



Texas Advanced Nuclear Reactor Working Group

The Texas Advanced Nuclear Reactor Working Group

was established August 16, 2023, at the direction of Governor Greg Abbott and operates under the leadership of Public Utility Commission of Texas Commissioner Jimmy Glotfelty.

The Working Group is evaluating how advanced nuclear reactors can provide safe, reliable, and affordable power for Texas and how to make the state a national leader in the deployment of nuclear power.



The group has established four subgroups and areas of focus:

- **Development and Manufacturing:** To evaluate advanced reactor development and research, financial incentives, workforce, supply chain and siting considerations.
- **Market Demand/End User:** To consider the current and expected future demand for high quality nuclear power, as well as the benefits advanced nuclear energy can provide to end-use customers in and out of the ERCOT grid.
- **State and Federal Regulatory:** To study and consider ERCOT market design, other state regulatory improvements, and federal regulatory process recommendations.
- **Higher Education and Research & Development:** To facilitate collaboration with higher education institutions and national laboratories to utilize research that has been going on for years in the space and evaluate current education and workforce pipeline to support this new industry.

Each subgroup is working diligently and meeting weekly to accomplish the specific goals laid out in [Governor Greg Abbott's commissioning directive](#). Additionally, the PUCT and UT's Bureau of Business Research (BBR) have agreed that the BBR will simultaneously, and in close coordination, study the overall economic impact on the State that this new technology can provide.

Additional information on the working group's goals and activities can be found [here on the PUCT's website](#) and in PUCT docket #55421.



Members of the working group were named in October 2023

PUCT Docket #55421



PUCT Docket 55421 contains all public information associated with the Working Group, including upcoming meeting notices, previous presentations and meeting minutes, and public comments.

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To learn more about the working group and nuclear energy in Texas, see this **Frequently Asked Questions** resource.