

EPISD

Academics Committee Meeting

September 2021



EL PASO INDEPENDENT SCHOOL DISTRICT





Texas Education Agency- BOY Assessment

Purpose:

To identify students in need of Accelerated Instruction (AI)

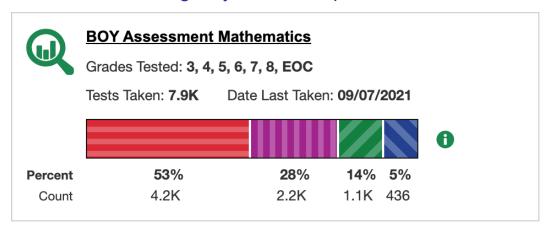
EPISD-BOY Diagnostics



To identify students' learning gaps to support instructional planning



Texas Education Agency- BOY Completion in Math



Did Not Meet Math STAAR 2021 7,689 tests

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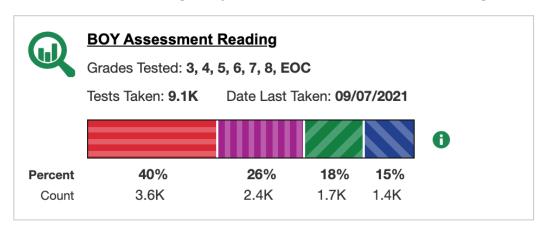
Did Not Meet Math STAAR BOY 4,171 tests

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Total requiring 30 hours of Accelerated Instruction 11,860



Texas Education Agency- BOY Completion in Reading



Did Not Meet Reading STAAR 2021 7,110 tests



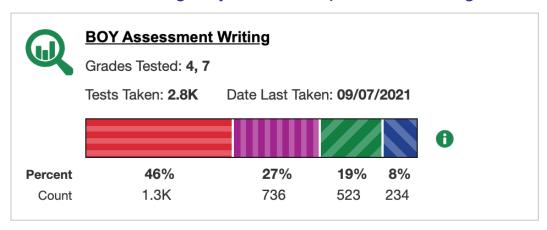
Did Not Meet Reading STAAR BOY 3,651 tests

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Total requiring 30 hours of Accelerated Instruction 10,761



Texas Education Agency- BOY Completion in Writing



Did Not Meet Writing STAAR 2021 2,007 tests



Did Not Meet Writing STAAR BOY

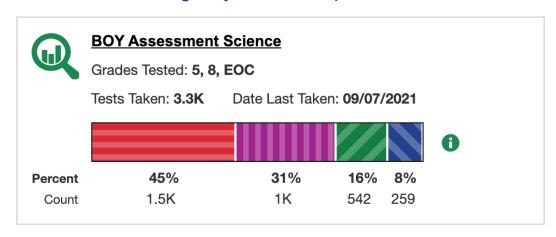
1,284 tests

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Total requiring 30 hours of Accelerated Instruction 3,291



Texas Education Agency- BOY Completion in Science



Did Not Meet Science STAAR 2021 1,749 tests



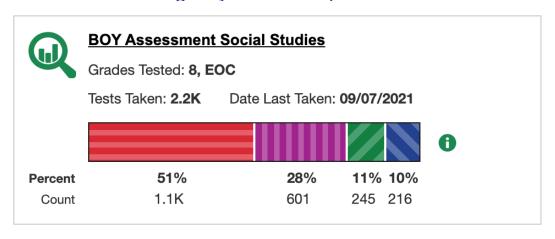
Did Not Meet Science STAAR BOY 1,499 tests

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Total requiring 30 hours of Accelerated Instruction 3,248



Texas Education Agency- BOY Completion in Social Studies



Did Not Meet Social Studies STAAR 2021 1,133 tests



Did Not Meet Social Studies STAAR BOY 1,106 tests

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Total requiring 30 hours of Accelerated Instruction 2,239



EPISD BOY Diagnostics- Elementary



Component	Reading	Math
Diagnostic	iStation	STEMScopes*
Purpose	 To identify adaptive path for students To have a baseline to monitor students' growth 	To have a baseline to monitor students' growth in quantile measures
Data Summary	 Students in Tier 1 are significantly lower in grades K-2 Tier 1 results range from 28% to 58% 	Students in Tier 1 are significantly lower in grades 3 and 4
Implications	Focus on vocabulary, word analysis, and reading comprehension	Focus on foundational mathematics to move towards conceptual understanding using concrete and pictorial models



* ST Math will serve as the adaptive intervention resource for K-5 Mathematics

Accelerated Instruction: High Impact Tutoring

- Number of students/hours
- Staffing of campus tutors
- Temporary high impact instructors

Subject	# of Tests at the Did Not Meet Standard	Total Hours of Al Required
Math	11,860	355,800
Reading	10,761	322,830
Writing	3,291	98,730
Science	3,248	97,440
Social Studies	2,239	67,170
Total	31,399	941,970



EPISD BOY Diagnostics- Elementary Reading

Grade Level	Students in Tier 1 (BOY Fall 2019)	Students in Tier 1 (BOY Fall 2021)	Difference
1 st	39%	28%	-11%
2 nd	54%	42%	-12%
3 rd	59%	52%	-7%
4 th	61%	58%	-3%
5 th	68%	58%	-10%

EPISD BOY Diagnostics- Elementary Mathematics

Grade Level	Students in Tier 1 (BOY Fall 2019)	Students in Tier 1 (BOY Fall 2021)	Difference
2 nd	63%	57%	-6%
3 rd	70%	55%	-15%
4 th	49%	33%	-16%
5 th	61%	54%	-7%

EPISD BOY Diagnostics- Secondary



Component	Reading	Math
Diagnostic	1) myON → All students in grades 6-8 2) HMH → All students in grades 9-12 3) iLit → Did Not Meet STAAR (6 th -12 th) 4) TMSFA → Did Not Meet STAAR (7 th)	1) IXL → All Students
Purpose	 Measures students' growth in reading levels Measures students' growth in reading levels Measures students' vocabulary, sentence/listening/ passage composition Measures students' decoding, fluency, and comprehension skills (TEA Required) 	To have a baseline to monitor students' growth and have an adaptive pathway for each student based on their needs

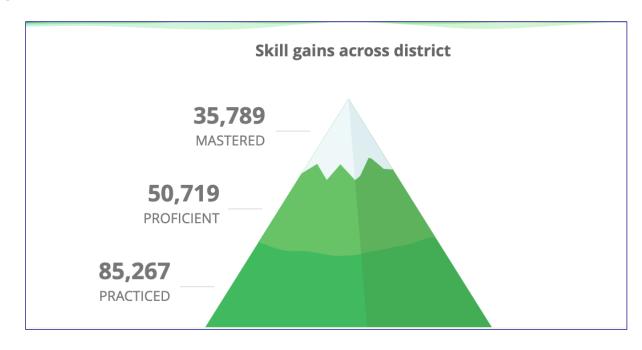


EPISD BOY Diagnostic- Secondary



Testing still in progress

Mathematics-IXL



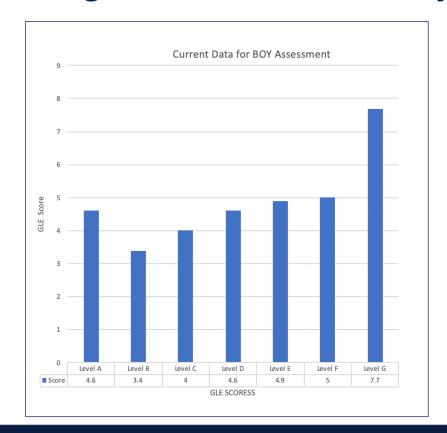


EPISD BOY Diagnostic- Secondary



Testing Still in Progress

Reading- iLit





Looking Ahead

- Next steps in identifying students' learning gaps
- Alignment to HB4545 requirements
- Student growth from Beginning of Year (BOY), Middle of Year (MOY), and End of Year (EOY)







