

## **LMPMWG** Update

Members Committee August 28, 2003 Joseph E. Bowring Manager PJM Market Monitoring Unit

©2003 PJN



**LMPMWG** 

- Local Market Power Mitigation Working Group (LMPMWG)
  - Meeting since September 2002
  - Evolution of proposals
  - FERC required a filing by September 30, 2003
    - · Order on Reliant complaint
  - MMU detailed proposal
    - · Based on LMPMWG discussions

©2003 PJM



## Proposed Local Market Power Mitigation Rule

 Local market power mitigation rules per current Operating Agreement continue unless certain conditions are met



Proposed Local Market Power Mitigation Rule

- Implement operational test to determine whether adequate structural conditions for competition exist
  - More than three pivotal suppliers
  - Automatic mitigation could be suspended subject to ongoing review

©2003 PJM



## Proposed Local Market Power Mitigation Rule

- Implement test for retirements in load pockets
  - Ensure economic viability of units needed for reliability
  - Ensure that retirements are not used to exercise market power

003 P.IM

5



Proposed Local Market Power Mitigation Rule

- Implement a competitive auction to solve scarcity in load pockets
  - Auction would be market mechanism to determine the most efficient solution
  - Scarcity is identified looking forward
  - Auction includes transmission, generation, DSM
  - Lowest cost alternative selected
  - Result would be long term agreement

©2003 PJM 6



Proposed Local Market Power Mitigation Rule

 Post 1996 units will be covered by local market power mitigation rules

@2002 D IM

/