



TO Planner

As of December 13, 2022



- None

Product - Action Required	Deadline	Who May Be Affected
TO Planner – review documentation and start using for submitting non-competitive baseline projects	December 13	All users who plan to submit non-competitive baseline projects



	2022		2023									
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
TO Planner		◆ Prod release: Non-competitive baseline projects: Dec 13										

Legend

- Start Date
- ◆ End Date

Purpose

- Enable Transmission Owners to submit non-competitive baseline projects and supplemental projects.

Features

- Integrate the lifecycle of projects between the portal, internal analysis, and presentations at Sub-regional Regional Transmission Expansion Plan (SRRTEP) and Transmission Expansion Advisory Committee (TEAC) meetings as well as tracking progress.
- Allow elements to transition to Board presentations for approval, board whitepaper and RTEP book development.

Additional Features/Benefits

- Eliminate current project submission through emails, manual entry and tracking efforts, human errors with manual tracking and input.
- Automate tracking of project information, models and study status.
- Provide real-time status of projects to Transmission Owners and PJM users.

UAT and training with TOs for non-competitive baseline projects – Q3 2022

Deploy functionality to submit non-competitive baseline projects in Train and Production environments – Q4 2022

Deploy functionality to submit supplemental projects in Train and Production environments – Q2 2023

Recorded [Demo](#) is available to review:

Existing Submissions **Submission Form**

General Information

Reliability Violations

Project Components

Model Uploads

Review

Confirmation

Project Cost Summary
Transmission
Cost
Estimate
of
components
Required
in-
service
date

Baseline
Main ID
Status **In Progress**

General Information

Baseline ID i *

Project Name i *

Problem statement i *

Study year i *

Driver i *

Immediate need i * Yes No

Non Competitive Baseline

Existing Submissions

Submission Form

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General Information

Reliability Violations

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Reliability Violations

Existing Flowgates

New Flowgates

New Flowgates caused by part of the submitted project. [Download new flowgate template](#) XLSX

FG #	Analysis type	Analysis case	Comments
No records found.			

Completed new flowgate document + Choose File

Save as Draft

Save & Validate

Project Cost Summary

Transmission Cost Estimate \$0.1 M

of components 1

Required in-service date 04.28.2022

Non Competitive Baseline

Existing Submissions | **Submission Form** | [Back to Main Menu](#)

Model Uploads Saved & Validated ✓

General Information	
Reliability Violations	
Project Components	
Model Uploads	
Review	
Confirmation	

Project Cost Summary
Transmission Cost Estimate: \$0.1 M
of components: 1
Required in-service date: 04.28.2022

Baseline Main ID:
Status: In Progress

Load Flow *	<input type="button" value="+ Choose File"/>
<input checked="" type="checkbox"/> Not applicable	
Contingency file *	<input type="button" value="+ Choose File"/>
<input checked="" type="checkbox"/> Not applicable	
Short Circuit *	<input type="button" value="+ Choose File"/>
<input checked="" type="checkbox"/> Not applicable	
Stability Study *	<input type="button" value="+ Choose File"/>
<input checked="" type="checkbox"/> Not applicable	
One-Line diagram *	<input type="button" value="+ Choose File"/>
<input checked="" type="checkbox"/> Not applicable	

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TO Planner Roadmap



Member Hotline

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malicious
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