A bill to be entitled
An act relating to state renewable energy goals;
creating s. 377.821, F.S.; requiring that all
electricity used in the state be generated by
renewable energy by a specified date; 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 electricity from renewable energy
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) By 2050, 100 percent of the electricity used in the
state will be generated from 100 percent renewable energy as
defined in s. 377.803.
(2) 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 electricity from renewable energy 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
state's electricity from renewable energy by 2030.

(3) 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.

(4) 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, 2022, 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, 2020.