## RESOLUTION

1 WHEREAS, At a time of prolonged statewide drought, the 2 availability and sustainability of water resources is an issue of ever more pressing concern, especially as population growth is set 3 to place greater stress on water supplies in the coming years; and 4 5 WHEREAS, The Texas Water Development Board has estimated that the state's demand for water will increase by 22 percent by 2060, 6 from around 18 million acre-feet to 22 million acre-feet, and that 7 existing water supplies will decrease by about 10 percent, from 8 approximately 17 million acre-feet to 15.3 million acre-feet; and 9 WHEREAS, One of the most cost-effective solutions to this 10 challenge is water conservation, which includes not only the 11 12 reduction of overall demand for water but also the increased efficiency of water systems; a poll conducted in 2014 by the Texas 13 14 Water Foundation found that close to half of respondents were aware of the anticipated shortage, but only 30 percent felt that they were 15 16 doing everything they could to eliminate unnecessary water use; and WHEREAS, The Water Conservation Advisory Council was created 17 18 in 2007 to build a repository of best conservation practices and to report biennially to the legislature on water conservation efforts; 19 the 2010 State Water Plan projects that 8.3 million acre-feet of 20 21 additional water supply will be required by 2060, and a number of strategies have been put forth to help lessen this deficit, 22 23 including increased energy efficiency, reservoir development, 24 desalination, water reuse, and smart water management; and

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- 1 WHEREAS, Some regional water plans also set ambitious targets for improvement in order to match water demand with water supply; in 2 3 addition, most cities are required by state law to prepare written water conservation plans, and several have adopted exemplary 4 programs to this end; and 5 6 WHEREAS, Education about water-saving habits and practices 7 key to reducing the consumption of water by consumers, 8 municipalities, and agricultural and industrial enterprises; taking the lead in providing such education are the Texas Water 9
- 11 the Parks and Wildlife Department, the Department of Agriculture,

Development Board, the Texas Commission on Environmental Quality,

- 12 the Texas Water Foundation, and the Water Conservation Advisory
- 13 Council; moreover, groundwater conservation districts, water
- 14 utilities, irrigation districts, river authorities, communities,
- 15 businesses, nonprofit organizations, and individuals are involved
- 16 in this vital initiative as well; and
- WHEREAS, Ensuring an adequate water supply for our growing
- 18 population is a goal made possible with the support of every Texas
- 19 citizen, business, and organization, and the observance of Texas
- 20 Water Conservation Day reminds us of the need to remain diligent in
- 21 our stewardship of this precious and finite resource; now,
- 22 therefore, be it

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- 1 RESOLVED, That the House of Representatives of the 84th Texas
- 2 Legislature hereby recognize March 26, 2015, as Texas Water
- 3 Conservation Day at the State Capitol and urge all Texans to learn
- 4 more about the steps they can take to reduce water usage in their
- 5 daily lives.

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Speaker of the House

I certify that H.R. No. 1428 was adopted by the House on April 16, 2015, by a non-record vote.

Chief Clerk of the House