

September 1, 2016

Mr. Steven V. King

Executive Director and Secretary

Washington Utilities and Transportation Commission

P.O. Box 47250

Olympia, Washington 98504-7250

**Re: Smart Grid Technology Report**

**Pursuant to WAC 480-100-505(3)(a)**

Dear Mr. King:

In compliance with WAC 480-100-505(3)(a), Puget Sound Energy (“PSE”) submits an original and three copies of PSE’s 2016 Smart Grid Technology Report.

This report provides an overview of PSE’s decades-long experience with implementing smart grid components, as well as a progress report on the 2015-2016 initiatives that were outlined in the 2014 Smart Grid Technology Report. The report also sets forth PSE’s Implementation Plan for 2017-2018 and the 10-year Roadmap for 2017-2027. It contains a description of the smart grid technologies PSE has considered for integration into its system and PSE’s current evaluation of such technologies.

Please contact Cathy Koch at (425) 462-3877 for additional information about this filing. If you have any other questions please contact me at (425) 456-2110.

Sincerely,

Ken Johnson

 Director, State Regulatory Affairs

Enclosure