

## Memorandum

To: Scott Dimetrosky, CT EEB Evaluation Consultant

**CC:** Craig Diamond, CT EEB Executive Secretary

From: Glenn Reed, CT EEB Residential Technical Consultant

**Date:** 10/05/2014

Re: Residential Technical Consultant comments on the HES Additional Measure Review

10/16/14 Draft Memo (R48)

Provided below are summary and highlight comments on the October 16 review draft of the HES Additional Measure Review memo. These comments supplement those contained in the marked-up draft memo that was also submitted. The comments below are included in the marked-up draft, but are provided here as a high level summary and for emphasis.

- 1. Savings and costs are not consistently presented, particularly savings.
- 2. Any presented costs and savings should be compared to the assumptions used in the prior TRC screening.
- 3. There is little discussion of program delivery, particularly for Wifi thermostats. Is DI an option for this products? Also, for DHW wrap, how would a contractor qualify an eligible "older" unit in the field? Using EF or tank insulation thickness seems impractical.
- 4. As noted in UI's comments: foundation wall insulation is already an HES measure.
- 5. Note that there will be a discussion of the Companies' proposed SHDW offering at next week's Residential Committee meeting. There still are some questions as to whether it will be offered as a measure next year.
- 6. SDHW and foundation wall insulation failed TRC in many of the modeled sites. What characterized these failures? Gas heat or hot water?