1 A bill to be entitled 2 An act relating to utilities; amending s. 163.3205, 3 F.S.; revising legislative intent; defining terms; 4 authorizing a county to adopt an ordinance for the 5 decommissioning of certain solar facilities that have 6 reached the end of their useful life; providing for 7 the rebuttal of certain presumptions; authorizing a 8 county to require financial assurance from a solar 9 facility owner to establish that the solar facility 10 owner has the capability to satisfy the estimated cost 11 of decommissioning the solar facility; authorizing a 12 county to decommission a solar facility under certain circumstances; requiring the Department of 13 14 Environmental Protection to develop best management 15 practices (BMPs) for the construction of a solar 16 facility; specifying requirements for the BMPs; requiring the department to review certain information 17 to revise and update such BMPs annually; requiring a 18 solar facility operator to implement specified BMPs; 19 amending s. 366.96, F.S.; requiring that improvements 20 21 included in certain transmission and distribution 22 storm protection plans have forecasted customer 23 benefits that exceed their forecasted cost; revising the factors that the Public Service Commission must 24 25 consider in reviewing such plans; deleting obsolete

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language; requiring the commission to submit a proposed rule for adoption by a specified date; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

## Section 1. Section 163.3205, Florida Statutes, is amended to read:

163.3205 Solar facility approval process; decommissioning requirements; construction requirements.—

- Legislature to encourage renewable solar electrical generation throughout this state, while ensuring that agricultural land used for a solar facility be returned to its original state and be viable for agricultural use at the end of the solar facility's useful life. It is essential that solar facilities and associated electric infrastructure be constructed and maintained in various locations throughout this state in order to ensure the availability of renewable energy production, which is critical to this state's energy and economic future.
  - (2) <u>DEFINITIONS.—</u>As used in this section, the term:
  - (a) "Agricultural land" means land within:
- 1. An area categorized as agricultural land in a local government comprehensive plan. Such categorization includes any agricultural land use category; or

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2. An agricultural zoning district within an unincorporated area.

- (b) "Decommission" means the removal of a solar facility and return of agricultural land that was used for the solar facility to an agriculturally useful condition similar to that which existed before construction of the solar facility, including the removal of above-ground facilities and infrastructure that do not serve a continuing purpose.
- (c) "Solar facility" means a production facility for electric power which:
- $\frac{1.(a)}{(a)}$  Uses photovoltaic modules to convert solar energy to electricity that may be stored on site, delivered to a transmission system, and consumed primarily offsite.
- $\frac{2.(b)}{(b)}$  Consists principally of photovoltaic modules, a mounting or racking system, power inverters, transformers, collection systems, battery systems, fire suppression equipment, and associated components.
- $\frac{3.(c)}{c}$  May include accessory administration or maintenance buildings, electric transmission lines, substations, energy storage equipment, and related accessory uses and structures.
- (3) <u>PERMITTED USE.—</u>A solar facility <u>is</u> shall be a permitted use in all agricultural land use categories in a local government comprehensive plan and all agricultural zoning districts within an unincorporated area and must comply with the setback and landscaped buffer area criteria for other similar

uses in the agricultural district.

- (4) <u>LANDSCAPE REQUIREMENTS.—</u>A county may adopt an ordinance specifying buffer and landscaping requirements for solar facilities. Such requirements may not exceed the requirements for similar uses involving the construction of other facilities that are permitted uses in agricultural land use categories and zoning districts.
- (5) DECOMMISSIONING.—A county may adopt an ordinance requiring that a solar facility with a generating capacity of 1 megawatt or more be properly decommissioned within 24 months after notice to the solar facility owner that the facility has reached the end of its useful life.
- (a) It is presumed that a solar facility has reached the end of its useful life if:
- 1. The solar facility fails to produce power for a period of 12 months after construction of the solar facility has been completed. This 12-month period does not include a period in which the solar facility does not produce power due to a disaster or other event beyond the control of the facility owner; or
- 2. The solar facility has been abandoned. A solar facility is considered abandoned if:
- <u>a. After commencement of the solar facility's construction</u>
  <u>but before its completion, no significant construction of the</u>
  facility occurs for a period of 24 months; or

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b. After becoming nonoperational due to a disaster or other event beyond the control of the facility owner, no significant reconstruction of the solar facility occurs for a period of 12 months.

- (b) A solar facility owner may rebut the presumption that a solar facility has reached the end of its useful life by submitting to the county a plan, a schedule, and adequate assurances that construction or operation of the solar facility will continue.
- (c) A county may require financial assurance from a solar facility owner in the form of a bond, an irrevocable letter of credit established pursuant to chapter 675, a guarantee by the solar facility owner's parent company, or another financial device deemed adequate by the county to establish that the solar facility owner has the capability to satisfy the estimated cost of decommissioning the solar facility.
- in the timeframe required by county ordinance, the county may take action to complete the decommissioning, including action to require forfeiture of the financial assurance provided under paragraph (c). A county must allow a solar facility owner at least 12 months to commence decommissioning and 24 months to complete decommissioning before taking such action.
  - (6) CONSTRUCTION BEST MANAGEMENT PRACTICES.-
  - (a) The Department of Environmental Protection shall

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L26	develop best management practices (BMPs) for the construction of
L27	a solar facility. Such BMPs must include, but are not limited
L28	to, all of the following:

- 1. Requirements for percolation testing on the premises of a proposed solar facility.
- 2. Requirements for stormwater runoff management during the construction of a solar facility.
- 3. Requirements for construction design that would enable a solar facility to withstand a 100-year storm event.
- (b) The Department of Environmental Protection shall update and revise its BMPs annually. As part of the update and revision process, the department shall review all settlements, consent decrees, judgments, and resolutions of civil cases since 2020 which relate to the construction of a solar facility.
- (c) An operator of a solar facility or a proposed solar facility shall implement all BMPs developed pursuant to paragraph (a).
- (7)(5) APPLICABILITY.—This section does not apply to any site that was the subject of an application to construct a solar facility submitted to a local governmental entity before July 1, 2021.
- Section 2. Subsections (4) and (11) of section 366.96, Florida Statutes, are amended to read:
  - 366.96 Storm protection plan cost recovery.-
  - (4) At a minimum, any improvement included in a

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transmission and distribution storm protection plan filed

pursuant to this section must have a forecasted customer benefit

that exceeds its forecasted cost. In addition, in its review of
each transmission and distribution storm protection plan filed
pursuant to this section, the commission shall consider:

- (a) The extent to which the plan is expected to reduce restoration costs and outage times associated with extreme weather events and enhance reliability, including whether the plan prioritizes areas of lower reliability performance and whether the cost of implementing the plan is reasonable and prudent, given the expected benefit.
- (b) The extent to which storm protection of transmission and distribution infrastructure is feasible, reasonable, or practical in certain areas of the utility's service territory, including, but not limited to, flood zones and rural areas.
- (c) The estimated costs and benefits to the utility and its customers of making the improvements proposed in the plan.
- (d) The estimated annual rate impact resulting from implementation of the plan during the first 3 years addressed in the plan.
- (e) The performance of previously approved plan improvements in reducing outage times and storm restoration costs.
- (11) The commission shall adopt rules to implement and administer this section and shall propose a rule for adoption as

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176	soon as practicable after the effective date of this act, b	<del>u t</del>
177	not later than October 31, 2019.	

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Section 3. The Public Service Commission shall submit a proposed rule for adoption which implements the amendments made by this act to s. 366.96, Florida Statutes, as soon as practicable after the effective date of this act, but not later than October 31, 2026.

Section 4. This act shall take effect July 1, 2026.