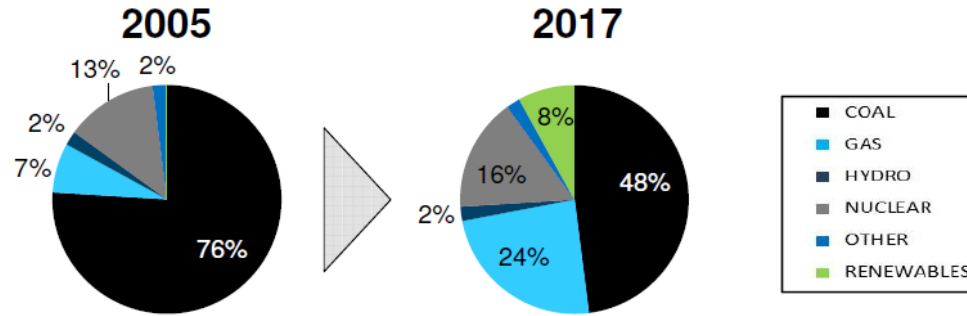
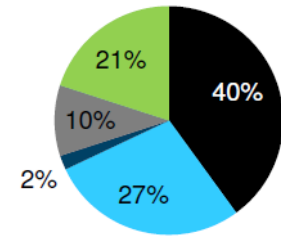
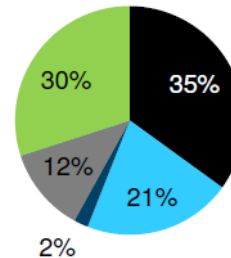
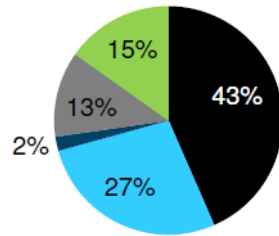
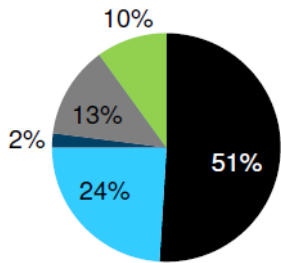


MISO generation fleet is evolving with future scenario analysis

MTEP18 Energy Projections by Future (2017 through 2032)*



2032 Future Scenarios



Limited Fleet Change

Stalled generation fleet changes. Limited renewables additions driven solely by existing RPS under limited demand growth.

Continued Fleet Change

Continuation of the renewable addition and coal retirement trends of the past decade.

Accelerated Fleet Change

Renewables and demand side technologies added at a rate above historical trends. Fleet changes result in a 20% CO₂ emission reduction¹.

Distributed & Emerging Tech

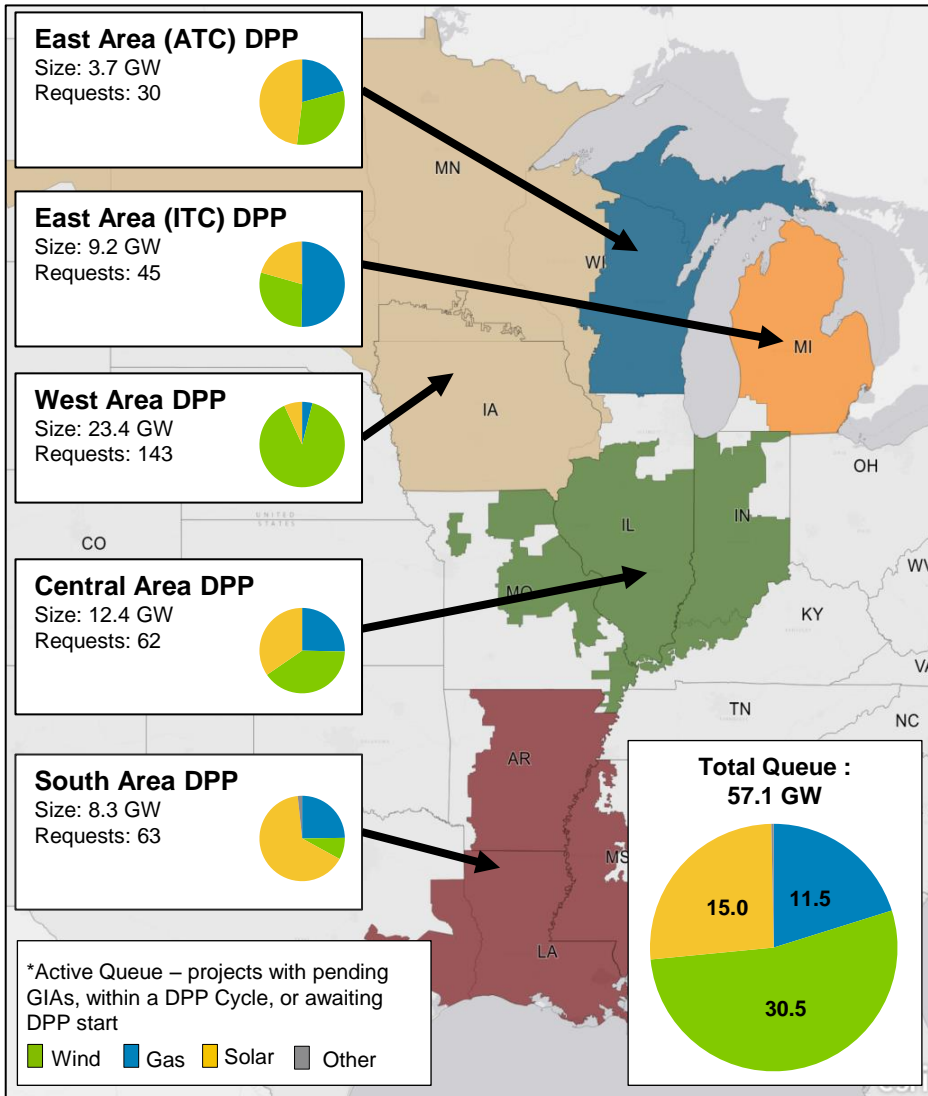
New renewable additions largely distributed and storage resources co-located with largest sites.

1. Emission reductions from current levels by year 2031

*Energy mix does not consider transmission constraints – outputs from the EGEAS model

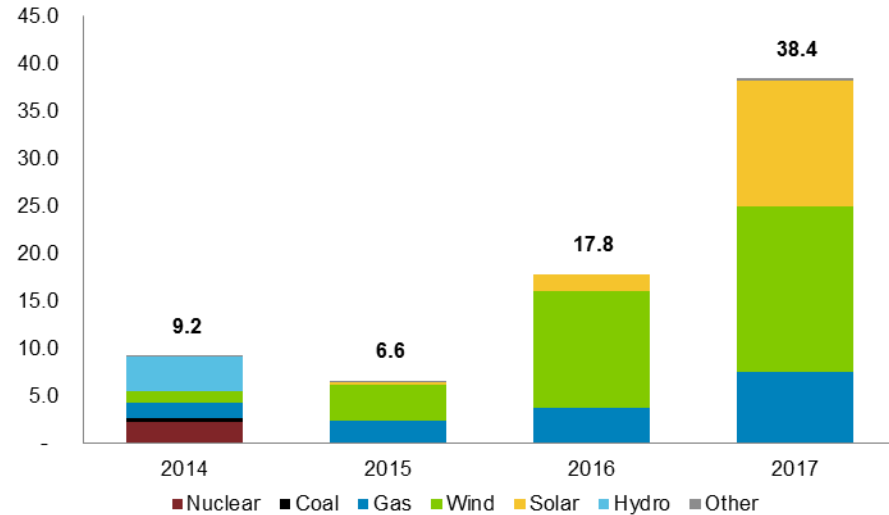
Generator Interconnection Queue has grown to 343 projects totaling 57.1 GW

MISO Active Queue by Study Area



DPP Trends

Active and Completed Projects by DPP Year (GW)



Notes:

- 500 MW of reductions since August update – mainly adjustments/corrections to recent applications
- Detailed queue cycle information can be found on the next page or [MISO's website](#)
- For the latest information on the Interconnection Process Task Force (IPTF) – visit [MISO's website](#)