

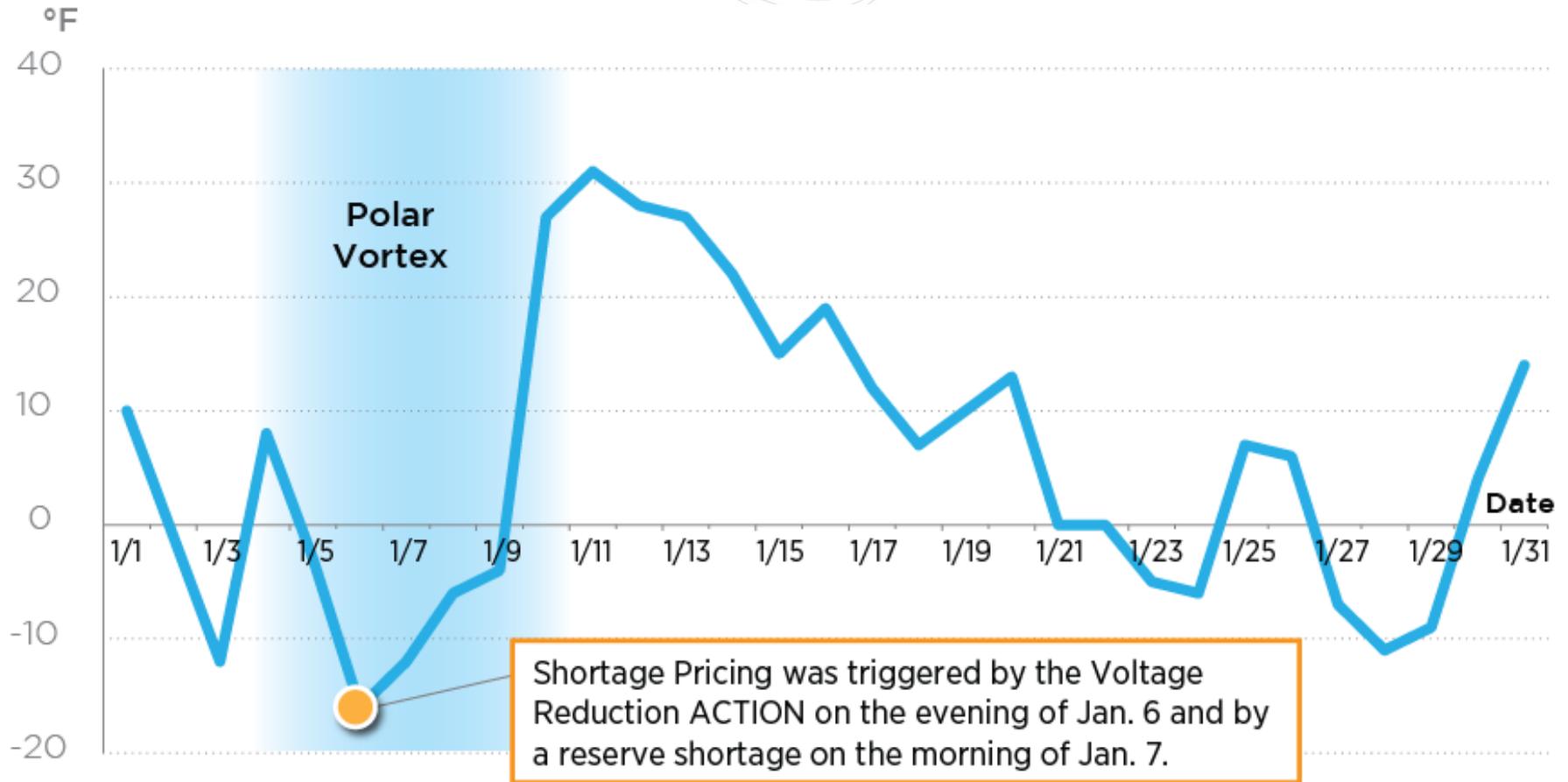


# Polar Vortex 2014

Mike Kormos  
Executive Vice President – Operations  
PJM Interconnection  
FERC Technical Conference  
April 1, 2014



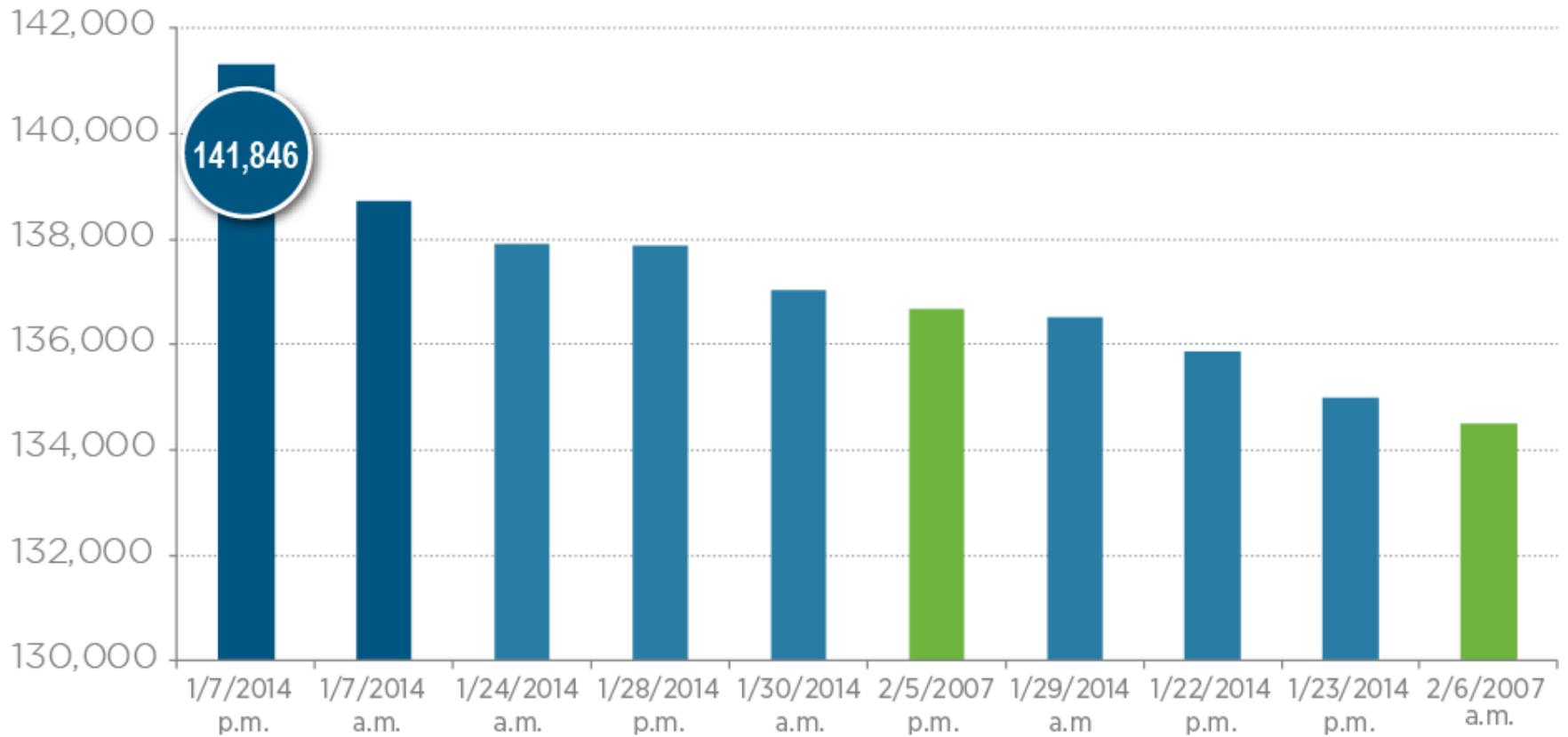
# Minimum Temperature for each day in January 2014 Columbus, Philadelphia, Chicago and Richmond





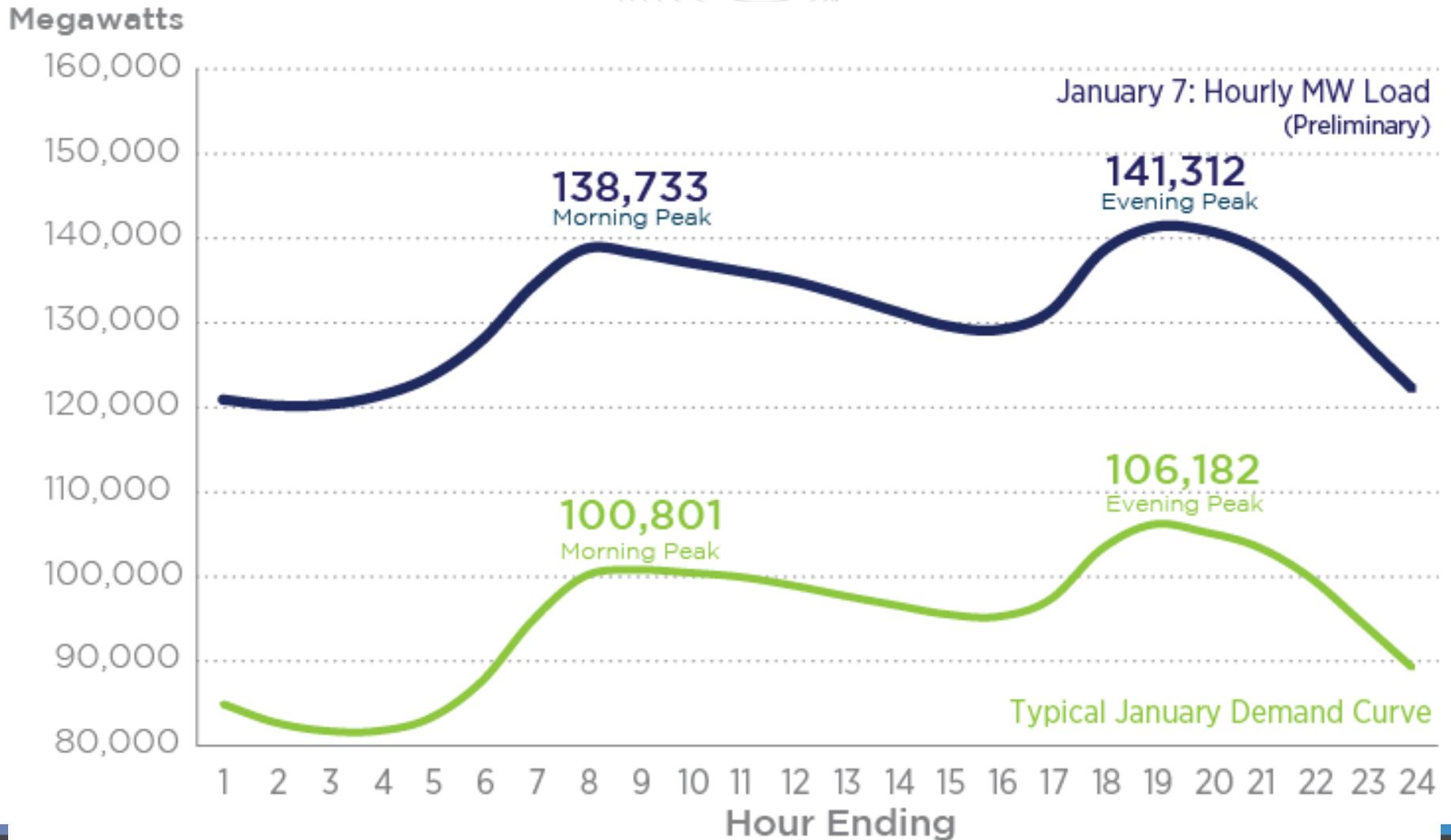
# Slide 6: PJM RTO Highest Historic Winter Demands

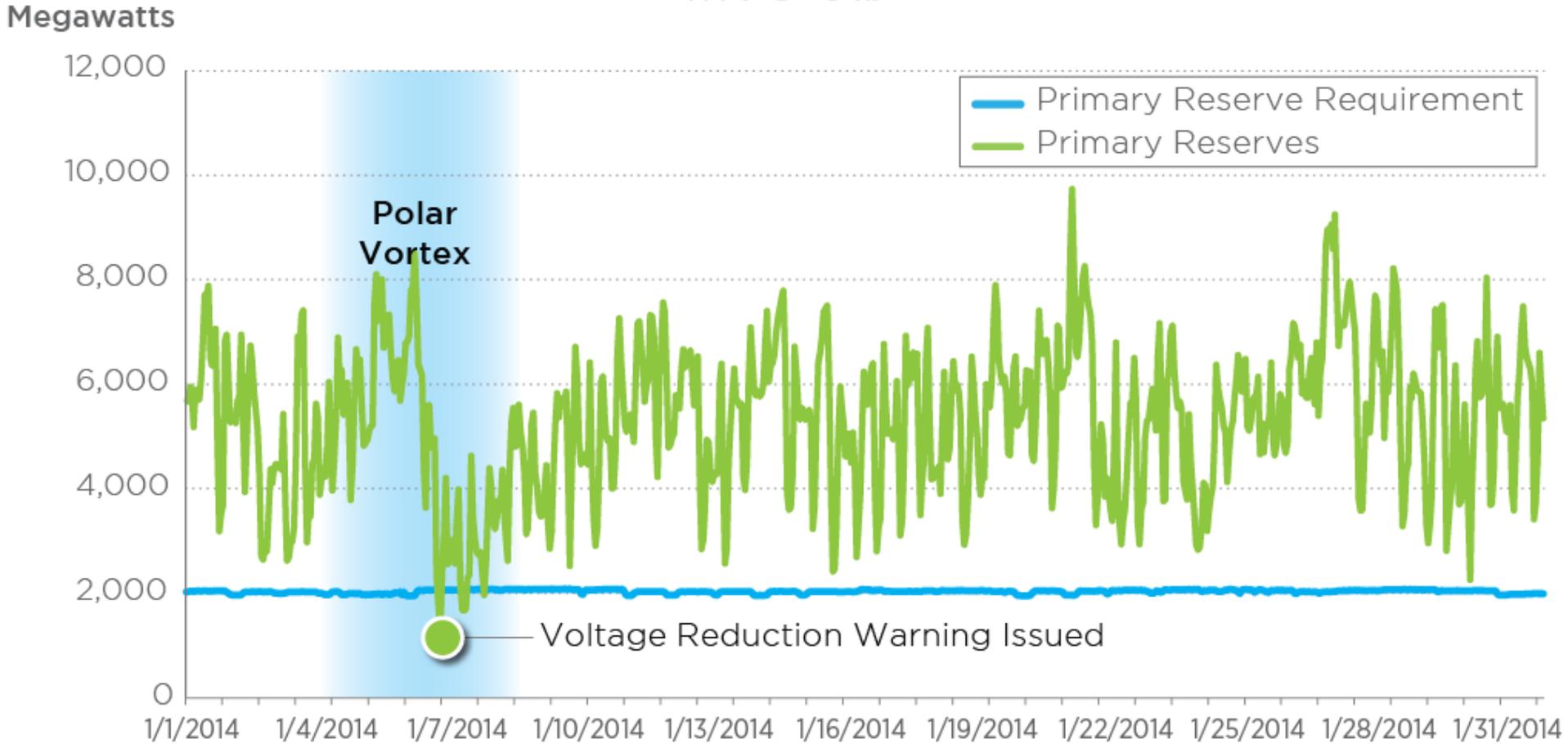
Megawatts

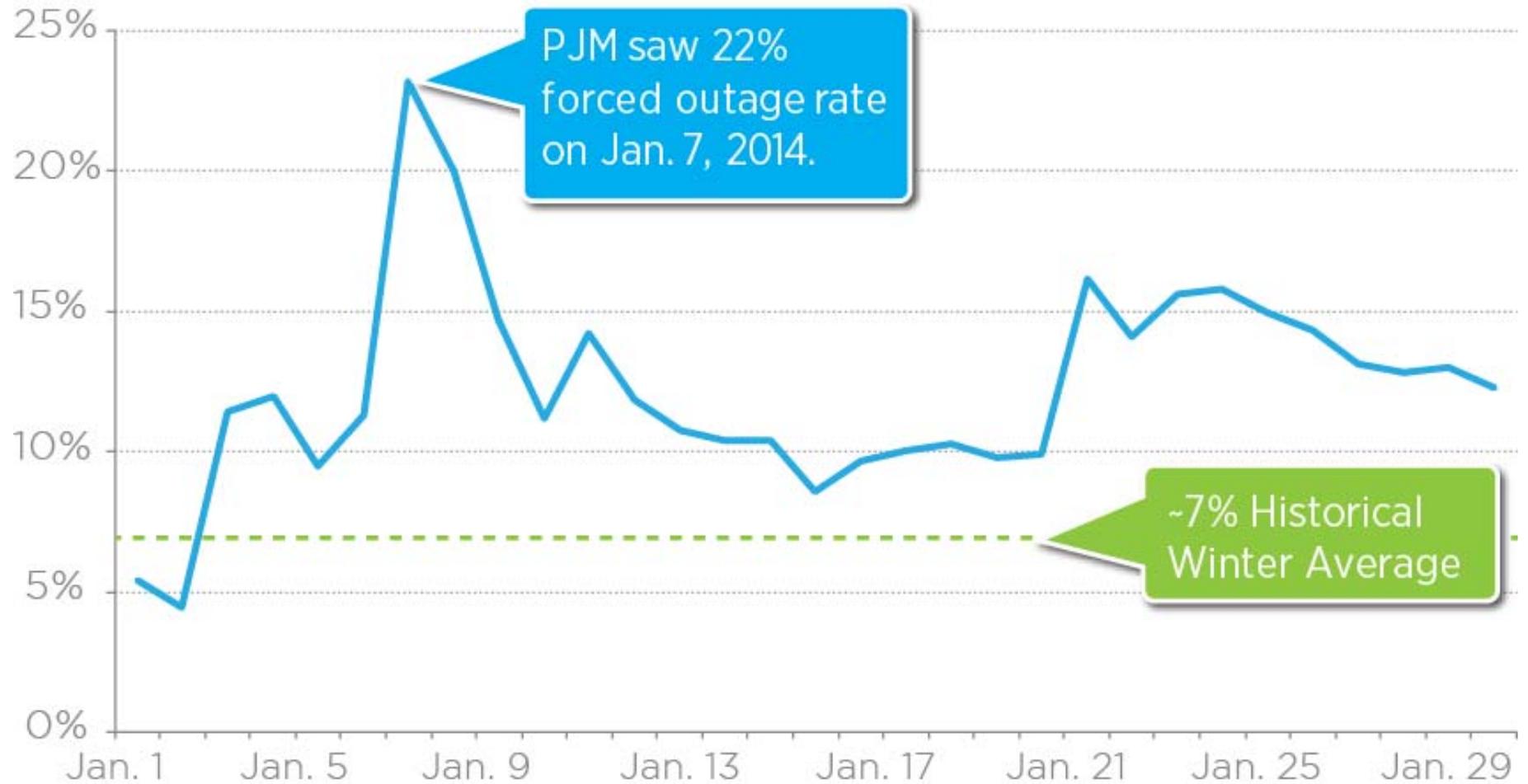


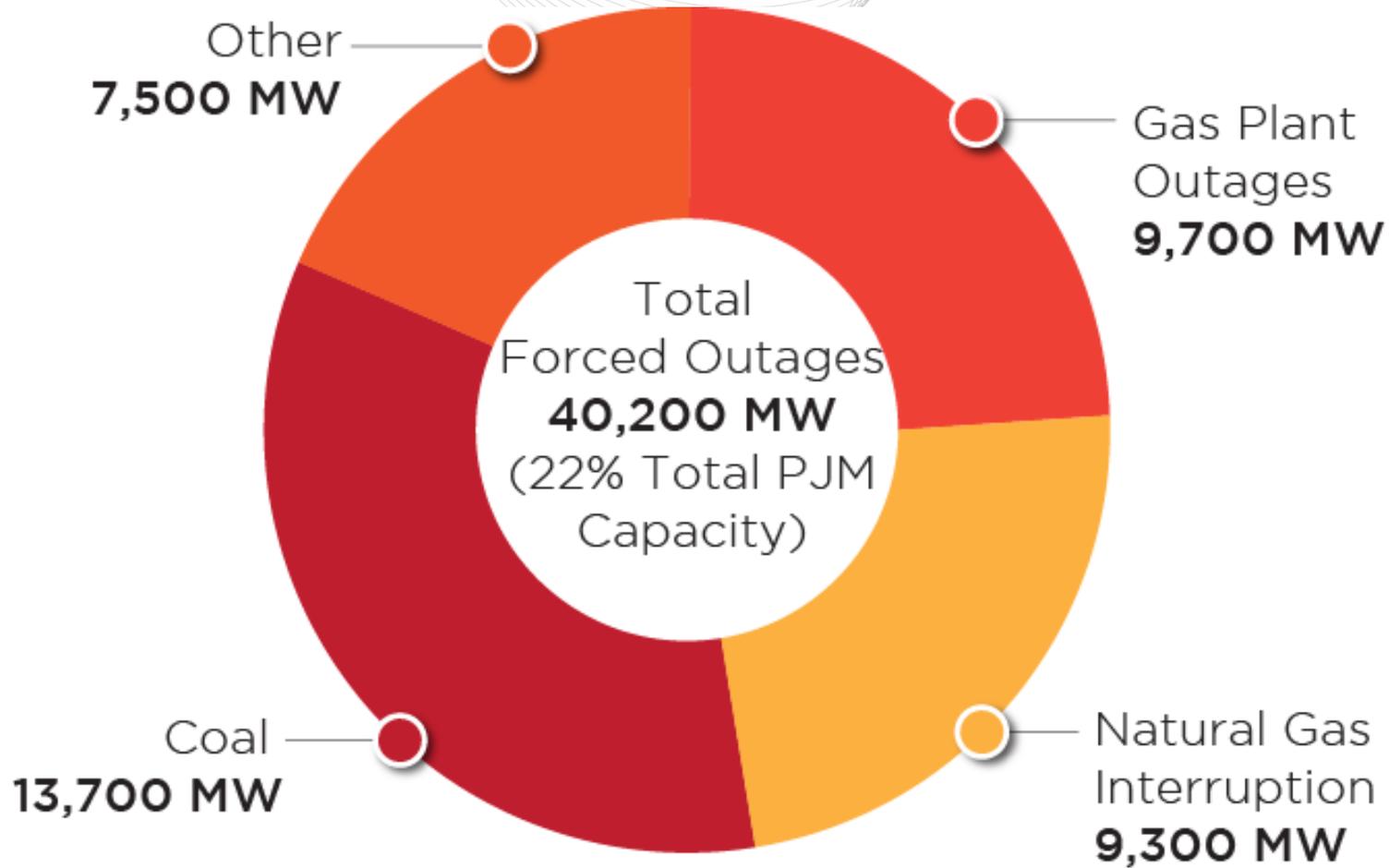


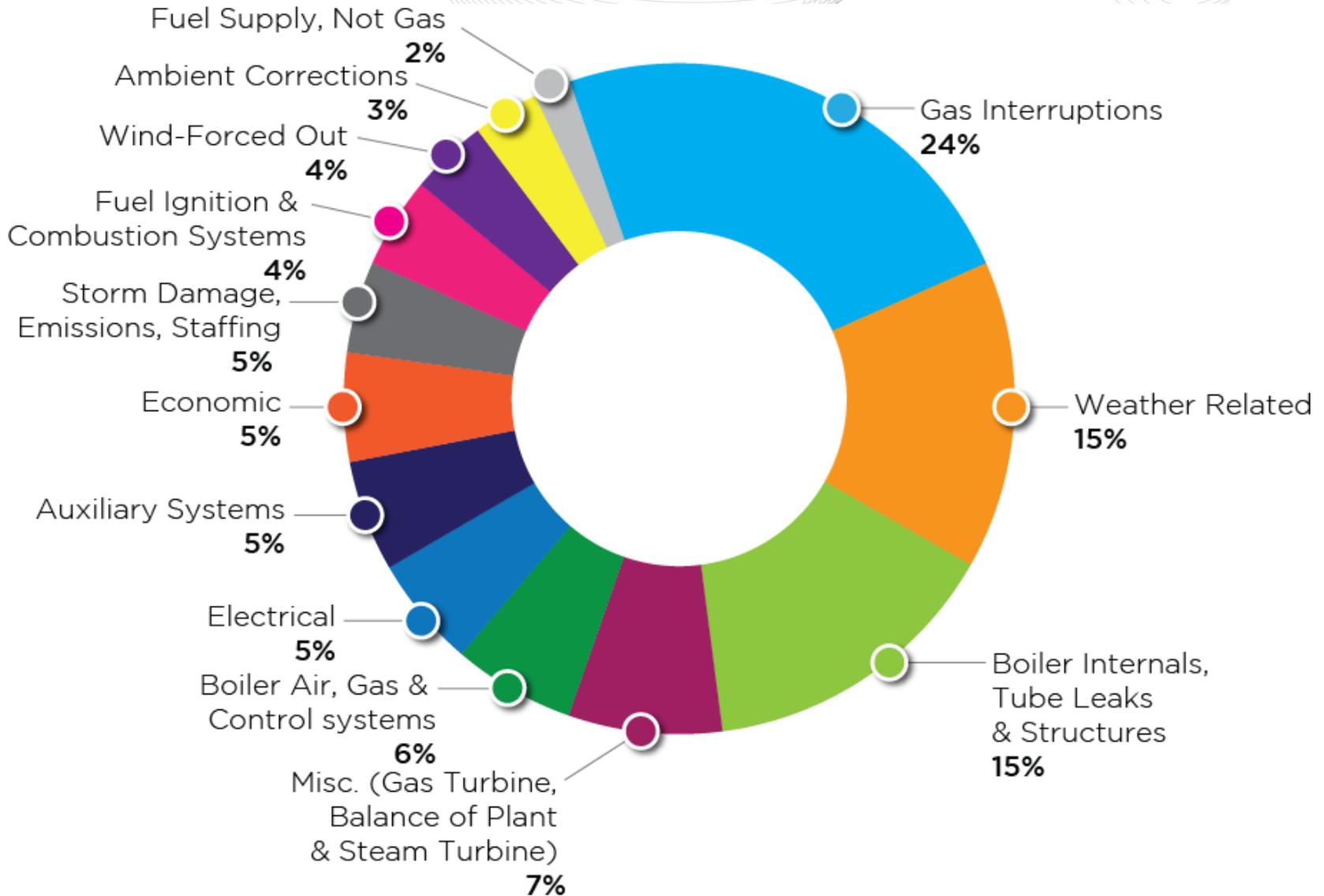
# Slide 2: January 7 – Peak Load vs. Typical Load

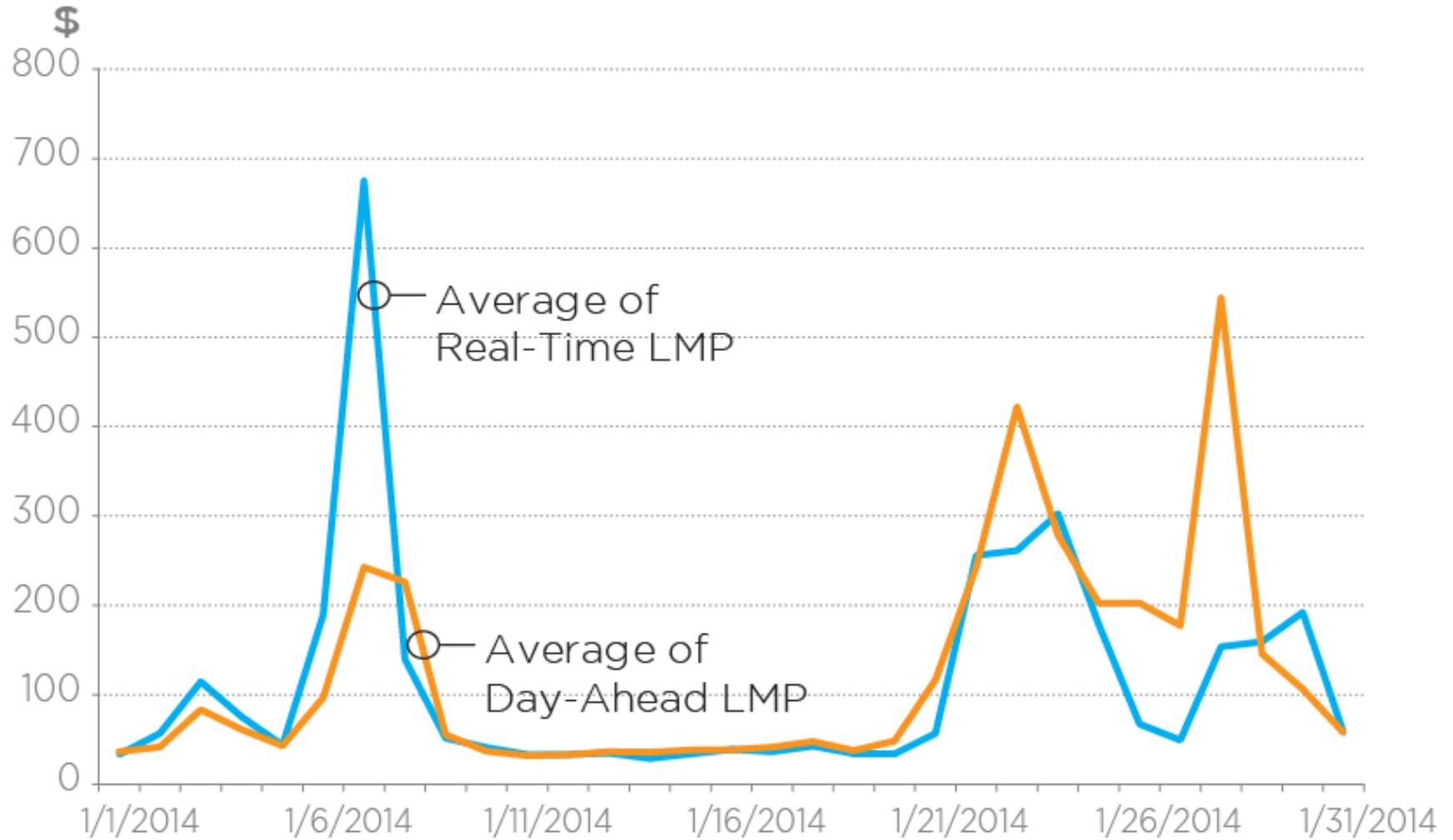




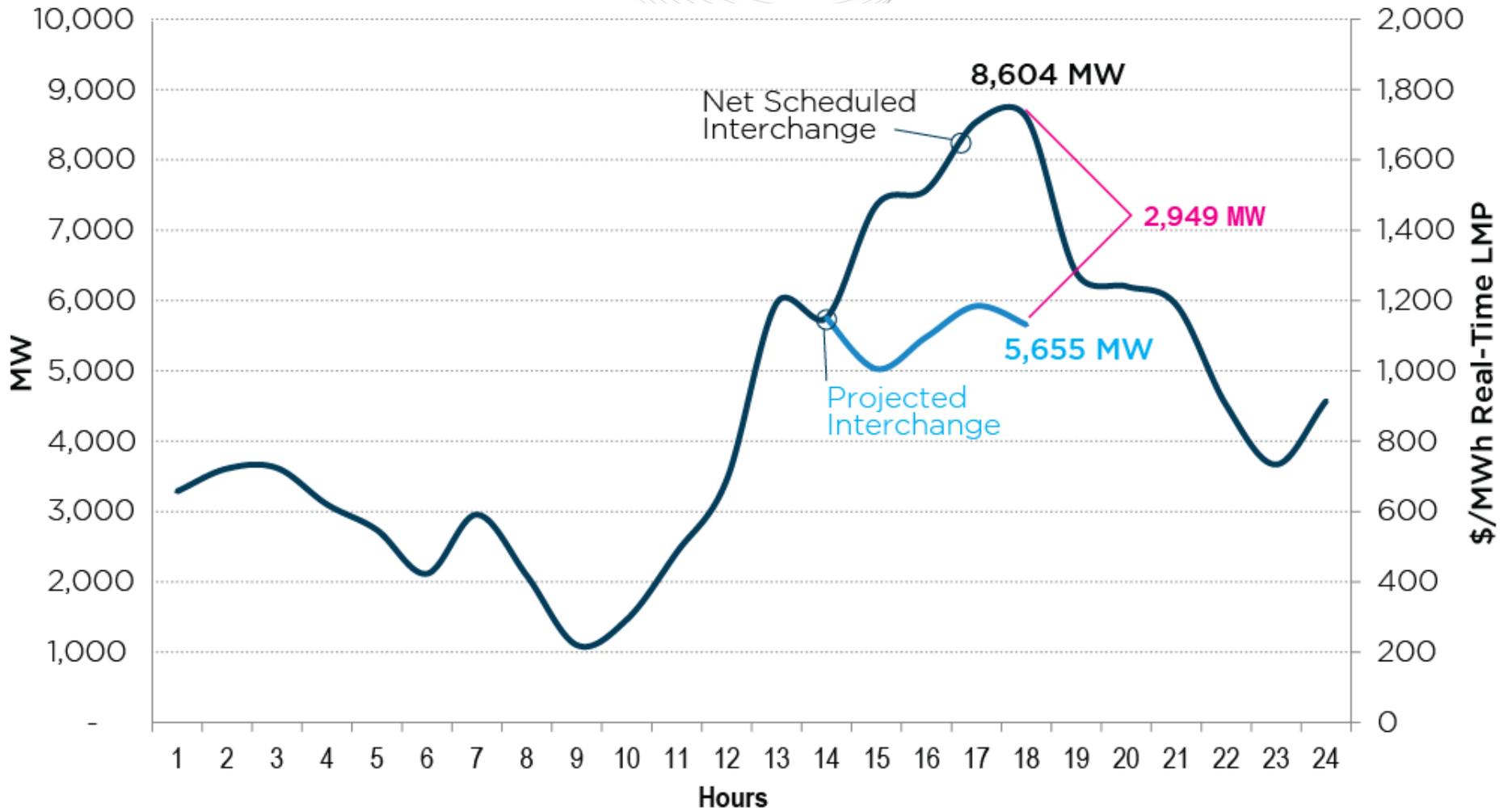








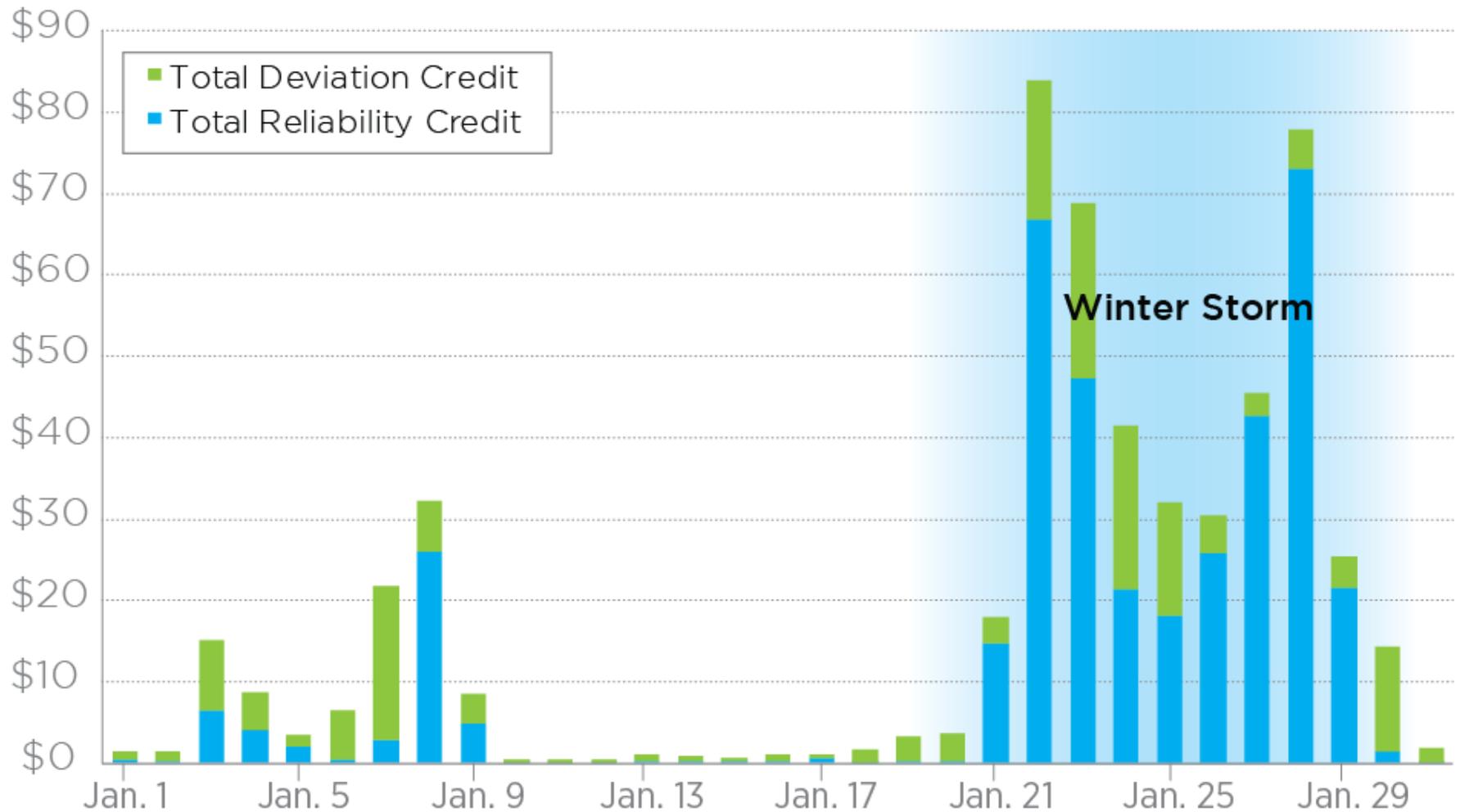
# Net Scheduled & Projected Interchange - Jan. 7

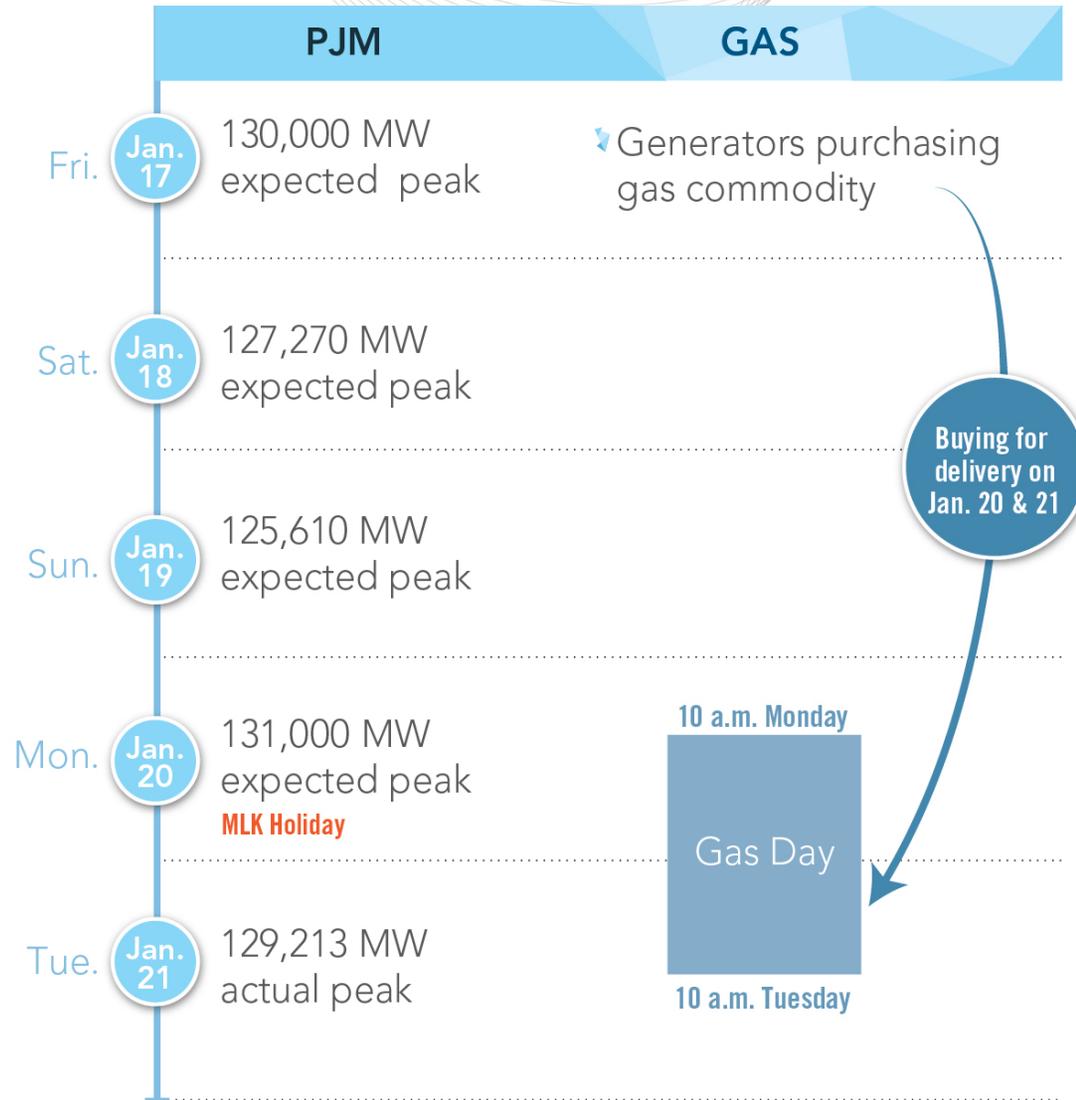




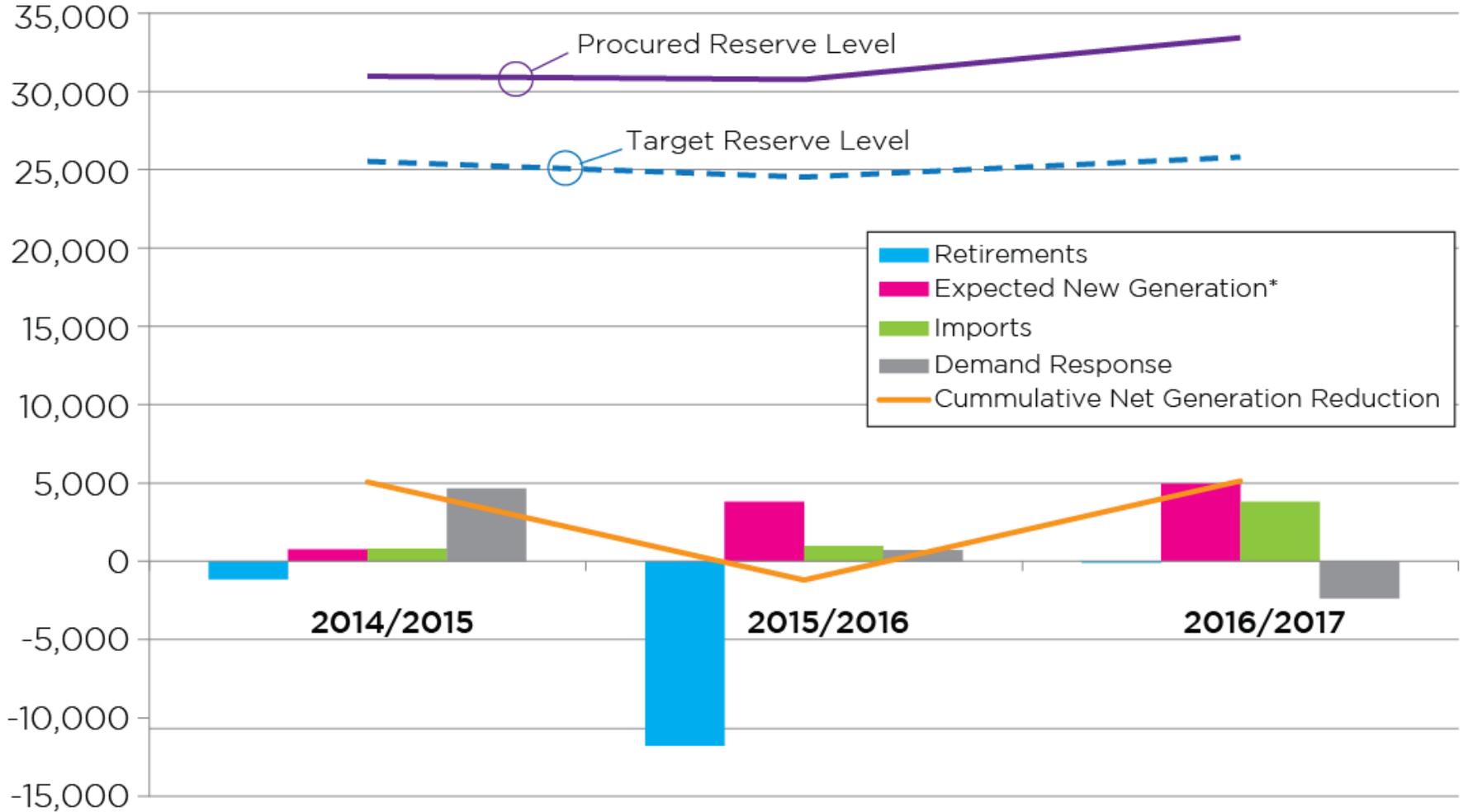
# January 2014 Total Balancing Operating Reserve Credits January 2014

\$ Millions





Megawatts



\*Numbers adjusted based on actual expected in service dates.



## Gas – Electric Coordination

- Continue Increased Coordination and Transparency
- Align Business Rules
- Discuss changes to PJM's capacity/energy structure



## Winter Operations Preparation

- Address Unit Performance & Start Failure Rate
- Improve Dual Fuel & Fuel Limited Resource Tracking
- Continue Improved Communications & Enhancements to Emergency Procedures