By Senator Rodriguez

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A bill to be entitled

An act relating to state renewable energy goals; creating s. 377.821, F.S.; directing the Office of Energy within the Department of Agriculture and Consumer Services, in consultation with other state agencies, state colleges and universities, public utilities, and other private and public entities, to develop a unified statewide plan to generate the state's energy from renewable sources by specified dates; requiring state and public entities to cooperate as requested; providing plan requirements; requiring the office to submit the plan and updates to the Governor and Legislature; providing an effective date.

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

Section 1. Section 377.821, Florida Statutes, is created to read:

377.821 State renewable energy goals.-

(1) The Office of Energy within the Department of Agriculture and Consumer Services, in consultation with other state agencies, state colleges and universities, public utilities, and other private and public entities, is directed to develop a unified statewide plan to generate 100 percent of the state's energy from renewable sources by 2050. All public agencies, state colleges and universities, and public utilities must cooperate with the office as requested. The plan must include interim goals to generate at least 40 percent of the

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state's energy from renewable sources by 2030.

(2) Achieving 100 percent renewable energy generation is intended to provide unique benefits to the state, including all of the following:

- (a) Displacing fossil fuel consumption within the state.
- (b) Adding new electrical generating facilities in the transmission network.
- (c) Reducing air pollution, particularly criteria pollutant emissions and toxic air contaminants.
- (d) Contributing to the safe and reliable operation of the electrical grid, including providing predictable electrical supply, voltage support, lower line losses, and congestion relief.
- (e) Enhancing economic development and job creation in the clean energy industry.
- (3) The plan must consider the potential impact of existing and additional renewable energy incentives and programs with an emphasis on solar and distributed resources, including energy storage. The plan must also consider the impact of power purchase agreements on attaining 100 percent renewable energy generation. The office must submit a statewide plan outlining potential strategies to reach the goals of this section to the Governor, the President of the Senate, and the Speaker of the House of Representatives by January 1, 2021, and must provide updates on the progress of achieving the state's renewable energy goals each January 1 thereafter.
 - Section 2. This act shall take effect July 1, 2019.