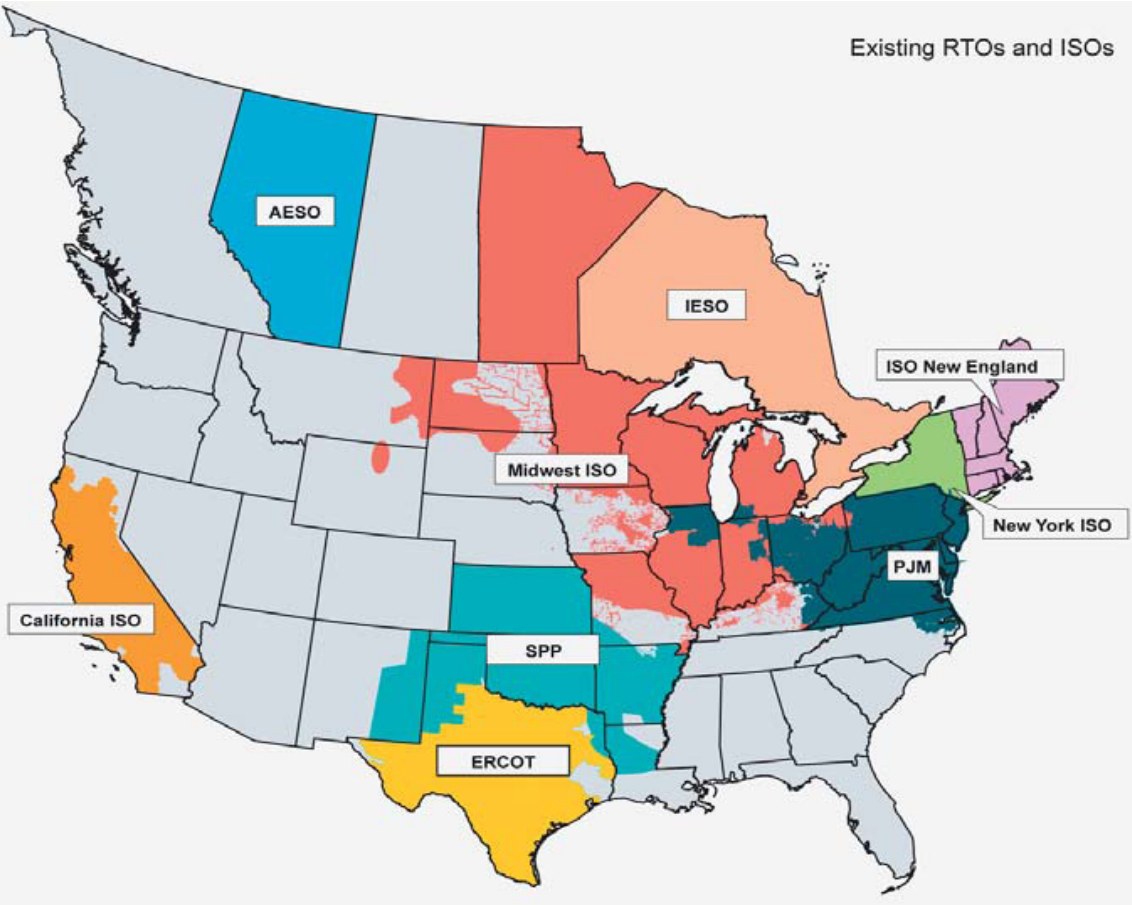


DOE National Interest Electric Transmission Corridors Conference

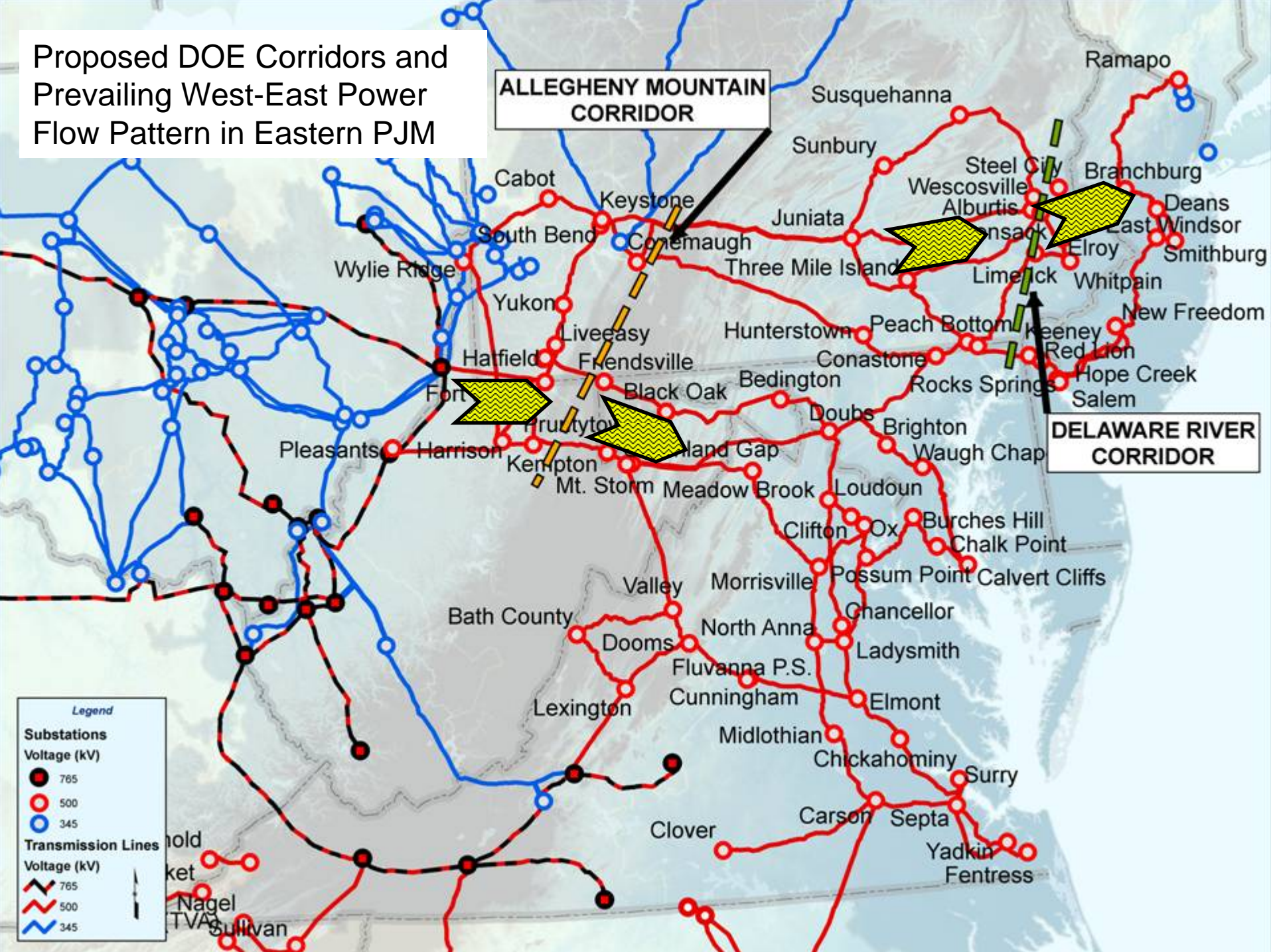
March 29, 2006
Hilton Garden Hotel
Chicago, IL

William H. Whitehead
General Manager, Transmission
Strategy
PJM Interconnection

Existing RTOs and ISOs



Proposed DOE Corridors and Prevailing West-East Power Flow Pattern in Eastern PJM



ALLEGHENY MOUNTAIN CORRIDOR

DELAWARE RIVER CORRIDOR

Legend

Substations
Voltage (kV)

- 765
- 500
- 345

Transmission Lines
Voltage (kV)

- 765
- 500
- 345