



The Greenville County, SC, Middle School Math HDT Program

Total students served in 2023-2024: 592 across 3 PLI study schools

OVERVIEW: Virtual math tutoring was delivered during students’ homeroom time. Sessions included three students and one virtual tutor. Tutoring occurred on tutoring company Littera’s online platform.

AMOUNT OF TUTORING: Students were intended to receive about 90 minutes of tutoring per week. On average, they received about 10 hours over the school year, 33 percent of the intended amount.

COST: Thirty weeks of this program are estimated to cost \$1,190 per student, including all program resources, not limited to vendor fees.

UNIQUE FEATURES:

- Students met with a virtual tutor with supervision from their homeroom teachers.

PROGRAM AS DESIGNED			PROGRAM AS IMPLEMENTED	
The intended program design articulated by school systems and the study team before the program launched			Findings on how the program was actually delivered in PLI study schools in 2023-2024	
Student-to-tutor ratio	Max number of students per group	3	Number of students typically assigned to groups	3
Amount of tutoring	Designed minutes per session	30	Typically offered minutes per session	30
	Designed sessions per week	3	Offered sessions per week	3
	Span in which the program was expected to occur	Oct.-April	Actual span in which the program was offered	Nov.-April (21-22 weeks)
	Designed number of sessions per year	60	Average number of sessions students received	20
	Designed minutes of tutoring per year	1,800	Average number of minutes each student received	595

PROGRAM AS DESIGNED			PROGRAM AS IMPLEMENTED	
The intended program design articulated by school systems and the study team before the program launched			Findings on how the program was actually delivered in PLI study schools in 2023-2024	
Setting	Designed time during the school day for tutoring	During homeroom	When in the school day tutoring was typically scheduled	During homeroom
	Designed to be in person or virtual	Virtual	Offered in person or virtually	Virtually
	Designed classroom format	Virtual push-in	Implemented classroom format	Virtual push-in
Materials	Designed integration of a computer-assisted learning platform	None	Offered integration of a computer-assisted learning platform	None
	Designed instructional materials	Edmentum's Exact Path	Offered instructional materials	Edmentum's Exact Path
Tutor staffing	Designed tutor workforce strategy	Virtual vendor tutors, qualifications not explicitly stated	Implemented tutor workforce details	84% of tutors reported having a BA or above and 83% reported 2 or more years of experience in education. Tutors typically reported receiving 2 hours of training.
			30-week cost as offered, per student	\$1,190

SOURCES: 2023-2024 school year interviews with school coordinators, surveys of tutors and coordinators, administrative data on enrollment and attendance, site visit and observation notes, program documents, and interviews with study site teams. Costs are in 2023 USD.