

Large Load Interconnection Status

LFLTF Meeting August 22, 2022

Agenda

- 1. Introduction New LFL Manager
- 2. Update on Current LLI Queue



New LFL Manager

Agee Springer

Large Flexible Load Interconnection Manager agee.springer@ercot.com

Role

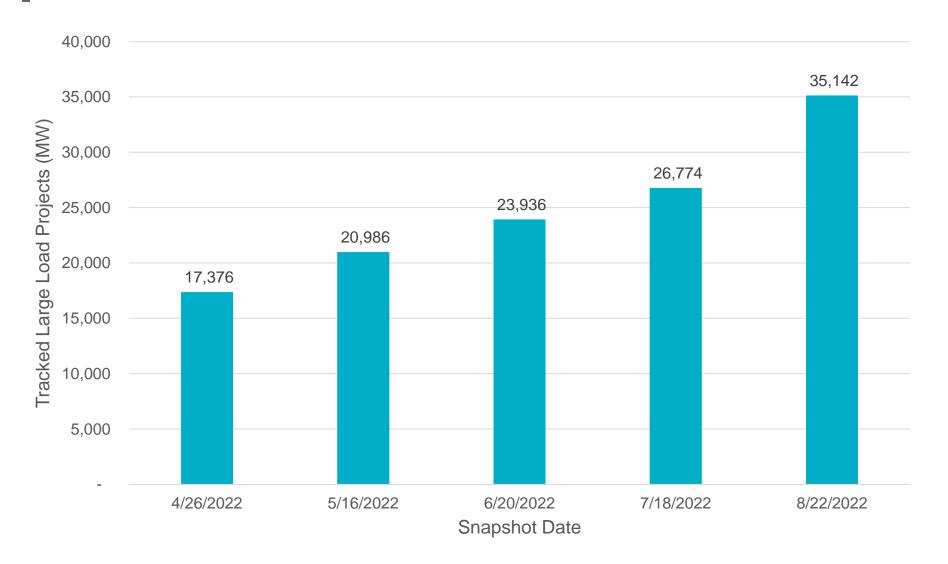
- Develop coordinated, sustainable, and scalable ERCOT processes to support interconnection of Large Loads
- Provide a periodic report to LFLTF on interconnection queue
- Support LFLTF chair and vice-chair as needed



Update on Current LLI Queue and Trends

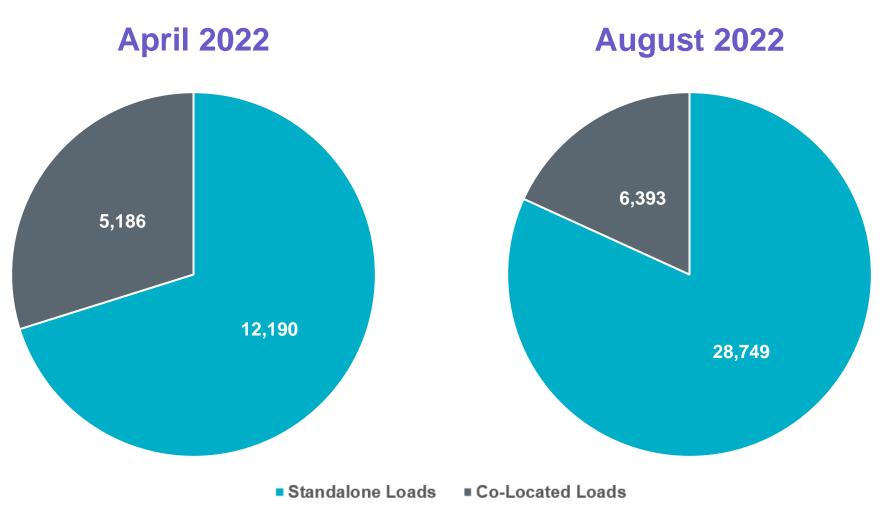


LLI Queue – Growth Since April 2022



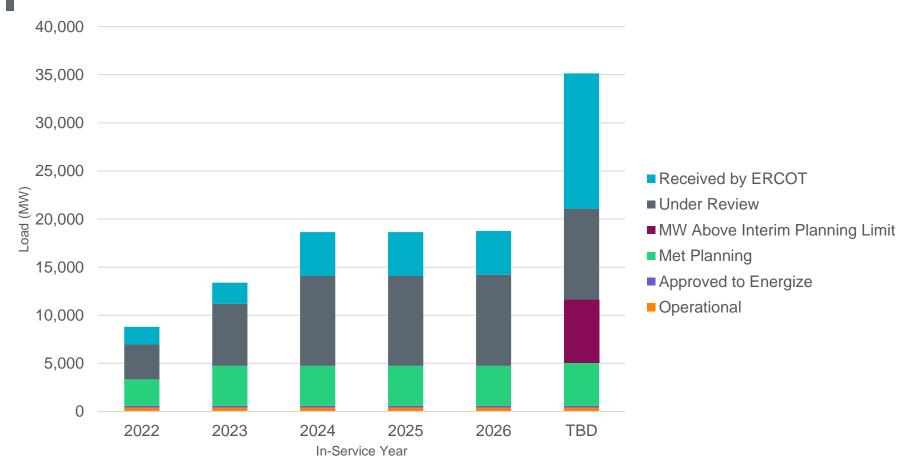


Behind-the-Meter and Netting





Current LLI Interconnection Queue



- Chart is cumulative, with 35,142 MW currently being tracked in the queue
- The TBD column contains planned projects with no defined target in-service date, as well
 as remaining MWs after an interim limit has been applied to a proposed project



LLI Interconnection Queue - Comments

- These charts are derived from desired in-service dates reported by project owners
- This approach has limitations
 - Little visibility into projects that will be energized in stages
 - 9.8 GW of tracked load with no target in-service date
 - 6.5 GW of planned load beyond current interim limits with no clear in-service date
- These limitations will become a larger issue as more projects move through the interim process.



Upcoming RFI

 To help address these limitations and improve project tracking, ERCOT proposes to issue RFIs in the nearfuture

RFIs would be issued to both TDSPs and project owners

