1 STATE OF OKLAHOMA 2 1st Session of the 60th Legislature (2025) 3 SENATE BILL 713 By: Jech 4 5 6 AS INTRODUCED 7 An Act relating to wind energy facilities; defining terms; requiring certain newly established facilities 8 to apply for certain light-mitigating technology system prior to commencement; requiring existing wind 9 energy facilities to apply for certain lightmitigating technology system by certain date; 10 providing for issuance of revenue bond by county; providing for cost recovery; directing rule 11 promulgation; providing for codification; and providing an effective date. 12 13 14 BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA: 15 SECTION 1. A new section of law to be codified NEW LAW 16 in the Oklahoma Statutes as Section 160.23 of Title 17, unless there 17 is created a duplication in numbering, reads as follows: 18 As used in this section: Α. 19 "Light-mitigating technology system" means aircraft 20 detection lighting or any other comparable system capable of 21 reducing the impact of facility obstruction lighting while 22

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and avoiding collision with a wind energy facility;

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maintaining conspicuity sufficient to assist aircraft in identifying

2. "Wind energy facility" means an electrical generation facility consisting of one or more wind turbines under common ownership or operating control, and includes substations, meteorological data towers, aboveground and underground electrical transmission lines, transformers, control systems, and other buildings or facilities used to support the operation of the facility, and whose primary purpose is to supply electricity to an off-site customer or customers. Wind energy facility shall not include a wind energy facility located entirely on property held in fee simple absolute estate by the owner of the wind energy facility;

- 3. "Repowering" means a rebuild or refurbishment of a majority of the wind energy facility due to the facility reaching the end of its useful life or useful reasonable economic life. The rebuild or refurbishment does not constitute repowering if it is part of routine major maintenance or the maintenance of or replacement of equipment that does not materially affect the expected physical or economic life of the facility; and
- 4. "Power offtake agreement" means a long-term contract that provides for the provision of the whole or any part of the available capacity or the sale or other disposal of the whole or any part of the output of a wind energy facility. Sales of capacity or energy into a capacity or power market do not constitute a power offtake agreement.

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B. On and after the effective date of this act, no new wind energy facility may commence operations in this state unless the developer, owner, or operator of the facility applies to the Federal Aviation Administration (FAA) for installation of a light-mitigating technology system that complies with FAA regulations provided in 14 C.F.R., Section 1.1 et seq. If approved by the FAA, the developer, owner, or operator of such facility shall install the light-mitigating technology system on the facility within twenty-four (24) months after receipt of approval.

- C. 1. Any developer, owner, or operator of a wind energy facility that commences commercial operations in this state on or before the effective date of this act without a light-mitigating technology system shall apply to the FAA for installation of the system in compliance with FAA regulations provided in 14 C.F.R., Section 1.1 et seq. upon the occurrence of either:
 - a. the repowering of the wind energy facility, or
 - b. entrance into or renewal of a new power offtake agreement.
- 2. Upon approval of the application submitted to the FAA in compliance with paragraph 1 of this subsection, the developer, owner, or operator of such facility shall install the lightmitigating technology system on the facility within twenty-four (24) months after receipt of approval.

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1 D. Any county may issue revenue bonds for the purpose of paying 2 all or part of the costs of the purchase, acquisition, and equipping 3 of a light-mitigating technology system, subject to the approval of 4 the FAA, for a wind energy facility that has commenced operations 5 without a light-mitigating technology system prior to the effective 6 date of this act. 7

- E. Any costs associated with the installation, implementation, operation, and maintenance of a light-mitigating technology system shall be the responsibility of the developer, owner, or operator of the wind energy facility. For public utilities subject to rate regulation by the Corporation Commission, costs incurred directly by the public utility in compliance with this act may seek recovery subject to review and order of the Corporation Commission.
- F. Wind energy facilities shall maintain operations of installed light-mitigating technology systems in accordance with Corporation Commission rule.
- The Corporation Commission shall have the authority to enforce the provisions of this section and may promulgate rules to effectuate the provisions of this section.
 - SECTION 2. This act shall become effective November 1, 2025.

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