GridVision AI

ERCOT · Texas · Public-record retrospective

Clear Crossing 345 kV: interconnection queue history

Two of four requests reached commercial operation.

Four interconnection requests since 2018: 2 reached commercial operation and 2 withdrew.

REQUESTS	BUILT	WITHDRAWN	STILL IN QUEUE	MEDIAN YEARS
4	2	2	0	2.2

THE QUEUE RECORD (SOURCE ROWS)

Requested	Project	Technology	MW	Outcome	Dated
2018-06-28	Azure Sky Wind 1	Wind	350	Withdrawn	2019-10-04
2019-05-01	Quantum Increase	Solar	61.2	Withdrawn	2019-06-26
2019-12-11	Azure Sky BESS	Other	77.6	Built	2022-05-12
2019-12-11	Azure Sky Solar	Solar	228.4	Built	2021-11-15

WHAT THE RECORD SHOWS

- 411 MW of the 717 MW filed here withdrew, and 306 MW reached commercial operation.
- Completions here took between 1.9 and 2.4 years from request to commercial operation (median 2.2).
- The largest request filed here, 350 MW (wind), withdrew 1.3 years after filing.
- Two requests were filed on 2019-12-11; all of them reached operation.

This is a reading of a public dataset, not a customer case study: no engagement, customer or client is involved. The dataset records outcomes — what was built, what withdrew, and when — but not why any project withdrew, so no cause is attributed here. Nothing on this page claims GridVision predicted, influenced or would have changed any outcome, and a pattern at one point of interconnection does not generalise to another.

Source: Lawrence Berkeley National Laboratory, Queued Up: 2026 Edition — project-level interconnection queue dataset. Interconnection requests through year-end 2025. Used under CC BY 4.0; attribution to Lawrence Berkeley National Laboratory and GridTracker. https://gridvisionai.com/retrospectives/ercot-clear-crossing-345-kv