

2021 - 2022 Local School Plan for Improvement Ivy Creek Elementary School

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Accountability and flexibility are hallmarks of Gwinnett County Public Schools' success. Key to that success is ensuring that each school community understands the progress being made by its schools, as well as what plans will drive improvement. Each school creates a collaborative Local School Plan for Improvement (LSPI), with targeted goals based on student achievement results. These goals are dynamic, like our schools, and are updated to reflect changes that occur in schools. Data is used to determine areas needing improvement and to identify specific, measurable, annual objectives. Schools then determine how to use research-based strategies to achieve these goals, using flexibility as needed. The LSPI development process involves teachers, parents, and community members, so the entire school community has the opportunity to be involved in conversations about school improvement. Please contact the local school principal for more information about the school's plan and progress.

• Long Term Goal

Ivy Creek Elementary School will increase student academic performance in the area of Language Arts, continuing to perform within the top 20% of Gwinnett County Elementary Schools through Spring of 2026.

o Annual Goal

Ivy Creek students, grades 1-5, will score above the GCPS and cluster mean scores of the ELA GCPS District Assessments. (Local Measure)

Students in grades 3-5 will improve performance in the ELA subtest of the Georgia Milestones by increasing the percentage of students scoring in the proficient/distinguished categories by reaching the following targets: 3rd (70%), 4th (70%), 5th (77%).

2nd Grade students will improve performance on the IOWA assessment by improving the percentage of students scoring above the 60th percentile on the Core Composite marker reaching the target percentage: 2nd (70%).

Long Term Goal

Ivy Creek Elementary School will increase student academic performance in the area of Mathematics, and continue to perform within the top 20% of Gwinnett County Elementary Schools by Spring 2026.

o Annual Goal

Ivy Creek students, grades 1-5, will score above the district and cluster mean scores on the mathematics portions of the GCPS District Assessments. (Local)

Ivy Creek students in grades 3-5 will improve performance on the mathematics subtest of the Georgia Milestones (GMAS) by increasing the percentage of students scoring in the proficient/distinguished categories by reaching the following targets: 3rd (73%), 4th (75%), 5th (76%). (State)

• Long Term Goal

As a part of the new themed Cluster, Ivy Creek Elementary students will experience, explore, and actively engage in elements of artificial intelligence. K-5 students will receive purposeful instruction in computer science, robotics, coding, and design thinking. Students will leave Ivy Creek ES with the foundational knowledge and skills needed to continue the rich AI learning experiences in Middle and High School, ultimately preparing them for the technology rich work place of the 2030s.

o Annual Goal

Ivy Creek Elementary Students will continue participating and exploring various elements of Artificial Intelligence (AI), STEM and Computer Science. A large focus for the 2021-2022 school year will center on building teacher capacity to ensure that teachers are knowledgeable and prepared for incorporating elements of AI into classroom instruction.