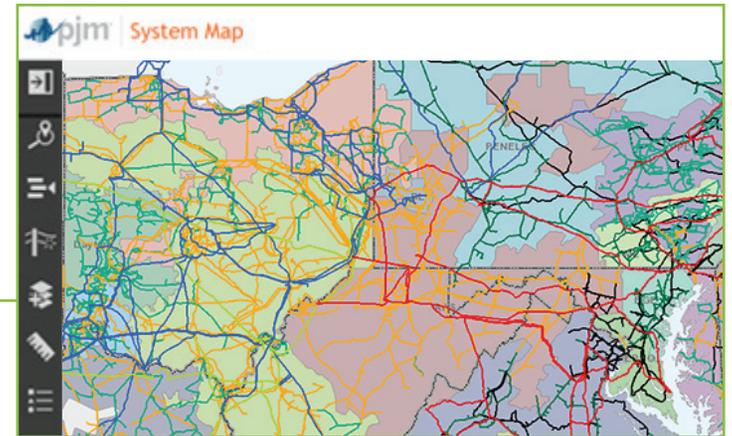


PJM System Map Quick Guide

PJM's enhanced system map shows the location of all projects in PJM's planning queue and lets you access details about queues, substations and transmission lines – all derived from live data.



Through the system map, you can quickly:

- Create customizable views of the map using various filters including queues and transmission line voltages
- Search multiple objects on the map at one time
- Display options from a consolidated, collapsible left-hand navigation panel for easy access
- Move option windows anywhere on the screen
- See more detailed information about queues, substations and transmission lines when objects are selected
- View planning queue projects state, zone, project status, fuel type and capacity

Using the Map

Collapse

Show and hide the left navigation keywords

Queue Filter

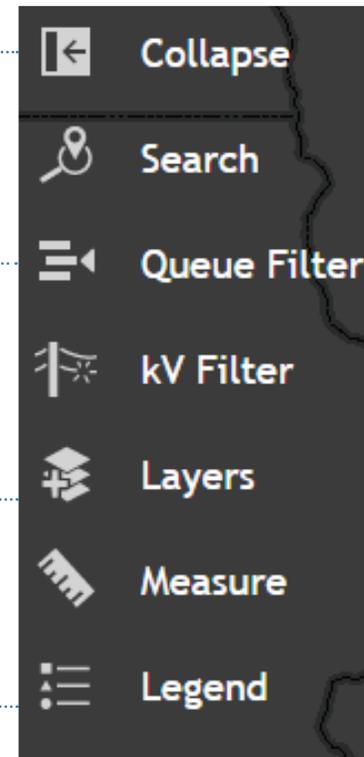
Shows location of planning queues based on user-selected criteria, including status, state, zone, fuel type and capacity

Layers

Map display customization

Legend

Information about map objects, fuel types and queue statuses



Search

Multi-object predictive search, allows user to search for substations, transmission lines and zip codes

Measure

Determines distances between selected locations



The PJM system map is available on PJM.com at Library > Maps, or directly at <https://gis.pjm.com/esm/>. You will need a PJM.com account in order to access the map. **Register** for an account or sign into **PJM.com**. If you have any questions, please contact **Customer Service** or call 866-400-8980.

Example scenario:

“See all active planning queue projects in Pennsylvania”

Directions:

1. Open the Queue Filter option window
2. Click “Status” and select “Active” only
3. Click “States” and select “Pennsylvania” only
4. Click “RTO” button to display all the planning queue locations on the map

Select additional queue filter options to quickly and easily narrow the search

The image shows a map of Pennsylvania with various colored regions and project locations marked with blue and yellow icons. A 'Queue Filter' window is overlaid on the map, displaying the following settings:

- Queues:** All
- Symbol Type:** Fuel type
- Fuel Type:** All
- Status:** Active
- Zones:** All
- States:** Pennsylvania
- Megawatt:** Off (0 To 3,500 MW)

The 'States' list is expanded, showing the following options:

- All
- District of Columbia
- Delaware
- Illinois
- Indiana
- Kentucky
- Maryland
- Michigan
- North Carolina
- New Jersey
- Ohio
- Pennsylvania
- Tennessee

At the bottom of the filter window, there are buttons for 'Lasso', 'RTO', 'Show MW Totals', 'Reset', and 'Clear'. The 'RTO' button is highlighted in blue.