GridVision AI

MISO · Indiana · Public-record retrospective

Reynolds 345 kV Substation: interconnection queue history

Four of nine requests reached commercial operation.

Nine interconnection requests since 2017: 4 reached commercial operation, 2 withdrew, and 3 remain active.

REQUESTS	BUILT	WITHDRAWN	STILL IN QUEUE	MEDIAN YEARS
9	4	2	3	4.6

THE QUEUE RECORD (SOURCE ROWS)

Requested	Project	Technology	MW	Outcome	Dated
2017-06-16	(unnamed)	Solar	200	Built	2022-08-15
2017-06-16	(unnamed)	Wind	200.1	Built	2021-08-15
2017-06-16	(unnamed)	Wind	200.1	Built	2021-08-15
2018-03-12	(unnamed)	Wind	200	In queue	—
2018-03-12	(unnamed)	Wind	200	Built	2023-04-20
2020-06-22	(unnamed)	Solar	200	In queue	—
2020-06-23	(unnamed)	Wind	200	Withdrawn	2020-12-18
2020-11-06	Surplus; J913	Storage	200	Withdrawn	2021-02-10
2022-09-13	(unnamed)	Battery	400	In queue	—

WHAT THE RECORD SHOWS

- 400 MW of the 2,000 MW filed here withdrew, and 800 MW reached commercial operation.
- Completions here took between 4.2 and 5.2 years from request to commercial operation (median 4.6).
- The largest request filed here, 400 MW (battery), was filed in 2022 and is still active.
- Three requests were filed on 2017-06-16; 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/miso-reynolds-345-kv-substation