

## Options for Procuring New Firm PTP Transmission Service

This document summarizes the options available for transmission customers to procure long duration (monthly or yearly) firm point-to-point transmission service on the PJM system. It provides a high-level overview of each option, and is not intended to be a comprehensive, step-by-step process document. The process details can be found within the PJM Open Access Transmission Tariff.

**Option 1: A 5-year transmission service request (TSR) with roll-over rights.** This request is studied as part of PJM's system planning queue deliverability process.

1. The customer executes a study agreement, submits a deposit and is assigned a queue position.
2. The request is evaluated by planning deliverability analyses on a future planning case, in conjunction with all other requests in the same queue.
3. According to PJM's current Interconnection Process Reform (IPR) timeline, a new request could not be granted until **Q2 2026 at the earliest**.
  - a. This timeline is dependent on FERC approving PJM's IPR Tariff changes, the PJM transition plan schedule, and assumes the request causes no overloads.
4. The customer is granted service based on the results of the deliverability analysis. If service cannot be granted in full, the customer is provided with a description of system reinforcements and cost estimates/ allocations needed to fully grant the request.
  - a. The customer would be granted the full amount of requested service once all required system reinforcements are constructed.

**Option 2: A TSR of less than 5-year duration (no rollover rights) that falls outside of the 18-month ATC horizon.** This request is studied under PJM's interim deliverability process.

1. The customer executes a study agreement, submits a deposit and is assigned a queue position.
  - a. For requests greater than 1-year in duration, the request must be broken into separate 1-year requests that align with PJM's Deliverability Year (June 1<sup>st</sup> – May 31<sup>st</sup>) so that each yearly segment can be studied within the applicable planning case.
2. The request is evaluated on an interim Delivery Year case through planning's interim deliverability process. The studies are aligned with PJM's RPM process timing for each Delivery Year. Transmission service requests can be granted based on the results of any one of the interim studies performed for the corresponding Delivery Year. ***A table showing the study timeline for the upcoming interim Delivery Years has been provided below:***

Delivery Year	Upcoming Interim Studies		
'23/24	Feb '23	--	--
'24/25	Nov '22	Jan '24	--
'25/26	May '23	Jan '25	--
'26/27	Oct '23	Jun '25	Jan '26

3. The customer is granted service based on the results of the interim deliverability analysis. If the amount of service available does not meet the customer's needs, they have the option to withdraw the request or remain active and wait for an updated interim study to be performed (in accordance with the timelines in the table above).
  - a. There are no system reinforcements identified as part of the interim study process. The request is either deliverable (in full or in part) or it's not.

**Option 3: A TSR of 1-year that falls entirely within the 18-month ATC horizon.** This request is evaluated using posted month-firm ATC values.

1. There is no study agreement or deposit required. The request is not assigned a queue position because it falls entirely within the 18-month ATC horizon.
2. Upon submission of the request, the 1-year TSR is evaluated based on the currently posted month-firm ATC values on PJM’s OASIS for each of the 12 months covered by the request.
  - a. The most limiting month’s ATC sets the maximum amount of service that’s able to be granted.
3. The table below shows ***the timeline in which each Delivery Year falls entirely within the ATC horizon***, and is therefore able to be reserved using this option:

Delivery Year	Available within ATC Horizon
'23/24	December 1, 2022
'24/25	December 1, 2023
'25/26	December 1, 2024
'26/27	December 1, 2025

4. The results of the evaluation are provided to the customer within a few business days, at which point service (if available) can be granted.

**Option 4: TSRs of 1-month duration, procured on a rolling basis.** These requests are evaluated using posted month-firm ATC values.

1. There is no study agreement or deposit required. The request is not assigned a queue position.
2. The customer submits a 1-month TSR request up to 18 months into the future.
3. The request is evaluated based on posted ATC, and the service (if available) is granted within 1 hour of the request being submitted.
4. The customer would continue submitting these requests on a rolling basis, procuring service 1 month at a time.
5. The timeline for a customer to procure a full Delivery Year of service is the **same as the timeline shown in Option 3** (December 1<sup>st</sup> for the next Delivery Year).

### Summary of Study Result Timing for Each Option

Delivery Year	Timeline for Availability of Results			
	Option 1	Option 2	Option 3	Option 4
23/24	--	Feb '23	Dec '22	Dec '22
24/25	--	Nov '22	Dec '23	Dec '23
25/26	--	May '23	Dec '24	Dec '24
26/27	Q2 2026	Oct '23	Dec '25	Dec '25