

## BASELINE FINDINGS

*Moderator: Scott Dimetrosky, Apex Analytics*

### PAPERS:

#### **How's that for Performance? Changes in New Construction Practices Over Time**

Zack Tyler, NMR Group

Tony Larson, National Grid

Bob Wirtshafter, Wirtshafter Associates

#### **Leveraging Home Energy Scores in a Residential Baseline Study**

Tom Mauldin, NMR Group

Brian Cotterill, Vermont Public Service Department

#### **Measuring Up—How Does My Baseline Compare?**

Riley Hastings, Eversource Energy

Justin Spencer, Navigant Consulting

Terese Decker, Navigant Consulting

#### **Generating a State-Wide Baseline Market Characterization for Commercial and Industrial Customers**

Jim Leahy, DNV GL Energy

David Jacobson, Jacobson Energy

Jean Shelton, Itron

Brad Hoover, Itron

### SESSION SUMMARY:

This session provides “lessons learned” from recent new construction, residential, and commercial baseline studies. These studies represent major research efforts, with hundreds of surveys and site visits, and provide important insights into establishing sound sampling, data collection, weighting, and analytical techniques. Baseline studies are important for assessing the success of past efficiency programs and the potential savings and opportunities for future efficiency programs, and these papers all provide valuable direction regarding best practices for baseline research efforts.