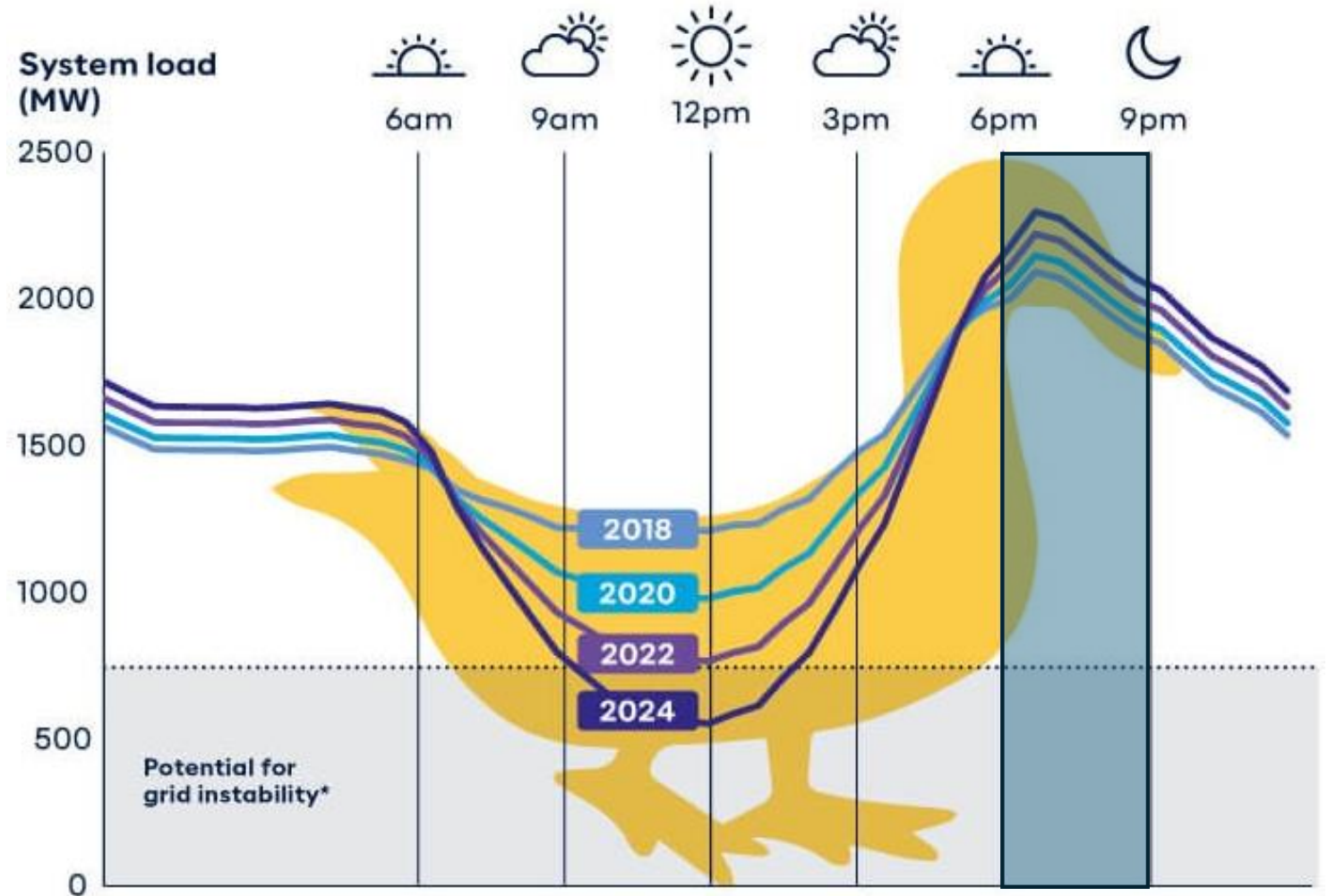


Tidwell Prairie II Utility Scale Battery Storage

Energy Management
Organization

September 29, 2025

Duck Curve Price Exposure



- Solar and Wind additions exacerbate Duck curve.
- Prices most expensive as sun sets.
- Summer load is persistent after sundown.

Battery Storage RFP Offer

Project Details

- RFP #8678
- **Developer:** Jupiter Power, LLC
- **Project:** Tidwell Power II, LLC
- **Term:** 10 Years
- **Capacity:** 100 MW
- **Duration:** 2 hours
- **Available:** June 2026
- Prices include current Federal Investment Tax credits (ITC).
- Price(s) will increase if ITCs are cancelled by current Administration.



Who is Jupiter Power and Project Location

Tidwell Prairie II – Owned and Operated by Jupiter Power



- Jupiter Power and Storage.
- Owner and Developer – One of the largest battery fleets in Texas.
- Over 11,000 MW of battery storage nationwide.
- Based in Austin Texas with offices in Houston and Chicago.
- projects sited where the grid needs energy storage the most.
- Aiding grid reliability and maximizing profitability.

Recommendation

Staff Recommendation

- Provide Recommendation to City Council to Approve Tidwell Power II PPA.
 - Available June 2026.

Question s

