



David Wilds Patton

**OWN
THE
CODE**



David Wilds Patton Lighting Design

The Individual
(You and Me)
And the Code



Lighting Design in the Home, as Art

My story

- Food
- Art
- Clothes
- Faces
- A Peaceful, Satisfying, Beautiful Environment

Quality Light

Good Color

No Flicker

Good Control



My dilemma

Changes from Halogen sources
To Fluorescent sources
To LED sources

We all hated Fluorescent!

Prescribed by Energy Efficiency Requirements
A victim or a participant?

How I became involved

- Having a Natural Environmental Conscience
- Being prodded by other professionals
- Being mentored in the process by other professionals
- Culturing a relationship with staff members on the CEC and other members of Trade Groups, Environmental Agencies, and Manufacturers





**When I felt
I had impact**



**And when I
didn't**

2005-2010

Dialogs with CEC Staff

Work with other Professionals

Input seemed useful

2013- Present

CASE Studies and approach take the place of the “human”
conversations

Were do I have input?

**So what are some
of the problems?**

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**(Thank you to the PEC
for hosting this event)**



The Utilities' Current Roles:

• Conduct pre-rulemaking stakeholder meetings.

- Perform market research
- Write comprehensive draft reports, including analysis and all of the other information that the Energy Commission needs, to be able to make and adopt changes to the standards
- Rewrite the reports as necessary to address stakeholder comments
- They have their hands in everything!
- The Energy Commission doesn't likely have the resources to conduct as robust of a rulemaking proceeding without investment from the electric utility companies

WE ALL NEED YOU!

**ENERGY EFFICIENCY
CAN GO
HAND-IN-HAND WITH
GOOD LIGHTING**

**-Being Involved-
It's not just for geeks!**



What can You do?

PAY ATTENTION

*JOIN ACTION AND
PROFESSIONAL GROUPS*

*GO TO SACRAMENTO AND
SPEAK YOUR MIND*

KEEP THE DIALOG ALIVE