:

a. Does the bill increase the allowable options of individuals or private organizations/associations to conduct their own affairs?

Yes

(1) parents and guardians?

(2) service providers?

N/A

N/A

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(3) government employees/agencies?

N/A

D. SECTION-BY-SECTION RESEARCH:

See "Effect of Proposed Changes"

III. FISCAL RESEARCH & ECONOMIC IMPACT STATEMENT:

- A. FISCAL IMPACT ON STATE AGENCIES/STATE FUNDS.
 - 1. Non-recurring Effects:

Some administrative cost will occur for the department as it relates to the processing of brownfield designations and negotiations related to site rehabilitation plans.

2. Recurring Effects:

The department will have additional workloads for ongoing review and monitoring of the implementation of brownfield site agreements and utilization of RBCA cleanups. The amount is indeterminate and will be directly related to the number and size of brownfields.

3. Long Run Effects Other Than Normal Growth:

N/A

4. Total Revenues and Expenditures:

See A.1. and A.2.

- B. FISCAL IMPACT ON LOCAL GOVERNMENTS AS A WHOLE:
 - 1. Non-recurring Effects:

Local governments will absorb portions of the costs associated with designation of brownfields, these include. noticing requirements, participation in negotiating site rehabilitation agreements, and additional administrative costs associated with adopting a resolution.

2. Recurring Effects:

None

3. Long Run Effects Other Than Normal Growth:

None

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C. DIRECT ECONOMIC IMPACT ON PRIVATE SECTOR.

1. Direct Private Sector Costs:

Persons choosing to seek the brownfield designation would incur costs associated with: noticing provisions contained in the bill; and the cleanup of contaminated sites.

2. Direct Private Sector Benefits:

Cost associated with rehabilitation of brownfield sites would be reduced under provisions of the bill.

3. <u>Effects on Competition, Private Enterprise and Employment Markets.</u>

The redevelopment of brownfield sites should contribute to economic revitalization, spurring business competition and additional employment opportunities in areas that have been economically depressed.

D. FISCAL COMMENTS:

Direct costs for any parties participating in this program are indeterminate due to their relationship to the size of the brownfield and the complexity of any cleanups.

IV. CONSEQUENCES OF ARTICLE VII, SECTION 18 OF THE FLORIDA CONSTITUTION

A. APPLICABILITY OF THE MANDATES PROVISION.

This bill does not require counties or municipalities to spend funds or take an action requiring the expenditure of funds.

B. REDUCTION OF REVENUE RAISING AUTHORITY.

The bill does not reduce the authority that municipalities or counties have to raise revenues.

C. REDUCTION OF STATE TAX SHARED WITH COUNTIES AND MUNICIPALITIES:

The bill does not reduce the percentage of state tax shared with counties and municipalities

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V COMMENTS:

VI. AMENDMENTS OR COMMITTEE SUBSTITUTE CHANGES:

Ten amendments were adopted. Specifically they provide legislative intent related to environmental justice; combine the definitions of brownfield sites and brownfield areas; direct that persons responsible for brownfield site rehabilitation shall adopt an appropriate pollution prevention plan within two years; provide that the designation of a brownfield only permits the person responsible to seek an agreement with the department or approved local program; provide that site rehabilitation completion deadline may be automatically extended for a period of 180 days and that an additional 180 day extension may be granted by the department; require local governments and persons responsible for site rehabilitations to form an advisory group for the purpose of improving public participation, replace the definitions of additive effects, antagonistic effects and synergistic effects; and, provide that the revocation of immunity is statutorially automatic.

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COMMITTEE ON ENVIRONMENTAL PROTECTION:

Prepared by:

Legislative Research Director:

Vayne S. Kiger

Wayne S. Kiger

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A bill to be entitled

An act relating to brownfields redevelopment; creating ss. 376.77-376.84, F.S., the Brownfields Redevelopment Act; providing legislative intent; providing definitions; providing duties of a local government that designates a brownfield area for rehabilitation; providing for notice to the Department of Environmental Protection; providing for public hearings; providing requirements for such designation and specifying effect thereof; requiring establishment of an advisory committee; providing for a brownfield site rehabilitation agreement and providing requirements with respect thereto; providing requirements for contractors performing site rehabilitation and for professional engineers and geologists; providing consequences of failure to comply with a rehabilitation agreement; authorizing the department to enter into delegation agreements with local pollution control programs; encouraging state and local governments to offer redevelopment incentives; specifying financial, local, regulatory, and technical assistance incentives that may be included; directing the department to establish by rule criteria for determining the tasks that comprise a rehabilitation program and the level at which tasks and programs may be deemed completed; providing requirements for such

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created to read:

declares the following:

1 criteria; providing that source removal may be 2 required under certain conditions; providing 3 eligibility requirements for participation in 4 brownfield rehabilitation; providing liability 5 protection for persons who successfully 6 complete a rehabilitation agreement; providing 7 requirements for issuance of a "no further 8 action" letter evidencing completion of 9 rehabilitation; authorizing negotiation with the United States Environmental Protection 10 11 Agency regarding enforcement; providing certain 12 liability protection for state and local 13 governments and for certain nonprofit land 14 conservation corporations; providing conditions under which further rehabilitation may be 15 16 required; providing liability protection for 17 certain financial institutions; specifying 18 violations and providing penalties; requiring 19 an annual report; providing an effective date. 20 21 Be It Enacted by the Legislature of the State of Florida: 22 23 Section 376.77, Florida Statutes, is Section 1. 24 created to read: 25 376.77 Short title.--Sections 376.77-376.84 may be 26 cited as the "Brownfields Redevelopment Act." 27 Section 2. Section 376.78, Florida Statutes, is

376.78 Legislative intent. -- The Legislature finds and

- (1) The reduction of public health and environmental hazards on existing commercial and industrial sites is vital to their use and reuse as sources of employment, housing, recreation, and open-space areas. The productive reuse of land is an important component of sound land-use policy that will help prevent the premature development of prime farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure.
- (2) The abandonment or underuse of brownfield sites also results in the inefficient use of public facilities and services, as well as land and other natural resources; extends conditions of blight in local communities; and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.
- (3) Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments.
- (4) Environmental and public health hazards cannot be eliminated without clear, predictable remediation standards that provide for the protection of the environment and public health.
- (5) Site rehabilitation should be based on the actual risk that contamination may pose to the environment and public health, taking into account current and future use and the degree to which contamination may spread and expose the public or the environment to risk.
- (6) Environmental justice considerations, which include but are not limited to the impact of environmentally hazardous sites on minority and low-income communities and the fair treatment of all people, relating to the redevelopment of

hazardous sites should be inherent in meaningful public participation elements of a brownfields redevelopment program.

- (7) That a commitment exists to consider appropriate pollution prevention measures and to implement those that the person determines are reasonable and cost-effective, taking into account the ultimate use or uses of the brownfield site. Such measures may include improved inventory or production controls and procedures for preventing a loss, spills, and leaks of hazardous waste and materials, and include goals for the reduction of releases of toxic materials.
- (8) Cooperation among federal, state, and local agencies, local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.

Section 3. Section 376.79, Florida Statutes, is created to read:

376.79 Definitions.--As used in ss. 376.77-376.84, unless the context otherwise indicates:

- (1) "Additive effects" means a scientific principle that the toxicity that occurs as a result of exposure is the sum of the toxicities of the individual chemicals to which the individual is exposed.
- (2) "Antagonistic effects" means a scientific principle that the toxicity that occurs as a result of exposure is less than the sum of the toxicities of the individual chemicals to which the individual is exposed.
- (3) "Brownfield" means a site or a contiguous area of one or more sites, which have been designated by local government by resolution, that are generally abandoned, idled, or underused industrial and commercial properties where

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 expansion or redevelopment is complicated by actual or perceived environmental contamination. Such areas may include, but are not limited to, portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and United States Environmental Protection Agency designated brownfield pilot projects.

- (4) "Department" means the Department of Environmental Protection.
- (5) "Engineering controls" means modifications to a site to reduce or eliminate the potential for exposure to contaminants. Such modifications may include, but are not limited to, physical or hydraulic control measures, capping, point of use treatments, or slurry walls.
- (6) "Institutional controls" means the restriction on use or access to a site to eliminate or minimize exposure to contaminants. Such restrictions may include, but are not limited to, deed restrictions, use restrictions, or restrictive zoning.
- (7) "Local pollution control program" means a local pollution control program that has received delegated authority from the Department of Environmental Protection under s. 403.182.
- (8) "Natural attenuation" means the verifiable reduction of contaminants through natural processes, which may include diffusion, dispersion, absorption, and biodegradation.
- rehabilitation" means the individual or entity that is designated by the local government in its resolution establishing a brownfield area to enter into the brownfield site rehabilitation agreement with the department.

- 1 (10) "Person" means any individual, partner, joint
 2 venture, or corporation; any group of the foregoing, organized
 3 or united for a business purpose; or any governmental entity.
 4 (11) "Site rehabilitation" means the assessment of
 - (11) "Site rehabilitation" means the assessment of site contamination and the remediation activities that reduce the levels of contaminants at a site through accepted treatment methods to meet the cleanup target levels established for that site.
 - coccurring. "Source removal" means the removal of free product or contaminants from soil that has been contaminated to the extent that leaching to groundwater has or is
 - (13) "Synergistic effects" means a scientific principle that the toxicity that occurs as a result of exposure is more than the sum of the toxicities of the individual chemicals to which the individual is exposed.

Section 4. Section 376.80, Florida Statutes, is created to read:

376.80 Brownfield program administration process.--

brownfield area must notify the department of its decision to designate a brownfield area for rehabilitation for the purposes of ss. 376.77-376.84. The notification must include a resolution by the local government body to which is attached a map adequate to clearly delineate exactly which parcels are to be included in the brownfield area or, alternatively, a less detailed map accompanied by a detailed legal description of the brownfield area. If a property owner within the area proposed for designation by the local government requests in writing to have his or her property removed from the proposed designation, the local government shall grant the request. For

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municipalities, the governing body shall adopt the resolution in accordance with the procedures outlined in s. 166.041, except that the notice for the public hearings on the proposed resolution must be in the form established in s.

166.041(3)(c)2. For counties, the governing body shall adopt the resolution in accordance with the procedures outlined in s. 125.66, except that the notice for the public hearings on the proposed resolution shall be in the form established in s.

125.66(4)(b)2.

(2) If a local government proposes to designate a brownfield area that is outside community redevelopment areas, enterprise zones, empowerment zones, or brownfield pilot project areas designated by the United States Environmental Protection Agency, the local government must conduct at least one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and economic developments anticipated, neighborhood residents' considerations, and other local concerns. Notice of the public hearing must be made in a newspaper of general circulation in the area and such notice must be at least 6 inches square in size, must be in ethnic newspapers or local community bulletins, must be posted in the affected area, and must be announced at a scheduled meeting of the local governing body prior to the actual public hearing. In determining the areas to be designated, the local government must consider:

(a) Whether the brownfield area has a reasonable potential for economic development activities.

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- (b) Whether the proposed area to be designated represents a reasonably focused approach and is not overly large in geographic coverage.
- (c) Whether the area has interest from the private sector to participate in rehabilitation.
- (d) Whether the area contains sites or parts of sites suitable for limited recreational open space or cultural or historical preservation purposes.
- (3) A local government shall designate a brownfield area under the provisions of this act provided that:
- (a) A person who owns or controls a potential brownfield site is requesting the designation and has agreed to rehabilitate and redevelop the brownfield site.
- (b) The rehabilitation and redevelopment of the proposed brownfield site will result in economic productivity of the area along with the creation of new jobs which are not associated with the implementation of the rehabilitation agreement.
- (c) The redevelopment of the proposed brownfield site is consistent with the local comprehensive plan and is a permittable use under the applicable local land development regulations.
- (d) Notice of the proposed rehabilitation of the brownfield area has been provided to adjacent property owners and residents of the proposed brownfield area and the person proposing the brownfield area for designation has afforded to those receiving notice the opportunity for comments and suggestions about site rehabilitation. Notice pursuant to this paragraph must be made in a newspaper of general circulation in the area, must be at least 6 inches square in size, and must be posted in the affected area.

The person proposing the area for designation has provided reasonable assurance that he or she has sufficient financial resources to implement and complete the rehabilitation agreement and development plan.

The designation of a brownfield area and the identification of a person responsible for brownfield site rehabilitation simply entitles the identified person to negotiate a brownfield rehabilitation agreement with the department or approved local government.

(4) The local government must at the time of the adoption of the resolution notify the department of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person who will be responsible for the coordination changes during the approval process specified in this section, the department or the affected local pollution control program must notify the affected local government when the change occurs.

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- (5) Local governments or persons responsible for rehabilitation of brownfield areas must establish an advisory committee for the purpose of improving public participation and receiving public comments on rehabilitation and remediation of the brownfield area, future land use, local employment opportunities, community safety, and environmental justice. Such advisory committee should include residents within or adjacent to the brownfield area, businesses operating within the brownfield area, and others deemed appropriate.
- (6) The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the department or an approved

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29 30 local pollution control program. The brownfield site
rehabilitation agreement must include:

- (a) A brownfield site rehabilitation schedule, including milestones for completion of site rehabilitation tasks, submittal of technical reports, rehabilitation plans, and timeframes for the review of assessments, reports, completed cleanup phases or tasks by the department or approved local pollution control program as agreed upon by the parties to the agreement.
- 10 (b) A commitment to conduct site rehabilitation activities under the observation of professional engineers or 11 12 geologists who are registered in accordance with the requirements of chapter 471 or chapter 492, respectively. 13 Submittals provided by the person responsible for brownfield 14 15 site rehabilitation must be signed and sealed by a professional engineer registered under chapter 471, or a 161 17 professional geologist registered under chapter 492, 18 certifying that the submittal and associated work comply with 19 the law and rules of the department and those governing the profession. In addition, upon completion of the approved 20 21 remedial action, the department shall require a professional engineer registered under chapter 471 or a professional 22 23 geologist registered under chapter 492 to certify that the 24 corrective action was, to the best of his or her knowledge, 25 completed in substantial conformance with the plans and 26 specifications approved by the department.
 - (c) A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under department rules.
- 30 (d) A commitment to conduct site rehabilitation
 31 consistent with federal, state, and local laws consistent with

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the brownfield site contamination cleanup criteria in s. 376.82, including any applicable requirements for risk-based corrective action.

- (e) A commitment to secure site access for the department or approved local pollution control program to all brownfield sites within the eligible brownfield area for activities associated with site rehabilitation.
- (f) Other provisions that the person responsible for brownfield site rehabilitation and the department agree upon, that are consistent with ss. 376.77-376.84 and that will improve or enhance the brownfield site rehabilitation process.
- appropriate pollution prevention plan as determined by the person responsible for brownfield site rehabilitation. Such plans may include improved inventory or production controls and procedures for preventing a loss, spills, and leaks of hazardous waste and materials, and include goals for the reduction of releases of toxic materials, and shall be available to the public.
- (7) Failure by the department or approved local pollution control program to adhere to site rehabilitation agreement milestones as described in subsection (6) concerning the review of assessments, reports, completed cleanup phases, or tasks shall constitute approval of the specific assessment, report, phase, or task, and the eligible party may proceed with site rehabilitation. Exceptions to the provisions of subsection (6) and this subsection include requests for "No Further Action," "Monitoring Only Proposals," and feasibility studies which must be approved prior to implementation.

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- (8) Any contractor performing site rehabilitation program tasks must demonstrate to the department that the contractor:
- (a) Meets all certification and license requirements imposed by law.
- (b) Has obtained approval for the comprehensive quality-assurance plan prepared under department rules.
- (9) The contractor must certify to the department that the contractor:
 - (a) Complies with applicable OSRA regulations.
- (b) Maintains workers' compensation insurance for all employees as required by the Florida Workers' Compensation Law.
- (c) Maintains comprehensive general liability and comprehensive automobile liability insurance with minimum limits of at least \$1 million per occurrence and \$1 million annual aggregate, sufficient to protect it from claims for damage for personal injury, including accidental death, as well as claims for property damage which may arise from performance of work under this program, designating the state as an additional insured party.
- (d) Maintains professional liability insurance of at least \$1 million per occurrence and \$1 million annual aggregate.
- (e) Has the capacity to perform or directly supervise the majority of the work at a site in accordance with s. 489.113(9).
- 28 (10) Any professional engineer or geologist providing
 29 professional services relating to site rehabilitation program
 30 tasks must carry professional liability insurance with a
 31 coverage limit of at least \$1 million.

- (11) During the cleanup process, an eligible party may proceed from one phase or task of cleanup to the next prior to obtaining approval of the technical document for the next phase or task of cleanup. However, the eligible party will be required to complete any additional tasks identified by the department or local pollution control program found during the reviews provided for by subsection (6).
- rehabilitation fails to comply with the brownfield site rehabilitation agreement, the department or approved local pollution control program shall allow 90 days for such person to return to compliance with the provision at issue or to negotiate a modification to the brownfield site rehabilitation agreement for good cause shown. If an imminent hazard exists, the 90-day grace period shall not apply. If the project is not returned to compliance with the brownfield site rehabilitation agreement and a modification cannot be negotiated, the immunity provisions of s. 376.83 are revoked.
- (13) Any agreement to extend the completion date of a site rehabilitation agreement shall not be for a term longer than 180 days. One additional extension, not to exceed 180 days, may be granted if deemed appropriate by the department or the local pollution control program.
- encouraged to enter into delegation agreements with local pollution control programs approved under s. 403.182 to administer the brownfield program within their jurisdiction, thereby maximizing the integration of this process with the other local development processes needed to facilitate redevelopment of a brownfield area.

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Section 5. Section 376.81, Florida Statutes, is created to read:

376.81 Brownfield redevelopment economic incentives. -- It is the intent of the Legislature that brownfield redevelopment activities be viewed as opportunities to significantly improve the utilization, general condition, and appearance of these sites and areas. Different standards than those in place for new development, as allowed under current state and local laws, should be used to the fullest extent to encourage the redevelopment of a brownfield site or area. State and local governments are encouraged to offer redevelopment incentives for this purpose, as an ongoing public investment in infrastructure and services, to help eliminate the public health and environmental hazards, and to promote the creation of jobs in these areas. Such incentives may include financial, regulatory, and technical assistance to persons and businesses involved in the redevelopment of the brownfield sites or areas pursuant to this act.

- (1) Financial incentives and local incentives for redevelopment may include, but not be limited to:
- (a) Tax increment financing through community redevelopment agencies pursuant to part III of chapter 163.
- (b) Enterprise zone tax exemptions for businesses pursuant to chapter 196 and chapter 290.
- (c) Safe neighborhood improvement districts as provided in ss. 163.501-163.523.
- (d) Waiver, reduction, or limitation by line of business with respect to occupational license taxes pursuant to chapter 205.
- 30 (e) Tax exemption for historic properties as provided
 31 in s. 196.1997.

-1	(f) Residential electricity exemption of up to the
2	first 500 kilowatts of use may be exempted from the municipal
3	<pre>public service tax pursuant to s. 166.231.</pre>
4	(g) Minority business enterprise programs as provided
5	in s. 287.0943.
6	(h) Electric and gas tax exemption as provided in s.
7	<u>166.231(6).</u>
8	(i) Economic development tax abatement as provided in
9	s. 196.1995.
10	(j) Grants, including community development block
11	grants.
12	(k) Pledging of revenues to secure bonds.
13	(1) Low-interest revolving loans and zero-interest
14	loan pools.
15	(m) Local grant programs for facade, storefront,
16	signage, and other business improvements.
17	(n) Governmental coordination of loan programs with
18	lenders, such as microloans, business reserve fund loans,
19	letter of credit enhancements, gap financing, land lease and
20	sublease loans, and private equity.
21	(o) Payment schedules over time for payment of fees,
22	within criteria, and marginal cost pricing.
23	(2) Regulatory incentives may include, but not be
24	limited to:
25	(a) Cities' absorption of developers' concurrency
26	needs.
27	(b) Developers' performance of certain analyses.
28	(c) Exemptions and lessening of state and local review
29	requirements.
30	(d) Water and sewer regulatory incentives.
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1	(e) waiver or transportation impact rees and permit
2	fees.
3	(f) Zoning incentives to reduce review requirements
4	for redevelopment changes in use and occupancy; establishment
5	of code criteria for specific uses; and institution of credits
6	for previous use within the area.
7	(g) Flexibility in parking standards and buffer zone
8	standards.
9	(h) Environmental management through specific code
10	criteria and conditions allowed by current law.
11	(i) Maintenance standards and activities by ordinance
12	and otherwise, and increased security and crime prevention
13	measures available through special assessments.
14	(j) Traffic-calming measures.
15	(k) Historic preservation ordinances, loan programs,
16	and review and permitting procedures.
17	(1) One-stop permitting and streamlined development
18	and permitting process.
19	(3) Technical assistance incentives may include, but
20	not be limited to:
21	(a) Expedited development applications.
22	(b) Formal and informal information on business
23	incentives and financial programs.
24	(c) Site design assistance.
25	(d) Marketing and promotion of projects or areas.
26	Section 6. Section 376.82, Florida Statutes, is
27	created to read:
28	376.82 Brownfield sites and brownfield area
29	contamination cleanup criteria
30	(1) It is the intent of the Legislature to protect the
31	health of all people under actual circumstances of exposure.

 By January 1, 1998, the secretary of the department shall establish criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation program may be deemed completed. In establishing the rule, the department shall incorporate, to the maximum extent feasible, risk-based corrective-action principles to achieve protection of human health and safety and the environment in a cost-effective manner as provided in this subsection. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program task or site rehabilitation program must:

- (a) Consider the current exposure and potential risk of exposure to humans and the environment, including multiple pathways of exposure. The physical, chemical, and biological characteristics of each contaminant must be considered in order to determine the feasibility of risk-based corrective-action assessment.
- (b) Establish the point of compliance at the source of the contamination. However, the department is authorized to temporarily move the point of compliance to the boundary of the property, or to the edge of the plume when the plume is within the property boundary, while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding. The department also is authorized, pursuant to criteria provided for in this section, to temporarily extend the point of compliance beyond the property boundary with appropriate monitoring, if such extension is needed to facilitate natural attenuation or to address the current conditions of the plume, provided human

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health, public safety, and the environment are adequately protected. Temporary extension of the point of compliance beyond the property boundary, as provided in this paragraph, shall include notice to local governments and owners of any property into which the point of compliance is allowed to extend.

- (c) Ensure that the site-specific cleanup goal is that all contaminated brownfield sites and brownfield areas ultimately achieve the applicable cleanup target levels provided in this section. However, the department is authorized to allow concentrations of contaminants to temporarily exceed the applicable cleanup target levels while cleanup, including cleanup through natural attenuation processes in conjunction with appropriate monitoring, is proceeding, provided human health, public safety, and the environment are adequately protected.
- rehabilitation programs to include the use of institutional or engineering controls to eliminate or control the potential exposure to contaminants to humans or the environment. Use of such controls must be preapproved by the department. When institutional or engineering controls are implemented to control exposure, the removal of such controls must have prior department approval and must be accompanied by the resumption of active cleanup, or other approved controls, unless cleanup target levels pursuant to this section have been achieved.
- (e) Consider the synergistic, antagonistic, and additive effects of contaminants when the scientific data become available.
- 30 (f) Take into consideration individual site
 31 characteristics, which shall include, but not be limited to,

the current and projected use of the affected groundwater and surface water in the vicinity of the site, current and projected land uses of the area affected by the contamination, the exposed population, the degree and extent of contamination, the rate of contaminant migration, the apparent or potential rate of contaminant degradation through natural attenuation processes, the location of the plume, and the potential for further migration in relation to site property boundaries.

- (q) Apply state water quality standards as follows:
- 1. Cleanup target levels for each contaminant found in groundwater shall be the applicable state water quality standards. Where such standards do not exist, the cleanup target levels for groundwater shall be based on the minimum criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the applicable minimum criteria: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index of 1 or less; the best achievable detection limit; the naturally occurring background concentration; or nuisance, organoleptic, and aesthetic considerations.
- 2. Where surface waters are exposed to contaminated groundwater, the cleanup target levels for the contaminants shall be based on the surface water standards as established by department rule. The point of measuring compliance with the surface water standards shall be in the groundwater immediately adjacent to the surface water body.
- 3. The department may set alternative cleanup target levels based upon an applicant's demonstration, using site-specific modeling and risk assessment studies, that human health, public safety, and the environment are adequately

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protected to the same degree as provided in subparagraphs 1. 2 and 2. Where a state water quality standard is applicable, a deviation may not result in the application of cleanup target 3 levels more stringent than the standard. In determining 4 whether it is appropriate to establish alternative cleanup 5 target levels at a site, the department must consider the 6 effectiveness of source removal that has been completed at the 7 8 site and the practical likelihood of the use of low-yield or poor quality groundwater, the use of groundwater near marine 9 10 surface water bodies, the current and projected use of the affected groundwater in the vicinity of the site, or the use 11 of groundwater in the immediate vicinity of the contaminated 12 area, where it has been demonstrated that the groundwater 13 14 contamination is not migrating away from such localized 15 source, provided human health, public safety, and the 16 environment are adequately protected.

- (h) Provide for the department to issue a "no further action order" when alternative cleanup target levels established pursuant to subparagraph (g)3. have been achieved or issue a "no further action order" based upon the degree to which the desired cleanup target level is achievable and can be reasonably and cost-effectively implemented within available technologies or engineering and institutional control strategies.
- (i) Establish appropriate cleanup target levels for soils.
- 1. In establishing soil cleanup target levels for human exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the department shall consider the following, as appropriate: calculations using a lifetime cancer risk level of 1.0E-6; a hazard index

 of 1 or less; the best achievable detection limit; or the naturally occurring background concentration. Institutional controls or other methods shall be used to prevent human exposure to contaminated soils more than 2 feet below the land surface. Any removal of such institutional controls shall require such contaminated soils to be remediated.

- 2. Leachability-based soil target levels shall be based on protection of the groundwater cleanup target levels or the alternate cleanup target levels for groundwater established pursuant to this paragraph, as appropriate.

 Source removal and other cost-effective alternatives that are technologically feasible shall be considered in achieving the leachability soil target levels established by the department. The leachability goals shall not be applicable if the department determines, based upon individual site characteristics, that contaminants will not leach into the groundwater at levels which pose a threat to human health, public safety, and the environment.
- 3. The department may set alternative cleanup target levels based upon an applicant's demonstration, using site-specific modeling and risk assessment studies, that human health, public safety, and the environment are adequately protected.
- (2) The department shall require source removal, if warranted and cost-effective. Once source removal at a site is complete, the department shall reevaluate the site to determine the degree of active cleanup needed to continue. Further, the department shall determine if the reevaluated site qualifies for monitoring only or if no further action is required to rehabilitate the site. If additional site rehabilitation is necessary to reach no-further-action status,

the department is encouraged to utilize natural attenuation 2 and monitoring where site conditions warrant. Section 7. Section 376.83, Florida Statutes, is 3 created to read: 4 5 376.83 Eligibility criteria and liability 6 protection. --7 (1) ELIGIBILITY. -- Any person who has not caused or 8 contributed to the contamination of a brownfield site after 9 July 1, 1997, is eligible to participate in the brownfield rehabilitation program established in ss. 376.77-376.84, 10 subject to the following: 11 12 (a) Potential brownfield sites that are subject to an 13 ongoing formal judicial or administrative enforcement action 14 or corrective action pursuant to federal authority, including, 15 but not limited to, the Comprehensive Environmental Response Compensation and Liability Act, 42 U.S.C. ss. 9601 et seq., as 16 17 amended; the Safe Drinking Water Act, 42 U.S.C. ss. 300f-300i, 18 as amended; the Clean Water Act, 33 U.S.C. ss. 1251-1387, as 19 amended, or under an order from the United States 20 Environmental Protection Agency pursuant to s. 3008(h) of the Resource Conservation and Recovery Act, as amended, 42 21 22 U.S.C.A. s. 6928(h), or that have obtained or are required to obtain a permit for the operation of a hazardous waste 23 24 treatment, storage, or disposal facility, a postclosure 25 permit, or a permit pursuant to the federal Hazardous and 26 Solid Waste Amendments of 1984, are not eligible for participation unless specific exemptions are secured by a 27 memorandum of agreement with the United States Environmental 28 Protection Agency pursuant to paragraph (2)(f). A brownfield 29

site within an eligible brownfield area that subsequently

becomes subject to formal judicial or administrative

enforcement action or corrective action under such federal authority shall have its eligibility revoked unless specific exemptions are secured by a memorandum of agreement with the United States Environmental Protection Agency pursuant to paragraph (2)(f).

- (b) Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority established in this chapter or chapter 403, including those persons subject to a pending consent order with the state, are eligible for participation in a brownfield corrective action if:
- 1. The proposed brownfield site is currently idle or underutilized as a result of the contamination, and participation in the brownfield program will immediately, after cleanup or sooner, result in increased economic productivity at the site, including the creation of new jobs, whether permanent or part time, which are not associated with implementation of the brownfield site corrective-action plan; and
- 2. The person is complying in good faith with the terms of an existing consent order or department-approved corrective-action plan, or responding in good faith to an enforcement action, as evidenced by a determination issued by the department or an approved local pollution control program.
- (c) Potential brownfield sites owned by the state or a local government which contain contamination for which a governmental entity is potentially responsible and which are already designated as federal brownfield pilot projects or have filed an application for designation to the United States

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Environmental Protection Agency are eligible for participation in a brownfield corrective action.

- (d) Petroleum sites and drycleaning sites eligible for state sponsored cleanups as provided by this chapter are not eligible for participation in the program under ss.

 376.77-376.84 unless the site owner waives his or her eligibility for the state-sponsored cleanup. Proof of waiver must be evidenced by a letter from the site owner to the department requesting that the petroleum site or drycleaning site be removed from the department's list of eligible sites.
 - (2) LIABILITY PROTECTION. --
- (a) Any person, including his or her successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement, shall be relieved of further liability for remediation of the site to the state and to third parties and of liability in contribution to any other party who has or may incur cleanup liability for the brownfield site.
- (b) This section shall not be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person; however, such an action may not compel site rehabilitation in excess of that required in the approved corrective-action rehabilitation schedule or otherwise required by the department or approved local pollution control program.
- (c) This section shall not affect the ability or authority to seek contribution from any person who may have liability with respect to the site and who did not receive cleanup liability protection under this act.
- (d) The liability protection provided under this section shall become effective upon execution of a brownfield

provided the person responsible for brownfield site rehabilitation complies with the terms of the agreement. Any statute of limitations that would bar the department from pursuing relief in accordance with its existing authority is tolled from the time the agreement is executed until site rehabilitation is completed or immunity is revoked pursuant to s. 376.80(12).

- (e) Completion of the performance of the remediation obligations at the brownfield site shall be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department or the approved local pollution control program, which letter shall include the following statement: "Based upon the information provided by (property owner) concerning property located at (address), it is the opinion of (the Florida Department of Environmental Protection or approved local pollution control program) that (party) has successfully and satisfactorily implemented the approved brownfield site corrective action rehabilitation schedule and, accordingly, no further action is required to assure that any land use identified in the corrective action rehabilitation schedule is consistent with existing and proposed uses."
- (f) The Legislature recognizes its limitations in addressing cleanup liability under federal pollution control programs. In an effort to secure federal liability protection for persons willing to undertake remediation responsibility at a brownfield site, the department shall attempt to negotiate a memorandum of agreement or similar document with the United States Environmental Protection Agency, whereby the United States Environmental Protection Agency agrees to forgo

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enforcement of federal corrective-action authority at brownfield sites that have received a site rehabilitation completion or "no further action" determination from the department or the approved local pollution control program or that are in the process of implementing a corrective action rehabilitation schedule in accordance with this act.

- (g) No unit of state or local government may be held liable for implementing corrective actions at a brownfield site within an eligible brownfield area as a result of the involuntary ownership of the site through bankruptcy, tax delinquency, abandonment, or other circumstances in which the state or local government involuntarily acquires title by virtue of its function as a sovereign, or as a result of ownership from donation or gift, unless the state or local government has otherwise caused or contributed to a release of a contaminant at the brownfield site.
- (h) The Legislature finds and declares that certain brownfield sites and brownfield areas may be redeveloped for open space, or limited recreational, cultural, or historical preservation purposes, and that such facilities enhance the redeveloped environment, attract visitors, and provide wholesome activities for employees and residents of the area. Further, the Legislature finds that purchasers of brownfield sites who are nonprofit conservation organizations acting for the public interest and who did not cause or contribute to the release of contamination on the site warrant protection from liability.
- (i) Notwithstanding any provision of this chapter, chapter 403, other laws, or ordinances of local governments, a nonprofit, charitable, federal tax exempt, 501(c)(3) national land conservation corporation which purchases title to

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brownfield sites in the state for the purpose of conveying such land to any governmental entity for conservation, historical preservation or cultural resource, park, greenway, or other similar uses shall not be liable to the state, local government, or any third party for penalties or remediation costs in connection with environmental contamination found in the soil or groundwater of such sites, provided that such corporation did not cause the original deposit or release of the environmental contaminants, and provided the department and local pollution control program and responsible parties have access to the land for investigation, remediation, or monitoring purposes.

- (3) REOPENERS.--Upon completion of site rehabilitation in compliance with this act, no additional site rehabilitation shall be required unless it is demonstrated:
- (a) That fraud was committed in demonstrating site conditions or completion of the site rehabilitation.
- (b) That new information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance with s. 376.82 and poses the threat of imminent harm to public health, safety, or the environment in violation of the terms of ss. 376.77-376.84. The determination of imminent threat must be made by the department.
- (c) That the remediation efforts failed to achieve the site rehabilitation criteria established by this act.
- (d) That the level of risk is increased beyond the acceptable risk established in this act due to substantial changes in exposure conditions, such as in a change in land use from nonresidential use to residential use. Any person who changes the land use of the brownfield site or brownfield

area, thus causing the level of risk to increase beyond the acceptable risk level, may be required by the department or approved local pollution control program to undertake additional remediation measures to assure that human health, public safety, and the environment are protected to levels consistent with this act.

- (e) That a new release occurs at the brownfield site subsequent to a determination of eligibility for participation in the brownfield program established in this act.
 - (4) ADDITIONAL LIABILITY PROTECTION FOR LENDERS. --
- (a) The Legislature declares that, in order to achieve the economic redevelopment and site rehabilitation of brownfield sites in accordance with this act, it is imperative to encourage financing of real property transactions involving brownfield site corrective action plans. Accordingly, lenders, including those serving as a trustee, personal representative, or in any other fiduciary capacity, are entitled to the liability protection established in subsection (2) if they have not caused or contributed to a release of a contaminant at the brownfield site.
- (b) Lenders who hold indicia of ownership at a brownfield site within an eligible brownfield area primarily to protect a security interest or who own a brownfield site within an eligible brownfield area as a result of foreclosure or a deed in lieu of foreclosure of a security interest and who seek to sell, transfer, or otherwise divest the site via sale at the earliest practicable time are not liable for the release or discharge of a contaminant from a brownfield site within an eligible brownfield area; for the failure of the person responsible for brownfield site rehabilitation to comply with the brownfield site rehabilitation agreement; or

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for future site rehabilitation activities required pursuant to 2 a reopener provision established in subsection (3) where the lender has not divested the borrower of, or otherwise engaged in, decisionmaking control of the site rehabilitation or site operations or undertaken management activities beyond those required to protect its financial interest and when an act or omission of the lender has not otherwise caused or contributed to a release of a contaminant at the brownfield site within an eligible brownfield area.

Section 8. Section 376.84, Florida Statutes, is created to read:

376.84 Violations; penalties--

- (1) It is a violation of ss. 376.77-376.83, and it is prohibited for any person to knowingly make any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained, or to falsify, tamper with, or knowingly render inaccurate any monitoring device or method required to be maintained under ss. 376.77-376.83, or by any permit, rule, or order issued under this chapter or chapter 403.
- (2) Any person who willfully commits a violation specified in subsection (1) is guilty of a misdemeanor of the first degree, punishable by a fine of not more than \$10,000 or by 6 months in jail, or both, for each offense. Each day during any portion of which such violation occurs constitutes a separate offense.
- Section 9. The Department of Environmental Protection shall prepare an annual report to the Speaker of the House of Representatives and the President of the Senate, beginning in December 1998, which shall include, but not be limited to:

1	(1) The number of sites that have been remediated
2	under the provisions of this act.
3	(2) The number of sites that are undergoing
4	remediation.
5	(3) The number and size of brownfield sites or areas
6	that have been designated.
7	(4) The number of petroleum and drycleaning sites that
8	are participating or have participated.
9	(5) The number of sites that have utilized
10	site-specific rehabilitation criteria, including those based
11	on risk-based corrective-action principles.
12	(6) The relationship of the state's program to the
13	United States Environmental Protection Agency brownfields
14	program.
15	(7) Local government incentives that have been offered
16	for brownfields and the locales where offered.
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18	The report shall be available for public comment 60 days prior
19	to submittal to the Speaker of the House of Representatives
20	and the President of the Senate, and comment received shall be
21	submitted with the report to the Speaker of the House of
22	Representatives and the President of the Senate.
23	Section 10. This act shall take effect July 1, 1997.
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CS/CS/HBs

Florida House of Representatives - 1997 1067 & 955

By the Committees on General Government Appropriations, Environmental Protection and Representatives Constantine, Eggelletion, Crow, Hurman, Penden, Greene and Putnam

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A bill to be entitled An act relating to brownfields redevelopment and environmental protection; creating ss. 376.77-376.84, F.S., the Brownfields Redevelopment Act; providing legislative intent; providing definitions; previding duties of a local government that designates a brownfield for rehabilitation and redevelopment; providing for notice to the Department of Environmental Protection: providing for public hearings; providing requirements for such designation and specifying effect thereof; requiring establishment of an advisory committee; providing for a brownfield site rehabilitation agreement and providing requirements with respect thereto; providing requirements for contractors performing site rehabilitation and for professional engineers and geologists; providing consequences of failure to comply with a rehabilitation agreement; authorizing the department to enter into delegation agreements with local pollution control programs; providing requirements for local pollution control programs; encouraging state and local governments to offer redevelopment incentives; specifying financial, local, regulatory, and technical assistance incentives that may be included; creating a brownfield redevelopment bonus refund program; providing for refunds from the Economic Development

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Incentive Account to certain qualified target industry businesses for jobs created in a brownfield; previding criteria for participation: providing precedures and requirements for payment of refunds; praviding penalties; providing for administration; amending s. 288.095, F.S., to conform; directing the department to establish by rule criteria for determining the tasks that comprise a rehabilitation program and the level at which tasks and programs may be deemed completed: providing requirements for such criteria; providing that source removal may be required under certain conditions; providing eligibility requirements for participation in brownfield rehabilitation; previding liability protection for persons who successfully complete a rehabilitation agreement; providing requirements for issuance of a "no further action" letter evidencing completion of rehabilitation; authorizing negotiation with the United States Environmental Protection Agency regarding enfercement; providing certain liability protection for state and local severaments and for certain nonprofit land conservation corporations; providing conditions under which further rehabilitation may be required; providing liability protection for certain lenders; specifying violations and providing penalties; requiring an annual report; providing for the eward of grants to

certain pilot projects; amending s. 376.3071, F.S.; revising application deadlines for cleanup reimbursement from the Inland Protection Trust Fund; providing for audits by the Comptroller; revising eligibility criteria relating to the petroleum cleanup participation program; amending s. 376.30711, F.S.; providing for competitive bidding for certain site rehabilitation; amending s. 376.3072, F.S.; specifying the process for applying certain supplemental deductibles under the Florida Petroleum Liability and Restoration Insurance Program; providing an effective date.

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

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Section 1. Section 376.77, Florida Statutes, is

18 created to read: 19 376.77 S

376.77 Short title, -- Sections 376.77-376.84 may be cited as the "Brownfields Redevelopment Act."

Section 2. Section 376.78, Florida Statutes, is created to read:

376.78 Logislative intent, -- The Logislature finds and declares the following:

(1) The reduction of public health and environmental hazards on existing connercial and industrial sites is vital to their use and reuse as sources of employment, housing, recreation, and open-space areas. The productive reuse of land is an important component of sound land-use policy that will help prevent the premature development of grime farmland.

open-space areas, and natural areas, and reduce public costs for installing new water, sever, and highway infrastructure.

- (2) The shandenment or underwee of brownfield sites also results in the inefficient use of public facilities and services, as well as land and other natural resources; extends conditions of blight in local communities; and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.
- (3) Incentives should be but in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of texpever funds or the need for enfercement actions by state and local sovernments.
- (4) Environmental and public health hazards cannot be eliminated without clear, predictable remediation standards that provide for the pretection of the environment and public health.
- (5) Site rehabilitation should be based on the actual risk that contamination may pose to the environment and public health, taking into account current and future use and the decree to which contamination may spread and expose the public or the environment to risk.
- (6) Environmental justice considerations, which include but are not limited to the impact of environmentally hazardous sites on sincrity and low-income communities and the fair treatment of all people, relating to the redevelopment of hazardous sites should be inherent in meaningful public participation elements of a brownfields redevelopment presum.
- (7) Commercian among federal, state, and local agencies, lecal community development organizations, current owners, and prospective purchasers of brownfield sites is

required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.

Section 3. Section 376.79, Florida Statutes, is

created to read:

376.79 Definitions. -- As used in ss. 376.77-376.84, unless the context otherwise indicates:

- (1) "Additive effects" means a scientific principle that the toxicity that occurs as a result of exposure is the sum of the toxicities of the individual chemicals to which the individual is exposed.
- (2) "Antagonistic effects" means a scientific principle that the toxicity that occurs as a result of expesure is less than the sum of the toxicities of the individual chemicals to which the individual is exposed.
- (3) "Brownfield" or "brownfield site" means a parcel or a contiguous area of one or more parcels, which have been designated by local government by resolution, that are generally abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is comblicated by actual or perceived environmental contamination. Such areas may include, but are not limited to, portious of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and United States Environmental Brotection Agency designated brownfield milot projects.
- (4) "Contaminated site" means any contisuous land, surface water, or groundwater areas that contain contaminants that may be harmful to human health or the environment.
- (5) "Department" neans the Department of Environmental Protection.

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- (6) "Engineering controls" means modifications to a site to reduce or eliminate the potential for exposure to contaminants. Such modifications may include, but are not limited to, physical or hydraulic control measures, capping.
- (7) "Institutional controls" means the restriction on use or access to a site to eliminate or minimize exposure to contaminants. Such restrictions may include, but are not limited to, deed restrictions, use restrictions, or restrictive goning.
- (8) "Local pollution control program" means a local pollution control program that has received delegated authority from the Department of Environmental Protection under s. 403,182.
- (9) "Natural attenuation" means the verifiable reduction of centaminants through natural processes, which may include diffusion, dispersion, absorption, and biodestadation.
- (10) "Person responsible for brownfield site rehabilitation" means the individual or entity that is designated by the local government in its resolution establishing a brownfield to enter into the brewnfield site rehabilitation agreement with the department.
- (11) "Person" means any individual, partner, joint venture, or corporation; any group of the foregoing, organized or united for a business purpose; or any governmental entity.
- (12) "Site rehabilitation" means the assessment of site contamination and the remediation activities that reduce the levels of contaminants at a site through accorded treatment methods to meet the cleanup target levels established for that site.

1 (13) "Source removal" means the removal of free product or contaminants from soil that has been contaminated 3 to the extent that leaching to groundwater has or is 4 occurring. (14) "Sypermistic effects" means a scientific 5 Principle that the toxicity that occurs as a result of exposure is more than the sun of the toxicities of the 81 individual chemicals to which the individual is expessed. 9 Section 4. Section 376.80, Florida Statutes, is 18 created to read: 11 376.80 Brownfield program administration process .--12 (1) A local government with jurisdiction over a brownfield must notify the department of its decision to 13 designate a brownfield for rehabilitation for the purposes of ss. 376.77-376.84. The notification must include a resolution by the local government body to which is attached a map 16 17 l adequate to clearly delineate exactly which parcels are to be included in the brownfield or, alternatively, a less detailed 18 19 map accompanied by a detailed legal description of the brounfield. If a preparty owner within the brownfield 20 21 proposed for designation by the local government requests in 22 writing to have his or her property removed from the proposed designation, the local government shall grant the request, For 23 municipalities, the governing body shall adopt the resolution 24 in accordance with the procedures outlined in s. 166.041. 25 26 except that the notice for the public hearings on the proposed 27 resolution must be in the form established in s. 166.041(3)(c)2. For counties, the governing body shall adopt 28 the resolution in accordance with the procedures outlined in

s. 125.66, except that the notice for the public hearings on

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the proposed resolution shall be in the form established in s. 125.66(4)(b)2. (2) If a local government proposes to designate a

- brownfield that is outside community redevelopment ereas. enterprise zenes, enpewerment zones, er brewnfield pilot project areas designated by the United States Environmental Protection Agency, the local government must conduct at least one public hearing in the area to be designated to provide an essertunity for public input on the size of the area, the objectives for rehabilitation, jeb opportunities and economic developments enticipated, neighborhood residents' considerations, and other local concerns. Notice of the public beering must be made in a pewspaper of general circulation in the area and such notice sust be at least 16 inches square in size, must be in ethnic newspapers or local community bulleting, must be mosted in the affected area, and must be announced at a scheduled meeting of the local governing body prior to the actual public hearing. In determining the brownfields to be designated, the legal gevernment must consider:
- (a) Mhether the brownfield has a reasonable potential fer economic development activities.
- (b) Whether the proposed brownfield represents a reasonably fecused appreach and is not everly lerge in geographic coverage.
- (c) Mhether the brownfield has interest from the private sector to participate in rehabilitation.
- (d) Whether the brownfield contains parcels or parts of parcels suitable for limited recreational eres space or cultural or historical preservation purposes.

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- (3) A local government shall designate a brownfield under the provisions of this act provided that:
- (a) A person who owns or controls a proposed brownfield site is requesting the designation and has agreed to rehabilitate and redevelop the proposed brewnfield site.
- (b) The rehabilitation and redevelopment of the proposed brownfield site will result in economic productivity of the area along with the Greation of new jobs which are not associated with the implementation of the rehabilitation agreement.
- (c) The redevelopment of the proposed brownfield site 12 is consistent with the local comprehensive plan and is a permittable use under the applicable local land development regulations.
 - (d) Notice of the proposed rehabilitation and redevelopment of the brownfield has been provided to adjacent property owners and residents of the proposed brownfield and the person proposing the brownfield for designation has afforded to those receiving notice the opportunity for comments and suggestions about site rehabilitation. Notice pursuent to this paragraph must be made in a newspaper of general circulation in the area, must be at least 16 inches square in size, and must be posted in the effected area.
 - (e) The person proposing the brownfield for designation has provided reasonable assurance that he or she has sufficient financial resources to implement and complete the rehabilitation agreement and development plan.
 - The designation of a brownfield and the identification of a person responsible for brownfield site rehabilitation simply entitles the identified person to negotiate a brownfield site

1 rehabilitation agreement with the department or approved local pollution control program.

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- (4) The local government must at the time of the adoption of the resolution notify the department of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the seemcy or person who will be responsible for the coordination changes during the approval process specified in this section, the department or the affected local pellution control program must notify the affected local government when the change occurs.
- (5) Local governments or persons responsible for rehabilitation of a brownfield must establish an advisory consittee for the purpose of improving public participation and receiving public cemeents on rehabilitation, remediation, and redevelopment of the brownfield, future land use, local employment opportunities, community safety, and environmental justice. Such advisory committee should include residents within or adjacent to the brownfield, businesses operating within the brownfield, and others deemed apprepriate.
- (6) The person responsible for brownfield site mehabilitation must enter into a brownfield site rehabilitation agreement with the department or an approved local pollution control program. The brownfield site rehabilitation agreement must include:
- (a) A provnfield site rehabilitation schedule. including pilestones for completion of site rehabilitation tasks, submittal of technical reports, rehabilitation plans. and timeframes for the review of assessments, reports. completed cleasup phases or tasks by the desertment or approved local pollution control program as agreed upon by the parties to the egreenent, 31

1 (b) A commitment to conduct site rehabilitation activities under the observation of professional engineers or 2 3 geologists who are registered in accordance with the requirements of chapter 471 or chapter 492, respectively. Submittals provided by the person responsible for brounfield site rehabilitation must be signed and sealed by a professional engineer registered under chapter 471, or a professional geologist registered under chapter 492. certifying that the submittal and associated work comply with 10 the law and rules of the department and those governing the 11 profession. In addition, upon completion of the approved 12 remedial action, the department shall require a professional 13 engineer registered under chapter 471 or a professional geelogist registered under chapter 492 to certify that the corrective action was, to the best of his or her knowledge. completed in substantial conformance with the plans and 16 specifications approved by the department.

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- (c) A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under department rules.
- (d) A commitment to conduct site rehabilitation consistent with federal, state, and local laws consistent with the brounfield contamination cleanup criteria in s. 376.82. including any applicable requirements for risk-based corrective action.
- (e) A commitment to secure access for the department or approved local pollution control program to all parcels within the eligible brownfield for activities associated with site rehabilitation.
- (f) Other provisions that the person respensible for brownfield site rehabilitation and the department agree upon.

that are consistent with ss. 376.77-376.84 and that will
inserve or enhance the brownfield site rehabilitation process.

(e) An agreement to develop within 2 years an

- appropriate pollution prevention plan as determined by the person responsible for provention plan as determined by the plans may include improved inventory or production centrals and procedures for preventing a loss, spills, and leaks of hazardous waste and materials, and include quals for the reduction of releases of texic paterials, and shall be available to the public.
- (h) A site plan that at a minimum specifies the size of the brownfield, the types of uses proposed, a development completion date, and a list of capital imprevements.
- (i) An agreement between the person responsible for site rehabilitation and the local government with jurisdiction ever the brownfield. Such agreement shall contain terms for the redevelopment of the brownfield.
- (7) Failure by the department or approved local pollution control program to adhere to site rehabilitation agreement milestones as described in subsection (6) concerning the review of agreements, reports, completed cleanup phases, or tasks shell constitute approval of the specific agreement, report, phase, or task, and the eligible party may proceed with site rehabilitation. Exceptions to the provisions of this subsection include requests for "mo further action."
 "monitoring only proposals," and feasibility studies, which must be approved prior to implementation.
- (8) Any contractor performing site rehabilitation program tasks must demonstrate to the desartment that the contractor:

- 1 (a) Meets all certification and license requirements 2 imposed by law. 3
 - (b) Has obtained approval for the comprehensive quality-assurance plan prepared under department rules.

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- (9) The contractor must certify to the department that 5 6 the contractor:
 - (a) Complies with applicable OSHA regulations.
- (b) Maintains workers' compensation insurance for all 8 employees as required by the Florida Morkers' Compensation 10 Lake
- (c) Maintains comprehensive general liability and comprehensive automobile liability insurance with minimum 12 limits of at least \$1 million per occurrence and \$1 million annual aggregate, sufficient to protect it from claims for damese for personal injury, including accidental death, as well as claims for property damage which may arise from performance of work under this program, designating the state es an additional insured party.
- 19 (d) Maintains professional liability insurance of at 20 least \$1 million per occurrence and \$1 million annual 21 aggregate.
- (e) Has the capacity to perform or directly supervise 23 the majority of the work at a site in accordance with s. 24 489.113(9).
 - (10) Any professional engineer or declogist providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.
- (11) During the cleanup process, the person 30 responsible for brownfield site rehabilitation may proceed from one phase or task of cleanup to the next prior to

1 obtaining approval of the technical document for the next phase or task of cleanup. However, the person responsible for brownfield site rehabilitation will be required to complete any additional tasks identified by the department or local pellution control program found during the reviews provided for by subsection (6). Exceptions to this subsection include requests for "no further action," "monitoring only proposals." and feasibility studies, which must be approved prior te implementation.

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(12) If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site rehabilitation agreement, the department or approved local pollution centrel program shell allow 90 days for such person te return to compliance with the provision at issue or te negotiate a modification to the brownfield site rehabilitation agreement for good cause shown. If an imminent hezard exists, the 90-day grace period shall not apply. If the project is not returned to compliance with the brownfield site rehabilitation agreement and a modification cannot be negetiated, the liability pretection provisions of s. 376.83 are revoked.

(13) Any agreement to extend the completion date of a site rehabilitation agreement shall not be for a term longer then 180 days. One additional extension, not to exceed 180 days, may be granted if deemed appropriate by the department er the lecal pollution control program.

(14) The department is specifically authorized and encouraged to enter into delogation agreements with local pollution control programs approved under s. 403,162 to administer the brownfield presses within their jurisdiction. thereby maximizing the integration of this process with the other local development processes needed to facilitate

redevelopment of a brownfield. The department shall include 2 l the following requirements when determining whether a 3 delegation of all or a part of the brownfields program to a local pollution control program is appropriate under this 4 5 l subsection. The local pollution control program must: (a) Have and maintain the administrative organization. 7 staff, and financial and other resources to effectively and efficiently implement and enforce the statutory requirements of the delegated brownfields program; and (b) Apply chapter 120, as appropriate, to activities 10 and actions taken pursuant to the brownfields program. 11 12 13 The local pollution control program shall not be delegated 14 authority to take action on or make decisions regarding any brownfield where a potential conflict of interest exists. Any 16 delegation agreement entered into pursuant to this subsection shall contain such terms and conditions as necessary to ensure 17 18 the effective and efficient administration and enforcement of 19 the statutory requirements of the brownfields program as extablished by the act and the rules and other criteria of the 20 department relative to the brownfields program. 21 22 Section 5. Section 376.81, Florida Statutes, is 23 created to read: 24 376.81 Brownfield redevelopment economic 25 incentives .-- It is the intent of the Legislature that 26 brownfield redevelopment activities be viewed as opportunities 27 to significantly improve the utilization, general condition, and appearance of these sites. Different standards than those 28 in place for new development, as allowed under current state and local laws, should be used to the fullest extent to 30 encourage the redevelopment of a brownfield. State and local 31

1	(i) Maintenance standards and activities by ordinance
2	and otherwise, and increased security and crime prevention
3	measures available through special assessments.
	(4) 9-441

(i) Traffic-calming measures.

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- (k) Historic preservation ordinances, loss programs, and review and permitting procedures.
- (1) One-stop permitting and streamlined development and permitting process.
- (3) Technical assistance incentives may include, but not be limited to:
 - (a) Expedited development applications.
- (b) Formal and informal information on business incentives and financial programs.
 - (c) Site design assistance.
- (d) Marketing and promotion of projects or areas.

 Section 6. Paragraphs (a), (b), and (d) of subsection

 (3) of section 288.095, Florida Statutes, 1996 Supplement, are amended to read:
 - 288.095 Economic Development Trust Fund .--
- (3)(a) Contingent upon an annual appropriation by the Legislature, the Office of Tourism, Trade, and Economic Development may approve not more than the lesser of \$10 million in tax refunds pursuant to ss. 288.104, and 288.106, and 376.815 or the amount appropriated to the Economic Development Incentives Account for such tax refunds, for a fiscal year pursuant to paragraph (b).
- (b) The total amount of tax refunds appreved by the Office of Tourism, Trade, and Economic Development pursuant to ss. 288.104, and 288.106, and 376.815 shall not exceed the amount appropriated to the Economic Development Incentives Account for such purposes for the fiscal year. In the event

1 the Legislature does not appropriate an amount sufficient te satisfy projections by the department for tax refunds under ss. 288.104, and 288.106, and 376.815 in a fiscal year, the Office of Tourism, Trade, and Economic Development shall, not later than July 15 of such year, determine the proportion of each refund claim which shall be paid by dividing the amount appropriated for tax refunds for the fiscal year by the projected total of refund claims for the fiscal year. The amount of each claim for a tax refund shall be multiplied by the resulting quotient. If, after the payment of all such refund claims, funds remain in the Economic Development Incentives Account for tax refunds, the secretary shall recalculate the proportion for each refund claim and adjust the amount of each claim accordingly.

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(d) Moneys in the Economic Development Incentives Account may be used only to pay tax refunds and other payments authorized under s. 288.104, er s. 288.106, or s. 376.815.

Section 7. Section 376.815, Florida Statutes, is created to read:

376.815 Brownfield redevelopment bonus refunds .--

- (1) DEFINITIONS. -- As used in this section:
- (a) "Account" means the Economic Development Incentives Account as authorized in s. 288.095.
- 24 (b) "Brownfield" or "brownfield site" means a parcel 25 or a contiguous area of one er more parcels, which have been 26 designated by local government by resolution, that are 27 generally abandened, idled, or underused industrial and 28 connected properties where expansion or redevelopment is complicated by actual or perceived environmental contamination. Such areas may include, but are not limited 30 31 to, portions of community redevelopment areas, enterprise

- sones, empowerment zenes, ether such designated economically deprived communities and areas, and United States

 Environmental Protection Assency designated brownfield pilot prejects.
- (c) "Director" means the director of the Office of Tourism. Trade, and Economic Development.
- (d) "Eligible business" means a qualified target industry business as defined in s. 288.106(2)(o).
- (e) "Johs" means full-time equivalent positions.

 consistent with the use of such terms by the Department of
 Labor and Employment Security for the purpose of unemployment
 compensation tax. resulting directly from a project in this
 state. This number does not include temporary construction
 tobs involved with the construction of facilities for the
 preject and which are not associated with the implementation
 of the corrective action plan as provided in s. 376.80.
- (f) "Office" means the Office of Tourism. Trade, and Economic Development.
- (s) "Project" means the creation of a new business or the expension of an existing business as defined in s. 288.106.
- (2) BROWNFIELD REDEVELOPMENT BONUS REFUND. -- There shall be allowed from the account a bonus refund of \$2,500 to any qualified target industry business for each new Florida lob created in a brownfield which is claimed on the qualified target industry business's annual refund claim authorized in s. 288, 106(6) and approved by the office as specified in the final order issued by the director.
- (3) CRITERIA. -- The minimum criteria for participation in the brownfield redevelopment bonus refund ane:

(a) The creation of at least 10 new full-time 2 permanent jobs. Such jobs shall not include construction or 3 site rehabilitation lobs associated with the implementation of a brounfield site agreement as described in 376,80(6).

- (b) That the designation as a brounfield will diversify and strengthen the economy of the area surrounding the site.
- (c) That the designation as a brownfield will promote capital investment in the area beyond that contemplated for the rehabilitation of the site.
- 11 (4) PAYMENT OF BROWNFIELD REDEVELOPMENT BONUS 12 REFUNDS. --

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- (a) To be eligible to receive a bonus refund for new Florida jobs created in a brownfield, a business must have been certified as a qualified target industry business under g. 288.106 and must have indicated on the qualified target industry tax refund application form submitted in accordance with s. 288,106(4) that the project for which the application is submitted is or will be located in a brownfield and that the business is applying for certification as a qualified brownfield business under this section, and must have signed a qualified target industry tax refund agreement with the office which indicates that the business has been certified as a qualified target industry business located in a brownfield and specifies the schedule of brownfield redevelopment bonus refunds that the business nev be eligible to receive in each 27 fiscal year.
- (b) To be considered to receive an eligible brownfield 19 redevelopment bonus refund payment, the business meeting the requirements of paragraph (a) nust submit a claim ence each fiscal year on a claim form approved by the office which

indicates the location of the brownfield, the address of the business facility's brownfield location, the name of the brownfield is which it is located, the number of jobs crested. 31 and the average wage of the jobs created by the business within the brownfield as defined in s. 288.106 and the administrative rules and policies for that section.

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- (c) The bonus refunds shell be available on the same schedule as the qualified target industry tax refund payments scheduled in the guslified target industry tax refund agreement authorized in s. 288,106,
- (d) After entering into a tax refund agreement as provided in s. 288.106, as eligible business may receive brownfield redevelopment bonus refunds from the account pursuant to s. 288,106(3)(c).
- 15 (e) An eligible business that fraudulently claims a 16 refund under this section:
 - 1. Is liable for repayment of the amount of the refund to the account, plus a mandatory penalty in the amount of 200 percent of the tax refund, which shall be depusited into the General Revenue Fund.
 - 2. Commits a felony of the third degree, punishable as provided in s. 775.082. s. 775.083. er s. 775.084.
 - (f) The office shell review all applications submitted under s. 288,106 which indicate that the proposed project will be located in a brewnfield and determine, with the assistance of the Department of Environmental Protection, that the preject location is within a brownfield as provided in this act.
 - (e) The effice shall approve all claims for a brownfield redevelopment bonus refund payment that are found to meet the requirements of paragraphs (b) and (d),

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1 (b) The director, with such assistance as new be 2 required from the office and the Department of Environmental 3 Protection, shall specify by written final order the amount of 4) the brewnfield redevelopment bonus refund that is authorized for the qualified target industry business for the fiscal year within 30 days after the date that the claim for the annual 71 tax refund is received by the office. (i) The total amount of the bonus refunds approved by the director under this section in any fiscal year must not exceed the total amount appropriated to the Economic Development Incentives Account for this purpose for the fiscal year. In the event that the Legislature does not appropriate an amount sufficient to satisfy projections by the office for brownfield redevelopment bonus refunds under this section in a fiscal year, the office shall, not later than July 15 of such .51 year, determine the proportion of each brownfield radevelopment bonus refund claim which shall be paid by dividing the amount appropriated for tax refunds for the fiscal year by the projected total of brownfield redevelopment bonus refund claims for the fiscal year. The amount of each clain for a brownfield redevelopment bonus tax refund shall be 22 sultiplied by the resulting quotient. If, after the payment of all such refund claims, funds remain in the Economic Development Incentives Account for brownfield redevelopment tax refunds, the office shall recalculate the proportion for each refund claim and adjust the amount of each claim accordingly. 27 (i) Upon approval of the brounfield redevelopment

bonus refund, the Comptroller shall issue a warrant for the 30 amount specified in the final order. If the final order is

appealed, the Comptroller shall not issue a warrant for a

refund to the qualified target industry business until the conclusion of all appeals of that order.

(5) ADMINISTRATION . --

- (a) The office is authorized to verify information provided in any claim submitted for tax credits under this section with mesard to employment and wass levels or the payment of the taxes to the appropriate scency or authority. Including the Department of Revenue, the Department of Labor and Employment Security, or any local severement or authority.
- (b) To facilitate the process of monitoring and auditing applications made under this program, the office may provide a list of qualified target industry businesses to the Department of Revenue, to the Department of Labor and Bandowment Security, to the Department of Environmental Protection, or to any local government authority. The office may request the assistance of these entities with respect to senitoring the payment of the taxes listed in 288.106(3),

Section 8. Section 376.82, Florida Statutes, is created to read:

376.82 Brewnfield centamination cleanup criteria, --

(1) It is the intent of the Legislature to pretect the health of all people under actual circumstances of exposure.

By July 1, 1998, the secretary of the department shall establish criteria by rule for the purpose of determining, on a site-specific basis, the rebabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation program may be deemed completed. In establishing the rule, the department shall incorporate, to the maximum extent feasible, risk-based corrective-action principles to achieve protection of human health and safety and the environment in a

cost-effective manner as previded in this subsection. The
rule shall also include protocols for the use of natural
attenuation and the issuance of "no further action" letters.
The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program
task or site rehabilitation program must:

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- (a) Consider the current exposure and potential risk of exposure to humans and the environment, including pultiple pathways of exposure. The physical, chemical, and biological characteristics of each contaminant must be considered in order to determine the feasibility of risk-based corrective-action assessment.
- 13 (b) Establish the point of compliance at the source of 14 the contamination. Mowever, the department is authorized to 15 temporarily move the point of compliance to the boundary of 16 the property, or to the edge of the plume when the plume is within the property boundary, while cleanup, including cleanup 17 18 through natural attenuation processes in conjunction with 19 appropriate monitoring, is proceeding. The department also is authorized. Bursuant to criteria provided for in this section. 20 21 to temporarily extend the point of compliance beyond the 22 property boundary with appropriate monitoring, if such 23 extension is needed to facilitate natural attenuation or to address the current conditions of the plume, provided human 24 health, public safety, and the environment are adequately 25 protected. Temporary extension of the point of compliance 26 27 beyond the property boundary, as provided in this paragraph. 28 sust include actual notice to local governments and empers of 29 any property into which the point of compliance is allowed to 30 extend.

1 (c) Ensure that the site-specific cleanup goal is that 2 all contaminated brownfields ultimately achieve the applicable 3 l cleanum target levels provided in this section. However, the 4 department is authorized to allow concentrations of 5 contaminants to temporarily exceed the applicable cleanum target levels while cleanup, including cleanup through natural 6 attenuation processes in conjunction with appropriate 7 monitoring, is proceeding, provided human health, public 8 • safety, and the environment are adequately protected. 10

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- (d) Allow brownfield rehabilitation programs to include the use of institutional or engineering controls where appropriate to eliminate or control the potential exposure to contaminants to burens or the environment. Use of such controls must be preapproved by the department. When institutional or engineering controls are implemented to control exposure, the removal of such controls must have prior department approval and must be accompanied by the resumption of active cleanup, or other approved controls, unless cleanup target levels pursuant to this section have been achieved.
- (e) Consider the synergistic, antagonistic, and additive effects of contaminants when the scientific data become available.
- (f) Take inte consideration individual site characteristics, which shall include, but not be limited to. the current and projected use of the affected groundwater and surface water in the vicinity of the site, current and prejected land uses of the area affected by the contamination. the exposed population, the degree and extent of contamination, the rate of contaminant migration, the apparent er notential rate of contaminant degradation through natural attenuation processes, the location of the plume, and the 31 |

1 <u>potential for further migration in relation to site property</u>
2 <u>boundaries</u>.

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- (g) Apply state water quality standards as follows:
- 1. Cleanup target levels for each contaminant found in 4 5 groundwater shall be the applicable state water quality standards. Mhere such standards do not exist, the cleanup 7 target levels for groundwater shall be based on the minimum criteria specified in department rule. The department shall consider the following, as appropriate, in establishing the applicable minimum criteria: calculations using a lifetime 10 cancer risk level of 1.0E-6; a hexard index of 1 or less; the 11 12 best achievable detection limit; the naturally occurring 13 background concentration; or nuisance, organoleptic, and 14 mesthetic considerations.
 - 2. Where surface waters are exposed to contaminated groundwater, the cleanup target levels for the contaminants shall be based on the surface water standards as established by department rule. The point of measuring compliance with the surface water standards shall be in the groundwater immediately adjacent to the surface water body.
- 21 3. The desertment may set alternative cleanus target 22 levels based upon an applicant's demenstration, using 23 site-specific modeline and risk assessment studies, that human 24 health, public safety, and the environment are adequately 25 protected to the same degree as provided in subparagraphs 1. and 2. Where a state water quality standard is applicable, a 26 27 deviation may not result in the application of cleanup target levels more stringent than the standard. In determining 28 29 whether it is appropriate to establish alternative cleanup target levels at a site, the department aust consider the 30 effectiveness of source removal that has been completed at the

1 site and the practical likelihood of the use of low-vield or 3 5 7 8 ,

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poer quality groundwater, the use of groundwater near marine surface water bodies, the current and projected use of the affected groundwater in the vicinity of the site, or the use of groundwater in the immediate vicinity of the contaminated area, where it has been demonstrated that the eroundwater contamination is not migrating away from such localized source, provided human health, public safety, and the environment are adequately protected.

- (h) Provide for the desertment to issue a "no further action order" when alternative cleanup target levels established pursuant to subparagraph (g)3, have been achieved or issue a "no further action order" based upon the degree to which the desired cleanup target level is achievable and can be reasonably and cost-effectively implemented within symilable technologies or engineering and institutional control strategies.
- (i) Establish appropriate cleanup target levels for seils.
- 1. In establishing soil cleanup target levels for buren exposure to each contaminant found in soils from the land surface to 2 feet below land surface, the denartment shall consider the following, as appropriate: calculations using a lifetime cancer risk level of 1.0E-6: a hazard index of 1 or less; the best achievable detection limit; or the naturally occurring background concentration, Institutional controls or other methods shall be used to prevent human exposure to contaminated soils more than 2 feet below the land surface. Any removal of such institutional controls shall require such contaminated soils to be remediated.

1 2. Leachability-based soil target levels shall be based on protection of the groundwater cleanup target levels or the elternate cleanup target levels for groundwater 3 established pursuant to this paragraph, as apprepriate. 4 5 Source removal and other cost-effective alternatives that are technologically feasible shall be considered in achieving the 7 leachability soil target levels established by the department. The leachability goals shall not be applicable if the department determines, based upon individual site cheracteristics, that contaminants will not leach into the 10 11 groundwater at levels which pose a threat to human health. 12 public safety, and the environment. 13

3. The department may set alternative cleanup target levels based upon an applicant's demonstration, using site-specific modeling and risk assessment studies, that human health, public gafety, and the environment are adequately protected.

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(2) The department shall require source reneval, if 18 19 warranted and cost-effective. Once source removal at a mite is complete, the department shall recovaluate the site to 20 determine the degree of active cleanup needed to continue. 21 22 Further, the department shall determine if the reevaluated site qualifies for monitoring only or if no further action is 23 required to rehabilitate the site. If additional site 24 25 rehabilitation is necessary to reach no-further-action status. 26 the department is encouraged to utilize natural attenuation 27 and monitoring where site conditions warrant.

Section 9. Section 376.83, Florida Statutes, is 29 created to read:

376.83 Eligibility criteria and liability pretection .--

(1) ELIGIBILITY .-- Any person who has not caused or 1 contributed to the contamination of a brownfield after July 1. 2 3 1997, is eligible to participate in the brownfield 4 rehabilitation program established in ss. 376.77-376.84. subject to the following: s (a) Contaminated sites that are subject to an pagoing 7 formal judicial or administrative enforcement action or corrective action pursuant to federal authority, including, 9 but not limited to. the Comprehensive Environmental Response Compensation and Liability Act. 42 U.S.C. ss. 9601 et sec., as 10 11 amended: the Safe Drinkins Water Act. 42 U.S.C. zz. 300f-300i. as amonded: the Clean Water Act, 33 U.S.C. as, 1251-1387, as 12 13 amended, or under an order from the United States 14 Environmental Protection Agency pursuant to s. 3008(h) of the Resource Conservation and Recovery Act, as amended, 42 15 16 U.S.C.A. s. 6928(h), or that have obtained or are required to 17 obtain a permit for the operation of a bazardous waste 18 treatment, storage, or disposal facility, a postclosure permit, or a permit pursuant to the federal Mazardous and 19 20 Solid Naste Amendments of 1984, are not eligible for 21 participation unless specific exemptions are secured by a 22 memorandum of agreement with the United States Environmental 23 Protection Agency pursuant to paragraph (2)(s). A contaminated site within an eligible brownfield that subsequently becomes 24 25 subject to formal judicial or administrative enforcement 26 action or corrective action under such federal authority shall 27 have its eligibility revoked unless specific exemptions are 28 secured by a semorandum of agreement with the United States

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31 contamination of a proposed brownfield after July 1, 1997, and

Environmental Protection Agency pursuant to paragraph (2)(g),

(b) Persons who have not caused or contributed to the

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1 who, prior to the department's approval of a brownfield site 2 rehabilitation sereement, are subject to ongoing corrective 3 action or enforcement under state authority established in this chapter or chapter 403, including those persons subject 5 to a pending consent order with the state, are eligible for participation in a brownfield corrective action if: 7 1. The proposed brownfield is currently idle or underutilized as a result of the contamination, and 8 participation in the brownfield program will immediately. 10 after cleanup or sooner, result in increased economic 11 productivity at the brownfield, including the creation of new jobs, whether permanent or part time, which are not associated 12 13 with implementation of the brownfield site rehabilitation 14 agreement: and 15 2. The person is complying in good faith with the 16 terms of an existing consent order or department-approved 17 corrective-action plan, or responding in good faith to an 18 enforcement action, as evidenced by a determination issued by 19 the department or an approved local pollution control program. 20 (c) Proposed brownfields owned by the state or a local 21 government which contain contamination for which a 22 governmental entity is potentially responsible and which are 23 already designated as federal brownfield pilot projects or 24 have filed an application for designation to the United States 25 Environmental Protection Agency are eligible for participation in a brownfield program, 26 27 (d) Petroleum sites and dryclesning sites eligible for 28 state sponsored cleanups as provided by this chapter are not

eligible for participation in the program under ss.

376.77-376.84 unless the site owner waives his or her

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1 must be evidenced by a letter from the site owner to the 2 department requesting that the petroleum site or drycleaning 3 site he removed from the department's list of eligible sites.

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(2) LIABILITY PROTECTION .--

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(a) Any person, including his or her successors and 6 assigns, who executes and inelements to successful completion a brownfield site rehabilitation agreement, shall be relieved of further liability for remediation of the contaminated site or sites to the state and to third parties and of liability in contribution to any other party who has or may incur cleanup liability for the contaminated site or sites.

- (b) This section shall not be construed as a 13 limitation on the right of a third party other than the state 14 to pursue an action for damages to property or person: 15 however, such an action new not compel site rebabilitation in excess of that required in the approved brownfield site 17 rehabilitation agreement or otherwise required by the department or approved local pollution control progrem.
- (c) This section shall not effect the ability or authority to seek contribution from any person who may have 21 liability with respect to the contaminated site and who did 22 not receive cleanup liability protection under this act.
- (d) The liability protection provided under this 24 section shall become effective upon execution of a brownfield 25 site rehebilitation agreement and shall remain effective. provided the person responsible for brownfield site rehabilitation complies with the terms of the site rehebilitation agreement. Any statute of limitations that 29 yould bar the department from pursying relief in accordance with its existing authority is tolled from the time the

agreement is executed until site rehabilitation is completed or immunity is revoked pursuant to s. 376.80(12).

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- (e) Completion of the performance of the remediation obligations at the brownfield shall be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department or the approved local pollution control program, which letter shall include the following statement: "Based upon the information provided by (property owner) concerning property located at (address), it is the opinion of (the Florida Department of Environmental Protection or approved local pollution control program) that (party) has successfully and satisfactorily implemented the approved brownfield site rehabilitation agreement schedule and, accordingly, no further action is required to assure that any lend use identified in the brewnfield site rehabilitation agreement is consistent with existing and proposed uses."
- (f) Compliance with the agreement referenced in s., 376.88(6)(i) must be evidenced by a finding by the local government with jurisdiction over the brownfield that the turns of the agreement have been not.
- 21 (g) The Legislature recognizes its limitations in 22 addressing cleanup liability under federal pellution control 23 programs. In an effort te secure federal liability pretection for persons willing to undertake remediation responsibility at 24 a brownfield, the department shall attempt to negotiate a 25 26 memorandum of agreement or similar document with the United 27 States Environmental Protection Agency, whereby the United 28 States Environmental Protection Asency agrees to formo 29 enforcement of federal corrective-action authority at 30 brownfields that have received a site rehabilitation 31 completion or "no further action" determination from the

11 department or the approved local pollution control program or that are in the process of implementing a brownfield site 3 rehabilitation agreement in accordance with this act.

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- (h) No unit of state or local government may be held liable for implementing corrective actions at a contaminated site within an eligible brownfield as a result of the inveluntary ownership of the site through bankruptcy, tax delinguency, ebendonment, or other circumstances in which the state or local gevernment involuntarily acquires title by virtue of its function as a sovereign, or as a result of ownership from donation or gift, unless the state or local government has otherwise caused or contributed to a release of a contaminant at the brownfield site.
- (i) The Legislature finds and declares that certain brevnfields may be redeveloped for open space, or limited recreational, cultural, or historical preservation purposes, and that such facilities enhance the redeveloped environment. attract visitors, and provide wholesome activities for employers and residents of the area. Further, the Legislature finds that purchasers of contaminated sites who are nonprofit conservation organizations acting for the public interest and who did not cause or contribute to the release of contamination on the site verrant protection from liability.
- (1) Notwithstanding any provision of this chapter. chapter 403, other laws, or ordinances of local governments, a nonprofit, charitable, federal tax exempt, 501(c)(3) national land conservation corporation which purchases title to preperty in the state for the purpose of conveying such land to any governmental entity for conservation, historical preservation or cultural resource, park, greenway, or other similar uses shall not be liable to the state, local

sovernment, or any third party for penalties or remediation costs in connection with environmental contamination found in the soil or groundwater of such property, provided that such 3 corporation did not cause the original deposit or release of the environmental conteminants, and provided the department and local pollution control program and responsible parties have access to the land for investigation, remediation, or monitoring purposes,

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- (3) REOPENERS, -- Upon completion of site rehabilitation in compliance with this act, no additional site rehabilitation shall be required unless it is demonstrated:
- (a) That fraud was committed in demonstrating site conditions or completion of the site rehabilitation.
- (b) That new information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance with s. 376.82 and poses an imminent hazard to public health. safety, or the environment in violation of the terms of sa. 376,77-376.84. The determination of imminent hazard must be made by the department.
- (c) That the remediation efforts failed to achieve the site rehabilitation criteria established by this act.
- (d) That the level of risk is increased beyond the acceptable risk established in this act due to substantial changes in exposure conditions, such as in a change in land use from nonresidential use to residential use. Any person who changes the land use of the brownfield, thus causing the level of risk to increase beyond the acceptable risk level. may be required by the department or approved local pollution control program to undertake additional remediation measures

environment are protected to levels consistent with this act.

(e) That a new release occurs at the brownfield

subsequent to a determination of eligibility for participation

brounfields in accordance with this act, it is insertive to

encourage financing of real property transactions involving brownfield site rehabilitation plans, Accordingly, lenders,

or in any other fiduciary capacity, are entitled to the

limbility pretection established in subsection (2) if they

have not caused or centributed to a release of a contaminant

within a brownfield solely to protect a security interest or

foreclosure or a deed in lieu of foreclosure of a security interest and who seek to sell, transfer, or otherwise divest

the percel via sale at the earliest practicable time are not

liable for the release or discharge of a contaminant from the

brounfield site rehabilitation to comply with the brownfield

who own a earcel within a brownfield as a result of

percel: for the failure of the person responsible for

site rehabilitation agreement; or for future site

(b) Lenders who hold indicis of ownership of a percel

including those serving as a trustee, personal representative.

(4) ADDITIONAL LIABILITY PROTECTION FOR LENDERS .--

(a) The Legislature declares that, in order to echieve

to assure that human health, public safety, and the

in the brownfield program established in this act.

the economic redevelopment and site rehabilitation of

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27 rehabilitation activities required pursuant to a reopener

28 provision established in subsection (3) where the lender has 29 not divested the borrower of, or otherwise engaged in.

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decisionnaking control of the site rehabilitation or site

operations or undertaken management activities beyond those

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COBING: Deletions are stricken; additions are underlined.

required to protect its financial interest while making a good
faith effort to soll the site as soon as practicable and when
an act or omission of the lender has not otherwise caused or
centributed to a release of a contaminant at the brownfield.

(c) Lenders who obtain ownership of brewnfields by

(c) lenders who obtain ownership of brewnfields by methods described in this subsection shall not be elicible for economic incentives that were granted to a person responsible for site rehabilitation by state or local governments.

Section 10. Section 376.84, Florida Statutes, is created to read:

376.84 Violations: penalties --

- (1) It is a violation of ss. 376.77-376.83, and it is prohibited for any person to knowingly make any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained, or to falsify, tamper with, er knowingly render inaccurate any monitoring device or method required to be maintained under ss. 376.77-376.83, or by any permit, rule, or order issued under this chapter or chapter 403.
- (2) Any person who willfully commits a violation specified in subsection (1) commits a misdemeanor of the first degree, punishable by a fine of not more than \$10,000 or by 6 months in fail, or both, for each offense. Each day during any portion of which such violation occurs constitutes a separate offense.

Section 11. The Department of Environmental Protection shall preserve an annual report to the Speaker of the Mouse of Representatives and the President of the Senate, beginning in December 1998, which shall include, but not be limited to:

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- (1) The number of brownfields that have been remediated under the provisions of this act.
- (2) The number of brownfields that are undergoing remediation.
- (3) The number and size of brownfields that have been designated.
- (4) The number of petroleum and drycleaning sites that are participating or have participated.
- (5) The number of brounfields that have utilized site-specific rehabilitation criteria, including those based on risk-based corrective-action principles.
- (6) The relationship of the state's program to the United States Environmental Protection Agency brownfields program.
- (7) Local government incentives that have been offered for brounfields and the locales where offered.
- The report shall be available for public conment 60 days prior te submittal to the Speaker of the Mouse of Representatives and the President of the Senate, and comment received shall be submitted with the report to the Speaker of the House of Representatives and the President of the Senate.

Section 12. (1) The Legislature recognizes that the United States Environmental Protection Agency has created several pilot projects for redevelopment of brownfields to gather information on the best ways to return old industrial and commercial sites to productive use in situations where redevelopment is complicated by potential environmental contamination. These pilot project areas will perform initial work to seek developers to restore the sites, and will also incorporate the efforts of lenders, regulators, and other

1 groups. The United States Environmental Protection Agency is flexible, allowing local governments to use a variety of 3 approaches to rehabilitate abandoned or underutilized sites. neighborhoods, and small regional areas.

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(2) The Legislature has determined that it would be beneficial to provide similar incentives in this state for the rehabilitation and redevelopment of brownfields, Accordingly, the desertment shall, contingent upon funds being available in the General Appropriations Act for fiscal year 1997-1998. award grants in the amount of \$1 million to each United States Environmental Protection national or regional brownfield pilot project. These grants shall be awarded to existing pilot projects and to any additional pilot projects that receive designation prior to December 31, 1997.

Section 13. The introductory paragraph and paragraph (k) of subsection (12) and paragraph (g) of subsection (13) of section 376.3071, Florida Statutes, 1996 Supplement, are amended to read:

376.3071 Inland Protection Trust Fund; creation; purposes; funding.--

(12) REINBURSEMENT FOR CLEANUP EXPENSES .-- Except as provided in s. 2(3), chapter 95-2, Laws of Florida, this subsection shall not apply to any site rehabilitation program task initiated after March 29, 1995. Effective August 1, 1996, no further site rehabilitation work on sites eligible for state-funded cleanup from the Inland Protection Trust Fund shall be eligible for reimbursement pursuant to this subsection. The person responsible for conducting site rehabilitation may seek reimbursement for site rehabilitation program task work conducted after March 28, 1995, in accordance with s. 2(2) and (3), chapter 95-2, Laws of

responsible for site rehabilitation demonstrates to the department that application of a financial or technical

subsection, "substantial hardship" means a demonstrated ecemenic, technological, legal, or other type of hardship to

auditing requirement would create a substantial hardship or would violate principles of fairness. For purposes of this

the person requesting the variance or waiver. For purposes of

this subsection, "principles of fairness" are violated when the application of a requirement affects a particular person

in a segmer significantly different from the way it affects

ether similarly situated persons who are affected by the

requirement or when the requirement is being applied

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13 retroactively without due notice to the affected perties. 14 b. A person whose reimbursed costs are subject to a 15 financial and technical audit under this section mey file a written request to the department for grant of a variance or 16 17 waiver. The request shall specify:

- (I) The requirement from which a variance or waiver is requested.
 - (II) The type of action requested.
- The specific facts Which would justify a waiver or variance.
- (IV) The reason or reasons why the requested variance or waiver would serve the purposes of this section.
- c. Nithin 90 days after receipt of a written request for variance or waiver under this subsection, the department shall grant or deny the request. If the request is not granted er denied within 90 days of receipt, the request shall be deemed approved. An order granting or denying the request shall be in writing and shall contain a statement of the 31 relevant facts and reasons supporting the department's action.

1 The department's decision to grant or deny the petition shall be supported by competent substantial evidence and is subject 3 to ss. 120.569 and 120.57. Once adopted, model rules promulgated by the Administration Commission under s. 120.542 shall govern the processing of requests under this provision; however, the department may process requests prior to the adoption of those model rules.

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- 6. The Comptroller may audit the records of persons who receive or who have received payments pursuant to this chapter in order to verify site restoration costs, ensure compliance with this chapter, and verify the accuracy and completeness of audits performed by the department pursuant to this paragraph. The Comptroller may contract with entities or persons to perform audits pursuant to this subparagraph. The Comptroller shall commence any audit within 1 year after the department's completion of an audit conducted pursuant to this paragraph, except in cases where the department or the Comptroller alleges specific facts indicating fraud,
- (13) PETROLEUM CLEANUP PARTICIPATION PROGRAM. -- To encourage detection, reporting, and cleanup of contamination caused by discharges of petroleum or petroleum products, the department shall, within the guidelines established in this subsection, implement a cost-sharing cleanup program to provide rehabilitation funding assistance for all property contaminated by discharges of petroleum or petroleum products occurring before January 1, 1995, subject to a copayment provided for in a preapproved site rehabilitation agreement. Eligibility shall be subject to an annual appropriation from the Inland Protection Trust Fund. Additionally, funding for eligible sites shall be contingent upon annual appropriation in subsequent years. Such continued mtate funding shall not

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he deemed an entitlement or a vested right under this subsection. Eligibility in the program shall be notwithstanding any other provision of law, consent order, order, judgment, or ordinance to the contrary.

- (g) The following shall be excluded from participation in the program:
- Sites at which the department has been denied reasonable site access to implement the provisions of this section.
- 2. Sites that were active facilities when ewned er eperated by the Federal Government.
- Sites that are identified by the United States Environmental Protection Agency to be on, or which qualify for listing on, the National Priorities List under Superfund. This exception does not apply to those sites for which eligibility has been requested or granted as of the effective date of this act under the Early Detection Incentive Program established pursuant to s. 15, chapter 86-159, Laws of Florida.
- The contamination is covered under the Early Detection Incentive Program, the Abandoned Tank Restoration Program or the Petroleum Liability and Restoration Insurance Program, in which case site rehabilitation funding assistance shall continue under the respective program.
- Any person who knowingly acquires title to contaminated property shall not be eligible for restoration funding pursuant to this subsection. The provisions of this subsection do not relieve any person who has acquired title subsequent to July 1, 1992, from the duty to establish by a preponderance of the evidence that he or she undertook, at the time of acquisition, all appropriate inquiry into the previous

1 ownership and use of the property consistent with good 2 commercial or customary practice in an effort to minimize 3 liability, as required by s. 376.308(1)(c). The provisions of this subparagraph do not apply to any person whe acquires title by succession or devise.

Section 14. Subsection (8) is added to section 7 376.30711, Florida Statutes, 1996 Supplement, to read: 376.30711 Preapproved site rehabilitation, effective

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9 March 29, 1995.--

(8) If site rehabilitation work pursuant to ss. 376.3071-376.3075 has not commenced by July 1, 1997, the department shall only allow site rehabilitation on such sites based on competitive bids for preapproved costs and rehabilitation procedures.

Section 15. Subsection (3) of section 376.3072, Florida Statutes, 1996 Supplement, is amended to read: 376.3072 Florida Petroleum Liability and Restoration Insurance Program. --

(3) Sites that were certified as insured facilities and that were denied coverage for a discharge under the Petroleum Liability and Restoration Insurance Program may request a reevaluation under the criteria in subsection (2). Such request shall be made by December 31, 1996. If the contamination is redetermined to be eligible, the deductible and coverage limit in effect at the time the discharge was reported shall be applicable. The redetermination shall not affect the department's authority for assessing supplemental deductibles or civil penalties. The department shall not assess a supplemental deductible or civil penalty for alleged failure to report or abate a discharge when the ewner or 31 operator can establish no discharge occurred. Motwithstanding

1 any department order to the contrary, the supplemental 2 deductibles in subparagraph (2)(d)2.f. shall not be applied 3 cumulatively_but__rather_the_highest_applicable_supplemental 4 deductible shall be applied. Section 16. This act shall take effect July 1, 1997. .

DATE: April 18, 1997

HOUSE OF REPRESENTATIVES COMMITTEE ON GENERAL GOVERNMENT APPROPRIATIONS BILL RESEARCH & ECONOMIC IMPACT STATEMENT

REPORTED TO CLERK

BILL #:

CS/CS/HB 1067 and 955

RELATING TO.

Brownfield redevelopment and environmental protection

SPONSOR(S):

Committees on General Government Appropriations, Environmental Protection

and Representatives Constantine; Eggelletion; and others

STATUTE(S) AFFECTED:

Creates s. 376.77, 376.78, 376.79, 376.80, 376.81, 376.815, 376.82,

376.83, and 376.84, F.S., amends 288.095, 376.3071, 376.30711, and

376.3072, F.S.

COMPANION BILL(S):

CS/CS/SB 1306 and 1934(s)

ORIGINATING COMMITTEE(S)/COMMITTEE(S) OF REFERENCE:

- (1) ENVIRONMENTAL PROTECTION YEAS 10 NAYS 2
- (2) BUSINESS DEVELOPMENT AND INTERNATIONAL TRADE (W/D)
- (3) COMMUNITY AFFAIRS (W/D)
- (4) FINANCE AND TAXATION (W/D)
- (5) GENERAL GOVERNMENT APPROPRIATIONS YEAS 10 NAYS 0

I. SUMMARY:

The bill creates the *Brownfield Redevelopment Act" and amends provisions of the underground storage tank program. Specific provisions

Direct local governments to designate a brownfield by ordinance provided it meets a set of criteria. Criteria include: increased economic activity, proper notice is given to affected parties; and a reasonable assurance that sufficient financial resources exist to complete the tasks. Designation as a brownfield only entitles the person to negotiate a brownfield rehabilitation agreement.

A site rehabilitation agreement would contain rehabilitation schedules; a commitment to use professional engineers and geologists, a commitment to develop a pollution prevention plan, site plans, and an agreement describing the redevelopment terms

Direct the department to delegate this program to local governments that meet certain minimum specifications.

Create a "Brownfield Redevelopment Bonus." A \$2,500 bonus per job is available to those brownfields that create a minimum of ten full-time new jobs not associated with rehabilitation activities

Establish contamination cleanup criteria. The department is directed to utilize a risk-based approach in determining site specific cleanup criteria. Such rules are to be based on applicable state water quality and soil standards. In addition, noticing requirements are detailed for cleanup activities that impact adjacent property owners.

Detail eligibility requirements. These include: any site for which the owner has not caused or contributed to the contamination; contaminated sites that are under consent orders and preceding in a good faith cleanup; sites owned by governmental agencies, and petroleum and dry-cleaning may participate if they waive their rights to state sponsored cleanups.

Provide liability protection for persons responsible for site rehabilitation and lenders. This protection is from actions to enforce cleanups and only applies to those designated sites that comply with the site rehabilitation agreement. Third parties still retain their right to sue for damages. The bill also contains a series of clauses that would permit the reopening of sites and require additional cleanups.

Would provide grant funds to United States Environmental Protection Agency pilot projects

Amend the underground storage tank program Specifically extends a claim filing deadline; empowers the Comptroller to perform audits, clanfies the application of deductibles, allows property to pass among family members without jeopardizing eligibility, and expands the use of competitive bidding

The act would take effect July 1, 1997

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II. SUBSTANTIVE RESEARCH

A. PRESENT SITUATION:

Broadly defined, "brownfields" are abandoned, idled, or underused industrial and commercial properties where expansion or redevelopment is complicated by real or perceived environmental contamination. Brownfields are a chronic problem for both urban and rural areas. The U.S. General Accounting Office estimates that there are between 130,000 and 450,000 brownfield sites with a price tag of over \$650 billion to cleanup. Economic loss in jobs, loss of property taxes, and lender fear of financing the redevelopment of brownfields have resulted in support by the U.S. Environmental Protection Agency (EPA) and some twenty-two states with brownfield statutes.

Because of the cost of cleaning up a contaminated site and the potentially serious liability issues, it has been easier and more cost-effective for developers to ignore these sites in favor of developing open greenspace areas, even though many of the sites in a brownfield area may contain little or no actual environmental contamination. Concern over the rapid development of greenspace nationwide has prompted a great deal of interest in the redevelopment of brownfields.

In Florida, there are approximately 1,562 hazardous waste sites (not including sites which may contain contamination from petroleum products and drycleaning solvents) that are currently being managed by the Department of Environmental Protection's (DEP) enforcement program. Also, there are 893 additional sites in Florida that are listed in the EPA's Environmental Response Compensation and Liability Information System (CERCLIS). The CERCLIS list is used by the EPA to track potentially contaminated sites evaluated under the federal Superfund program.

The EPA has launched the Brownfields Initiative to empower states, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely cleanup, and sustainably reuse brownfields. The anticipated benefits of the Brownfields Initiative in the affected communities will be a cleaner environment, new jobs, an enhanced tax base, and a sense of optimism about the future. The EPA activities to help states implement and realize the benefits of the Brownfields Initiative include clarification of liability issues, partnership and outreach, brownfields pilot projects, and job development training. To date, Florida has two pilot projects receiving Brownfield Initiative funds from the EPA; these are located in Clearwater and Miami.

It is the uncertainty concerning the perceived risk or liability to the developer, purchaser, investor, or lender on such a transaction, as much as it is the contamination at the site, that is the main impediment to redevelopment. The threat of future and unlimited liability, property devaluation, reopeners in "No Further Action" letters, stringent cleanup standards, and lender liability keeps potentially interested parties from recycling contaminated properties. In Florida, strict liability laws patterned after federal laws compel persons responsible for causing contamination from hazardous substances to be financially responsible for cleaning up the contaminated sites. Generally, these laws operate to hold everyone in the chain of title for a contaminated property jointly and severally responsible for the costs of cleanup and rehabilitation. These proceedings can be costly and drawn our over long periods of time.

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Florida does not have a brownfields program. Cleanup of contaminated properties in Florida is completed by property owners and responsible parties pursuant to the DEP's enforcement authority provided in Chapter 403, F.S. A person who buys contaminated property is liable as an owner, even if the contamination resulted from the operations of a prior owner or tenant. The DEP usually requires parties to enter into a Consent Order, although the Department often waives formal enforcement actions and civil penalties on a case by case basis for parties that voluntarily complete a site cleanup.

For sites that pose immediate environmental and public health threats, Florida uses the Water Quality Assurance Trust Fund to respond while legal proceedings are under way to recover costs from responsible parties. This trust fund, however, serves a variety of needs and at the current rate of expenditures on brownfield sites, it will take decades to respond to the current list of potential brownfield sites.

A common feature of various Brownfield programs is the discretion to cleanup to less than prevailing target levels using Risk-Based Corrective Action (RBCA, pronounced Rebecca) principles. The RBCA principles allow use of engineering measures such as impermeable caps and institutional controls such as land use restrictions and deed notices in lieu of cleanups. Also, adjustments to cleanup target levels can be made based on industrial/commercial land use in contrast to residential land use. Target levels for cleanup in other states may be based on cancer risk management levels ranging from one in ten thousand to one in one million.

Based on 1996 legislation, the DEP has adopted RBCA principles for petroleum sites and is developing guidelines for the appropriate use of RBCA principles for non-petroleum sites. However, the contaminants at non-petroleum sites are often more hazardous and have different mobility and degradation rates than petroleum contaminants resulting in sites that are technically more complex and costly to cleanup. State law (s. 376.3071, F.S.) requires petroleum sites be managed at one in one million cancer risk level (10-5) and a hazard index of 1 or less for non-carcinogens. The cleanup guidance criteria for non-petroleum sites are similarly based.

B. EFFECT OF PROPOSED CHANGES:

This bill creates the Brownfields Redevelopment Act and amends sections related to the Underground Petroleum Storage Tank Program.

Section 1: Section 376.77, F.S., is created to provide that the act shall be cited as the "Brownfields Redevelopment Act."

<u>Section 2:</u> Section 376.78, F.S., is created to provide legislative intent with regard to brownfields. The reduction of public health and environmental hazards on existing commercial and industrial sites is vital to their use and reuse as sources of employment, housing, recreation, and open-space areas. The reuse of industrial land is an important component of sound land-use policy for productive urban purposes that will help prevent the premature development of farmland, open-space areas, and natural areas, and reduce public costs for installing new water, sewer, and highway infrastructure. Further, the abandonment or underuse of brownfield sites results in the inefficient use of public facilities and services, as well as land and other natural resources, extends conditions of blight in local communities, and contributes to concerns about environmental equity and the distribution of environmental risks across population groups.

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Incentives should be put in place to encourage responsible persons to voluntarily develop and implement cleanup plans without the use of taxpayer funds or the need for enforcement actions by state and local governments. Site rehabilitation should be based on the actual risk that contamination on a site may pose to the environment and public health, taking into account its current and future use and the degree to which contamination may spread and expose the public or the environment to risk.

This section further provides intent and findings regarding environmental justice considerations and recognition that the environment is an important element of the quality of life in any community, including but not limited to minority and low-income communities. Environmental justice considerations, and the fair treatment of all people, should be inherent in meaningful public participation elements of a brownfields redevelopment program.

Cooperation among federal, state, and local agencies, local community development organizations, current owners, and prospective purchasers of brownfield sites is required to accomplish timely cleanup activities and the redevelopment or reuse of brownfield sites.

<u>Section 3</u>; Section 376.79, F.S., is created to define the following terms: "additive effects", "antagonistic effects", "brownfield", "contaminated site", "department", "engineering controls", "institutional controls", "local pollution control program", "natural attenuation", "person responsible for brownfield site rehabilitation", "person", "site rehabilitation", "source removal", and "synergistic effects".

Section 4: Section 376.80, F.S., is created to provide for a brownfield program administration process. A local government with jurisdiction over the brownfield must notify the DEP of its decision to designate a brownfield for rehabilitation. The notification must include a resolution by the local government to which is attached a map adequate to clearly designate exactly which parcels are to be included in the brownfield or a less detailed map which is accompanied by a legal description of the brownfield. Any property owner within a proposed brownfield may request in writing to have his property removed from the proposed designation and the local government is required to grant the request. The local government shall provide for public hearings and notice of the proposed designation.

If a local government proposes to designate a brownfield that is outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield pilot project areas, the local government must conduct at least one public hearing in the area to be designated to provide an opportunity for public input on the size of the area, the objectives for rehabilitation, job opportunities and economic developments anticipated, neighborhood residents' considerations, and other relevant local concerns. This section also provides the specifications for the notice of the public hearing requiring that the notice be at least 16 inches square in size, appear in ethnic newspapers or local community bulletins, be posted in the affected area, and be announced at a scheduled meeting of the local governing body before the actual public hearing.

The local government must consider the following in designating a brownfield:

-Whether the brownfield warrants economic development and has a reasonable potential for such activities;

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-Whether the proposed designation represents a reasonable, focused approach and is not overly large in geographic coverage;

- Whether the site has potential to interest the private sector in participating in rehabilitation, and
- -Whether the site is suitable for limited recreational open space, cultural, or historical preservation purposes.

A local government shall designate a brownfield under the provisions of this act provided that:

- -A person who owns or controls a potential brownfield is requesting the designation and has agreed to rehabilitate and redevelop the brownfield;
- The rehabilitation and redevelopment of the proposed brownfield will result in economic productivity of the area along with the creation of new jobs which are not associated with the implementation of the rehabilitation agreement;
- The redevelopment of the proposed brownfield is consistent with the local comprehensive plan and is a permittable use under the applicable local land development regulations;
- Adjacent property owners and residents have been provided with notice of the proposed rehabilitation and have been given an opportunity to comment about the site rehabilitation. This notice must be in a newspaper of general circulation in the area, must be at least 16 inches square in size, and must also be posted in the affected area;
- -An advisory committee has been established in order to improve public participation and receive public comment. It should include residents near the brownfield, businesses operating in the brownfield and others deemed appropriate; and
- The person proposing the designation has provided reasonable assurance that he or she has sufficient financial resources to implement and complete the rehabilitation agreement and development plan.

The designation of a brownfield and the identification of a person responsible for brownfield site rehabilitation simply entitles the identified person to negotiate a brownfield rehabilitation agreement with the DEP or approved local government.

At the time of the adoption of the resolution, the local government must notify the DEP of the entity that it is designating as the person responsible for brownfield site rehabilitation. If the agency or person responsible for the coordination changes during the brownfield site rehabilitation process, the DEP or the affected local pollution control program must notify the affected local government when the change occurs.

The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with DEP or an approved local pollution control program. The agreement must include:

- A brownfield site rehabilitation schedule:

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- A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists. Upon completion of the approved remedial action, the department shall require the professional engineer or professional geologist to certify that the corrective action was, to the best of his knowledge, completed in substantial conformance with the plans and specifications approved by the department;

- A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under DEP rules;
- A commitment to conduct site rehabilitation consistent with federal, state, and local laws and consistent with the brownfield site contamination cleanup criteria specified in this bill:
- A commitment to secure site access for the department or approved local pollution control program to the eligible brownfield for activities associated with rehabilitation;
- Other provisions that the person responsible for brownfield site rehabilitation and the DEP agree upon that will improve or enhance the brownfield site rehabilitation process;
- An agreement to develop within two years an appropriate pollution prevention plan;
- A site plan that specifies the size of the brownfield, the types of uses proposed, a completion date for redevelopment, and a list of capital improvements; and
- An agreement between the person responsible for site rehabilitation and the local government which details the terms for redevelopment.

Contractors must meet certain qualifications. Any professional engineer or geologist providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.

During the cleanup process, an eligible party may proceed from one phase or task of cleanup to the next prior to obtaining approval of the technical document for the next phase or task of cleanup. However, the eligible party will be required to complete any additional tasks identified by the department or local pollution control program found during the review.

If the person responsible for brownfield site rehabilitation fails to comply with the brownfield site rehabilitation agreement, DEP shall allow 90 days for that person to return to compliance with the provision at issue or to renegotiate a modification to the agreement with the DEP for good cause shown. If an imminent hazard exists, the 90 day grace period shall not apply. If the project is not returned to compliance with the agreement and a modification cannot be negotiated, the immunity provisions of s. 376.83, F.S. are revoked.

Failure by the department or approved local pollution control program to adhere to site rehabilitation deadlines constitutes approval of that specific task. Exceptions to this provision include "no further action" letters, "monitoring only" proposals, and feasibility studies.

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Any agreement to extend the completion date may not be for more than 180 days, one additional extension, not to exceed 180 days, may be granted if deemed appropriate by the department or the local pollution control program.

The DEP is authorized and encouraged to enter into delegation agreements with local pollution control programs provided the local program has the administrative capacity to perform the work and adheres to Chapter 120, F.S.

<u>Section 5:</u> Creates s. 376.81, F.S., to provide brownfield redevelopment economic incentives. State and local governments are encouraged to offer redevelopment incentives to encourage the redevelopment of brownfields, and the bill delineates various examples of financial, regulatory, and technical assistance incentives that may be used to encourage redevelopment of brownfields

Section 6: Amends s. 288.095, F.S. to include the "Brownfield Redevelopment Bonus" as an authorized use of the Economic Development Trust Fund

<u>Section 7:</u> Creates s. 376 815, F S. the "Brownfield Redevelopment Bonus." This creates a \$2,500 bonus per job, provided a minimum of 10 new full-time jobs, not related to site rehabilitation, are created; that the brownfield will diversify and strengthen the economy; and the designation will promote capital investment. This section also details administrative procedures for payment of the bonus by the Office of Tourism, Trade and Economic Development.

Section 8: Creates section 376.82, F.S., directing the DEP to establish by rule, for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program must be completed. The DEP is directed to adopt the rule by July 1, 1998. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program task or site rehabilitation program must:

- -Consider the current exposure and potential risk of exposure to humans and the environment, including multiple pathways of exposure.
- Establish the point of compliance at the source of the contamination. However, the DEP is given direction to allow for the temporary movement of this point provided it maintains adequate protection to human health and the environment. Any movement of the point of compliance onto adjacent property requires actual notice to the property owner and local governments.
- Ensure that the site-specific cleanup goal is that all contaminated brownfields ultimately achieve the applicable cleanup target levels.
- -Allow brownfield site rehabilitation programs to include the use of institutional or engineering controls, where appropriate, to eliminate or control the potential exposure to contaminants to humans or the environment. Use of such controls must be preapproved by the department.
- Consider the synergistic, antagonistic, and additive effects of contaminants when the scientific data becomes available.
- Take into consideration individual site characteristics.

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- Apply state water quality standards.

- Provide for the department to issue a "no further action order" when alternative cleanup target levels have been achieved or based upon the degree to which the desired cleanup target level is achievable and can be reasonably and cost effectively implemented.
- Establish appropriate cleanup target levels for soils.

The department shall require source removal, if warranted and cost effective. Once source removal at a site is complete, the department shall reevaluate the site to determine the degree of active cleanup needed to continue. The department shall determine if the reevaluated site qualifies for monitoring only or a "no further action" letter.

Section 9: Creates s. 376.83, F.S., to provide eligibility criteria and liability protection:

Eligibility criteria will be granted to:

- Any person who has not caused or contributed to the contamination of a brownfield after July 1, 1997; and
- Persons who have not caused or contributed to the contamination of a brownfield after July 1, 1997, and who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority, including those persons subject to a pending consent orders with the state if:
 - * The proposed brownfield is currently idle or underutilized as a result of contamination, and participation will immediately, after cleanup or sooner, result in increased economic productivity, including the creation of new jobs, whether permanent or part time, which are not associated with implementation of the brownfield site corrective action plan; and
 - * The person is complying in good faith with the terms of an existing consent order or department-approved corrective action plan, or responding in good faith to an enforcement action

Petroleum and dry-cleaning sites eligible for previously established state sponsored cleanups are not eligible for brownfield designations unless they forgo their eligibility under those programs.

Liability protection criteria will be granted to:

- Any person, including his or her successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement, shall be relieved of further liability for remediation of the site to the state and to third parties.

The liability protection shall not:

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-be construed as a limitation on the right of a third party other than the state to pursue an action for damages to property or person.

-affect the ability or authority to seek contribution from any person who may have liability with respect to the site and who did not receive cleanup liability protection.

Liability protection will become effective upon execution of a brownfield site rehabilitation agreement and will remain effective, provided the person responsible for brownfield site rehabilitation complies with the terms of the agreement.

Completion of the performance of the remediation obligations at the brownfield site will be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department.

Completion of the redevelopment portions of the agreement shall be evidenced by a finding by the local government that such terms have been met.

In addition, liability protection is extended to nonprofit conservation and charitable organizations who own contaminated property provided they did not cause or contribute to the contamination.

Reopener criteria

-Upon completion of site rehabilitation in compliance with the act no additional site rehabilitation shall be required unless it is demonstrated that: fraud was committed; new information confirms the existence of an area of previously unknown contamination that poses an imminent hazard to human health and the environment; the remedial efforts failed to achieve the site rehabilitation goals; the level of risk is increased beyond the acceptable risk established; or a new release occurs.

Additional protection is also provided for lenders which protects them from actions undertaken by the person responsible for site rehabilitation. Should the person go bankrupt the lender would maintain protection provided they seek to sell the property as soon as practicable. Lenders who obtain title in this manner would not be eligible for incentives granted by the designation.

Section 10: Creates section 376.84, F.S., establishing violations and penalties. Any person who willingly commits a violation is guilty of a misdemeanor of the first degree, punishable by a fine of not more than \$10,000 or six months in jail, or both, for each offense.

Section 11: Requires the DEP to prepare an annual report to the Legislature, beginning in December 1998. The report shall include the number of sites remediated, the number of sites undergoing remediation, the number and size of brownfield sites that have been designated, the number of sites that have utilized site-specific criteria, information regarding the relationship between the program and the EPA's brownfields program, and information regarding brownfield redevelopment incentives that have been offered by local governments.

Section 12: Provides a \$1 million grant, subject to appropriation, to United States Environmental Protection Agency pilot projects located within the state. Currently Pinellas and Dade county have this designation.

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<u>Section 13:</u> Amends s. 376 3071, F.S to extend the deadline for reimbursement applications in the underground storage tank program. This is done to address a series of applications that were late filed due to weather and mechanical problems associated with national delivery services. An additional subsection is also created to give the Comptroller specific authority to audit reimbursement claims associated with the program.

Language is also added to clarify that knowingly acquiring title does not include situations of inheritance or succession. Current statute denied eligibility to previously eligible sites even if family members acquired title in this manner.

Section 14: Amends s. 376.3072, F.S. to clarify the legislatures intent that deductibles as applied to the underground storage tank program are not to be applied cumulatively.

<u>Section 15</u>: Amends s. 376.30711, F.S. to direct the DEP to utilize competitive bidding procedures for all underground tank sites in which no rehabilitation activity has begun as of July 1, 1997.

C. APPLICATION OF PRINCIPLES:

- 1. Less Government:
 - a. Does the bill create, increase or reduce, either directly or indirectly:
 - (1) any authority to make rules or adjudicate disputes?
 - Rule authority increases for the department as it relates to developing RBCA tables and guidelines for application to new forms of contaminants.
 - (2) any new responsibilities, obligations or work for other governmental or private organizations or individuals?
 - Local governments will be required to designate brownfields by resolution.
 - (3) any entitlement to a government service or benefit?

No

- b. If an agency or program is eliminated or reduced:
 - (1) what responsibilities, costs and powers are passed on to another program, agency, level of government, or private entity?

N/A

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(2) what is the cost of such responsibility at the new level/agency?

N/A

(3) how is the new agency accountable to the people governed?

N/A

2. Lower Taxes.

a. Does the bill increase anyone's taxes?

No

b. Does the bill require or authorize an increase in any fees?

No

c Does the bill reduce total taxes, both rates and revenues?

No

d. Does the bill reduce total fees, both rates and revenues?

No

e. Does the bill authorize any fee or tax increase by any local government?

No

3. Personal Responsibility:

a. Does the bill reduce or eliminate an entitlement to government services or subsidy?

No

b. Do the beneficiaries of the legislation directly pay any portion of the cost of implementation and operation?

No

4. Individual Freedom:

a. Does the bill increase the allowable options of individuals or private organizations/associations to conduct their own affairs?

Yes

STORAGE I DATE: Ap PAGE 12		1E : h1067s2.gg 8, 1997
		b. Does the bill prohibit, or create new government interference with, any presently lawful activity?
		No
	5.	Family Empowerment:
		a. If the bill purports to provide services to families or children:
		(1) Who evaluates the family's needs?
		N/A
		(2) Who makes the decisions?
		N/A
		(3) Are private alternatives permitted?
		N/A
		(4) Are families required to participate in a program?
		N/A
		(5) Are families penalized for not participating in a program?
		N/A
		b. Does the bill directly affect the legal rights and obligations between family members?
		N/A
		c. If the bill creates or changes a program providing services to families or children, in which of the following does the bill vest control of the program, either through direct participation or appointment authority:
		(1) parents and guardians?
		N/A
		(2) service providers?
		N/A

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(3) government employees/agencies?

N/A

D. SECTION-BY-SECTION RESEARCH:

See "Effect of Proposed Changes"

III. FISCAL RESEARCH & ECONOMIC IMPACT STATEMENT:

A. FISCAL IMPACT ON STATE AGENCIES/STATE FUNDS.

1 Non-recurring Effects:

Some administrative cost will occur for the department as it relates to the processing of brownfield designations and negotiations related to site rehabilitation plans.

The extension of the filing deadline for underground storage tank reimbursement claims from December 31, 1996 to January 3, 1997 would allow an additional 50 claims in the amount of \$2.2 million.

The \$1 million grant program for EPA pilot projects would cost \$2 million for fiscal year 1997-1998 if funded

2. Recurring Effects:

The department will have additional workloads for ongoing review and monitoring of the implementation of brownfield site agreements and utilization of RBCA cleanups. The amount is indeterminate and will be directly related to the number and size of brownfields.

The "Brownfield Redevelopment Bonus" would have a recurring cost associated. This cost would be determined by the number of eligible jobs which qualified and the annual appropriation that would be available within the Economic Development Trust Fund.

3. Long Run Effects Other Than Normal Growth:

N/A

4. Total Revenues and Expenditures:

See A 1 and A.2.

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B. FISCAL IMPACT ON LOCAL GOVERNMENTS AS A WHOLE:

Non-recurring Effects:

Local governments will absorb portions of the costs associated with designation of brownfields, these include: noticing requirements, participation in negotiating site rehabilitation agreements, and additional administrative costs associated with adopting a resolution.

2. Recurring Effects:

None

3. Long Run Effects Other Than Normal Growth:

None

C. DIRECT ECONOMIC IMPACT ON PRIVATE SECTOR:

1. Direct Private Sector Costs:

Persons choosing to seek the brownfield designation would incur costs associated with: noticing provisions contained in the bill; and the cleanup of contaminated sites.

2. Direct Private Sector Benefits:

Cost associated with rehabilitation of brownfield sites would be reduced under provisions of the bill.

3. Effects on Competition, Private Enterprise and Employment Markets:

The redevelopment of brownfield sites should contribute to economic revitalization, spurring business competition and additional employment opportunities in areas that have been economically depressed

D. FISCAL COMMENTS:

Direct costs for any parties participating in this program are indeterminate due to their relationship to the size of the brownfield and the complexity of any cleanups.

IV. CONSEQUENCES OF ARTICLE VII. SECTION 18 OF THE FLORIDA CONSTITUTION:

A. APPLICABILITY OF THE MANDATES PROVISION:

This bill does not require counties or municipalities to spend funds or take an action requiring the expenditure of funds

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B REDUCTION OF REVENUE RAISING AUTHORITY:

The bill does not reduce the authority that municipalities or counties have to raise revenues.

C. REDUCTION OF STATE TAX SHARED WITH COUNTIES AND MUNICIPALITIES:

The bill does not reduce the percentage of state tax shared with counties and municipalities.

V. COMMENTS:

VI. AMENDMENTS OR COMMITTEE SUBSTITUTE CHANGES:

On April 4, 1997 the Committee on Environmental Protection adopted ten amendments and passed the bill as a committee substitute. After passing HB 1067 as a committee substitute the committee passed a motion to combine HB 955, by Representative Eggelletion with HB 1067.

The adopted amendments: provide legislative intent related to environmental justice; combine the definitions of brownfield sites and brownfield areas; direct that persons responsible for brownfield site rehabilitation shall adopt an appropriate pollution prevention plan within two years; provide that the designation of a brownfield only permits the person responsible to seek an agreement with the department or approved local program; provide that site rehabilitation completion deadline may be automatically extended for a period of 180 days and that an additional 180 day extension may be granted by the department; require local governments and persons responsible for site rehabilitations to form an advisory group for the purpose of improving public participation; replace the definitions of additive effects, antagonistic effects and synergistic effects; and, provide that the revocation of immunity is statutorially automatic.

On April 18, 1997 the Committee on General Government Appropriations adopted a strike everything amendment to the bill and passed the bill as a committee substitute. Substantial changes made by the strike everything to CS/HB 1067 and 955:

- directed that persons responsible for site rehabilitation would be required to enter into an
 agreement with local government which details the proposed redevelopment plans for
 the site, in addition this agreement would now be tied to liability protection;
- required that site rehabilitation agreements contain a site plan describing the size of the brownfield, the types of uses proposed, a development completion date, and a list of capital improvements;
- requires that local pollution control agencies have the administrative capacity to handle the program and comply with Chapter 120, F.S provisions prior to any delegation agreement from the DEP;
- created the "Brownfield Redevelopment Bonus" program;

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- amended notice provisions related to the point of compliance;
- clarified lender liability protection to ensure that sites have been designated a brownfield and that economic benefits associated with the designation do not go to the lender in cases of foreclosure:
- established a grant program for EPA pilot projects; and
- amended the underground storage tank program by: extending the deadline for filing reimbursement applications, directing the Comptroller to perform audits, clarifying eligibility requirements, directing that deductibles are not to be applied cumulatively, and expanding the competitive bidding program.

VII.	SIGNATURES:							
	COMMITTEE ON ENVIRONMENTAL PROPrepared by:	ECTION. Legislative Research Director						
	Wayne S. Kiger	Wayne S. Kiger						
	AS FURTHER REVISED BY THE COMMITTEE ON GENERAL GOVERNMENT APPROPRIATIONS:							
	Prepared by:	Legislative Research Director:						
	Cypthia P. Kelly	Cynthia P. Kelly						

DEPARTMENT OF ENVIRONMENTAL PROTECTION FINAL BILL ANALYSIS 1997

BILL #:

CS/CS/SBs 1306 & 1934 Enrolled

RELATING TO:

Brownfields Redevelopment

SPONSOR:

Senators Latvala & Hargrett

STATUTE(S)

AFFECTED:

Creates ss. 376.77, 376.78, 376.79, 376.80, 376.81, 376.82, 376.83,

376.84, and 288.107, F.S.; and amends ss. 288 095, 376 3071, 376.30711,

376,3072 and 403,0872, F.S.

COMPANION

BILL:

CS/CS/HBs 1067 & 955

ANALYST/DATE/

PHONE NO.:

Bruce M. Deterding

05/14/97

487-2916

Lisa M. Duchene

05/14/97

488-0190

I. SUMMARY:

certification of used oil transporters.

Creates the Brownfields Redevelopment Act authorizing local governments to designate brownfield areas and establish advisory committees to improve public participation. The department or an approved local pollution control program provides regulatory oversight for the cleanup process through a brownfield site rehabilitation agreement with the applicant. The DEP is specifically authorized and encouraged to establish delegation agreements with local pollution control programs approved under s. 403.182, Florida Statutes, to administer the brownfields program locally. The bill requires that Risk-Based Corrective Action (RBCA) be applied at brownfield sites and directs the DEP to adopt a cleanup criteria rule by July 1, 1998. Additionally, the bill provides eligibility criteria and liability protection for certain brownfield program participants, with reopener provisions under certain circumstances. The bill also provides liability protection for lenders who meet certain criteria to encourage financing of real property transactions involving brownfield site rehabilitation plans. The bill lists brownfield redevelopment economic incentives that may be offered by the state and by local governments, and creates the brownfield redevelopment bonus refund to be funded out of the existing Economic Development Trust Fund. Contingent on the availability of funds for FY 1997-1998, the bill establishes redevelopment grants to be awarded to the EPA-designated brownfield pilot projects in Florida. The bill requires the DEP to prepare a brownfields program annual activity report to the Legislature. Lastly, the bill includes several provisions relating to the Tanks Reimbursement and Cleanup Programs, license fee deadlines for operation permits for major sources of air pollution, and

II. SUBSTANTIVE ANALYSIS:

A PRESENT SITUATION

The federal Brownfields concept was developed to promote the cleanup and revitalization of abandoned or underutilized properties as an alternative to development of undeveloped areas (greenfields). The U.S. Environmental Protection Agency's (EPA) Brownfields Initiative focuses on providing funding support to local governments and municipalities and developing partnerships with regulatory agencies and other stakeholders involved in the redevelopment of Brownfields sites. Some states have enacted Brownfields legislation as a component of Voluntary Cleanup Programs (VCPs) or Real Estate Reuse Acts (RERAs) to help provide support and create incentives for the cleanup and redevelopment of properties in special industrial areas and designated economic development or enterprise zones.

In November 1995, the Governor's Commission for a Sustainable South Florida (GCSSF) recommended that the regional agencies and local governments take advantage of EPA's Brownfields Initiative to afford the safe commercial and industrial reuse of contaminated sites within infill and redevelopment areas. The GCSSF also recommended that the department, in consultation with the Risk-Based Priority Council, prepare legislation for a RERA for Brownfields sites. The development of such programs in other states provided incentives for prospective purchasers and lending institutions concerned about liability for existing site contamination. Those same concerns have spurred interest in establishing a Florida Brownfields program. Except for various incentives to encourage participation, most Brownfields programs are not state-funded programs. They rely on private capital to fund the cleanups. Also, most states have established funding sources generated by application fees or taxes to pay for regulatory oversight of voluntary cleanup projects, including review of technical documents.

Currently, Florida does not have a formal Brownfields program or VCP. Cleanup of contaminated properties in Florida is completed by property owners and responsible parties pursuant to the department's enforcement authority provided in Ch. 403, F.S., modeled on federal statutes. A person who buys contaminated property is hable as an owner, even if the contamination resulted from the operations of a prior owner or tenant. The department usually requires parties to enter into a Consent Order, although often waiving formal enforcement actions and civil penalties (case-by-case basis) for parties that voluntarily complete a site cleanup. In Florida, site cleanups for non-petroleum contamination are generally completed by licensed environmental professionals in accordance with the department's Model Corrective Actions for Contaminated Sites guidance document. This document provides recommended procedures for the development and approval of work plans and reports. The department's cleanup criteria are based on applicable ground water and surface water standards, ground water guidance

concentrations, contaminant leachability factors and soil exposure guidelines. The department has adopted Risk-Based Corrective Action (RBCA) principles for petroleum cleanups and is developing guidelines for use of RBCA concepts for non-petroleum sites. The department hositated to use institutional controls such as land use and deed restrictions due to the uncertainty in monitoring future compliance, and opposes any changes in cleanup standards that reduce the everall protection provided to blorida citizens.

The department oversees cleanup actions, in conjunction with toxicologists and public health specialists, to ensure that the public health and environment are protected during site cleanups. The oversight of cleanup actions also provides the department with a mechanism to identify sites requiring immediate response actions and to provide assurance that the planned actions are appropriate and effective.

Department personnel from the Burcau of Waste Cleanup and the Office of General Counsel are working with the EPA and several Florida governments to develop procedures and incentives for the cleanup and redevelopment of potential Brownfields sites. The department will continue to assist local governments with Brownfields initiatives and will pursue available federal funding for Brownfields projects. The department can also use its existing discretionary enforcement authority to help case liability concerns for prospective purchasers and lenders by waiving formal enforcement and penalties and entering into prospective purchaser agreements with parties that voluntarily cleanup and redevelop Brownfields sites.

B. EFFECT OF PROPOSED CHANGES:

The effect of the Brownfields Redevelopment Act is to authorize local governments to designate areas as brownfields by passage of a resolution with appropriate public notice under certain conditions. The bill makes it mandatory for a local government to designate a brownfield area if requested to do so by a person who owns or controls a potential brownfield site and who has agreed to rehabilitate and redevelop the site and can demonstrate that it will result in increased economic productivity at the site, including the creation of at least ten new jobs. Other requirements include local comprehensive plan consistency, public notice and financial assurances. Contaminated areas previously idled. abandoned or under-utilized will be rehabilitated and effect jobs and other economic opportunities. Because the bill requires the person responsible for brownfield site rehabilitation to enter into a site rehabilitation agreement with the department or a delegated approved local environmental program, the bill's provisions would increase workloads for the department and local program staffs. Resources will be expended and staff will be needed to negotiate brownfield site rehabilitation agreements and to review all of the technical documentation submitted as part of the site rehabilitation process. The bill also has the effect of applying RBCA cleanup criteria to brownfields sites. The RBCA language in this bill is similar to that passed last year's Tanks bill (HB 1127), which only applied to

petroleum sites.

The bill makes any person who has not caused or contributed to the contamination of a brownfield site after July 1, 1997, eligible to participate in the brownfield program except for certain sites subject to federal enforcement or corrective action. Also, sites subject to state enforcement or corrective action must be in good faith compliance. The cutoff date would exclude future polluters from the program. The bill also establishes that petroleum and dry cleaning contamination sites shall not receive both restoration funding assistance available under chapter 376 and the state assistance available under the newly created s. 288.107, which creates the Brownfield Redevelopment Bonus Refund. The bill does not preclude petroleum and dry cleaning contamination sites from brownfield program eligibility; however, it does state that nothing in this act shall affect the cleanup criteria, priority ranking, and other rights and obligations inherent in the petroleum and dry cleaning programs. When cleanup is completed in accordance with the terms of the brownfield site rehabilitation agreement, the person responsible for brownfield site rehabilitation is relieved of further cleanup liability subject to certain reopener provisions. The bill also has the effect of extending the existing lender hability defenses for petroleum sites to brownfield sites, which will include non-petrolcum contaminants,

The bill provides economic incentives to increase interest in the brownfields program, including Brownfields Redevelopment Bonus Refunds for each new Florida job created.

The bill directs the DEP to award grants to each United States EPA national or regional brownfield pilot project, contingent upon available funding in the General Appropriations Act, making this state's brownfields program a partially state-funded program. The bill also requires that DEP prepare an annual brownfields program progress report to the legislature.

The bill extends the December 31, 1996 filing deadline for tanks program reimbursement applications to January 3, 1997, and gives the Comptroller the authority to audit the records of persons receiving payments pursuant to chapter 376, F.S.; i.e., tanks reimbursement claims. The bill clarifies the existing eligibility provisions for the Petroleum Cleanup Participation Program by establishing that the due diligence provision does not apply to any person who acquires title by succession or devise. The bill directs the DEP to use competitive bid procedures to procure site rehabilitation services on a minimum of 25 priority sites under certain conditions, and it exempts this competitive bidding from the requirements of s. 287 055, F.S. Also, the bill has the effect of prohibiting "stacking" of supplemental deductibles in the Petroleum Liability and Restoration Insurance Program by establishing that the deductibles shall not be applied cumulatively, but rather the highest applicable supplemental deductible shall be applied.

The bill exempts certain entities from the requirement to be certified used oil transporters, codifying in statute the existing department rule. During recent rulemaking, the Joint Administrative Procedures Committee (JAPC) indicated that the department rule lacked authority to allow such exemptions. This provision now gives the DEP that authority.

Lastly, the bill has the effect of changing the applicable deadline for the annual operation license fee for major sources of air pollution by requiring that it be postmarked by March 1 rather than received by that date.

C. SECTION-BY-SECTION ANALYSIS

Section 1: Section 376.77, F.S., is created to provide that the act may be cited as the "Brownfields Redevelopment Act."

Section 2: Section 376.78, F.S., is created to provide legislative intent with regard to brownfields.

Section 3. Section 376 79, F.S., is created to define the following terms: "Additive effects"; "Antagonistic effects"; "Brownfield sites"; "Brownfield area"; "Contaminated site"; "Department"; "Engineering controls"; "Environmental justice"; "Institutional controls"; "Local pollution control program"; "Natural attenuation"; "Person responsible for brownfield site rehabilitation"; "Person"; "Site rehabilitation"; "Source removal"; and "Synergistic effects."

Section 4: Section 376 80, F.S., is created to provide for a brownfield program administration process. A local government with jurisdiction over the brownfield area must notify the DEP of its decision to designate a brownfield area for rehabilitation. The notification must include a resolution by the local government body and attach a map delineating which parcels are to be included in the brownfield area, or a less detailed map accompanied by a detailed legal description. Any property owner within a proposed brownfield area may request in writing to have his property removed from the proposed designation and the local government is required to grant the request. The local government shall provide for public hearings and notice of the proposed designation. If a local government proposes to designate a brownfield area outside community redevelopment areas, enterprise zones, empowerment zones, or designated brownfield pilot project areas, they must conduct at least one area public hearing to provide an opportunity for public input on the size, objectives for rehabilitation, job opportunities and economic developments anticipated, and other relevant local. The notice must appear in ethnic newspapers or local community bulletins as well as a newspaper of general circulation in the area. Notice must be posted in the affected area and announced at a scheduled meeting of the local governing body before the actual public hearing.

The local government must consider the following in determining the area to be designated as a brownfield area:

• Whether the brownfield area warrants economic development and has a reasonable potential for such activities,

- Whether the proposed area to be designated represents a reasonably focused approach and is not overly large in geographic coverage,
- Whether the area has potential to interest the private sector in participating in rehabilitation, and
- Whether the area contains sites or parts of sites suitable for limited recreational open space, cultural, or historical preservation purposes. The local government shall designate a brownfield area if requested by a person, under certain conditions. Persons owning or controlling the potential brownfield site must demonstrate that site rehabilitation and redevelopment will result in increased economic productivity, including the creation of at least ten new jobs which are not associated with the implementation of the brownfield site rehabilitation agreement or any agreement between the person responsible for brownfield site rehabilitation and the applicable local government regarding the terms for redevelopment of the area. Local comprehensive plan consistency is required, as well as public notice and financial assurances that cleanup and development will be completed.

At the time of the adoption of the resolution, the local government must notify the DEP of the entity designated as the "person responsible for brownfield site rehabilitation." If the responsible agency or person changes during the brownfield site rehabilitation approval process, the DEP or the affected local pollution control program must notify the affected local government when the change occurs. Also, local governments or persons responsible for brownfield site rehabilitation must establish an advisory committee to improve public participation and to receive public comment on the proposed brownfield project. The advisory committee must review and provide recommendations to the board of the jurisdictional local government on the proposed site rehabilitation agreement outlined below.

The person responsible for brownfield site rehabilitation must enter into a brownfield site rehabilitation agreement with the DEP or an approved local environmental program. The agreement must include

- A brownfield site rehabilitation schedule.
- A commitment to conduct site rehabilitation activities under the observation of professional engineers or geologists who are registered under Florida law.
- A commitment to conduct site rehabilitation in accordance with an approved comprehensive quality assurance plan under DEP rules.
- A commitment to conduct site rehabilitation consistent with state, federal, and local laws and consistent with the site contamination cleanup criteria specified in this bill.
- Timeframes for the DEP's review of technical reports and plans submitted in accordance with the agreement. The DEP is required to make every effort to adhere to established agency goals for reasonable timeframes for review of such documents.
- A commitment to secure site access for the DEP or approved local environmental program.

- Other provisions that the person responsible for brownfield site rehabilitation and the DEP agree upon that will improve or enhance the brownfield site rehabilitation process
- A commitment to consider and implement appropriate pollution prevention measures.
- An agreement between the person responsible for brownfield site rehabilitation and the local government with jurisdiction over the brownfield containing terms for the redevelopment of the brownfield.

Contractors must meet certain listed qualifications.

Professional engineers or geologists providing professional services relating to site rehabilitation program tasks must carry professional liability insurance with a coverage limit of at least \$1 million.

During the cleanup process, if the DEP or local program fails to complete the review of a technical document within the timeframe specified in the brownfield site rehabilitation agreement, the person responsible for brownfield site rehabilitation may proceed to the next site rehabilitation task at his own risk. Exceptions include requests for "No Further Action," "Monitoring Only Proposals," and feasibility studies which must be approved prior to implementation.

If the responsible person fails to comply with the brownfield site rehabilitation agreement, the DEP shall allow 90 days for that person to return to compliance with the provision at issue or to renegotiate a modification to the agreement with the DEP for good cause shown. However, if an imminent hazard exists, the 90-day grace period does not apply. If the project is not returned to compliance with the agreement and a modification cannot be negotiated, the immunity provisions of s 376.82, F.S., are revoked.

The DEP is authorized and encouraged to enter into delegation agreements with local pollution control programs approved under s. 403.182 to administer the brownfields program within their jurisdictions.

Local governments are encouraged to utilize the full range of economic and tax incentive available to promote the rehabilitation of brownfield areas.

Section 5; Section 376.81, F.S., is created to provide for contamination cleanup criteria. By July 1, 1998, the secretary of DEP shall establish criteria by rule for the purpose of determining, on a site-specific basis, the rehabilitation program tasks that comprise a site rehabilitation program and the level at which a rehabilitation program task and a site rehabilitation may be deemed completed. In establishing the rule, the DEP shall incorporate, to the maximum extent feasible, risk-based corrective action principles to achieve protection of human health and safety and the environment in a cost-effective manner. The rule shall also include protocols for the use of natural attenuation and the issuance of "no further action" letters. The criteria for determining what constitutes a rehabilitation program task or completion of a site rehabilitation program or task must:

• Consider the current exposure and potential risk to humans and the

- environment, including multiple pathways of exposure.
- Establish the point of compliance at the source of the contamination. The department may temporarily move the point of compliance under certain conditions.
- Ensure that the site-specific cleanup goal is that all contaminated brownfield sites and brownfield areas achieve the applicable cleanup target levels provided for in this section. The department may allow the concentrations of contaminants to temporarily exceed the applicable cleanup target levels under certain conditions.
- Allow brownfield site and brownfield area rehabilitation programs to include
 the use of institutional or engineering controls to eliminate or control the
 potential exposure of contaminants to humans or the environment. The use of
 controls must be preapproved by the department.
- Consider the additive effects of contaminants. The synergistic and antagonistic effects of contaminants shall also be considered when the scientific data become available.
- Take into consideration certain individual site characteristics.
- Apply state water quality standards as specified in the bill.
- Provide for the department to issue a "no further action order" under certain circumstances, with or without conditions.
- Establish appropriate cleanup target levels for soils.

The department shall require source removal under certain circumstances.

Section 6: Section 376.82, F.S., is created to provide the eligibility criteria and liability protection. Any person who has not caused or contributed to the contamination of a brownfield site after July 1, 1997, is eligible to participate in the rehabilitation program subject to the following:

- Certain potential sites subject to an ongoing formal judicial or administrative enforcement action or corrective action pursuant to federal authority are not eligible for participation unless specific exemptions are secured by a memorandum of agreement with EPA. Provides for revocation of eligibility if a site subsequently becomes subject to such federal action.
- Persons who have not caused or contributed to the contamination of a brownfield site after July 1, 1997, and who, prior to the department's approval of a brownfield site rehabilitation agreement, are subject to ongoing corrective action or enforcement under state authority, including those persons subject to a pending consent order with the state, are eligible for participation in a brownfield corrective under certain conditions.
- Petroleum and dry cleaning contamination sites may be eligible for the brownfield program, but they cannot receive both restoration funding assistance under chapter 376 and any state assistance under s. 288.107 (the brownfield redevelopment bonus refunds). Additionally, brownfield eligibility does not affect the cleanup criteria and priority ranking applied to the petroleum and dry

cleaning sites.

Any person, including successors and assigns, who executes and implements to successful completion a brownfield site rehabilitation agreement is relieved of further liability for remediation of the contaminated site or sites to the state and to third parties and of liability in contribution to any other party who has or may incur cleanup liability for the contaminated site or sites. This section does not limit the right of a third party other than the state to pursue an action for damages to property or person; however, a third party cannot compel site rehabilitation in excess of that required in the approved brownfield site rehabilitation agreement or otherwise required by the DEP or approved local pollution control program. This section does not affect the ability or authority to seek contribution from any person who may have liability with respect to the contaminated site and who did not receive cleanup liability protection under this act

The liability protection is effective upon execution of the brownfield site rehabilitation agreement and remains effective, provided the person responsible for brownfield site rehabilitation complies with the terms of the agreement. Also, the bill tolls any statute of limitations that would bar the DEP from pursuing relief in accordance with its existing authority until site rehabilitation is completed or immunity is revoked.

Completion of the performance of the remedial obligations at the brownfield site shall be evidenced by a site rehabilitation completion letter or a "no further action" letter issued by the department or the approved local pollution control program.

Compliance with the agreement between the person responsible for brownfield site rehabilitation and the applicable local government must be evidenced by a finding by the local government that the terms of the agreement have been met. The legislature, in recognition of its limitations in addressing cleanup liability under federal pollution control programs, directs the DEP to attempt to negotiate a memorandum of agreement or similar document with the U.S.E.P.A. whereby the EPA agrees to forego enforcement of federal corrective action authority at brownfield sites that have received a site rehabilitation completion or "no further action" determination from the department or the approved local pollution control program or that are in the process of implementing a brownfield site rehabilitation agreement.

No unit of state or local government may be held liable for implementing corrective action at a contaminated site within an eligible brownfield as a result of the involuntary ownership of the site through bankruptcy, tax delinquency, abandonment, or other circumstances in which the state or local government involuntarily acquires title by virtue of its sovereign function, or as a result of ownership from donation or gift, unless the state or local government has otherwise caused or contributed to a release of a contaminant at the site. The bill also provides immunity provisions for certain nonprofit conservation organizations acting in the public interest who purchase land for conveyance to any governmental entity for conservation, historical preservation or cultural

resource, park, greenway, or other similar uses

The bill provides certain "reopener" provisions. A person who completes approved remediation is not required to undertake other remedial actions unless:

- Fraud was committed in demonstrating site conditions or completion of site rehabilitation,
- New information confirms the existence of an area of previously unknown contamination exceeding the site-specific rehabilitation levels or otherwise poses a threat of real and substantial harm to public health, safety, or the environment;
- The remediation efforts failed to achieve the site rehabilitation criteria established under s. 376.81, F.S.;
- The level of risk is increased beyond the acceptable risk established under s. 376.81, F.S., due to substantial changes in exposure conditions. Any person changing the land use of the brownfield site, causing the level of risk to increase beyond the acceptable risk level, may be required by the department to undertake additional remediation measures, or
- A new release occurs at the brownfield site subsequent to a determination of cligibility for participation in the brownfield program.

Additional liability protection is provided for lenders under certain conditions. The economic incentives granted to any person responsible for brownfield site rehabilitation shall not accrue to a lender, but may be transferred and reinstated upon the sale of the brownfield

Section 7: Section 376 83, F.S., is created to provide penalties for violations of this act.

Section 8: Creates s. 376.84, F.S. to provide legislative intent and to encourage state and local governments to offer redevelopment incentives including a lengthy list of financial, regulatory and technical assistance incentives to persons and businesses involved with brownfield redevelopment.

Section 9: The DEP is directed to award grants to each national or regional brownfield pilot project designated by the U.S. EPA, contingent upon funds being available in the General Appropriations Act for FY 1997-98.

Section 10: Amends s. 288.095 regarding tax refunds from the Economic Development Trust Fund to add reference to the newly created Brownfields Redevelopment Bonus Refund.

Section 11: Creates s. 288.107 governing the new Brownfields Redevelopment Bonus Refund. This section includes definitions, criteria for participation, payment procedures, and administration regarding monitoring and auditing applications for bonus refunds.

- Section 12: Establishes how the brownfield redevelopment grant money shall be distributed, with funds going first to US EPA brownfield pilot projects designated as of May 1, 1997, in the amount of \$500,000 each, next US EPA brownfield pilot projects designated as of the effective date of this act (July 1, 1997) shall receive \$200,000 grants each; remaining funds shall be split on a pro-rata basis to those pilot projects that applied but did not receive the US EPA designation, not to exceed \$200,000. Grants funds shall be used by local governments to set up and implement a program which promotes brownfield redevelopment.
- Section 13. Directs the DEP to prepare an annual report to the Legislature regarding the progress of the brownfields program.
- Section 14: Amends s. 376.3071, F.S., to extend the December 31, 1996 filing deadline for tanks program reimbursement applications to January 3, 1997. Provides audit authority for the Comptroller's Office. Clarifies eligibility provisions for the Petroleum Cleanup Participation Program by establishing that the provision requiring due diligence does not apply to any person who acquires title by succession or devise.
- Section 15: Amends s. 376.30711, F S, to direct the DEP to use competitive bid procedures to procure site rehabilitation services on a minimum of 25 priority sites under certain conditions. Exempts this competitive bidding from the requirements of s. 287.055, F.S.
- Section 16: Amends s. 376.3072, F.S., regarding supplemental deductibles in the Petroleum Liability and Restoration Insurance Program to establish that the deductibles shall not be applied cumulatively, but rather the highest applicable supplemental deductible shall be applied.
- Section 17: Amends s. 403.767, F.S., to provide exemptions from the requirements regarding certification of used oil transporters.
- Section 18: Amends 5, 403,0872, F.S., changing the applicable deadline for the annual operation license fee for major sources of air pollution by requiring that it be postmarked by March I rather than received by that date.
- Section 19: This act takes effect on July 1, 1997.

III. FISCAL ANALYSIS & ECONOMIC IMPACT STATEMENT:

FISCAL IMPACT ON STATE AGENCIES/STATE FUNDS:

Funding was provided in the General Appropriations Act as follows: a \$3 million appropriation for the Brownfield Redevelopment grants, and a \$485,000 appropriation to fund 7 positions at DEP to administer the brownfields program

Non-recurring Effects: Indeterminate non-recurring costs associated with the required rulemaking for cleanup criteria, (brownfields RBCA rule). These costs include publication of a proposed rule through mail-outs and public workshops around the state, as well as costs associated with publication and process requirements pursuant to chapter 120, F.S.

Based on the \$3 million appropriation in the General Appropriations Act for brownfield redevelopment grants, the state's GR fund will be impacted for the full \$3 million amount because there are eligible brownfield pilot projects in each category established in the bill (EPA designated by May 1, 1997; EPA designated by July 1, 1997; and those that have applied but were not designated.)

Additionally, the deadline extension, from 12/31/96 to 01/03/97, for filing tanks program reimbursement applications, will require the DEP to process and pay the allowable claims for reimbursement, which will be paid from the Inland Protection Trust Fund. The current estimated amount claimed in this category of late-filed applications totals approximately \$2.5 million dollars.

- Recurring Effects: Since the General Appropriations Act authorized only 7 FTE's, the DEP may have to absorb some of the costs associated with implementation and continued operation of the program into its current budget and workload, depending on the level of public interest and participation, which is expected to grow. This may affect existing programs as staff and resources are shifted to the brownfields program, to deal with negotiation of brownfield site rehabilitation agreements, technical document review during the cleanup process. and preparation of the annual report on the brownfields program. A program of this potential magnitude could require significant staff resources.
- Long Run Effects Other Than Normal Growth: Unknown. 3.
- Total Revenues and Expenditures: See narrative above.

FISCAL IMPACT ON LOCAL GOVERNMENTS AS A WHOLE: В.

1. Non-recurring or First-Year Start-up Liffects: Unknown. Although it is unclear what the direct fiscal impact will be, local governments will have significant incidental costs associated with implementation of the program.

- 2. Recurring or Annualized Continuation Effects: There will be various costs associated with continued implementation of the brownfield program at the local level, including application review, conducting public hearings, and public outreach prior to brownfield designation by resolution. Incentives for participation, such as tax incentives, will impact local tax revenues. If a local government receives a delegation from the department, its approved local pollution control program will expend resources to perform technical document reviews and other similar regulatory functions.
- The local governments that receive brownfield redevelopment grants will greatly benefit from this state-funded portion of their brownfield efforts.
- 3. Long-Run Effects Other than Normal Growth: Unknown.

C. DIRECT ECONOMIC IMPACT ON PRIVATE SECTOR:

- 1. <u>Direct Private Sector Costs:</u> Unknown. To the extent that individuals or entities choose to participate in the brownfield program, they will expend private capital to rehabilitate contaminated sites and redevelop them.
- 2. Direct Private Sector Benefits: Unknown. A positive economic effect on the private sector is anticipated once the pilot projects and other brownfields projects are initiated. Direct benefits include employment opportunities for environmental cleanup contractors, future job opportunities for area residents (at least 10 new jobs), opportunity for developers to realize profits on properties, increases in contiguous property values, and a reduction or elimination of risk to public health and the environment resulting from contamination cleanup.

The private sector benefits from the incentives package, bonus refunds of \$2,500 for each new Florida job created, and liability release. Lenders are afforded the benefit of liability protection under certain conditions.

Applicants who missed the December 31, 1996 filing deadline for tanks program reimbursement applications, but filed by January 3, 1997, will benefit by having the opportunity to refile their applications and seek reimbursement from the Inland Protection Trust Fund Private sector participants in the Petroleum Liability and Restoration Insurance Program may benefit by being subject to only one supplemental deductible rather than multiple deductibles for multiple violations.

3. Effects on Competition, Private Enterprise and

Employment Markets: Unknown. Economic redevelopment is likely to stimulate competition, help private enterprise thrive, and create more opportunities in the employment market.

IV. COMMENTS/AMENDMENTS:

The department supports this important legislation.

(If you have questions concerning the bill analysis or this form, contact DEP Legislative Affairs, Bruce M. Deterding: 904-487-2916, FAX 904-488-7093).

Governor's Office OPB/ENV FAX 922-6200 cc.

FAX		Date 05	Date 05/27/97			
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то:	ED TRIBBLE	FROM:	Shari Naftzinger Department of Environmental Protection			
Phone Fax Phone	878-0188 656-2126	Phone	904/487-2916			
		Fax Phone	904/488-7093			
REMARKS:	☐ Urgent ⊠ For your review	☐ Reply AS	AP Please Comment			
AS REQUESTED ANALYSIS OF BROWNFIELDS LEGISLATION PREPARED BY DEP.						