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| SCR Number | [804](http://www.ercot.com/mktrules/issues/SCR804) | SCR Title | ERCOT GridGeo Access for Transmission Operators |
| Impact Analysis Date | | September 10, 2019 | |
| Estimated Cost/Budgetary Impact | | Between $400k and $600k  Annual Recurring Operations and Maintenance (O&M) Budget Cost of $20k-$40k. | |
| 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: 6 to 12 months | |
| ERCOT Staffing Impacts (across all areas) | | Implementation Labor: 72% ERCOT; 28% Vendor  Ongoing Requirements: No impacts to ERCOT staffing. | |
| ERCOT Computer System Impacts | | The following ERCOT systems would be impacted:   * Geographical Situational Awareness (GSA) 94% * Data Access & Transparency 4% * External Public 2% | |
| 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 |
| This estimate is based on an initial rollout that will limit each Transmission Operator (TO) to a single GridGeo user. ERCOT will consider allowing additional users in the future if it does not negatively impact the external user base.  The Service Level Agreement (SLA) is expected to provide availability from 8:00am – 5:00pm Monday through Friday (similar to the System Operations Test Environment (SOTE)). |