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. Section 447.004(c-1), Government Code, is
- 6 amended to read as follows:
- 7 (c-1) The procedural standards adopted under this section
- 8 must require that:
- 9 (1) on-site reclaimed system technologies, including
- 10 rainwater harvesting, condensate collection, or cooling tower blow
- 11 down, or a combination of those system technologies, for potable
- 12 and nonpotable indoor <u>and outdoor water</u> use [and landscape
- 13 watering] be incorporated into the design and construction of:
- 14 (A) each new state building with a roof area
- 15 measuring at least 10,000 square feet; and
- 16 (B) any other new state building for which the
- 17 incorporation of such systems is feasible; and
- 18 (2) rainwater harvesting system technology for
- 19 potable and nonpotable indoor <u>and outdoor water</u> use [<del>and landscape</del>
- 20 watering] be incorporated into the design and construction of each
- 21 new state building with a roof <u>area</u> measuring at least 50,000 square
- 22 feet that is located in an area of this state in which the average
- 23 annual rainfall is at least 20 inches.
- SECTION 2. Section 341.042(b), Health and Safety Code, as

- 1 amended by Chapters 1311 (H.B. 3391) and 1240 (S.B. 1073), Acts of
- 2 the 82nd Legislature, Regular Session, 2011, is reenacted and
- 3 amended to read as follows:
- 4 (b) The commission by rule shall provide that if a structure
- 5 [is connected to a public water supply system and] has a rainwater
- 6 harvesting system and uses a public water supply for an auxiliary
- 7 <u>water source</u> [for indoor use], the structure must have appropriate
- 8 cross-connection safeguards.
- 9 SECTION 3. Sections 341.042(b-1) and (b-3), Health and
- 10 Safety Code, as added by Chapter 1240 (S.B. 1073), Acts of the 82nd
- 11 Legislature, Regular Session, 2011, are amended to read as follows:
- 12 (b-1) A privately owned rainwater harvesting system with a
- 13 capacity of more than 500 gallons that has an auxiliary water supply
- 14 shall have a backflow prevention assembly or an air gap installed at
- 15 the storage facility for the harvested rainwater to ensure physical
- 16 separation between the rainwater harvesting system and the
- 17 auxiliary water supply. A rainwater harvesting system that meets
- 18 the requirements of this subsection is considered connected to a
- 19 public water supply system only for purposes of compliance with
- 20 minimum water system capacity requirements as determined by
- 21 <u>commission rule.</u> [The commission shall work with the department to
- 22 develop rules regarding the installation and maintenance of
- 23 rainwater harvesting systems that are used for indoor potable
- 24 purposes and connected to a public water supply system. The rules
- 25 must contain criteria that are sufficient to ensure that:
- 26 [(1) safe sanitary drinking water standards are met;

27 and

[(2) harvested rainwater does not come into 1 communication with a public water supply system's drinking water at 2 a location off of the property on which the rainwater harvesting 3 system is located. 4 5 (b-3) A person who intends to use [connect a rainwater harvesting system to] a public water supply system as an auxiliary 6 water source [for use for potable purposes] must give written 7 8 notice of that intention to the municipality in which the rainwater harvesting system is located or the owner or operator of the public 9 10 water supply system [before connecting the rainwater harvesting system to the public water supply system]. The public water supply 11 system used as an auxiliary water source may be connected only to 12 the water storage tank and may not be connected to the plumbing of a 13 14 structure. 15 SECTION 4. Section 341.042(b-3), Health and Safety Code, as added by Chapter 1311 (H.B. 3391), Acts of the 82nd Legislature, 16 17 Regular Session, 2011, is redesignated as Section 341.042(b-5), Health and Safety Code, and amended to read as follows: 18 (b-5) [(b-3)] A municipality or the owner or operator of a 19 public water supply system may not be held liable for any adverse 20 21 health effects allegedly caused by the consumption of water collected by a rainwater harvesting system that uses [is connected

to] a public water supply system or an auxiliary water source and is

used for potable purposes if the municipality or the public water

supply system is in compliance with the sanitary standards for

drinking water adopted by the commission and applicable to the

municipality or public water supply system.

22

23

24

25

26

27

1 SECTION 5. Section 580.004(b), Local Government Code, is 2 amended to read as follows:

3 The Texas Water Development Board shall ensure that training on rainwater harvesting is available for the members of 4 5 the permitting staffs of municipalities and counties at least quarterly. Each member of the permitting staff of each county and 6 municipality located wholly or partly in an area designated by the 7 8 Texas Commission on Environmental Quality as a priority groundwater management area under Section 35.008, Water Code, whose work 9 10 relates directly to permits involving rainwater harvesting and each member of the permitting staff of each county and municipality with 11 a population of more than 10,000 [100,000] whose work relates 12 directly to permits involving rainwater harvesting must receive 13 14 appropriate training regarding rainwater harvesting standards and 15 their relation to permitting at least once five every the permitting staffs 16 years. Members of of counties and municipalities not located wholly or partly in an area designated 17 by the Texas Commission on Environmental Quality as a priority 18 19 groundwater management area under Section 35.008, Water Code, whose work relates directly to permits involving rainwater harvesting and 20 members of the permitting staffs of counties and municipalities 21 with a population of  $10,000 \ [\frac{100,000}{}]$  or less whose work relates 22 23 directly to permits involving rainwater harvesting are encouraged 24 to receive the training. The Texas Water Development Board may provide appropriate training by seminars or by videotape or 25 26 functionally similar and widely available media without cost.

27 SECTION 6. Section 5.008(b), Property Code, is amended to

1	read as follows:				
2	(b) The notice	must be executed and must	, at a minimum, read		
3	substantially similar	to the following:			
4	SELLER'S DISCLOSURE NOTICE				
5 CONCERNING THE PROPERTY AT(Street Address and Cit			City)		
7 8 9 10 11	WARRANTIES THE PURCHASER MAY WISH TO OBTAIN. IT IS NOT				
12	Seller is is not occupying the Property.				
13	If unoccupied, how long since Seller has occupied the Property?				
14					
15	1. The Property has the items checked below:				
16	Write Yes (Y), No (N),	or Unknown (U).			
17 18 19 20 21 22 23 24 25 26 27 28 29	<pre> Range Dishwasher Washer/Dryer Hookups Security System</pre>	<pre> Oven Trash Compactor Window     Screens Fire Detection     Equipment Smoke Detector Smoke Detector -     Hearing Impaired Carbon Monoxide     Alarm Emergency Escape Ladder(s)</pre>	<pre> Microwave Disposal Rain Gutters Intercom     System</pre>		
30 31	TV Antenna	Cable TV Wiring	Satellite Dish		
32 33	Ceiling Fan(s)	Attic Fan(s)	Exhaust Fan(s)		
34 35 36	Central A/C	Central Heating	Wall/Window Air Conditioning		
37 38 39	Plumbing System Patio/Decking	Septic System Outdoor Grill	Public Sewer System Fences		
40 41 42	Pool Pool Equipment	Sauna Pool Heater	Spa Hot Tub Automatic Lawn		

1 2 3 4 5 6 7 8 9 11 12	H.B. No. 2781  Sprinkler  System  Fireplace(s) &  Chimney (Woodburning)  Natural Gas Lines  Liquid Propane Gas:  LP Community (Captive)  Garage:  Attached  Mock  Chimney (Mock)  Gas Fixtures  LP on Property  Captive)  Garage Door Opener(s):  Electronic  Garage Door Opener(s):  Water Heater:  Water Supply:  City  Roof Type:  H.B. No. 2781  Sprinkler  System  Fireplace(s) &  Chimney (Mock)   Cas Fixtures  LP on Property  Control(s)  Electric  Co-op  Age:  (approx)
14	Are you (Seller) aware of any of the above items that are not in
15	working condition, that have known defects, or that are in need of
16	repair? Yes No Unknown.
17	If yes, then describe. (Attach additional sheets if necessary):
18	
19	
20	2. Does the property have working smoke detectors installed in
21	accordance with the smoke detector requirements of Chapter 766,
22	Health and Safety Code?* Yes No Unknown.
23	If the answer to the question above is no or unknown,
24	explain. (Attach additional sheets if necessary):
25	
26	
27	*Chapter 766 of the Health and Safety Code requires
28	one-family or two-family dwellings to have working smoke detectors
29	installed in accordance with the requirements of the building code
30	in effect in the area in which the dwelling is located, including
31	performance, location, and power source requirements. If you do
32	not know the building code requirements in effect in your area, you
33	may check unknown above or contact your local building official for

1	more information. A buyer may require a seller to install smoke	
2	detectors for the hearing impaired if: (1) the buyer or a member of	
3	the buyer's family who will reside in the dwelling is hearing	
4	impaired; (2) the buyer gives the seller written evidence of the	
5	hearing impairment from a licensed physician; and (3) within 10	
6	days after the effective date, the buyer makes a written request for	
7	the seller to install smoke detectors for the hearing impaired and	
8	specifies the locations for installation. The parties may agree	
9		
10		
11		
12		
13		
14 15 16 17 18 19	Interior WallsCeilingsFloorsWindowsRoofFoundation/Basement	
21	Other Structural Components (Describe):	
22		
23		
24	If the answer to any of the above is yes, explain. (Attack	
25	additional sheets if necessary):	
26		
27		
28	4. Are you (Seller) aware of any of the following conditions?	
29	Write Yes (Y) if you are aware, write No (N) if you are not aware.	
30	Active Termites  Drevious Structural	

1 2 3	(includes or Roof Repair wood-destroying insects)  Termite or Wood Rot Damage Hazardous or Toxic Waste	
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	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  Single Blockable Main  Drain in Pool/Hot  Tub/Spa*  Asbestos Components  Urea formaldehyde  Insulation  Radon Gas  Lead Based Paint  Aluminum Wiring  Previous Fires  Unplatted Easements  Structure or Pits  Structure or Pits  For Manufacture of Methamphetamine	
20	If the answer to any of the above is yes, explain. (Attach	
21	additional sheets if necessary):	
22		
23		
24	*A single blockable main drain may cause a suction entrapment	
25	hazard for an individual.	
26	5. Are you (Seller) aware of any item, equipment, or system in or	
27	on the property that is in need of repair? Yes (if you are	
28	aware) No (if you are not aware). If yes, explain (attac	
29	additional sheets as necessary).	
30	6. Are you (Seller) aware of any of the following?	
31	Write Yes (Y) if you aware, write No (N) if you are not aware.	
32 33 34 35	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.	

1 2	H.B. No. 2781 Any lawsuits directly or indirectly affecting the Property. Any condition on the Property which materially affects the
3 4 5 6 7 8	physical health or safety of an individual.  Any rainwater harvesting system <u>located on the property that</u> is larger than 500 gallons and that uses a public water supply as an auxiliary water source [connected to the property's public water supply that is able to be used for indoor potable purposes].
9	If the answer to any of the above is yes, explain. (Attach
10	additional sheets if necessary):
11	
12	
13	7. If the property is located in a coastal area that is seaward of
14	the Gulf Intracoastal Waterway or within 1,000 feet of the mean high
15	tide bordering the Gulf of Mexico, the property may be subject to
16	the Open Beaches Act or the Dune Protection Act (Chapter 61 or 63,
17	Natural Resources Code, respectively) and a beachfront
18	construction certificate or dune protection permit may be required
19	for repairs or improvements. Contact the local government with
20	ordinance authority over construction adjacent to public beaches
21	for more information.
22	Date Signature of Seller
24	The undersigned purchaser hereby acknowledges receipt of the
25	foregoing notice.
26	Toregoing notice.
27	Date Signature of Purchaser
28	SECTION 7. Not later than January 1, 2014, the Texas
29	Commission on Environmental Quality shall adopt rules to implement
30	Section 341.042, Health and Safety Code, as amended by this Act.
31	SECTION 8. Sections $341.042(b-1)$ and $(b-2)$ , Health and
32	Safety Code, as added by Chapter 1311 (H.B. 3391), Acts of the 82nd

- 1 Legislature, Regular Session, 2011, are repealed.
- 2 SECTION 9. Section 5.008(b), Property Code, as amended by
- 3 this Act, applies only to a transfer of property that occurs on or
- 4 after the effective date of this Act. A transfer of property that
- 5 occurs before the effective date of this Act is governed by the law
- 6 applicable to the transfer immediately before that date, and the
- 7 former law is continued in effect for that purpose. For the
- 8 purposes of this section, a transfer of property occurs before the
- 9 effective date of this Act if the contract binding the purchaser to
- 10 purchase the property is executed before that date.
- 11 SECTION 10. This Act takes effect September 1, 2013.

Н	R	$N \cap$	2721

President of the Senate	Speaker of the House
	81 was passed by the House on May 8, Yeas 137, Nays 10, 2 present, not
voting.	reas 137, Nays 10, 2 present, not
	Chief Clerk of the House
I certify that H.B. No. 2	781 was passed by the Senate on May
22, 2013, by the following vote:	Yeas 29, Nays 2.
	Secretary of the Senate
APPROVED:	<u> </u>
Date	
Governor	