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RESOLUTION

1 WHEREAS, Global warming could be a threat to the vibrant 2 Texas economy and to the quality of life that Texans currently 3 enjoy; and

WHEREAS, In 2007 the Intergovernmental Panel on Climate Change (IPCC) concluded that global warming was most likely caused by increases in greenhouse gas emissions due to human activity; and

7 WHEREAS, Texas, with the ninth largest economy in the world,
8 ranks seventh in the world in carbon dioxide emissions from fossil
9 fuel combustion; and

10 WHEREAS, In January of 2009, the U.S. Geological Survey 11 concluded that temperatures are rising faster than predicted and 12 that "the Southwestern United States may be entering a period of 13 increased drought"; and

WHEREAS, Recent projections by the Environmental Protection Agency indicate that the Gulf of Mexico could rise between one and five feet by 2100, possibly due to climate change, threatening nearly one-quarter of the state's population living on or near the Texas coast; and

WHEREAS, Changing climate patterns also pose a serious threatto the state's \$14 billion agricultural industry; and

21 WHEREAS, Scientists predict that multiple effects will 22 result from projected temperature increases, including more 23 heat-related fatalities, higher ozone concentrations in urban 24 areas, more wildfires, increased incidences of tropical diseases,

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1 and other public health implications; and

2 WHEREAS, Earth Hour began in 2007 in Sydney, Australia, when 3 2.2 million homes and businesses switched off their lights for one 4 hour as a response to the concern that climate change may pose to 5 our planet; and

6 WHEREAS, Earth Hour has grown into a global sustainability 7 movement as a part of which 50 million people switched off their 8 lights last year; and

9 WHEREAS, Earth Hour seeks to educate individuals about the 10 serious concern of climate change and urges the U.S. administration 11 to lead the global effort to curb deforestation, a principal cause 12 of climate change, and to promote the creation of a low carbon 13 economy through renewable energy sources and improved energy 14 efficient standards; and

15 WHEREAS, 825 cities in 80 countries have already agreed to 16 participate in Earth Hour 2009; now, therefore, be it

17 RESOLVED, That the House of Representatives of the 81st Texas 18 Legislature hereby express its enthusiastic support for Earth Hour, 19 March 28, 2009, and urge all Texas citizens to participate in this 20 effort by turning their lights off from 8:30 to 9:30 p.m. Central 21 Standard Time; and, be it further

RESOLVED, That the House of Representatives participate in this important effort by turning off the Capitol dome lights from 8:30 to 9:30 p.m. Central Standard Time.

Burnam

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Speaker of the House

I certify that H.R. No. 1083 was adopted by the House on March 26, 2009, by a non-record vote.

Chief Clerk of the House