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| SCR Number | [811](http://www.ercot.com/mktrules/issues/SCR811) | SCR Title | Addition of Intra-Hour PhotoVoltaic Power Forecast to GTBD Calculation |
| Impact Analysis Date | | July 29, 2020 | |
| Estimated Cost/Budgetary Impact | | Between $60k and $90k | |
| Estimated Time Requirements | | The timeline for implementing this System Change Request (SCR) 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: 5 to 7 months | |
| ERCOT Staffing Impacts (across all areas) | | Implementation Labor: 65% ERCOT; 35% Vendor  Ongoing Requirements: No impacts to ERCOT staffing. | |
| ERCOT Computer System Impacts | | The following ERCOT systems would be impacted:   * Market Management Systems (MMS) 76% * Energy Management System (EMS) 24% | |
| ERCOT Business Function Impacts | | No impacts to ERCOT business functions. | |
| Grid Operations & Practices Impacts | | ERCOT will update grid operations and practices to implement this SCR. | |

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| Evaluation of Interim Solutions or Alternatives for a More Efficient Implementation |
| None offered. |

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| Comments |
| None. |