

Control Number: 55421



Item Number: 28

Jimmy Glotfelty

Commissioner



**Greg Abbott** 

Governor

## Public Utility Commission of Texas ERK

55421

**Texas Advanced Nuclear Reactor Working Group** 

**September 28, 2023** 

**Workshop Minutes** 

Meeting started at 2:00.

Commissioner Glotfelty went through the slide deck, pausing for (and encouraging) questions and comments after each one.

## Commenters included:

- Cyrus Reed, Sierra Club biggest impediments are usually cost, water, waste, community
  opposition. For financial incentive/ERCOT market changes, look to what was successful for
  renewables a credit program that has true credits (RECs to DECs).
- Derek Haas, UT the new reactor technologies can actually produce new clean water. On financing, if the state could coalesce to get reactor #1 (most expensive by far)
- Andrew Vanchau, Ft. Bend County the workforce and supply chains will also benefit related industries like medicine and hydrogen hubs.
- Clayton Scott, Nuscale building the supply chain would not only support the Texas SMR effort but have impact to SMR industry globally.
- Sean McDeavitt, Texas A&M given the need for new power (just even for mega data centers) higher ed will need to work together, not play their usual rugby match.
- Ben Reinke, X-energy big questions will be if off-takers/customers are willing to take ownership; development companies could be the bridge.
- Glotfelty comments, in additional to the slides: not going to deal with fuel or waste because
  mostly federal; agree and emphasize need to engage with communities on front end.
  Showed the map (almost final) about where and what type of all levels of universities have
  programs supporting nuclear development all over the state. All meetings would be in
  Austin (maybe in the State Board of Education room or a RRC room). Hope to announce the
  working group members as soon as next week.

Approximately 60 people attended, with almost 100 joining the live stream.

Meeting ended at 3:01.

The meeting can be watched at the following link:

https://www.adminmonitor.com/tx/puct/public meeting/202309282/

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