

Super-Regional Reserve Sharing



**Joint Stakeholder Meeting
January 22, 2007**



Background

- Under extreme emergency operating conditions, finding committable energy resources can be difficult.
- Create a Super-Regional Reserve Sharing (SRRS) arrangement consisting of the existing Reserve Sharing Groups and/or Reserve Markets that would voluntarily share reserves.

Proposal

- Create a Super-Regional Reserve Sharing (SRRS) arrangement consisting of the existing Reserve Sharing Groups and/or Reserve Markets that would voluntarily share reserves.
 - Reserve Sharing Groups members would voluntarily offer any available operating reserve-supplemental resources over and above their minimum obligation to their group
 - RTO operating the market and deploying such reserves on behalf of the market participants would also do so to assist the other member(s) of the SRRS group.
 - Host or adjacent Reserve Sharing Groups and/or Markets may deploy these voluntary available supplemental reserves:
 1. under emergency conditions (prevention of loss of firm load.)
 2. to meet NERC/Regional criteria under contingency operations.
 3. to avoid loss of load for subsequent contingencies when existing reserves are deployed by the host Reserve Sharing Groups/Markets.

Limitations

- Sharing of the obligated spinning or supplemental reserves under emergency conditions at the Super-Regional level may only occur based on criteria set forth by the existing host Reserve Sharing Groups or Markets.
- SRRS Reserves are recallable to avoid loss of firm load by the host Reserve Sharing Group

Other Issues

- Settlement: Settlement of Emergency Energy transactions under this arrangement will be per the established Tariffs of the Delivery party that considers a minimum price, existing LMP prices, appropriate congestion and transmission service costs.
- Deliverability: Delivery of Emergency Energy under this agreement will leverage existing TRM and redispatch obligations under existing Seams Agreements. The flowgate operator will be responsible for accomplishing redispatch during delivery under this agreement.



- Questions

- Comments