GridVision AI

SPP · Texas · Public-record retrospective

Plant X 230 kV Substation: interconnection queue history

Fourteen of fifteen requests withdrew; one is still in the queue.

Fifteen interconnection requests since 2017: 14 withdrew and 1 remains active.

REQUESTS	BUILT	WITHDRAWN	STILL IN QUEUE	MEDIAN YEARS
15	**0**	**14**	**1**	**—**

THE QUEUE RECORD (SOURCE ROWS)

Requested	Project	Technology	MW	Outcome	Dated
2017-11-30	(unnamed)	Solar	300	Withdrawn	2022-10-13
2018-11-18	(unnamed)	Solar	175	Withdrawn	2023-09-28
2019-05-24	(unnamed)	Battery	100	Withdrawn	2023-09-28
2022-06-23	(unnamed)	Solar	300	Withdrawn	2023-11-06
2023-09-25	(unnamed)	Solar	256	Withdrawn	2025-08-25
2023-10-02	(unnamed)	Battery	200	Withdrawn	2025-08-25
2023-10-02	(unnamed)	Solar	250	Withdrawn	2023-11-27
2023-10-02	(unnamed)	Solar	250	Withdrawn	2023-11-27
2023-10-02	(unnamed)	Solar	250	Withdrawn	2023-11-27
2023-10-02	(unnamed)	Solar	250	Withdrawn	2023-11-27
2023-10-02	(unnamed)	Solar	256	Withdrawn	2025-08-25
2023-10-02	(unnamed)	Solar	275	Withdrawn	2025-08-25
2023-10-02	(unnamed)	Wind	300	Withdrawn	2025-08-25
2024-10-30	(unnamed)	Solar	256	In queue	—
2025-03-01	(unnamed)	Solar	200	Withdrawn	2025-08-28

WHAT THE RECORD SHOWS

- 3,362 MW of the 3,618 MW filed here withdrew.
- The largest request filed here, 300 MW (wind), withdrew 1.9 years after filing.
- Eight requests were filed on 2023-10-02; all of them withdrew.
- Five of the 14 withdrawals came within a year of filing.

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/spp-plant-x-230-kv-substation