



February 19, 2014

Commissioner McAllister
California Energy Commission

Sent via email to: Eli.Harland@energy.ca.gov
Rob.Oglesby@energy.ca.gov
Andrew.mcallister@energy.ca.gov

Terry Teeple
Project Manager
22691 Lambert Street, Suite 519
Lake Forest, California 92630
949.586.2066
teeple@pacific-teal.com

SUBJECT: EPIC Implementation Workshop

Dear Commissioner McAllister

We are writing this letter in strong support of the California Lighting Technology Center (CLTC) at the University of California Davis.

We have been partnering with the CLTC over the last year and a half as part of an ambitious community-scale zero net energy (ZNE) initiative which resulted in the development of the LED Liberty Lighting Initiative Guidelines, and a strong appreciation for the capabilities and insights that CLTC brings to this partnership.

Liberty is an approximate 450-acre proposed mixed-use master planned community in West Sacramento aspiring to be one of the first large-scale ZNE communities in California. Our collaboration with the CLTC has enabled us to receive technology neutral guidance on how to apply “laboratory to market” take lessons learned, and apply them at the community scale.

We understand that California has aggressive goals associated with energy sustainability through various policies, mandates, codes and standards and the Liberty Community project aspires to help advance and support these goals. It is also our understanding that the Energy Program Investment Charge (EPIC) focus exemplifies the benefits and added value we have experienced working with the CLTC; namely, their “laboratory to market” approach of applied research and development; technology demonstration and deployment; and market facilitation, consisting of market research, regulatory permitting and streamlining, and workforce development activities. Furthermore, what CLTC has been able to contribute to the Liberty project is also perfectly aligned with the goals of the California Long-Term Energy Efficiency Strategic Plan.

We have been interacting with the lighting center principally in developing lighting design guidelines, specifications and product system recommendations that will allow us to move forward effectively on this new, community-scale project. The CLTC brings unique industry perspectives to many of these new projects and we trust their unbiased opinion based on uniquely, publicly supported laboratories.

The CLTC has developed a very strong level of expertise over more than 10 years of public-private vestment and we encourage you to maintain this value state resource.

Sincerely,

Terry Teeple
Project Manager