By: Zwiener H.B. No. 1438

A BILL TO BE ENTITLED

1	AN ACT
2	Relating to climate change planning and reporting.
3	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
4	SECTION 1. Subtitle C, Title 5, Health and Safety Code, is
5	amended by adding Chapter 396 to read as follows:
6	CHAPTER 396. CLIMATE CHANGE PLANNING AND REPORTING
7	Sec. 396.0001. DEFINITIONS. In this chapter:
8	(1) "Commission" means the Texas Commission on
9	Environmental Quality.
10	(2) "Office" means the office of the state
11	climatologist.
12	Sec. 396.0002. CLIMATE CHANGE IMPACT REPORT. (a) Not later
13	than June 1, 2026, and before the end of each successive four-year
14	period after that date, the commission and the office shall prepare
15	a report on the potential impact of climate change in this state.
16	(b) The report required by this section must include
17	information regarding:
18	(1) scientific predictions regarding changes in
19	temperature and precipitation patterns and amounts in this state
20	that could result from climate change;
21	(2) the potential impact of climate change on:
22	(A) human health;
23	(B) the economy and the management of economic
24	risk;
	

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1	(C) infrastructure;
2	(D) surface water and groundwater;
3	(E) emergency preparedness;
4	(F) state and local government finances;
5	(G) forests, wildlife, and fisheries;
6	(H) agriculture; and
7	(I) recreation and tourism;
8	(3) significant uncertainties about climate change;
9	<u>and</u>
10	(4) economic opportunities created by the potential
11	<pre>need for:</pre>
12	(A) alternative sources of energy;
13	(B) climate-related technologies, services, and
14	strategies;
15	(C) carbon sequestration technologies; and
16	(D) technologies for the capture and utilization
17	of fugitive greenhouse gas emissions or other mitigation
18	strategies.
19	(c) In preparing the report required by this section, the
20	commission and the office may consult with other state or federal
21	agencies or academic institutions, as appropriate. The report shall
22	reflect any diversity of views within the scientific community and
23	among the entities consulted by the commission and the office.
24	(d) The commission and the office shall make the report
25	required by this section available to the public in print and on the
26	commission's Internet website.
27	Sec. 396.0003. GREENHOUSE GAS INVENTORY. (a) The

- 1 commission and the office shall annually compile an inventory of
- 2 greenhouse gases emitted in this state by all sources.
- 3 (b) The inventory required by this section must establish:
- 4 (1) a baseline of greenhouse gas emissions to be used
- 5 to project future greenhouse gas emissions in the absence of
- 6 governmental intervention;
- 7 (2) greenhouse gas emission trends; and
- 8 (3) the relative contributions of major sectors,
- 9 including the transportation, electricity generation, industrial,
- 10 commercial, mineral and natural resources, alternative fuel,
- 11 agricultural, and domestic sectors.
- 12 Sec. 396.0004. CLIMATE CHANGE ACTION PLAN. (a) Not later
- 13 than December 1, 2026, and before the end of each successive
- 14 four-year period after that date, the commission and the office
- 15 <u>shall create a climate change action plan.</u>
- 16 (b) The climate change action plan required by this section
- 17 shall:
- 18 (1) include the information gathered as part of the
- 19 greenhouse gas inventory described by Section 396.0003;
- 20 (2) evaluate cost-effective strategies for reducing
- 21 or offsetting greenhouse gas emissions, including the costs,
- 22 benefits, and co-benefits of those strategies, and how those
- 23 strategies impact the capability of meeting future energy demands;
- 24 (3) identify areas of disagreement regarding
- 25 strategies covered by the plan; and
- 26 (4) recommend legislative changes necessary to
- 27 implement the plan.

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- 1 (c) The commission and the office shall deliver the climate
- 2 action plan required by this section to the relevant standing
- 3 committees of the senate and the house of representatives and make
- 4 the plan available to the public in print and on the commission's
- 5 <u>Internet website.</u>
- 6 SECTION 2. This Act takes effect September 1, 2025.