

House _____ Amendment NO. _____

Offered By _____

1 AMEND House Committee Substitute for House Bill No. 50, Page 3, Section 393.1250, Line 52, by
2 inserting after all of said section and line the following:

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4 "393.2600. 1. As used in this section, the following terms mean:

5 (1) "Light-mitigating technology system", aircraft detection lighting or any other
6 comparable system capable of reducing the impact of facility obstruction lighting while maintaining
7 conspicuity sufficient to assist aircraft in identifying and avoiding collision with a wind energy
8 conversion system;

9 (2) "Power offtake agreement", a long-term contract that provides for:

10 (a) The whole or any part of the available capacity or the sale or other disposal of the whole
11 or any part of the output of a wind energy conversion system; or

12 (b) A contract for differences or financial hedge ties to the output from the wind energy
13 conversion system;

14 (3) "Wind energy conversion system", an electric generation facility consisting of five or
15 more wind turbines that are fifty feet tall or taller in height and any accessory structures and
16 buildings, including substations, meteorological towers, electrical infrastructure, transmission lines,
17 and other appurtenant structures.

18 2. After August 28, 2025, no new wind energy conversion system shall begin commercial
19 operations in this state unless the developer, owner, or operator of the wind energy conversion
20 systems applies to the Federal Aviation Administration for installation of a light-mitigating
21 technology system that complies with 14 CFR 1.1, et seq. If the installation is approved by the
22 Federal Aviation Administration, the developer, owner, or operator of such wind energy conversion
23 system shall install the light-mitigating technology system on approved turbines within twenty-four
24 months of receipt of approval.

25 3. Prior to August 28, 2033, any developer, owner, or operator of a wind energy conversion
26 system that has commenced commercial operations in the state without a light-mitigating
27 technology system shall apply to the Federal Aviation Administration for installation and operation
28 of a light-mitigating technology system that complies with 14 CFR 1.1, et seq. If the installation is
29 approved by the Federal Aviation Administration, the developer, owner, or operator of such wind

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1 energy conversion system shall install the light-mitigating technology system on approved turbines
2 within twenty-four months of receipt of approval.

3 4. Any vendor that is selected for installation of light-mitigating technology system on a
4 wind energy conversion system under the provisions of this section and is approved by the Federal
5 Aviation Administration for such installation shall provide to the Missouri department of natural
6 resources, in the form and manner prescribed by the department, notice of the progress of the
7 installation of such light-mitigating technology system.

8 5. If the installation of the light-mitigating technology system is delayed beyond the twenty-
9 four-month installation requirement established under this section, the vendor shall provide notice to
10 the Missouri department of natural resources no less than once every three months with an update on
11 the reasons for the delay and the current status of installation. The department shall establish
12 policies and procedures to establish a uniform schedule for submitting notice as required under this
13 subsection.

14 6. Any costs associated with the installation, implementation, operation, and maintenance of
15 a light-mitigating technology system shall be the responsibility of the developer, owner, or operator
16 of the wind energy conversion system.

17 7. Any developer, owner, or operator of a wind energy conversion system that is approved to
18 install light-mitigating technology but does not install such approved light-mitigating technology in
19 the time frames established in subsections 3 and 5 of this section shall be liable for a fine of five
20 thousand dollars per day per wind turbine until the developer, owner, or operator installs the light-
21 mitigating technology as approved.

22 8. The director may promulgate all necessary rules and regulations for the administration of
23 this section. Any rule or portion of a rule, as that term is defined in section 536.010, that is created
24 under the authority delegated in this section shall become effective only if it complies with and is
25 subject to all of the provisions of chapter 536 and, if applicable, section 536.028. This section and
26 chapter 536 are nonseverable and if any of the powers vested with the general assembly pursuant to
27 chapter 536 to review, to delay the effective date, or to disapprove and annul a rule are subsequently
28 held unconstitutional, then the grant of rulemaking authority and any rule proposed or adopted after
29 August 28, 2025, shall be invalid and void."; and

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31 Further amend said bill by amending the title, enacting clause, and intersectional references
32 accordingly.