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| NPRR Number | [1081](http://www.ercot.com/mktrules/issues/NPRR1081) | NPRR Title | Revisions to Real-Time Reliability Deployment Price Adder to Consider Firm Load Shed |
| Impact Analysis Date | | June 3, 2021 | |
| Estimated Cost/Budgetary Impact | | Between $25k and $45k  Additional Cost to Implement in Passport: N/A | |
| Estimated Time Requirements | | The timeline for implementing this Nodal Protocol Revision Request (NPRR) is dependent upon ERCOT Board prioritization and approval. Please see the Project Priority List ([PPL](http://www.ercot.com/services/projects)) for additional information.  Estimated project duration:  2 to 3 months in current systems  Passport Schedule Risk Assessment:  No Risk to Schedule | |
| ERCOT Staffing Impacts (across all areas) | | Implementation Labor: 100% ERCOT; 0% Vendor  Ongoing Requirements: No impacts to ERCOT staffing. | |
| ERCOT Computer System Impacts | | The following ERCOT systems would be impacted:   * Market Operation Systems 45% * Data Management & Analytic Systems 28% * Energy Management Systems (EMS) 27% | |
| ERCOT Business Function Impacts | | No impacts to ERCOT business functions. | |
| Grid Operations & Practices Impacts | | ERCOT will update grid operations and practices to implement this NPRR. | |

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| Evaluation of Interim Solutions or Alternatives for a More Efficient Implementation |
| In the interim, ERCOT would utilize existing system work-arounds in order to effectuate the pricing outcomes proposed by this NPRR. |

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| Comments |
| See interim solution proposed above. |