Division Objectives

- Implement data governance and data management processes increasing student data quality
- Increase utilization of modern data structures
- Implement quality practices for oversight, review and revision of all student data capture, reporting, and analytics
- Increase efficiency and effectiveness of practices in local schools and other divisions
The Department of Student Data Management supports the mission of Gwinnett County Public Schools by providing a variety of application and support services to our district staff, school staff, students, and parents. The department also supports the review of all district vendors utilized by schools and the district, and provides best practices for data stewardship, data privacy, and data quality. The Department of Student Data Management is responsible for the student information system and gradebook, student portal, parent portal, online registration, IEP system, state and federal reporting, application enhancements and support, data reporting, and training.

The Department of Enterprise Analytics captures business-critical information and makes it visible across the entire organization. Data is transformed into information and made available in manageable formats that enable GCPS staff to make informed decisions that will positively impact the education of all our students. Analytics represents a discipline that evaluates collected data to obtain new insights, measure results, and understand the performance of the organization. The Department of Enterprise Analytics is responsible for providing data-driven dashboards and reports for both school-based and district-level users with a focus on school-based dashboards that deliver early warning capabilities and consolidated views of teaching and learning that provide actionable insights to improve student achievement. This office is responsible for the effective management, coordination, and integration of data systems within the areas of programs management, systems integration, data quality, data management, and the utilization of modern data structures.