By: Parker

H.R. No. 1798

## RESOLUTION

1 WHEREAS, The North Texas Municipal Water District has 2 received the 2011 Texas Environmental Excellence Award for water 3 conservation; and

WHEREAS, Established the Texas 4 by Commission on 5 Environmental Quality, the Texas Environmental Excellence Awards celebrate the bold efforts of citizens, communities, businesses, 6 7 and organizations to preserve and protect the state's environment; the awards are presented each spring in diverse categories across 8 9 the public and private sectors; and

WHEREAS, The North Texas Municipal Water District, which 10 provides services to more than 1.6 million area residents, is 11 12 meeting the growing demand for water through a unique, natural solution; its East Fork Wetland Project in Kaufman County diverts 13 14 water from the east fork of the Trinity River and uses plants, not machinery, to remove sediment, nitrogen, and other elements by 15 16 routing the water through approximately 1,840 acres of wetland 17 habitat; the cleansed water is then pumped to Lake Lavon for storage and water supply use; the project is expected to eventually provide 18 enough water to serve a half-million people per year; and 19

20 WHEREAS, One of the largest constructed wetlands in the 21 United States, the East Fork Wetland also provides enhanced 22 habitats for wildlife, and in 2010, the water district constructed 23 the John Bunker Sands Wetland Center, an educational facility that 24 promotes research in water quality and supply, wildlife management,

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1 and wetland systems; and

WHEREAS, The district supplemented its development of new 2 3 raw-water supplies by becoming the first entity to implement the Texas Water Development Board's Water IQ public awareness program; 4 5 responding to the worst drought conditions in a half-century, this campaign helped curb projected peak-day water consumption by an 6 estimated 200 million gallons a day in 2006, and consumption has 7 8 remained below the expected water demand despite population growth; 9 and

10 WHEREAS, With its innovative strategies to use reclaimed 11 water and enact important water conservation programs, the North 12 Texas Municipal Water District is demonstrating exemplary 13 stewardship of our state's natural resources, and it is indeed 14 worthy of this prestigious accolade; now, therefore, be it

RESOLVED, That the House of Representatives of the 82nd Texas Legislature hereby congratulate the North Texas Municipal Water District on its receipt of the 2011 Texas Environmental Excellence Award for water conservation and that all those associated with the East Fork Wetland Project and the Water IQ program be commended for their outstanding work; and, be it further

21 RESOLVED, That an official copy of this resolution be 22 prepared for the district as an expression of high regard by the 23 Texas House of Representatives.

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