By: Ellis S.B. No. 78

A BILL TO BE ENTITLED

| 1 | AN ACT |
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| 2 | relating to the development of a climate adaptation plan by certain |
| 3 | entities. |
| 4 | BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: |
| 5 | SECTION 1. Subtitle C, Title 5, Health and Safety Code, is |
| 6 | amended by adding Chapter 395 to read as follows: |
| 7 | CHAPTER 395. CLIMATE ADAPTATION PLAN |
| 8 | Sec. 395.001. PARTICIPATING ENTITIES. Not later than |
| 9 | September 1, 2014, and before the end of each successive four-year |
| 10 | period after that date, each of the following entities shall |
| 11 | publish a climate adaptation plan that will assess the entity's |
| 12 | role with respect to climate change: |
| 13 | (1) the Department of Agriculture; |
| 14 | (2) each independent organization certified under |
| 15 | Section 39.151, Utilities Code; |
| 16 | (3) the Texas Commission on Environmental Quality; |
| 17 | (4) the General Land Office; |
| 18 | (5) the Texas Department of Housing and Community |
| 19 | Affairs; |
| 20 | (6) the Texas Department of Insurance; |
| 21 | (7) the Parks and Wildlife Department; |
| 22 | (8) the Department of Public Safety of the State of |
| 23 | Texas; |
| 24 | (9) the Public Utility Commission of Texas; |

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| 1 | (10) the office of the comptroller; |
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| 2 | (11) the Texas Forest Service; and |
| 3 | (12) the Texas Water Development Board. |
| 4 | Sec. 395.002. PLAN. (a) For the purposes of this chapter, |
| 5 | a climate adaptation plan is a strategy to identify, minimize, and |
| 6 | adequately prepare for the effects of climate change on the social, |
| 7 | economic, and ecological systems of this state and to manage the |
| 8 | risks associated with a changing climate. A plan under this chapter |
| 9 | must be based on current peer-reviewed climate science that |
| 10 | identifies the likely impacts of rising ambient temperatures, |
| 11 | rising sea levels, and changes in precipitation patterns on this |
| 12 | state. |
| 13 | (b) Each climate adaptation plan must include: |
| 14 | (1) a climate change vulnerability assessment; |
| 15 | (2) a review of existing programs in the context of |
| 16 | anticipated changing climate conditions; |
| 17 | (3) specific steps necessary for the entity to fulfill |
| 18 | its mission during the anticipated climate change; |
| 19 | (4) an analysis of the effects implementing the steps |
| 20 | identified under Subdivision (3) would have on the entity's budget |
| 21 | during the next 5 and 10 years; |
| 22 | (5) potential sources of funding to support the |
| 23 | entity's efforts to adapt to climate change; |
| 24 | (6) a statewide strategy to monitor the continuing |
| 25 | effects that climate change may have on the entity's ability to |
| 26 | fulfill the entity's missions; and |
| 27 | (7) a written statement by the Texas state |

- 1 climatologist regarding the adequacy of the scientific basis of the
- 2 plan.
- 3 (c) In developing a climate adaptation plan, each entity
- 4 subject to this chapter shall:
- 5 (1) consider the most current assessment reports
- 6 created by the United States Global Change Research Program; and
- 7 (2) consult with the Texas state climatologist or
- 8 another climate expert employed at a Texas institution of higher
- 9 education or nonprofit research institution.
- 10 (d) Not later than September 1, 2014, and before the end of
- 11 each successive four-year period after that date, each entity
- 12 subject to this chapter shall post the entity's climate adaptation
- 13 plan on a publicly accessible Internet website and electronically
- 14 submit a copy of the plan to:
- 15 (1) the governor, lieutenant governor, and speaker of
- 16 the house of representatives;
- 17 (2) the presiding officer of each standing committee
- 18 or subcommittee of the legislature with primary jurisdiction over
- 19 environmental matters; and
- 20 (3) the executive director of the Texas Commission on
- 21 Environmental Quality.
- (e) Each climate adaptation plan is subject to audit by the
- 23 state auditor in accordance with Chapter 321, Government Code.
- 24 SECTION 2. This Act takes effect immediately if it receives
- 25 a vote of two-thirds of all the members elected to each house, as
- 26 provided by Section 39, Article III, Texas Constitution. If this
- 27 Act does not receive the vote necessary for immediate effect, this

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1 Act takes effect September 1, 2013.