

Construction Metrics

March 2025 IPS

Nora Embert

Interconnection Planning Projects

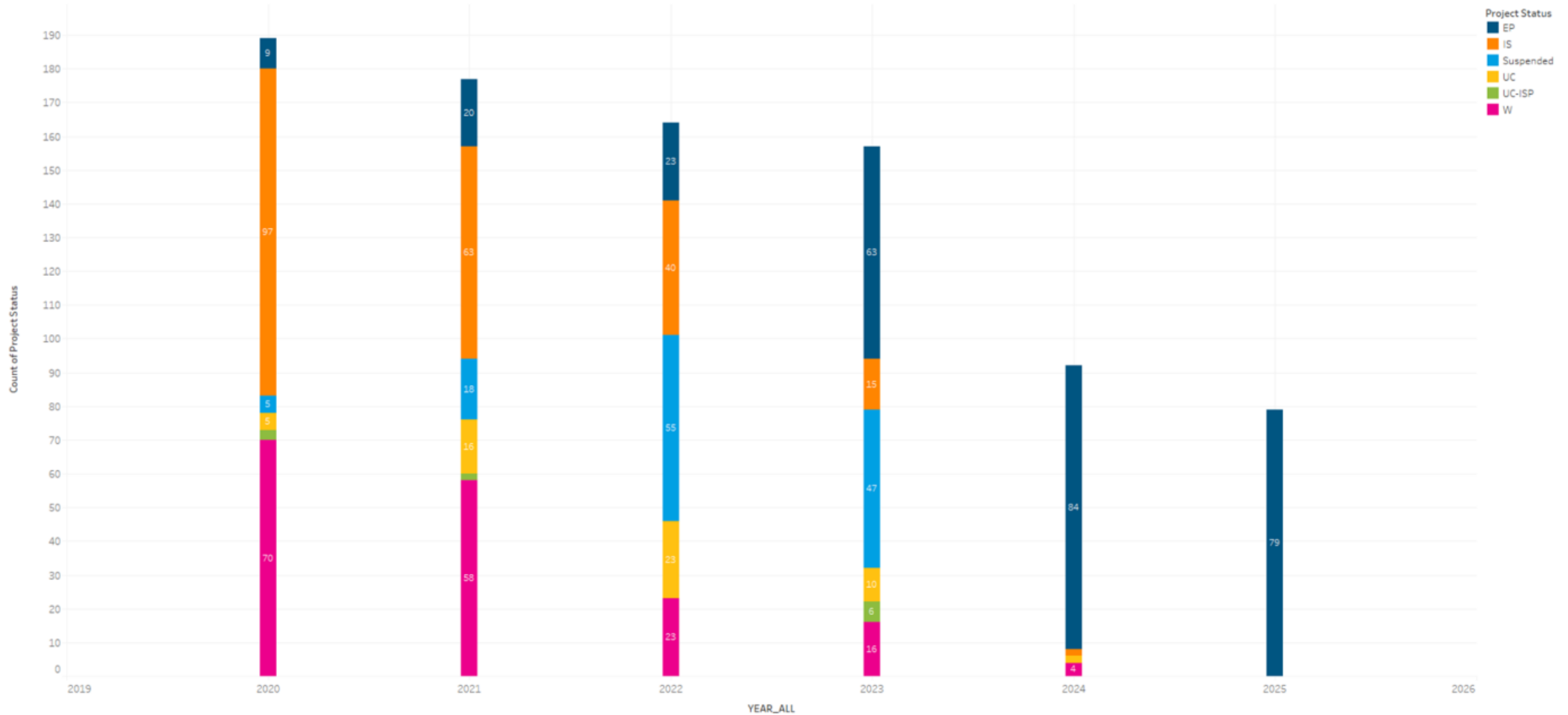
- PJM has created metrics to monitor the construction phase to better monitor the status of projects.
- This facilitates process transparency for both Project Developers and Transmission Owner.
- PJM will look to provide updates on this information periodically.
- Some metrics will be added to the planning website.

Generation Placed In Service (MWE)

Year of In Service Date (actual)	Fuel	
2021	Null	
	Coal	11
	Natural Gas	3,753
	Solar	891
	Storage	1
	Wind	310
	Total	4,966
2022	Natural Gas	1,984
	Solar	1,074
	Wind	0
	Total	3,058
2023	Natural Gas	3,279
	Solar	1,299
	Storage	62
	Wind	282
	Total	4,922
2024	Solar	4,451
	Storage	43
	Wind	290
	Total	4,783
2025	Solar	995
	Total	995
Grand Total		18,724

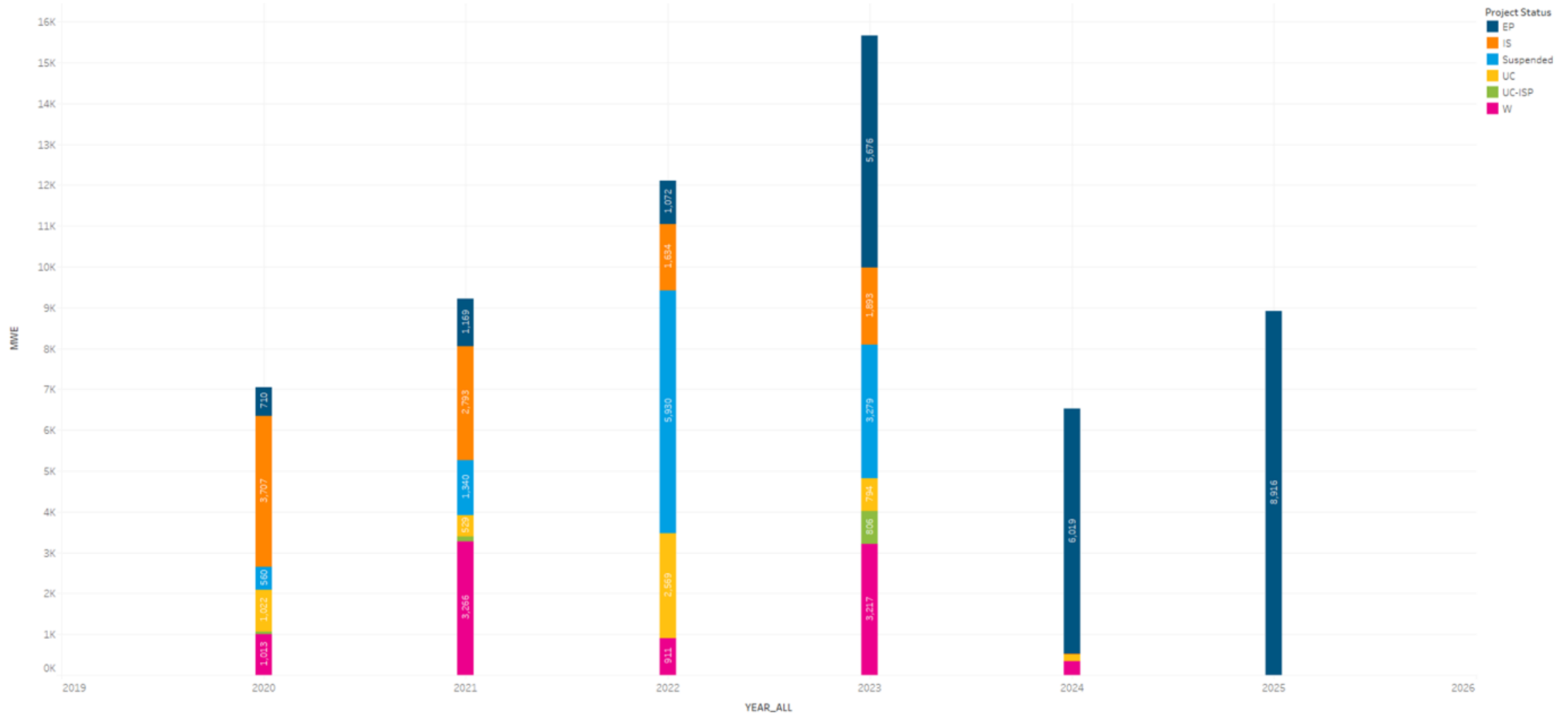
Status of Agreements by Year Signed

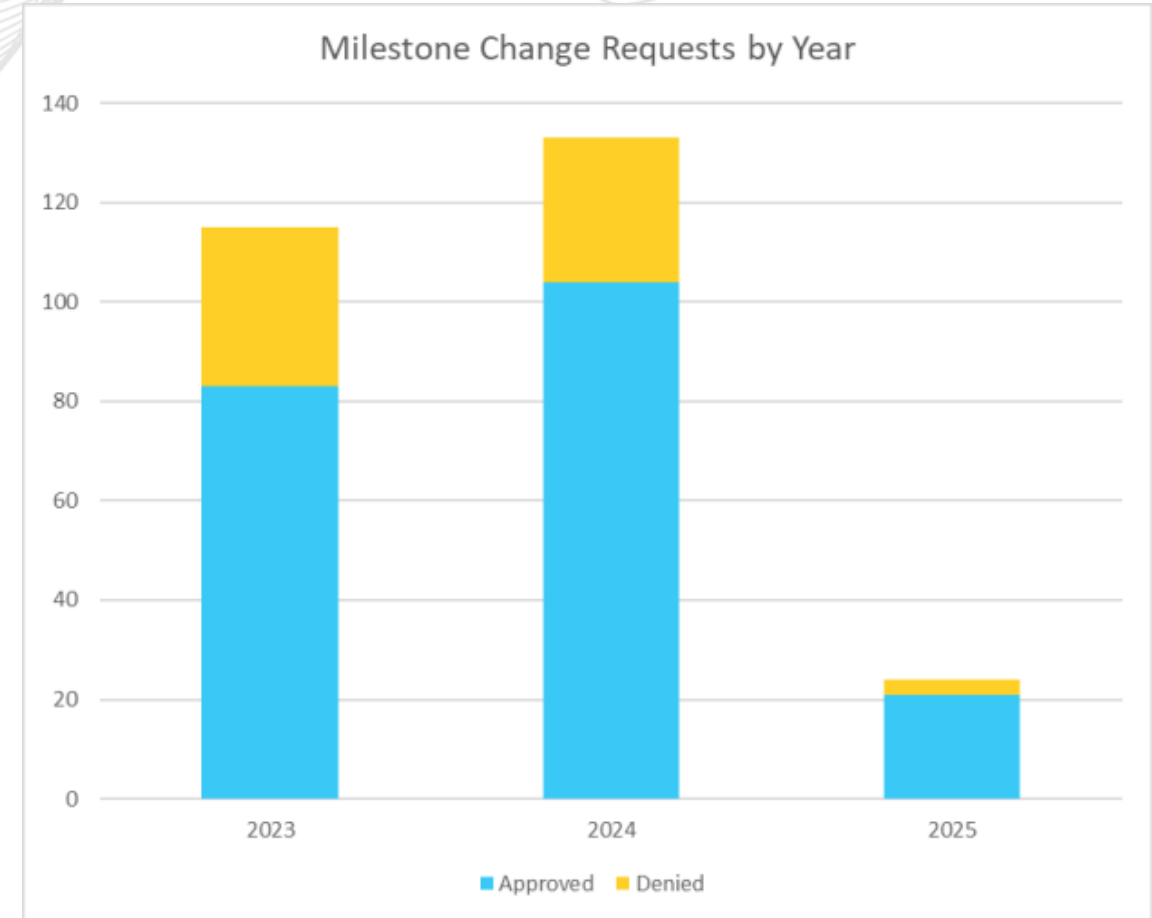
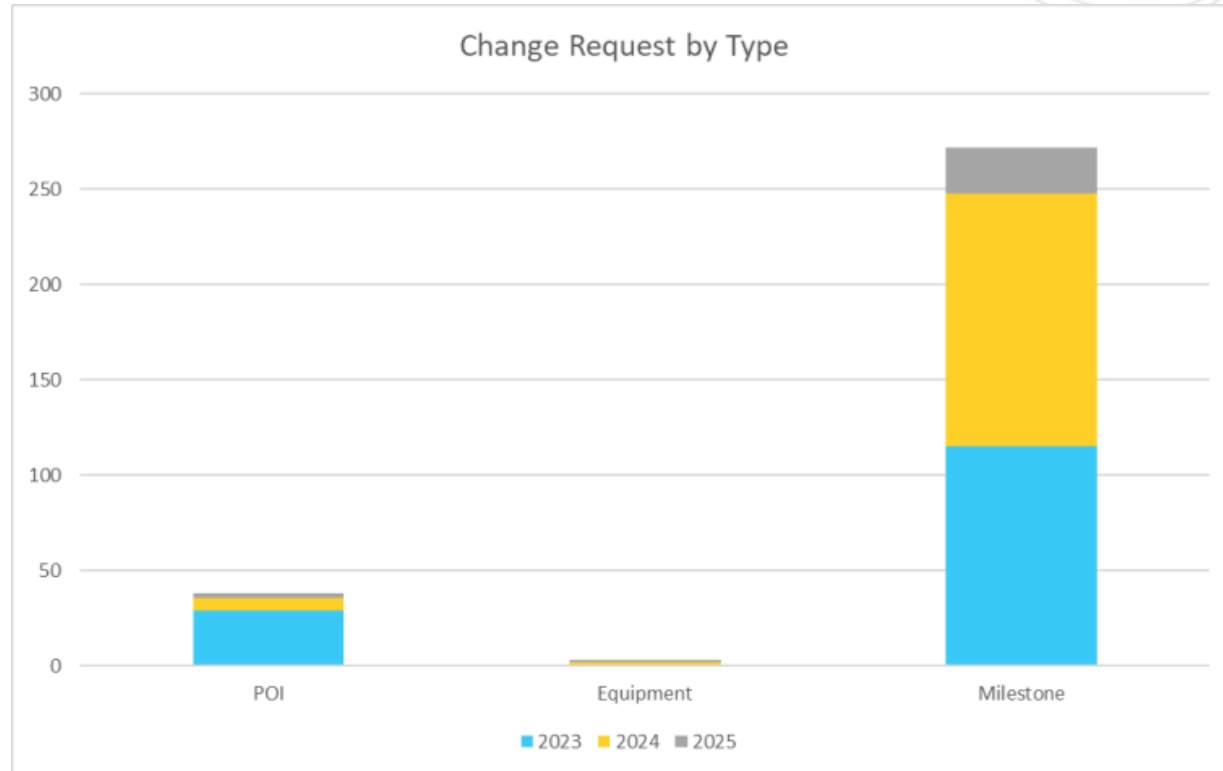
Agreements Issued last 5 years by Current Status



Status of Agreements by Year Signed

Agreements Issued last 5 years by Current Status (MWE)

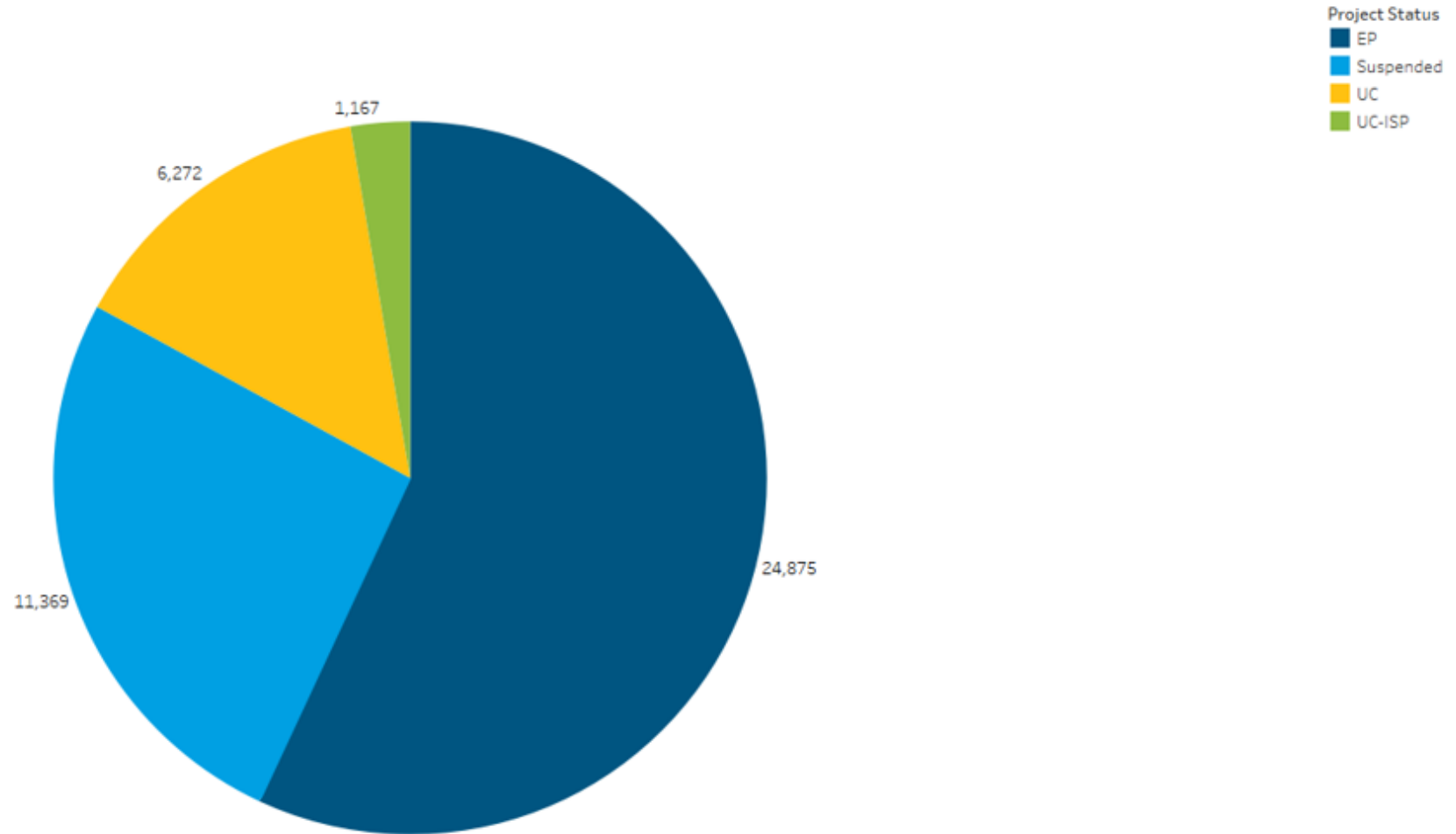




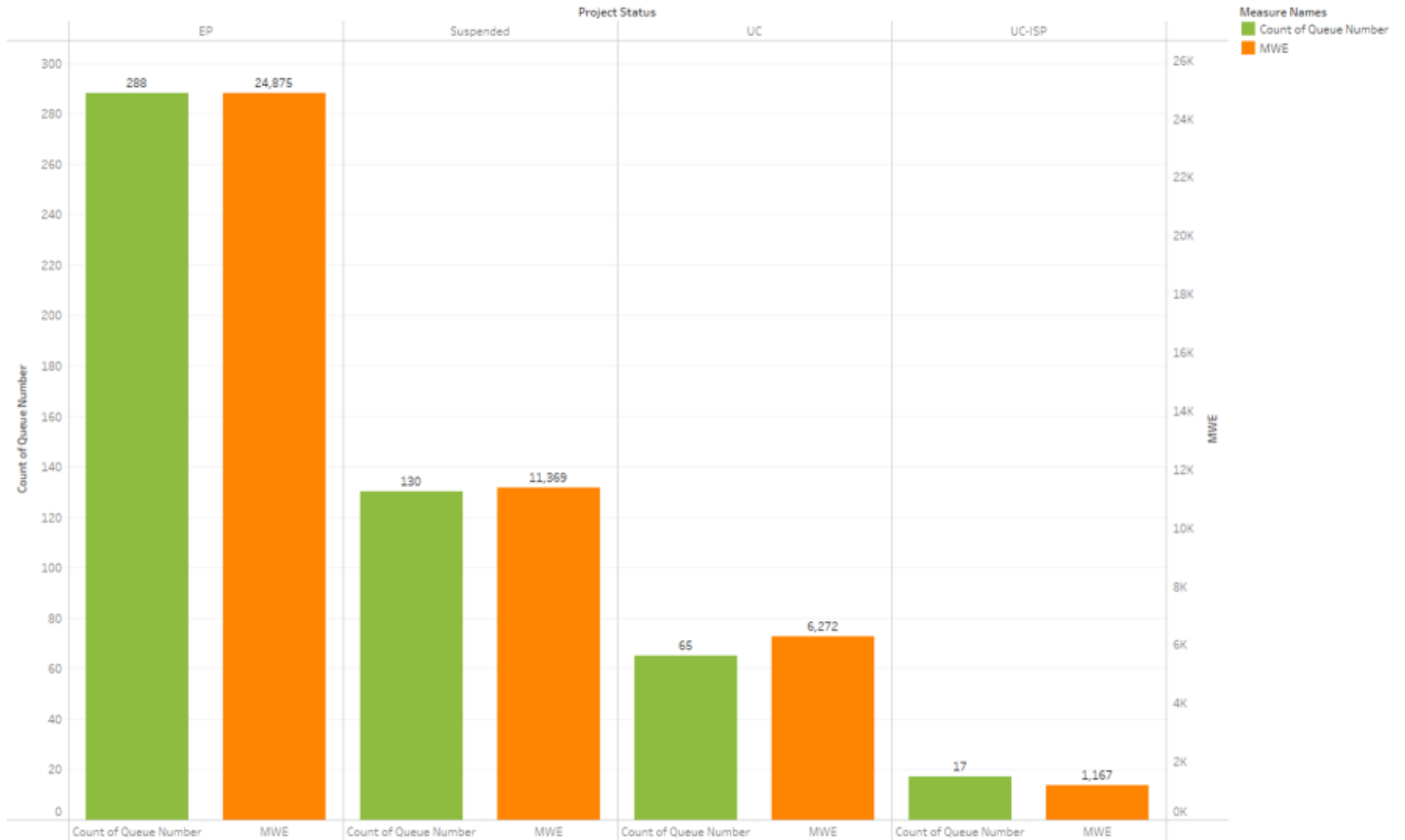


MWE Per Construction Project Status

Current Construction Project Status

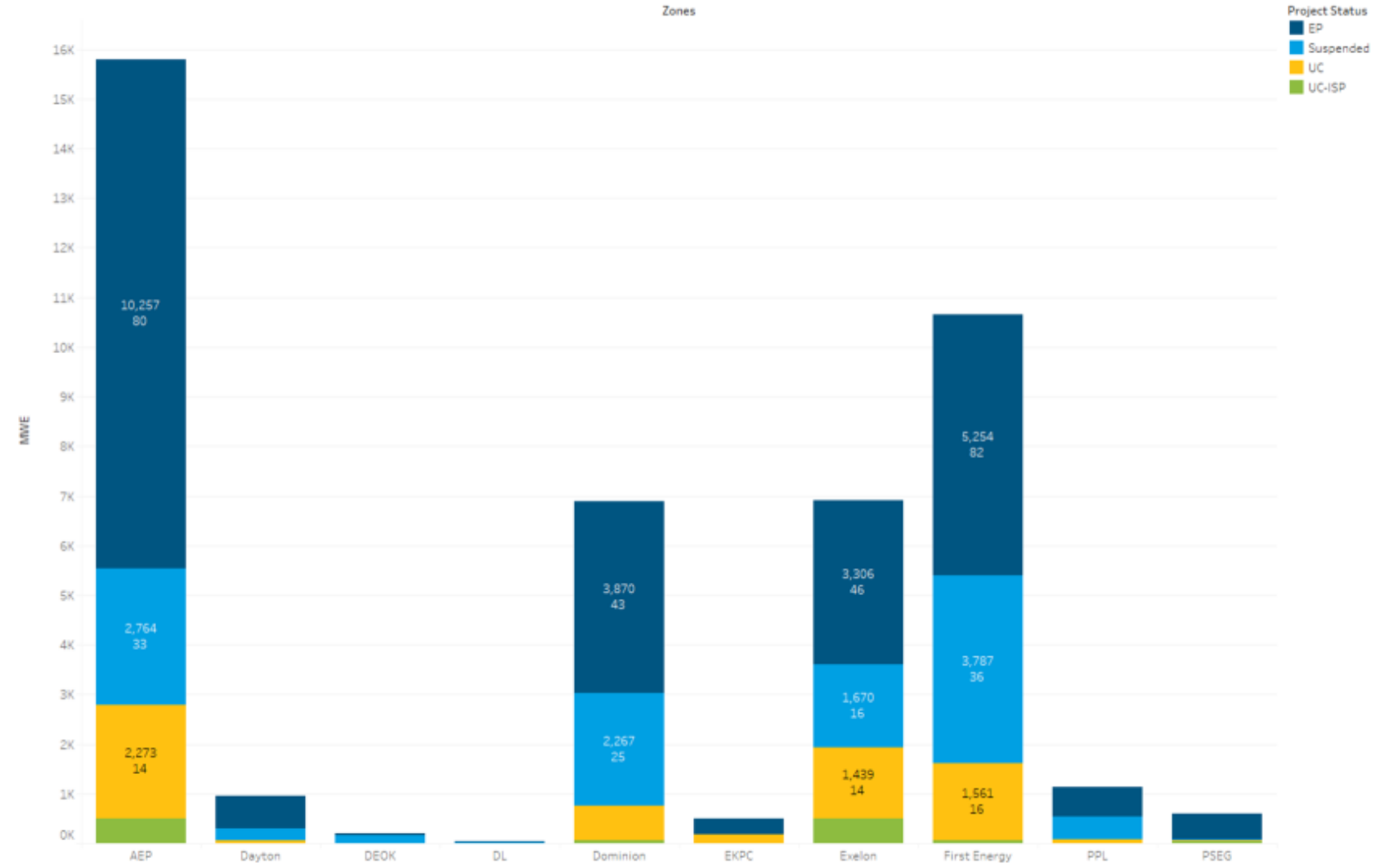


Project Status MWE

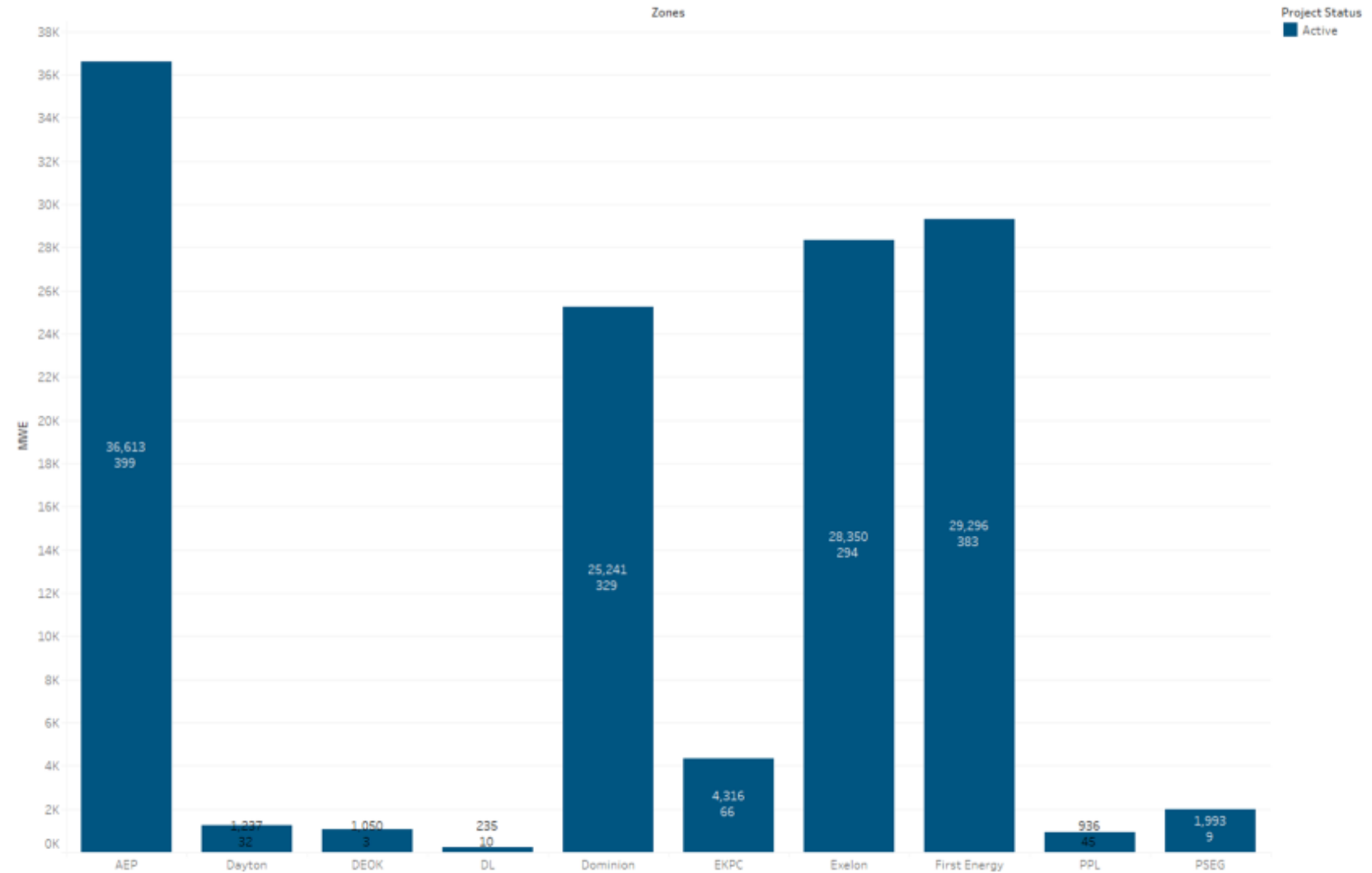


Current Construction Project Status

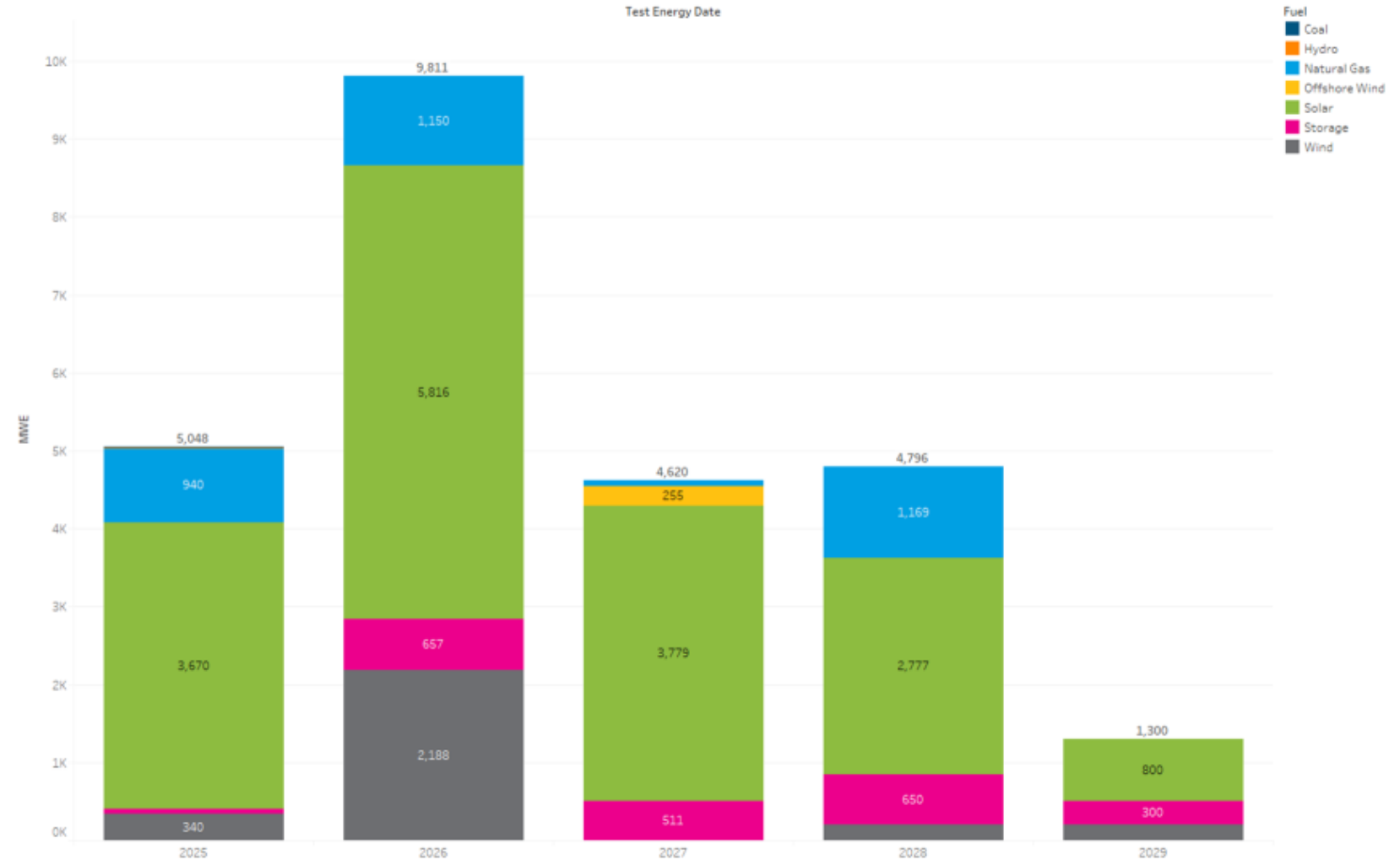
Construction Project Status by Zone



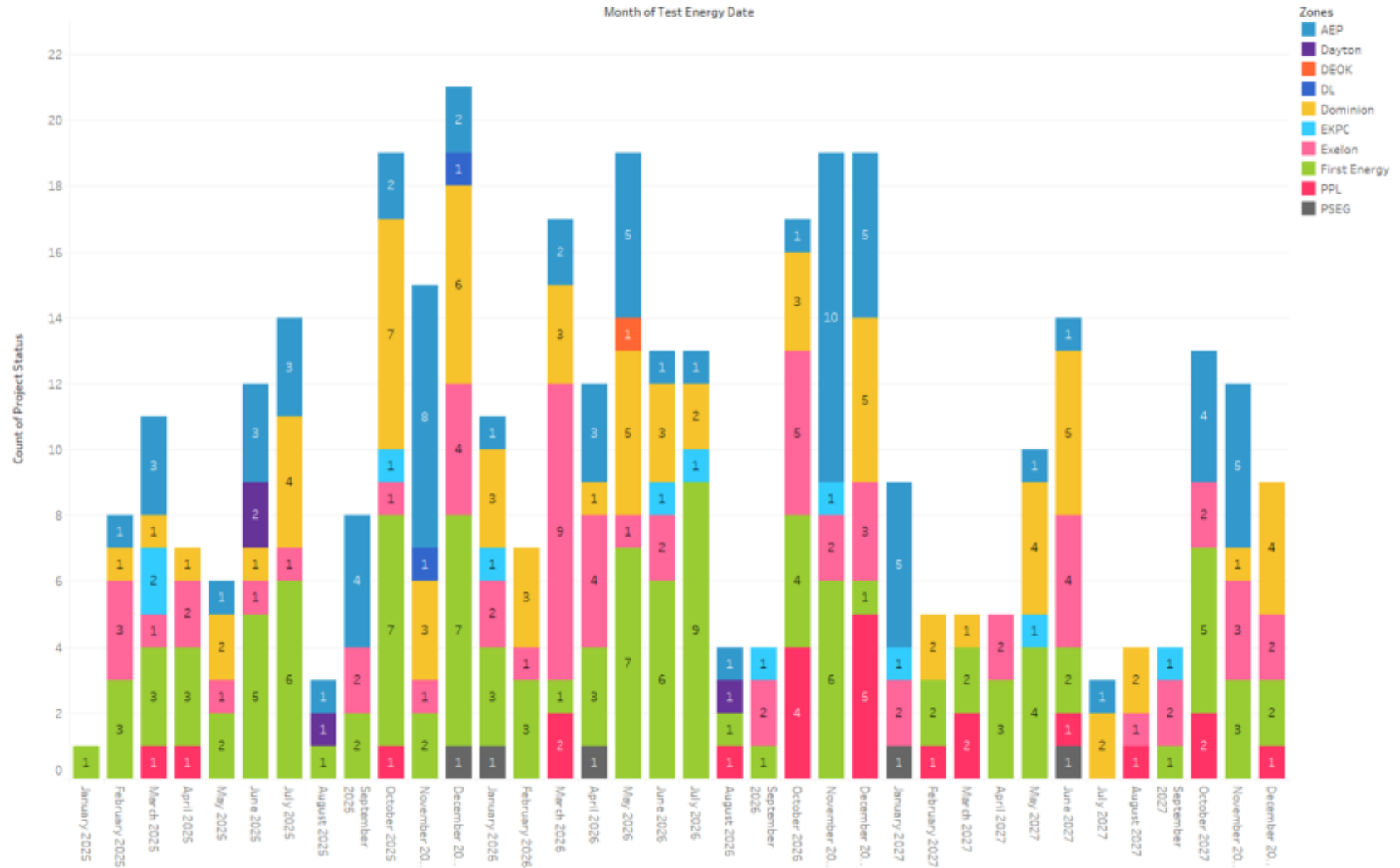
Active Projects by Zone



Upcoming New Gen With Signed Agreements



Test Energy by Zone and Date



Presenter:

Nora Embert

Interconnection Planning Projects

Nora.Embert@PJM.com



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com