

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
PUBLIC UTILITIES COMMISSION

IN RE: THE NARRAGANSETT ELECTRIC :  
COMPANY D/B/A NATIONAL GRID STREET : DOCKET NO. 4513  
LIGHT METERING PILOT PROPOSAL :

MUNICIPALITIES RESPONSE TO PUBLIC UTILITIES COMMISSION'S  
SECOND SET OF DATA REQUESTS DIRECTED TO MUNICIPALITIES  
(Issued June 11, 2015)

2-1. Will the Municipalities support inclusion of Phase 3 of the DOT pilot in this pilot? Why or why not?

**RESPONSE:** Yes, because it will allow more flexibility to study the control devices at no cost to the municipalities and with no added implementation time. DOT Phase 3 adds the ability to test operational capabilities in an environment where roadway traffic safety is not impacted. We suggest adding motion-activated sensors in appropriate locations to test deeper dimming when there is no activity and automatically brightening the lights for public safety when pedestrian or vehicular movement is detected. This test will help municipalities know the effectiveness of this system for further energy and cost reductions in quiet residential areas or little-used commercial areas.