## Session 6C: Promising Areas of Utility Energy Efficiency Expansion

Moderator: **Dan York**, American Council for an Energy-Efficient

Economy

Creating Best Practices for Energy Code Compliance in California

Presenter: Sally Blair, NORESCO

From VFDs to LEDs: How the American Farmer Can "Harvest" the

Benefits of Energy Efficiency

Presenters: Cody Allen, ICF International; Beau Blankenship,

Entergy

Energy Efficiency and Capacity Auctions: An Update

Presenter: Roger Baker, ComEd





#### New report from ACEEE

# New Horizons for Energy Efficiency: Major Opportunities to Reach Higher Electricity Savings by 2030

Dan York, Steven Nadel, Ethan Rogers, Rachel Cluett, Sameer Kwatra, Harvey Sachs, and Meegan Kelly



### **New Horizons Report:**

ACEEE identified 18 measures that each could save ~1% of electricity use or higher by 2030

Combined these measures would save 22% of electricity use by 2030 (medium scenario)



### Top 5 measures (defined broadly):

- Large reductions in key targeted plug loads
- Conservation voltage reduction
- New construction programs
- Comprehensive commercial retrofits
- Smart manufacturing

