

PUBLIC



Interim LL VRT Assessment Update

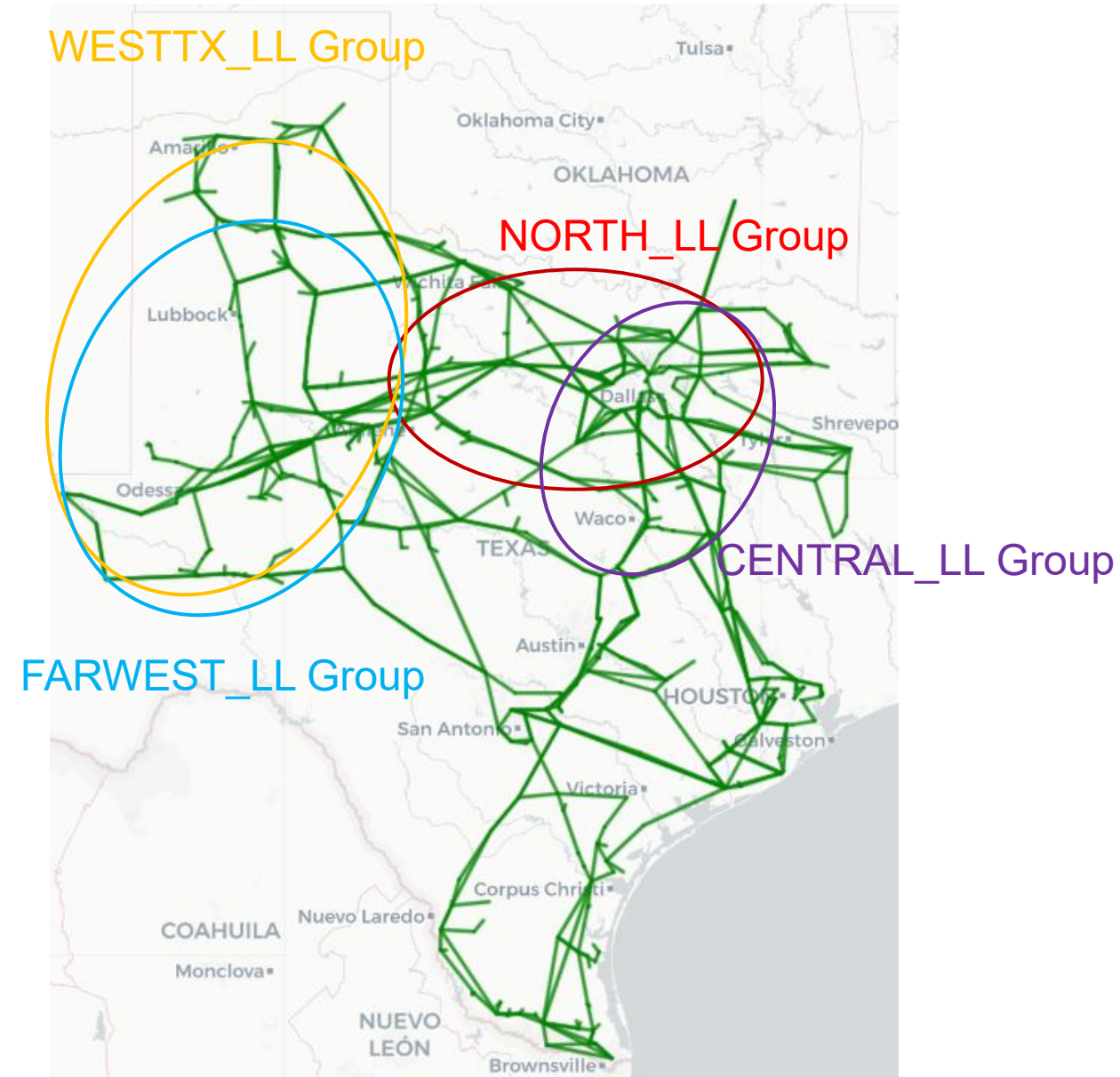
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Grid Stability Analysis

**Large Load Working Group
June 19, 2026**

Background

- ERCOT provided the results of final ad hoc interim voltage ride-through assessment for Large Load at the May LLWG meeting.
 - [Final-Interim-LL-VRT-assessment-update-20260521_LLWG_rev1.pdf](#)
- Four LL groups (2 in West Texas, 2 in North/North Central Texas) may trip over 3,200 MW. None of these four groups currently operate above that threshold.
- This map is for communication only; geographic locations and boundaries are approximate and not exact representations of LL curtailment groups.



Next Step

- ERCOT tracks LL consumption in all four groups.
- ERCOT collaborates with TSPs to develop mitigation plans.
- ERCOT will maintain proactive communication with stakeholders regarding system constraints as necessary.