2011 National Symposium on Market Transformation

"Transition and Transformation"

### **Concurrent Session:**

Clearing the Next Hurdle -Energy Efficiency Programs in Today's Changing Environment

April 11, 2011

Moderator: Les Tumidaj Strategic Energy Group

Policy **Market Forces** Codes & **Barriers** Standards **Higher Expectations Budget Limits Evaluator** Regulators **Future Energy Savings Energy Efficiency Program Administrators** 

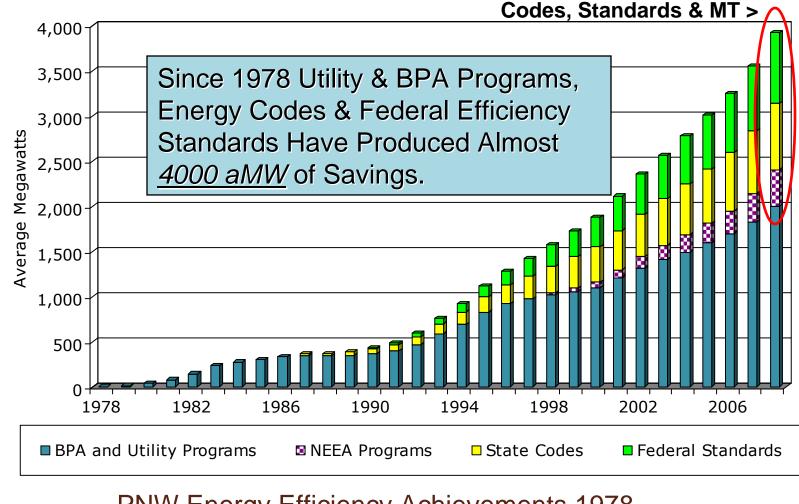
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### Forces of Change – The Burning Platform

Change occurs when the pain of staying the same is greater than the pain of changing

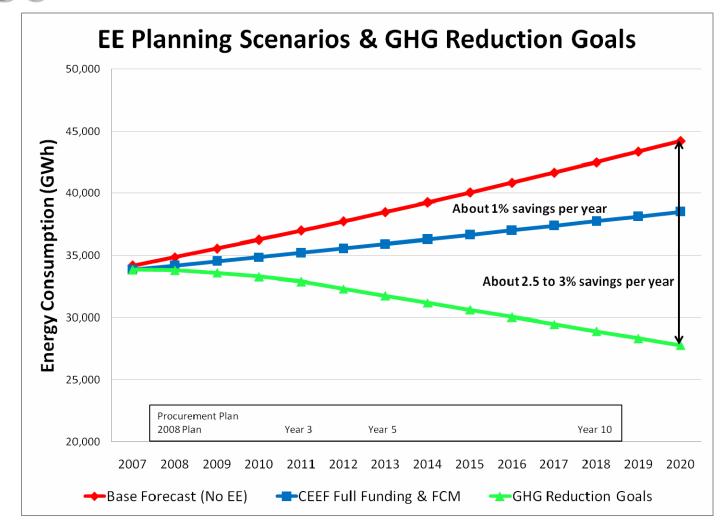
- Platform = current model
- Burning Platform = forces of change
- Are we ready to change?

### Forces of Change –Our Success!

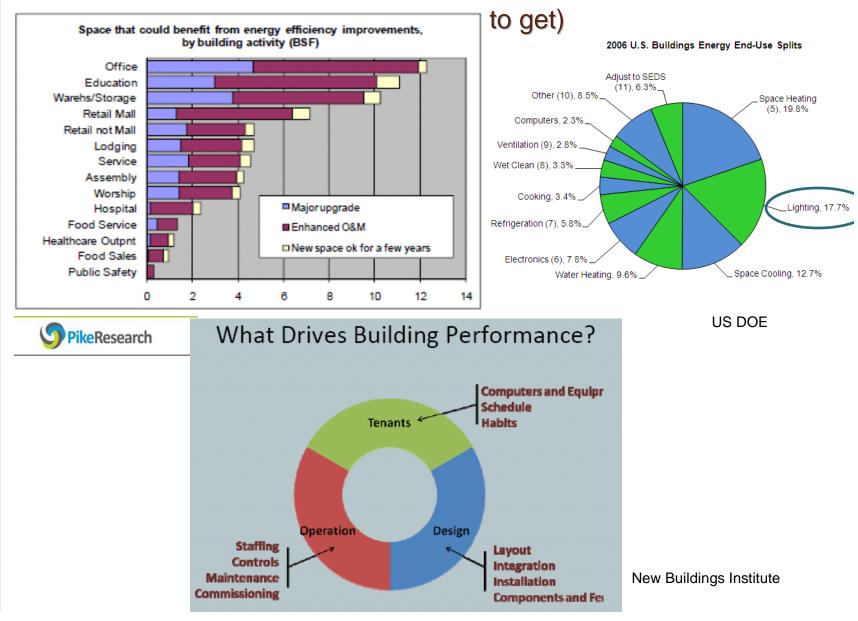


PNW Energy Efficiency Achievements 1978 – 2008

# (Much) More Is Being Asked of Us



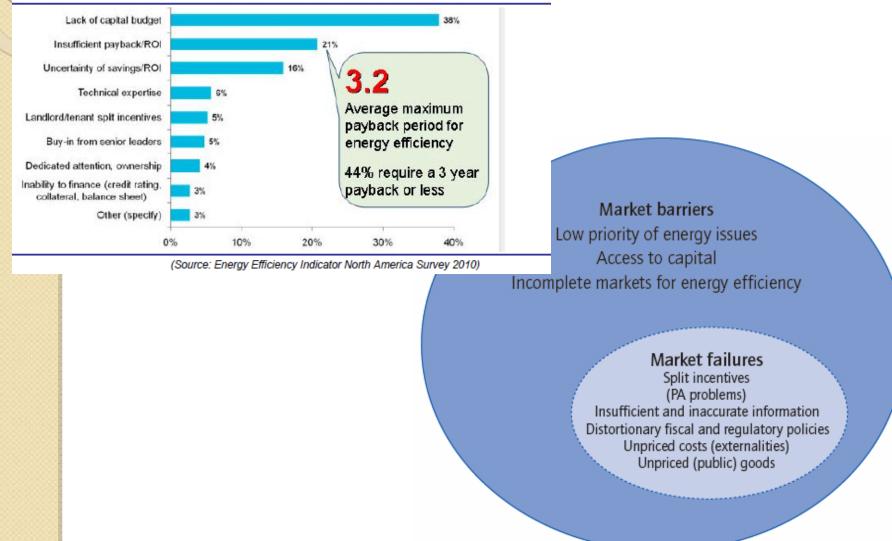
### Energy Efficiency's Inexorable March





### **Those Pesky Market Barriers**

Top Barrier to Capturing Energy Savings for Your Organization (Survey Results)





### Increasing Strains On The Energy Policy & Regulatory Framework

Jeffrey Immelt's Rant (CEO of GE)

GE's Immelt Says U.S. Policy Deadlock Holds Back Clean Energy Development

Sep 27, 2010 New York Times

"It's just stupid what we have here today," ..... "The rest of the world is moving 10 times faster than we are." .....

"The whole energy regulatory system, if we're really serious about it, is a relic ......It has fundamentally no basis in the modern world."



### Melting Platform?

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### The best way to predict the future is to create it

### Brave New Future?





### **Our Presenters**

### Rebecca Craft Consolidated Edison

### Fred Gordon Energy Trust of Oregon

Athena Besa, Sempra Utilities

## **Discussion Structure**

- Panelists Presentations
  - Organizational perspective
  - Most pressing challenges (and opportunities)
  - Forward-looking responses
- Panel Discussion
- Audience Participation