

**HOUSE BILL NO. 1378**

Introduced by

Representatives Johnston, Headland, Kiefert, Simons

Senator Clemens

1 A BILL for an Act to create and enact a new section to chapter 49-22 of the North Dakota  
2 Century Code, relating to aircraft lighting detection systems on wind generators.

3 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

4 **SECTION 1.** A new section to chapter 49-22 of the North Dakota Century Code is created  
5 and enacted as follows:

6 **Aircraft lighting detection system - Rules.**

7 By December 31, 2018, every wind generator, designed for or capable of wind energy  
8 conversion exceeding one-half megawatt of electricity, must be equipped with a functioning  
9 aircraft lighting detection system in accordance with rules adopted by the commission. The  
10 commission shall establish rules relating to the implementation of aircraft lighting detection  
11 systems on wind generators which must include service and maintenance requirements, safety  
12 standards, and lighting system requirements. Any cost associated with implementation,  
13 operation, and maintenance of these systems is the sole responsibility of a turbine owner.