California Energy Commission DOCKETED 15-BSTD-01

Energy - Docket Optical System

thursday March 36, 367 11 17 From:

MAR 26 2015

Sent: Thursday, March 26, 2015 11:20 AM To: Energy - Docket Optical System

Subject: Docket No. 15-BSTD-01

In addition to the previous letter submitted on behalf of New Light Energy Design, I would like to add:

I fully support Version 9 of the proposed language for Indoor Lighting Alterations in its entirety. In particular, we feel the following Exceptions are critically important and should not be subject to further modification:

EXCEPTION 2 to Section 141.0(b)21. "For work consisting of only luminaire replacements per ii above, where replacement luminaires have at least 20 percent lower power consumption compared to the original luminaires."

and

EXCEPTION 2 to Section 141.0(b)2J. "Replacement of luminaire components where the modified luminaires have at least 20 percent lower power consumption compared to the original luminaires."

In addition, I believe the proposed Wiring Alterations language in Section 141.0(b)2K properly applies daylighting controls to large projects only, while not creating barriers for small and medium projects where the associated costs are unacceptable to the retrofit market. This language should remain as currently proposed in Version 9.

It is also critical to add an Exception for exterior fixture replacements such that Code is not triggered so long as replacement luminaires have at least 40 percent lower power consumption compared to the original luminaires.

We appreciate efforts to revise Title 24 lighting rules, but cannot emphasize strongly enough the importance of implementing these changes right away.

Thank you for your consideration.

Sincerely,

Bret Walburg | BUILDING VALUE ENERGY SOLUTIONS

Cell: 415-312-5262| Fax: 415-684-7783

bret@newlighted.com | www.linkedin.com/in/bwalburg