HLS 15RS-579 ORIGINAL

2015 Regular Session

HOUSE BILL NO. 667

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BY REPRESENTATIVE ORTEGO

Prefiled pursuant to Article III, Section 2(A)(4)(b)(i) of the Constitution of Louisiana.

PUBLIC BLDGS/GROUNDS-ST: Provides relative to creating energy efficiency and savings by requiring the replacement of standard light bulbs with energy efficient light bulbs in state buildings and the installation of solar energy equipment on state buildings

AN ACT

2	To enact R.S. 40:1730.49(F), (G), and (H), relative to energy efficiency in state buildings;
3	to provide for the installation of energy efficient light-emitting diode or LED bulbs
4	in state buildings; to provide for the savings generated from the installation of energy
5	efficient light-emitting diode or LED bulbs to fund state issued bonds; to authorize
6	the installation of solar energy equipment on state buildings; and to provide for
7	related matters.
8	Be it enacted by the Legislature of Louisiana:
9	Section 1. R.S. 40:1730.49(F), (G), and (H) are hereby enacted to read as follows:
10	§1730.49. Louisiana major facility project; energy efficiency and conservation;
11	requirements
12	* * *
13	F.(1) The office of facility planning and control of the division of
14	administration shall adopt rules and regulations providing for the installation of
15	energy efficient light-emitting diode or LED bulbs, solar energy equipment, or solar
16	energy systems in compliance with the Administrative Procedure Act, by March 1,
17	2016, which at a minimum, shall include the following:

1	(a) Guidelines and criteria for the replacement of incandescent and
2	fluorescent bulbs in existing state buildings with more energy efficient light-emitting
3	diode or LED bulbs.
4	(b) Guidelines and criteria for the replacement of any light fixtures in
5	existing state buildings with fixtures suitable for holding or controlling energy
6	efficient light-emitting diode or LED bulbs.
7	(c) Guidelines and criteria for the installation of energy efficient light-
8	emitting diode or LED bulbs and fixtures into newly constructed state buildings.
9	(d) Guidelines and criteria for the installation of solar energy equipment or
10	solar energy systems on existing state buildings and newly constructed state
11	buildings. Such installation of solar energy equipment or solar energy systems shall
12	be performed by a licensed contractor as required by R.S. 37:2156.3.
13	(2) Such rules and regulations shall provide a detailed method of
14	replacement; including, but not limited to, a timetable for replacing the light bulbs
15	and fixtures or installing solar energy equipment or solar energy systems by July 1,
16	2017, procedures to determine the type of building in which such replacement shall
17	occur, and factors considered in prioritizing replacements.
18	(3) Any savings realized as the result of the conversion of incandescent or
19	fluorescent bulbs to energy efficient light-emitting diode or LED bulbs or the
20	installation of solar energy equipment or solar energy systems shall be used to satisfy
21	any green bond indebtedness authorized pursuant to R.S. 33:4548.5(A)(5) and
22	incurred through energy efficiency contracts as set forth in R.S. 33:4547.1(B)(2)(e).
23	G. The office of facility planning and control of the division of
24	administration shall consider implementation of any new, approved energy efficient
25	lighting technologies, products, or systems that are developed by the lighting
26	industry and that would benefit the environment and the state through appropriate
27	rule-making authority.
28	H. The office of facility planning and control of the division of
29	administration shall adopt rules and regulations in accordance with the

Administrative Procedure Act, by March 1, 2016, to implement the provisions of this

2 Subsection.

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## **DIGEST**

The digest printed below was prepared by House Legislative Services. It constitutes no part of the legislative instrument. The keyword, one-liner, abstract, and digest do not constitute part of the law or proof or indicia of legislative intent. [R.S. 1:13(B) and 24:177(E)]

HB 667 Original

2015 Regular Session

Ortego

**Abstract:** Provides relative to state buildings for the replacement of standard light bulbs with LED bulbs. Provides for the savings generated from the replacement of the light bulbs to be use to fund state issued bonds. Further provides for installation of solar energy equipment on state buildings.

<u>Proposed law</u> requires the office of facility planning and control of the division of administration to promulgate rules to replace and maintain standard light bulbs and fixtures in existing state buildings with energy efficient light bulbs or solar energy equipment or systems and to install such equipment in newly constructed state buildings. Requires the rules to include a timetable for replacing the bulbs and fixtures by January 1, 2017, procedures to determine the type of building in which the replacements will occur, and factors considered in prioritizing certain buildings over other buildings. Specifies that any savings generated from the conversion of the light bulbs must be used to satisfy any bond indebtedness authorized in <u>present law</u> and incurred through energy efficiency contracts as outlined in <u>present law</u>.

<u>Proposed law</u> requires the office of facility and planning and control of the division of administration to consider new energy efficient technologies developed by the lighting industry to benefit the environment and the state through its rule-making authority.

<u>Proposed law</u> requires the office of facility planning and control of the division of administration to adopt rules regulating the installation of energy efficient lighting.

(Adds R.S. 40:1730.49(F), (G), and (H))