By: Ellis S.B. No. 77

A BILL TO BE ENTITLED

1	AN ACT
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, 2016, 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;
2	(11) the Texas A&M 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, 2016, 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, 2015.