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FRANK PALLONE, JR., NEW JERSEY  
RANKING MEMBER

ONE HUNDRED FOURTEENTH CONGRESS  
**Congress of the United States**  
**House of Representatives**

COMMITTEE ON ENERGY AND COMMERCE

2125 RAYBURN HOUSE OFFICE BUILDING  
WASHINGTON, DC 20515-6115

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February 3, 2015

Ms. Jennifer Amann  
Buildings Program Director  
ACEEE  
529 14th Street, N.W., Suite 600  
Washington, DC 20045

Dear Ms. Amann:

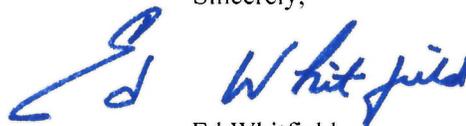
Thank you for appearing before the Subcommittee on Energy and Power on Tuesday, January 12, 2016, to testify at the hearing entitled "H.R. \_\_\_\_\_, the EPS Improvement Act of 2016."

Pursuant to the Rules of the Committee on Energy and Commerce, the hearing record remains open for ten business days to permit Members to submit additional questions for the record, which are attached. The format of your responses to these questions should be as follows: (1) the name of the Member whose question you are addressing, (2) the complete text of the question you are addressing in bold, and (3) your answer to that question in plain text.

To facilitate the printing of the hearing record, please respond to these questions with a transmittal letter by the close of business on February 17, 2016. Your responses should be mailed to Will Batson, Legislative Clerk, Committee on Energy and Commerce, 2125 Rayburn House Office Building, Washington, DC 20515 and e-mailed in Word format to [Will.Batson@mail.house.gov](mailto:Will.Batson@mail.house.gov).

Thank you again for your time and effort preparing and delivering testimony before the Subcommittee.

Sincerely,



Ed Whitfield  
Chairman  
Subcommittee on Energy and Power

cc: The Honorable Bobby Rush, Ranking Member, Subcommittee on Energy and Power

Attachment

## Additional Questions for the Record

### The Honorable Frank Pallone

1. In general, the cost and availability of solid state lighting has changed dramatically over the past decade since we enacted EPCACT 2005 and directed DOE to begin regulating EPSs.
  - A. What has happened to the price, availability and market penetration of solid state lighting since 2005?
  - B. What technological, efficiency and environmental advantages, if any, do solid state light sources have over incandescent bulbs and compact fluorescent bulbs?
  - C. What impact have these changes in solid state lighting cost, availability and market penetration had on energy efficiency, consumer savings and pollution reduction?
2. In reference to the legislation, your written testimony states that "ACEEE is satisfied...because it removes a potential obstacle to the continued growth of a leading energy efficiency technology while preserving DOE's ability to develop a standard on power supplies...in the future, if warranted."
  - A. Can you elaborate on ACEEE's concern that the current rulemaking could pose an obstacle to the continued growth of solid state lighting? Are you concerned about cost increases, manufacturing impediments, or something else?
3. Your testimony also states that the "provision in the bill explicitly granting DOE authority to set future standards on these products is critical to ACEEE's support for the bill." Our goal here is only to surgically remove solid state lighting drivers from the current rulemaking for EPSs, so ensuring the Secretary's ability to set efficiency standards for solid state lighting drivers is very important to me and many Committee members, too. However, I believe the Secretary would still be able to set such efficiency standards in the future pursuant to other, existing authorities in EPCA regardless of the inclusion of the provision you reference in your testimony.
  - A. What advantage does the language in the current legislative proposal provide over using existing authorities to promulgate efficiency standards for solid state lighting in the future?