HOUSE FILE 2247 BY ARNOLD

## A BILL FOR

- 1 An Act requiring the department of natural resources to conduct
- 2 pheasant studies, contingent on outside funding, and
- 3 including a repeal.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

1 Section 1. <u>NEW SECTION</u>. 481A.6B Pheasant population studies
2 — reports.

3 1. The department, in cooperation with private and public 4 partners, shall conduct a multiyear study to determine the 5 effectiveness of stocking wild or first-generation pheasants 6 in the state.

7 2. The department, in cooperation with private and public 8 partners, shall stock wild or first-generation pheasants 9 in an area with suitable pheasant habitat that has a very 10 low or no wild pheasant population. The rate at which the 11 pheasant population changes over time in the stocked area shall 12 be compared to the rate of change in another area where no 13 pheasants have been stocked. Both areas shall be located in 14 the southern half of the state. The results of the study shall 15 be published and made available to the public at the conclusion 16 of the study.

17 3. The department shall collect a sufficient amount of new 18 data as is necessary to confirm or revise population parameters 19 used by the department to predict pheasant population change. 20 A report discussing the data collected and the changes made to 21 the department's pheasant population prediction model, if any, 22 shall be submitted to the general assembly and made available 23 to the public by December 31, 2015.

4. The department, in cooperation with an institution under the control of the state board of regents, shall also conduct a study to determine the economic impact of pheasant hunting in 7 Iowa. The study shall focus on the impact to rural areas of the state and to small communities. A report on the results of the study shall be submitted to the general assembly by December 30 31, 2014.

31 5. The duties imposed in this section are contingent on 32 the receipt of outside funding by the department sufficient to 33 cover the costs associated with the studies required.

34 6. This section is repealed June 30, 2016.

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EXPLANATION

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1 This bill requires the department of natural resources, in 2 cooperation with private and public partners, to conduct a 3 multiyear study to determine the effectiveness of stocking wild 4 or first-generation pheasants in the state.

5 The department, along with partners, must stock wild or 6 first-generation pheasants in an area with suitable pheasant 7 habitat that has a very low or no wild pheasant population. 8 The rate at which the pheasant population changes over time 9 in the stocked area is to be compared to the rate of change 10 in another area where no pheasants have been stocked. The 11 results of the study shall be published and made available to 12 the public.

13 The department is required to collect sufficient data to 14 confirm or revise population parameters used by the department 15 to predict pheasant population change. A report discussing 16 the data collected and the changes made to the department's 17 pheasant population prediction model, if any, is to be 18 submitted to the general assembly and made available to the 19 public by December 31, 2015.

The department, in cooperation with a regents institution, is also required to conduct a study that determines the economic impact of pheasant hunting in Iowa, focusing on the impact to rural Iowa and to small communities. A report of the results of the study shall be submitted to the general assembly by December 31, 2014.

The duties imposed in the bill are contingent on the receipt of outside funding by the department sufficient to cover the costs associated with the studies required. The bill provisions are repealed June 30, 2016.

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