

Energy - Docket Optical System

From: Castillo, Joji@Energy
Sent: Thursday, October 17, 2013 8:25 AM
To: Energy - Docket Optical System
Cc: Carrick Boshart
Subject: Docket Number 13-CCEJA-1; Comments on Prop 39

Categories: Ready to Docket

California Energy Commission

DOCKETED
13-CCEJA-01

TN 72121

OCT. 17 2013

Docket:

Below is an email for the above referenced docket.

Thanks, Joji

From: Carrick Boshart [<mailto:cboshart@csdadesigngroup.com>]
Sent: Monday, September 16, 2013 3:14 PM
To: Energy - Title24
Subject: Prop 39 Comments for policy and audits

Dear Sirs,

Very excited to see Prop 39 funds available for my K12 clients for 2013. I know that CEC and others are working toward implementing how a District can request funds and show proposed projects.

3 comments:

1. I would like to suggest that energy audits be standardized as ASHRAE LEVEL 2. This will provide a common audit process and checklist (once CEC/OPSC review and create standard elements for auditing) and require a certain level of training and expertise on the part of the auditing party/firm. Note: I believe this will provide a SUPERIOR baseline product for all the subsequent monitoring/follow-up audits. Using various audits created by and performed by various trained/untrained firms/individuals will create false data on energy savings and return on taxpayer dollars.
2. Make building envelope including roof, doors, windows, and walls MANDATORY audit elements. We must capture the building architecture, not just the systems. It does no good if your equipment is high SEER rated but your envelope leaks like a sieve (heat/cold/air). A "high performance" upgrade or modernization requires a "high performance" audit!
3. Please allow retroactive payment for audits (hopefully ASHRAE Level 2) for year 2013. This will allow those district planning bonds for 2014 and desiring to do needs assessments and facilities surveys which include energy audits to proceed now knowing that they will be reimbursed (avoiding potential delays due to funding). This will be a double win situation for taxpayers and districts as it will incentivize Districts to perform energy/facility audits now; 1) becoming more organized for their upcoming Master Plans/Needs Assessments. 2) The data will could be used by those trying to organize a state facility program bond for the 2014 ballot; they have been discuss the need to show what the situation of repair etc. the current building stock of all the districts is like. See the SAB Program Review Subcommittee.

Sincerely

Carrick Boshart, AIA
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