H.B. No. 4609 By: Ashby

	A BILL TO BE ENTITLED
1	AN ACT
2	relating to a study by the Texas A&M Forest Service of the potential
3	effects of wildfires in this state.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. DEFINITIONS. In this Act:
6	(1) "Fuel loading" means the amount of combustible
7	material in a defined space expressed quantitatively in terms of
8	weight of fuel per unit area.
9	(2) "Service" means the Texas A&M Forest Service.

- 10 SECTION 2. STUDY. (a) The service shall conduct a study to
- determine the status and condition of fuel loading in wildfire risk 11
- 12 zones in this state and the corresponding risk of wildfire to the
- residents, homes, businesses, and ecology of this state. 13
- 14 In conducting the study, the service shall:
- (1) establish wildfire risk zones based on fuel 15
- loading and the risk of wildfire to the residents, homes, 16
- businesses, and ecology of this state within geographic areas 17
- defined by the service; and 18
- 19 (2) solicit and consider information from:
- (A) the Department of Public Safety; 20
- 21 (B) the Department of Agriculture, including the
- 22 Prescribed Burning Board;
- the Texas Division of Emergency Management; 23 (C)
- 24 the Parks and Wildlife Department; (D)

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                    (E)
                         the
                               Texas
                                       Commission
                                                    on
                                                        Environmental
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   Quality;
                         the State Soil and Water Conservation Board;
 3
                     (F)
 4
                     (G)
                         the comptroller of public accounts; and
 5
                         other natural resource representatives as
                    (H)
   necessary.
 6
 7
          (c)
               The study must:
               (1) for each wildfire risk zone established under
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   Subsection (b)(1) of this section, consider:
                     (A) the risk that fuel loading poses;
10
                         the projected loss of life, property, and
11
   natural resources should a wildfire occur in the zone;
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                    (C)
                         the financial impact of costs associated
13
   with:
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15
                          (i) reconstruction in the zone after a
16
   wildfire;
17
                          (ii) potential loss of production in the
   natural resource and agricultural industries in the zone after a
18
   wildfire; and
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20
                          (iii) fuel loading mitigation and asset
   hardening in the zone; and
21
22
                         whether the money invested in fuel loading
23
   mitigation in the zone exceeds or is less than the value of property
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   protected by the investment and the amount of the excess or
25
   shortage;
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of:

(2) assess the overall economic benefits to this state

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- 1 (A) prescribed burning;
- 2 (B) fuel loading control for wildfire
- 3 prevention; and
- 4 (C) public investment in fuel loading reduction
- 5 projects; and
- 6 (3) recommend changes to existing law to ensure that
- 7 public and private natural resource managers have the authority and
- 8 ability to appropriately mitigate fuel loading risks in each
- 9 established risk zone.
- 10 SECTION 3. REPORT. Not later than December 1, 2024, the
- 11 service shall submit to the governor, the lieutenant governor, the
- 12 speaker of the house of representatives, and each standing
- 13 committee of the legislature with primary jurisdiction over the
- 14 service or another state agency from which information is solicited
- 15 under this Act a written report that includes a summary of the study
- 16 and any legislative recommendations based on the study.
- 17 SECTION 4. EXPIRATION. This Act expires May 1, 2025.
- 18 SECTION 5. EFFECTIVE DATE. This Act takes effect
- 19 immediately if it receives a vote of two-thirds of all the members
- 20 elected to each house, as provided by Section 39, Article III, Texas
- 21 Constitution. If this Act does not receive the vote necessary for
- 22 immediate effect, this Act takes effect September 1, 2023.