- 1 AN ACT
- 2 relating to rainwater harvesting and other water conservation
- 3 initiatives.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Subchapter A, Chapter 59, Finance Code, is
- 6 amended by adding Section 59.012 to read as follows:
- 7 <u>Sec. 59.012.</u> LOANS FOR DEVELOPMENTS THAT USE HARVESTED
- 8 RAINWATER. Financial institutions may consider making loans for
- 9 developments that will use harvested rainwater as the sole source
- 10 of water supply.
- 11 SECTION 2. Section 447.004, Government Code, is amended by
- 12 amending Subsection (c-1) and adding Subsection (c-3) to read as
- 13 follows:
- 14 (c-1) The procedural standards adopted under this section
- 15 must require that:
- 16 (1) on-site reclaimed system technologies, including
- 17 rainwater harvesting, condensate collection, or cooling tower blow
- 18 down, or a combination of those system technologies, for potable
- 19 and nonpotable indoor use and landscape watering be incorporated
- 20 into the design and construction of:
- (A) $\left[\frac{1}{1}\right]$ each new state building with a roof
- 22 measuring at least 10,000 square feet; and
- (B) $\left[\frac{(2)}{2}\right]$ any other new state building for which
- 24 the incorporation of such systems is feasible; and

- 1 (2) rainwater harvesting system technology for
- 2 potable and nonpotable indoor use and landscape watering be
- 3 incorporated into the design and construction of each new state
- 4 building with a roof measuring at least 50,000 square feet that is
- 5 located in an area of this state in which the average annual
- 6 rainfall is at least 20 inches.
- 7 (c-3) The procedural standards required by Subsection
- 8 (c-1)(2) apply to a building described by that subdivision unless
- 9 Subsection (c-2) applies or the state agency or institution of
- 10 higher education constructing the building provides the state
- 11 energy conservation office evidence that the amount of rainwater
- 12 that will be harvested from one or more existing buildings at the
- 13 same location is equivalent to the amount of rainwater that could
- 14 have been harvested from the new building had rainwater harvesting
- 15 system technology been incorporated into its design and
- 16 construction.
- SECTION 3. Section 341.042, Health and Safety Code, is
- 18 amended by amending Subsection (b) and adding Subsections (b-1),
- 19 (b-2), and (b-3) to read as follows:
- 20 (b) The commission by rule shall provide that if a structure
- 21 is connected to a public water supply system and has a rainwater
- 22 harvesting system, [for indoor use:
- [(1)] the structure must have appropriate
- 24 cross-connection safeguards[; and
- 25 [(2) the rainwater harvesting system may be used only
- 26 for nonpotable indoor purposes].
- 27 (b-1) The commission shall develop rules regarding the

- 1 installation and maintenance of rainwater harvesting systems that
- 2 are used for indoor potable purposes and connected to a public water
- 3 supply system. The rules must contain criteria that are sufficient
- 4 to ensure that:
- 5 (1) safe sanitary drinking water standards are met;
- 6 <u>and</u>
- 7 (2) harvested rainwater does not come into
- 8 communication with a public water supply system's drinking water at
- 9 a location off of the property on which the rainwater harvesting
- 10 system is located.
- 11 (b-2) A person who intends to connect a rainwater harvesting
- 12 system to a public water supply system for use for potable purposes
- 13 must receive the consent of the municipality in which the rainwater
- 14 harvesting system is located or the owner or operator of the public
- 15 water supply system before connecting the rainwater harvesting
- 16 system to the public water supply system.
- 17 <u>(b-3)</u> A municipality or the owner or operator of a public
- 18 water supply system may not be held liable for any adverse health
- 19 effects allegedly caused by the consumption of water collected by a
- 20 rainwater harvesting system that is connected to a public water
- 21 supply system and is used for potable purposes if the municipality
- 22 or the public water supply system is in compliance with the sanitary
- 23 standards for drinking water adopted by the commission and
- 24 applicable to the municipality or public water supply system.
- 25 SECTION 4. Chapter 580, Local Government Code, is amended
- 26 by adding Section 580.004 to read as follows:
- Sec. 580.004. RAINWATER HARVESTING. (a) Each municipality

- 1 and county is encouraged to promote rainwater harvesting at
- 2 residential, commercial, and industrial facilities through
- 3 incentives such as the provision at a discount of rain barrels or
- 4 rebates for water storage facilities.
- 5 (b) The Texas Water Development Board shall ensure that training on rainwater harvesting is available for the members of 6 the permitting staffs of municipalities and counties at least 7 8 quarterly. Each member of the permitting staff of each county and municipality located wholly or partly in an area designated by the 9 10 Texas Commission on Environmental Quality as a priority groundwater management area under Section 35.008, Water Code, whose work 11 12 relates directly to permits involving rainwater harvesting and each member of the permitting staff of each county and municipality with 13 a population of more than 100,000 whose work relates directly to 14 15 permits involving rainwater harvesting must receive appropriate training regarding rainwater harvesting standards and their 16 17 relation to permitting at least once every five years. Members of the permitting staffs of counties and municipalities not located 18 19 wholly or partly in an area designated by the Texas Commission on Environmental Quality as a priority groundwater management area 20 under Section 35.008, Water Code, whose work relates directly to 21 permits involving rainwater harvesting and members of the 22 permitting staffs of counties and municipalities with a population 23 24 of 100,000 or less whose work relates directly to permits involving rainwater harvesting are encouraged to receive the training. The 25 26 Texas Water Development Board may provide appropriate training by seminars or by videotape or functionally similar and widely 27

1	available media without cost.		
2	(c) A municipality or county may not deny a building permi		
3	solely because the facility will implement rainwater harvesting		
4	However, a municipality or county may require that a rainwater		
5	harvesting system comply with the minimum state standards		
6	established for such a system.		
7	(d) Each school district is encouraged to implemen		
8	rainwater harvesting at facilities of the district.		
9	SECTION 5. Section 5.008(b), Property Code, is amended t		
10	read as follows:		
11	(b) The notice must be executed and must, at a minimum, rea		
12	substantially similar to the following:		
13	SELLER'S DISCLOSURE NOTICE		
14 15	CONCERNING THE PROPERTY AT(Street Address and City)		
16 17 18 19 20	THE CONDITION OF THE PROPERTY AS OF THE DATE SIGNED BY SELLER AND IS NOT A SUBSTITUTE FOR ANY INSPECTIONS OR WARRANTIES THE PURCHASER MAY WISH TO OBTAIN. IT IS NOT		
21	Seller is is not occupying the Property.		
22	If unoccupied, how long since Seller has occupied the Property?		
23			
24	1. The Property has the items checked below:		
25 26 27 28 29 30 31 32 33 34	Write Yes (Y), No (N), or Unknown (U). Range Oven Trash Compactor Washer/Dryer Hookups Screens Security System Equipment Smoke Detector Hearing Impaired Microwave Disposal Rain Gutters Trash Compactor Disposal Trash Compactor Trash Compactor Smoke Detector Trash Compactor Disposal Trash Compactor Trash Compactor Smoke Detection Thearing Impaired		

			H.B. No. 3391
1		Carbon Monoxide	
2		Alarm Emergency Escape	
4		Ladder(s)	
5 6	TV Antenna	Cable TV Wiring	Satellite Dish
7	Ceiling Fan(s)		Exhaust Fan(s)
9 10	Central A/C	Central Heating	Wall/Window Air
11 12 13	Plumbing System	Septic System	Conditioning Public Sewer System
14	Patio/Decking	Outdoor Grill	Fences
15	Pool	Sauna	Spa
16 17	Pool Equipment	Pool Heater	Hot Tub Automatic Lawn
18			Sprinkler
19 20	Firenlace(c) s		System
20 21	<pre> Fireplace(s) & Chimney</pre>		Fireplace(s) & Chimney
21 22 23	(Woodburning)		(Mock)
23	Gas Lines		Gas Fixtures
24 25	(Nat./LP) Garage: Attached	Not Attached	Carport
26	Garage Door Opener(s):	Electronic	Control(s)
27	Water Heater:	Gas	Electric
28 29	Water Supply: City Roof Type:		Co-op (approx)
	Reel lype.		·(appron)
30	Are you (Seller) aware	of any of the above it	ems that are not in
31	working condition, that	have known defects, or	that are in need of
32	repair?YesNo	Unknown.	
33	If yes, then describe.	(Attach additional shee	ts if necessary):
34			
35			
36	2. Does the property h	nave working smoke det	ectors installed in
37	accordance with the smo	oke detector requiremen	nts of Chapter 766,
38	Health and Safety Code?*	Yes No Unk:	nown.
39	If the answer to the	ne question above i	s no or unknown,
40	explain. (Attach addit:	ional sheets if necessar	(y):
<i>1</i> .1			

1 2 *Chapter 766 of the Health and Safety Code requires 3 one-family or two-family dwellings to have working smoke detectors installed in accordance with the requirements of the building code 4 5 in effect in the area in which the dwelling is located, including performance, location, and power source requirements. If you do 6 not know the building code requirements in effect in your area, you 7 8 may check unknown above or contact your local building official for more information. A buyer may require a seller to install smoke 9 detectors for the hearing impaired if: (1) the buyer or a member of 10 the buyer's family who will reside in the dwelling is hearing 11 impaired; (2) the buyer gives the seller written evidence of the 12 hearing impairment from a licensed physician; and (3) within 10 13 days after the effective date, the buyer makes a written request for 14 15 the seller to install smoke detectors for the hearing impaired and specifies the locations for installation. The parties may agree who 16 will bear the cost of installing the smoke detectors and which brand 17 of smoke detectors to install. 18 19 Are you (Seller) aware of any known defect/malfunctions in any of the following? 20 Write Yes (Y) if you are aware, write No (N) if you are not aware. 21 _ Interior Walls ___ Floors __ Ceilings 22 ___ Exterior Walls ___ Windows _ Doors 23 24 __ Foundation/ ___ Roof Basement Slab(s) 25 ___ Sidewalks 26 _Walls/Fences _ Driveways ___ Electrical __ Lighting _ Plumbing/Sewers/ 27 28 Septics Systems Fixtures ___Other Structural Components (Describe):____ 29 30

1				
2	If the answer to any of the above is yes, explain. (Attach			
3	additional sheets if necessary):			
4				
5				
6	4. Are you (Seller) aware of any of the following conditions?			
7				
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	<pre> Active Termites (includes wood-destroying insects) Termite or Wood Rot</pre>	<pre> Previous Structural or Roof Repair Hazardous or Toxic Waste</pre>		
	Damage Needing Repair Previous Termite Damage Previous Termite Treatment Previous Flooding Improper Drainage Water Penetration Located in 100-Year Floodplain Present Flood Insurance Coverage Landfill, Settling, Soil Movement, Fault Lines	Asbestos Components Urea formaldehyde Insulation Radon Gas Lead Based Paint Aluminum Wiring Previous Fires Unplatted Easements Subsurface Structure or Pits Previous Use of Premises for Manufacture of Methamphetamine		
30	If the answer to any of the abo	ve is yes, explain. (Attach		
31 32	additional sheets if necessary	y):		
33				
34	5. Are you (Seller) aware of any item, equipment, or system in or			
35	on the property that is in	need of repair? Yes (if you are		
36	aware) No (if you are not aware). If yes, explain (attach			
37	additional sheets as necessary).			

1	6. Are you (Seller) aware of any of the following?		
2	Write Yes (Y) if you aware, write No (N) if you are not aware.		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Room additions, structural modifications, or other alterations or repairs made without necessary permits or not in compliance with building codes in effect at that time. Homeowners' Association or maintenance fees or assessments. Any "common area" (facilities such as pools, tennis courts, walkways, or other areas) co-owned in undivided interest with others. Any notices of violations of deed restrictions or governmental ordinances affecting the condition or use of the Property. Any lawsuits directly or indirectly affecting the Property. Any condition on the Property which materially affects the physical health or safety of an individual. Any rainwater harvesting system connected to the property's public water supply that is able to be used for indoor potable purposes. 		
19	If the answer to any of the above is yes, explain. (Attach		
20	additional sheets if necessary):		
21			
22			
23	7. If the property is located in a coastal area that is seaward of		
24	the Gulf Intracoastal Waterway or within 1,000 feet of the mean high		
25	tide bordering the Gulf of Mexico, the property may be subject to		
26	the Open Beaches Act or the Dune Protection Act (Chapter 61 or 63,		
27	Natural Resources Code, respectively) and a beachfront		
28	construction certificate or dune protection permit may be required		
29	for repairs or improvements. Contact the local government with		
30	ordinance authority over construction adjacent to public beaches		
31	for more information.		
32 33	Date Signature of Seller		
34	The undersigned purchaser hereby acknowledges receipt of the		
35	foregoing notice.		

2 Date Signature of Purchaser

- 3 SECTION 6. Section 202.007(d), Property Code, is amended to 4 read as follows:
- 5 (d) This section does not:
- 6 (1) restrict a property owners' association from 7 regulating the requirements, including size, type, shielding, and
- 8 materials, for or the location of a composting device $[\frac{1}{2}]$
- 9 barrel, rain harvesting device, or any other appurtenance] if the
- 10 restriction does not prohibit the economic installation of the
- 11 device [or appurtenance] on the property owner's property where
- 12 there is reasonably sufficient area to install the device [or
- 13 appurtenance];
- 14 (2) require a property owners' association to permit a
- 15 device [or appurtenance] described by Subdivision (1) to be
- 16 installed in or on property:
- 17 (A) owned by the property owners' association;
- 18 (B) owned in common by the members of the
- 19 property owners' association; or
- (C) in an area other than the fenced yard or patio
- 21 of a property owner;
- 22 (3) prohibit a property owners' association from
- 23 regulating the installation of efficient irrigation systems,
- 24 including establishing visibility limitations for aesthetic
- 25 purposes;
- 26 (4) prohibit a property owners' association from
- 27 regulating the installation or use of gravel, rocks, or cacti; [ex]

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H.B. No. 3391
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1	(5) restrict a property owners' association from		
2	regulating yard and landscape maintenance if the restrictions or		
3	requirements do not restrict or prohibit turf or landscaping design		
4	that promotes water conservation <u>;</u>		
5	(6) require a property owners' association to permit a		
6	rain barrel or rainwater harvesting system to be installed in or on		
7	<pre>property if:</pre>		
8	(A) the property is:		
9	(i) owned by the property owners'		
10	association;		
11	(ii) owned in common by the members of the		
12	property owners' association; or		
13	(iii) located between the front of the		
14	property owner's home and an adjoining or adjacent street; or		
15	(B) the barrel or system:		
16	(i) is of a color other than a color		
17	consistent with the color scheme of the property owner's home; or		
18	(ii) displays any language or other content		
19	that is not typically displayed by such a barrel or system as it is		
20	manufactured; or		
21	(7) restrict a property owners' association from		
22	regulating the size, type, and shielding of, and the materials used		
23	in the construction of, a rain barrel, rainwater harvesting device,		
24	or other appurtenance that is located on the side of a house or a		
25	any other location that is visible from a street, another lot, or a		
26	<pre>common area if:</pre>		
27	(A) the restriction does not prohibit the		

- 1 economic installation of the device or appurtenance on the property
- 2 owner's property; and
- 3 (B) there is a reasonably sufficient area on the
- 4 property owner's property in which to install the device or
- 5 appurtenance.
- 6 SECTION 7. Section 1.003, Water Code, is amended to read as
- 7 follows:
- 8 Sec. 1.003. PUBLIC POLICY. It is the public policy of the
- 9 state to provide for the conservation and development of the
- 10 state's natural resources, including:
- 11 (1) the control, storage, preservation, and
- 12 distribution of the state's storm and floodwaters and the waters of
- 13 its rivers and streams for irrigation, power, and other useful
- 14 purposes;
- 15 (2) the reclamation and irrigation of the state's
- 16 arid, semiarid, and other land needing irrigation;
- 17 (3) the reclamation and drainage of the state's
- 18 overflowed land and other land needing drainage;
- 19 (4) the conservation and development of its forest,
- 20 water, and hydroelectric power;
- 21 (5) the navigation of the state's inland and coastal
- 22 waters;
- 23 (6) the maintenance of a proper ecological environment
- 24 of the bays and estuaries of Texas and the health of related living
- 25 marine resources; [and]
- 26 (7) the voluntary stewardship of public and private
- 27 lands to benefit waters of the state; and

- 1 (8) the promotion of rainwater harvesting for potable
- 2 and nonpotable purposes at public and private facilities in this
- 3 state, including residential, commercial, and industrial
- 4 buildings.
- 5 SECTION 8. If the 82nd Legislature makes an appropriation
- 6 to the Texas Water Development Board to provide matching grants to
- 7 political subdivisions of this state for rainwater harvesting
- 8 demonstration projects, the board shall, not later than December 1,
- 9 2012, provide a report to the lieutenant governor and the speaker of
- 10 the house of representatives regarding the projects for which the
- 11 board has provided grants, including:
- 12 (1) a description of each project; and
- 13 (2) the amount of the grant provided for each project.
- 14 SECTION 9. Section 5.008(b), Property Code, as amended by
- 15 this Act, applies only to a transfer of property that occurs on or
- 16 after the effective date of this Act. A transfer of property that
- 17 occurs before the effective date of this Act is governed by the law
- 18 applicable to the transfer immediately before that date, and the
- 19 former law is continued in effect for that purpose. For the
- 20 purposes of this section, a transfer of property occurs before the
- 21 effective date of this Act if the contract binding the purchaser to
- 22 purchase the property is executed before that date.
- 23 SECTION 10. This Act takes effect September 1, 2011.

President of the Senate	Speaker of the House			
I certify that H.B. No. 3391 v	was passed by the House on May 5,			
2011, by the following vote: Yea	s 141, Nays 2, 2 present, not			
voting; and that the House concurred in Senate amendments to H.B.				
No. 3391 on May 23, 2011, by the fol	llowing vote: Yeas 144, Nays 1,			
2 present, not voting.				
	Chief Clerk of the House			
I certify that H.B. No. 3391	was passed by the Senate, with			
amendments, on May 20, 2011, by the	e following vote: Yeas 31, Nays			
0.				
	Secretary of the Senate			
APPROVED:				
Date				
Governor				