

RESOLUTION NO: _____

STATE OF CALIFORNIA

**STATE ENERGY RESOURCES CONSERVATION AND
DEVELOPMENT COMMISSION**

**RESOLUTION: APPROVING RECOMMENDATION BY THE EXECUTIVE DIRECTOR TO
APPROVE ALTERNATE PROCEDURE FOR LIGHTING ALTERATION PROJECTS TO
DEMONSTRATE COMPLIANCE WITH TITLE 24, PART 6**

WHEREAS, Section 25402.1 (b) of the California Public Resources Code and Section 10-109(h) of Part 1 of Title 24 authorizes the California Energy Commission to authorize alternative procedures or protocols for demonstrating compliance with the *Building Energy Efficiency Standards* set forth in California Code of Regulations, Title 24, Part 6, and the associated administrative regulations in Part 1, Chapter 10; and

WHEREAS, stakeholders in the *2016 Building Energy Efficiency Standards* rulemaking proceeding requested that the Energy Commission allow the use of the percent reduction compliance method for nonresidential lighting alteration projects established in the 2016 revisions to Title 24 as an alternative procedure for demonstrating compliance with the *2013 Building Energy Efficiency Standards*; and

WHEREAS, the *2016 Building Energy Efficiency Standards* rulemaking proceeding included findings and determinations that the percent reduction compliance method resulted in buildings whose performance met or exceeded that of buildings following the existing requirements for lighting systems and controls; and

WHEREAS, staff prepared a report analyzing this alternate procedure, found that buildings achieving the specified reduction in lighting power and installing associated controls would have energy use no greater than the energy budget calculated for the Standard Design Building and would therefore comply with the *2013 Building Energy Efficiency Standards* under the performance compliance approach, and recommended based on this finding that the percent reduction approach should be approved as an alternative procedure for demonstrating compliance with the performance approach set forth in Section 140.1 of Part 6 of Title 24; and

WHEREAS, pursuant to Section 10-110(a) of Part 1 of Title 24 staff of the Energy Commission made the application package available to interested parties for a 60-day comment period; and

WHEREAS, based on the analysis and recommendation of staff, the Executive Director recommends that the Energy Commission approve the percent reduction compliance method as an alternative procedure for demonstrating compliance with Section 140.1 of Part 6 of Title 24.

THEREFORE, the Energy Commission accepts the recommendation of the Executive Director and approves the percent reduction compliance method, as described in the staff analysis, as an alternative procedure for demonstrating compliance with the *Building Energy Efficiency Standards* pursuant to Section 10-109 of Part 1 of Title 24, for demonstrating compliance with the performance approach specified in Section 140.1 of Part 6 of Title 24, and directs the Executive Director to take, on behalf of the Energy Commission, all actions reasonably necessary to implement this resolution.

CERTIFICATION

The undersigned Secretariat to the Energy Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the California Energy Commission held on April 13, 2016.

Cody Goldthrite,
Secretariat