



General Assembly

January Session, 2025

**Proposed Bill No. 6291**

LCO No. 3479



Referred to Committee on ENERGY AND TECHNOLOGY

Introduced by:

REP. DATHAN, 142nd Dist.

**AN ACT CONCERNING THE DEPLOYMENT OF SOLAR ENERGY  
SOURCES IN THE STATE.**

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- 1 That the general statutes be amended to (1) set a goal of five hundred
- 2 megawatts of solar photovoltaic electricity generation in the state not
- 3 later than the year 2027, (2) remove the capacity limit on the Non-
- 4 residential Renewable Energy Solutions Program, (3) extend the
- 5 duration of the Shared Clean Energy Facility Program, (4) impose a
- 6 uniform capacity tax for grid-scale solar photovoltaic installations, (5)
- 7 streamline the process by which solar photovoltaic facilities are
- 8 connected to the grid, and (6) create a solar advancement commission
- 9 for the purpose of making policy recommendations concerning solar
- 10 deployment in the state.

**Statement of Purpose:**

To (1) set a goal of five hundred megawatts of solar photovoltaic electricity generation in the state not later than the year 2027, (2) remove the capacity limit on the Non-residential Renewable Energy Solutions Program, (3) extend the duration of the Shared Clean Energy Facility Program, (4) impose a uniform capacity tax for grid-scale solar

photovoltaic installations, (5) streamline the process by which solar photovoltaic facilities are connected to the grid, and (6) create a solar advancement commission for the purpose of making policy recommendations concerning solar deployment in the state.