

# UT LAW CLE

Renewable Energy Law Essentials  
January 30, 2023



**Free markets. Real solutions.**

R Street Institute is a nonprofit, nonpartisan, public policy research organization. Our mission is to engage in policy research and outreach to promote free markets and limited, effective government.

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## ERCOT (PUCT) Update

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- Multiple objectives:
  - Uri failures
  - New dispatchable resources
- Lots of market changes discussed
  - Some implemented
- Discussion ongoing



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# PUCT's Market Design Dockets

- Project No. [52373](#) – Review of Wholesale Electric Market Design
  - [Blueprint](#) – December 6, 2021
- Project No. [53298](#) – Wholesale Electric Market Design Implementation
  - Firm Fuel Supply Service details
- Project No. [54335](#) – Review of Market Reform Assessment Produced by Energy and Environmental Economics, Inc. (E3)



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## What market changes have we seen?

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- **ORDC:** Completed Jan 1, 2022,
  - Increase MCL from 2000MW to 3000MW
  - Decrease SWOC / HCAP from \$9000 to \$5000
  - Decouple SWOC and VOLL
  - Produce Bi-Annual [report](#) (October 31, 2022)
- **ERS:** announced Nov 2021, codified soon after
  - Deploy before EEA
  - Budget increased from \$50M to \$75M
- **FFSS:** First round procured Sep 2022
  - Paid \$53M for existing capabilities
- **FFR:** implemented Oct 2022
- **Load participation in Non-Spin:** May 2022



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# What market changes are we waiting on?

## ➤ Demand Response

- LMPs for Load Resources
- Customer Aggregation - [ADER pilot project](#)
- Higher Performance Standards for energy efficiency programs

## ➤ New Ancillary Service products

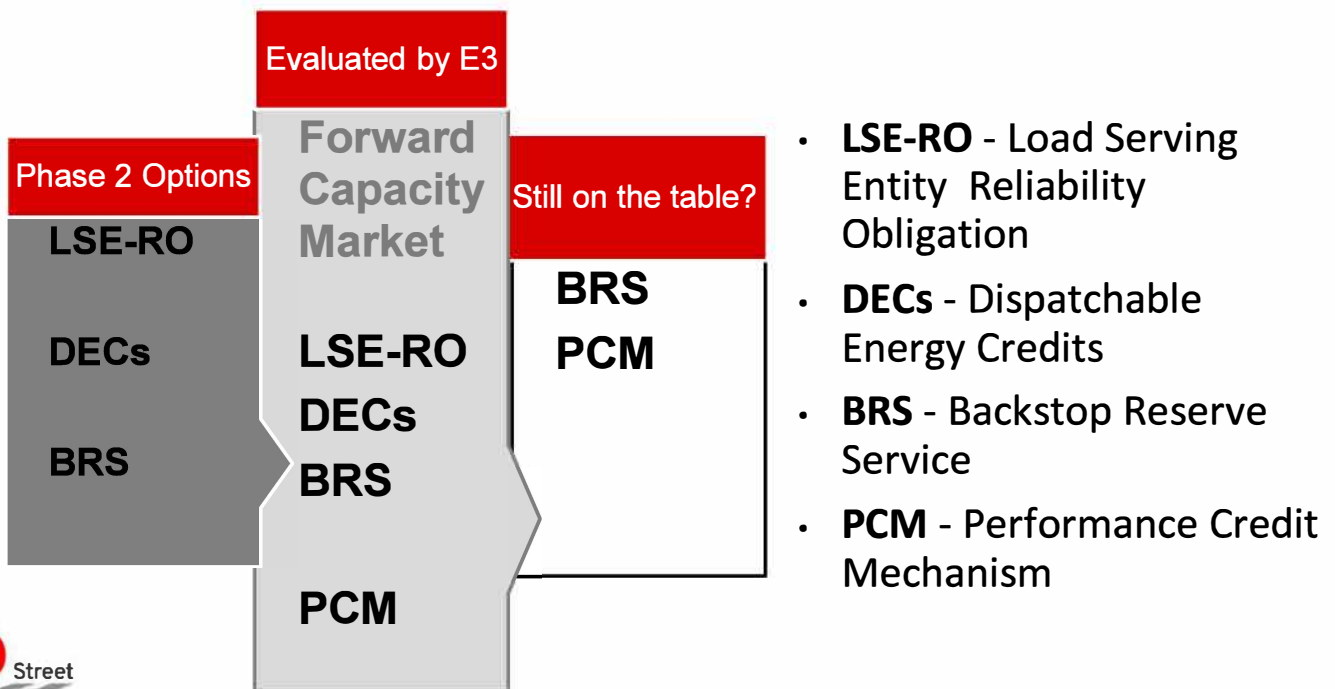
- ECRS coming in 2023
- Voltage Support – only a concept



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## Market Design Options to Increase Installed Capacity



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First appeared as part of the conference materials for the  
2023 Renewable Energy Law Essentials session  
"ERCOT Update"