DR Subzonal Dispatch - Solution Matrix

Design Criteria	Import	Suggested Potential Component Solutions				
(or Component)	ance	A	В	C	D	E
1 Basis of subzone		State	Zip Code	pNode	Registration	
Timing of when subzones				As needed based on system		
2 are established		Prior to Delivery Year	1 day before dispatch	conditions		
Most granular dispatch						
3 instruction		Registration (current rules)	Location			
Subzonal dispatch will be		Only for reliability (no	Reliability and Cost			
4 done for what reason?		consideration for cost)	considerations			
Primary method for CSP						
5 notification		ALL Call (current rules)	Electronic message			
When to measure and						
6 report capacity compliance?		always	never			
7 When to apply penalties?		Apply penalties if registration was dispatched (current rules)	Only measure for subzones defined prior to DY	Only measure for subzones created 1 day before dispatch	Never apply penalties	Never apply penalties and only call subzonal dispatch for emergency energy only, allow DR registration to get compensated for emergency energy only event
Which registrations are 9 required to test?		All registrations in zone if not dipatched at zonal level		Only those registrations that did not have a mandatory requirement to respond. But can use zonal test results if CSP	No registrations in zone if any part of zone was dispatched	All registrations to test at subzone level
Compensation in the 10 energy markert		Higher of LMP or strike price (current rule)	Pay premium in addition to higher of LMP or strike price			
11			·			
12						
13						
14						