



**Northeast  
Utilities**

# Connecticut's Energy Efficiency Future

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2013 AESP Northeast Chapter - NEEC Annual Conference

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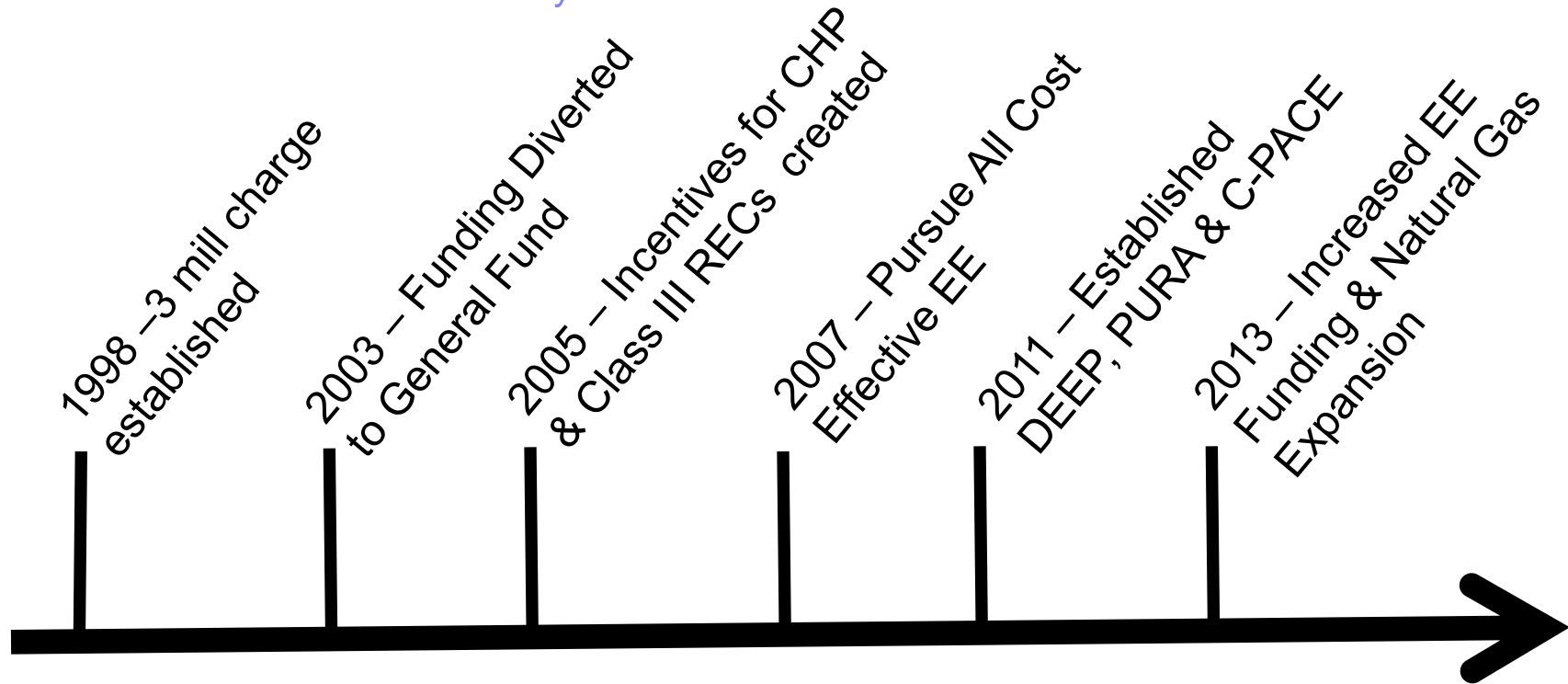
Northeast Utilities Companies



# A Walk Down Memory Lane

## Connecticut's EE goals:

- Achieve all cost-effective EE
- Weatherize 80% of homes by 2030



CHP: Combined Heat and Power

Class III RECs: Renewable Energy Credits created from energy efficiency savings

DEEP: Department of Energy and Environmental Protection

PURA: Public Utilities Regulatory Authority

C-PACE: Commercial – Property Assessed Clean Energy



- 2013-2015 Plan Filed 11/1/2012
  - Revised Budgets and Goals filed February 2013
  - 1st Three Year Plan (2013 – 2015)
  - Electric Utilities' Budget for 2013: \$101 million
  - Gas Utilities' Budget for 2013: \$23 million
  - Increased Savings Budgets proposed
- DEEP Draft Decision received 8/23/13
  - Electric Utilities' Budget of \$182 million in 2014 and \$183 million in 2015
  - Gas Utilities' Budget of \$48 million in 2014 and \$51 million in 2015
- DEEP is driving us toward increased spending this year
  - DEEP Requested the Electric Utilities to provide estimated 2013 spending needed to smooth ramp up into 2014 and approved spending of \$126 million
- Awaiting final DEEP Decision, then initiate Conservation Adjustment Mechanism ("CAM") with PURA



# Applying The Funding

- Extracting more savings per customer
  - Annual increases to the MMBTU/home savings goals
  - Incentive structures reward customers for going beyond single measures with short paybacks
- One stop shopping
  - Direct install programs address both electric & gas retrofits and include additional follow on measures
- Increased use of financing
- Energize CT brand in full swing - integrates energy efficiency and renewable energy initiatives



- Continued use of technology to reduce cost of serving customers and obtain more detailed customer data
  - Expand the use of the Droid application
  - Customer engagement platforms
- EE technology disrupters (LEDs, wireless controls, etc.)
- Natural Gas expansion may provide a stimulus of activity as customers look to convert to a less expensive fuel source
- Education & Training
  - E-House and Code compliance
- Benchmarking & Building Labeling
- Strategic Energy Management



**Thank you!**