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## **HOUSE BILL No. 4794**

August 18, 2015, Introduced by Rep. Lucido and referred to the Committee on Appropriations.

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"

(MCL 324.101 to 324.90106) by adding section 61506d; and to provide an appropriation for purposes incidental thereto.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 SEC. 61506D. (1) NOT LATER THAN JULY 31, 2016, THE DEPARTMENT
- 2 OF TECHNOLOGY, MANAGEMENT, AND BUDGET SHALL ENTER INTO A CONTRACT
- 3 FOR THE PERFORMANCE OF A STUDY ON BEST PRACTICES ASSOCIATED WITH
- 4 OIL AND GAS EXPLORATION, DRILLING, AND PRODUCTION OPERATIONS IN
- RESIDENTIAL AREAS. THE STUDY SHALL BE CONDUCTED BY A UNIVERSITY OR
- 6 OTHER PERSON WITH A HIGH DEGREE OF KNOWLEDGE AND EXPERTISE IN OIL
  - AND GAS EXPLORATION, DRILLING, AND PRODUCTION OPERATIONS IN
  - RESIDENTIAL AREAS. THE STUDY SHALL INCLUDE ALL OF THE FOLLOWING:

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- 1 (A) AN IDENTIFICATION OF NUISANCE ISSUES CAUSED BY THE
- 2 EXPLORATION, DRILLING, AND PRODUCTION OF OIL AND GAS IN RESIDENTIAL
- 3 AREAS AND RECOMMENDED BEST PRACTICES TO MINIMIZE THE ADVERSE
- 4 EFFECTS OF THE OIL AND GAS OPERATIONS ON RESIDENTS LIVING IN THE
- 5 VICINITY OF THE OIL AND GAS OPERATIONS.
- 6 (B) AN IDENTIFICATION OF CURRENT INSURANCE REQUIREMENTS, AN
- 7 EVALUATION OF THE ADEQUACY OF THOSE REQUIREMENTS, AND
- 8 RECOMMENDATIONS ON THE TYPES AND AMOUNTS OF INSURANCE THAT SHOULD
- 9 BE REQUIRED OF COMPANIES ENGAGED IN EXPLORATION, DRILLING, AND
- 10 PRODUCTION OF OIL AND GAS IN RESIDENTIAL AREAS.
- 11 (C) AN IDENTIFICATION OF CURRENT SETBACK REQUIREMENTS FOR THE
- 12 EXPLORATION, DRILLING, AND PRODUCTION OF OIL AND GAS IN RESIDENTIAL
- 13 AREAS, AN EVALUATION OF THE ADEQUACY OF THOSE REQUIREMENTS, AND
- 14 RECOMMENDATIONS ON BEST PRACTICES FOR SETBACKS FOR OIL AND GAS
- 15 OPERATIONS IN RESIDENTIAL AREAS THAT WILL BE PROTECTIVE OF
- 16 RESIDENTS LIVING IN THOSE AREAS.
- 17 (D) AN EVALUATION OF POTENTIAL ENVIRONMENTAL HEALTH RISKS AND
- 18 SAFETY HAZARDS POSED BY OIL AND GAS EXPLORATION, DRILLING, AND
- 19 PRODUCTION IN RESIDENTIAL AREAS AND RECOMMENDED BEST PRACTICES THAT
- 20 ARE PROTECTIVE OF AIR, WATER, AND OTHER NATURAL RESOURCES AND
- 21 PUBLIC HEALTH IN THE VICINITY OF OIL AND GAS OPERATIONS.
- 22 (2) THE CONTRACT ENTERED INTO UNDER SUBSECTION (1) SHALL
- 23 REQUIRE THAT THE STUDY BE COMPLETED AND A MANUAL OF RECOMMENDED
- 24 BEST PRACTICES FOR THE EXPLORATION, DRILLING, AND PRODUCTION OF OIL
- 25 AND GAS IN RESIDENTIAL AREAS BE PREPARED NOT LATER THAN DECEMBER
- 26 31, 2016. THE CONTRACT SHALL ALSO SPECIFY THAT THE PERSON PREPARING
- 27 THE MANUAL SHALL PROVIDE A COPY OF THE MANUAL TO THE DEPARTMENT OF

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- 1 TECHNOLOGY, MANAGEMENT, AND BUDGET, THE DEPARTMENT OF ENVIRONMENTAL
- 2 QUALITY, AND TO EACH MEMBER OF THE LEGISLATURE.
- 3 Enacting section 1. For the state fiscal year ending September
- 4 30, 2016, \$50,000.00 is appropriated from the general fund to the
- 5 department of technology, management, and budget to contract for
- 6 the performance of a study and an accompanying manual on best
- 7 practices associated with the exploration, drilling, and production
- 8 of oil and gas in residential areas as provided in section 61506d
- 9 of the natural resources and environmental protection act, 1994 PA
- 10 451, MCL 324.61506d. The appropriation made and the expenditures
- 11 authorized to be made by the department of technology, management,
- 12 and budget under this enacting section are subject to the
- 13 management and budget act, 1984 PA 431, MCL 18.1101 to 18.1594.

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