

PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS: A PROFILE OF SUCCESS



District Profile:

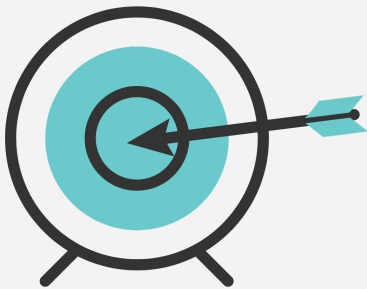
15th largest ESOL program in the USA

- 55% Black
- 37% Hispanic
- 21% Multilingual
- 66% FARMS

Located in suburban Maryland.

District Goal:

Improve middle grades math literacy and communication skills.



Schedule a Demo:



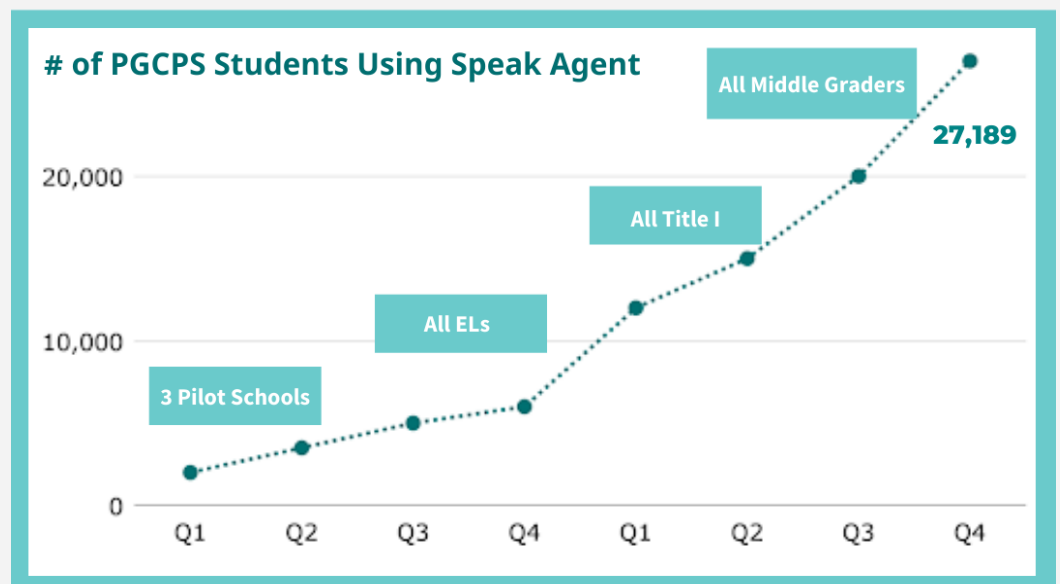
Achieving Student Success at PGCPS

GOAL: Improve Math Literacy & Communication

PGCPS Math and ESOL teams shared a joint goal of improving their students' math literacy and communication skills. They saw a unique opportunity to develop students' academic language in middle grades math and accelerate achievement by partnering with Speak Agent.

PGCPS' Implementation Journey:

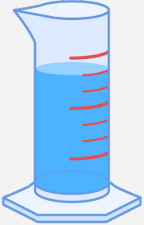
Dr. Melissa Kanney, ESOL Supervisor, discovered Speak Agent when strategizing math literacy strategies to support marginalized learners in the district. She found that these strategies are embedded into Speak Agent's *Math+Language* program and brought in the Math and Title I departments to collaborate on pilot design and implementation. PGCPS ran a series of "All Titles" meetings to coordinate this work and decided that support from content leaders would be the key to success. They provided their math literacy framework to Speak Agent, which developed digital lessons aligned with PGCPS' mathematics curriculum for middle schools, including courses leveled for Multilingual and Tier 1 learners.



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PGCPS' Dosage:

Just 8 hours of Speak Agent per quarter!



Learning Outcomes:

Collectively, PGCPS students mastered 125,000 new math concepts in Q1 of the current school year.



For each Speak Agent activity they finished, students learned an average of 1.25 new math terms.

Schedule a Demo:



Reducing Teacher Burden:

Speak Agent's *Math+Language* program helped to alleviate teacher burden by aligning its classroom-ready activities and resources with PGCPS' district's scope, sequence, and pacing. This enabled teachers to easily integrate it into instruction and class schedules.

In Her Own Words:

Dr. Kanney: "After co-developing a phenomenal set of math literacy strategies, we still needed a tool that would implement them in the classroom. We chose Speak Agent *Math+Language* because they could tie directly into our curriculum. They provide all the research-based strategies we need embedded into engaging, classroom-ready activities."

"Speak Agent is not just another tool, but rather an integrated part of our daily practice."

Student Perspectives:

PGCPS surveyed 2,345 middle-grade math students and asked them how they felt about Speak Agent.

- 85% of students reported that Speak Agent helped them learn math concepts and vocabulary.
- 70% of surveyed students felt that Speak Agent is better than other math class activities.

Advice from Dr. Kanney:

- Find a partner willing to align its program to your needs.
- Bring that partner into your strategy process early on.
- Do the pre-work to develop your strategy in collaboration with internal stakeholders who share an interest in the outcomes.

