Goal Progress Measures 2.1, 2.2, and 2.3

January 5, 2023

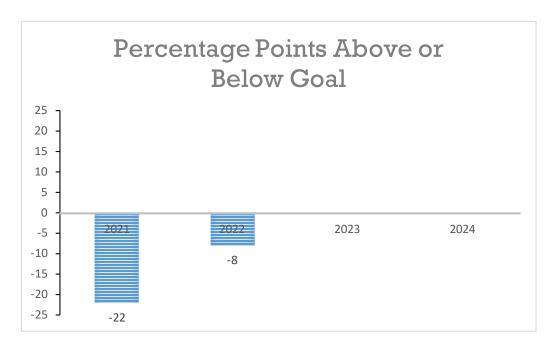


Glossary: Overall Terms

Abbreviation	Meaning
BOY	Beginning of Year
MOY	Middle of Year
EOY	End of Year
EB/EL	Emergent Bilingual/English Learner
SWD	Students with Disabilities
PEIMS	Public Education Information Management System

Glossary: Goal 2 Specific Terms

Abbreviation	Meaning	Relevant to
STAAR	State of Texas Assessment of Academic Readiness	Goal 2
TAPR	Texas Academic Performance Reports	Goal 2
HQIM	High Quality Instructional Materials	GPMs 2.1, 2.2, and 2.3



Data Source: TAPR statewide district data download

The percentage of 3rd grade students performing at or above grade level in math as measured by the Meets Grade

Level Standard on STAAR will increase 8 percentage points from 46% in June 2019 to 54% in June 2024.

HISD Research and Accountability

The percentage of 3rd grade students performing at or above grade level in math as measured by the Meets Grade Level Standard on STAAR will increase 8 percentage points from 46% in June 2019 to 54% in June 2024.

Houston ISD 2017–18 2018–19 2019–20 2020–21 2021–22 2022–23 2023 2023 2023 2023 2023 202	
Target	6
Econ. Dis. Target 46% 48% 51% 54	6
Econ. Dis. Target 40% 43% 46% 50	
Target 40% 43% 46% 50	
African Actual 29% 31% n/a 12% 26%	6
American Target 31% 35% 39% 44	/ ₆ -
Hispania Actual 43% 45% n/a 19% 36%	
Hispanic Target 45% 47% 50% 53	
White Actual 71% 72% n/a 59% 71%	
Target 72% 73% 74% 75	6
American Actual n/a	
Indian Target	
White	/6 :
Asian Target 85% 86% 87% 88	6
Pacific Actual n/a	(
Islander Target	, i
Actual 67% 71% n/a 36% 72%	
Two or More Target 71% 71% 72% 73% 74	6
. Special Ed. Actual 30% 28% n/a 23% 28%	(
Special Ed. Target 28% 32% 37% 42	6
Special Ed. Actual 43% 46% n/a 30% 48%	(
Special Ed. Target 28% 32% 37% 42 Special Ed. (Former) Target 46% 48% 51% 54 EL.s* Actual 45% 46% n/a 19% 37%	6
Actual 45% 46% n/a 19% 37%	
FLs* Target 46% 48% 51% 54	6
Cont Actual 46% 48% p/a 25% 41%	
Enrolled Target 48% 50% 52% 54	6
Enrolled Target 48% 50% 52% 54 Non-Cont. Actual 37% 38% n/a 20% 34%	
Enrolled Target 38% 41% 45% 49	6

The percentage of 3rd grade students performing at or above grade level in reading as measured by the Meets Grade Level Standard on STAAR will increase 8 percentage points from 42% in June 2019 to 50% in June 2024.

<u>Superintendent's Response:</u> HISD along with schools across the nation closed in the Spring of the 2019-2020 school year. The 2020- 2021 school year opened fully remote and offered a remote option for all students for the entirety of the school year.

- 2022 data indicates a 16 point gain from last year, as students begin to recover from pandemic learning loss.
- Many demographic groups missed targets, but gap between target and actual have narrowed in all groups compared to last year.
- Eco Dis and African American students doubled performance compared to last year.
- BOY is considered a baseline, which is useful for teachers to know where students are and plan for instruction.
- First graders in this cohort performed slightly better than last year's first graders, increasing to 63% from 62%.
- Second graders are at 47% at or above benchmark, the same as last year's group. However, Asian student performance is slightly lower than last year's cohort.
- Third grade students improved performance when compared to last year, increasing by 6%.

Next Steps:

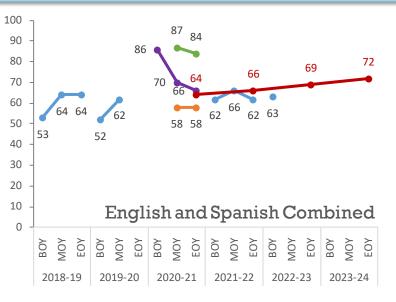
- High quality instructional materials (Eureka and Carnegie curriculum) at 78 campuses this year
- BOY data informs instructional planning.
- Looking forward to TEA Interim assessment data to better know where students are after 15 weeks of instruction.

Math Performance

Goal Progress Measure 2.1, January 2023 1st Grade Math Students At or Above Benchmark

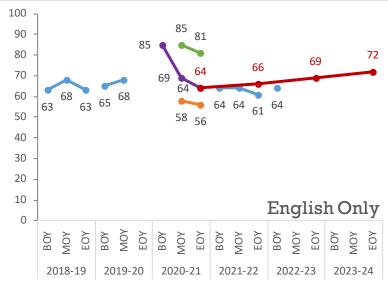
The percentage of first-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 64 percent in June 2019 to 72 percent in June 2024.

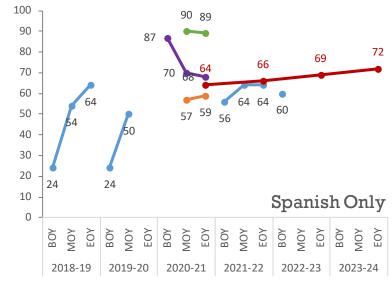
- Performing on grade level in math is defined as students meeting At/Above Benchmark ($\geq 40^{th}$ Percentile) on the Universal Screener.
- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.



Research and Accountabilit

ANALYZING DATA, MEASURING PERFORMANCE.





BOY 2020–2021 results reflect the last assessment during	the testing window when a	Il students were learning remotely.
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	Tested N=	2018-2019			2019-2020			2020-2021			2021-2022			2022-2023			→ Math Performance -
		BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	Data Quality Issues
-	All Students	14,739	15,441	15,341	15,374	15,657	Not Tested	13,621	13,217	13,579	13,425	11,394	13,959	14,402			Off Campus Testers On Campus Testers
	English Only	10,883	10,341	10,228	10,453	10,577	Not Tested	9,261	9,008	9,300	9,466	8,607	9,643	9,906			Target
	Spanish Only	4,947	5,606	5,614	5,561	5,701	Not Tested	4,815	4,675	4,850	4,469	4,035	4,862	5,088			7

Goal Progress Measure 2.1, January 2023 1st Grade Math Students At or Above Benchmark

Accountabilit

The percentage of first-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 64 percent in June 2019 to 72 percent in June 2024.

- Performing on grade level in math is defined as students meeting At/Above Benchmark ($\geq 40^{th}$ Percentile) on the Universal Screener.
- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.

			S	chool Yea	ar	
Housto	n ISD	2018–19	2019–20	2020–21	2021–22	2022–23
All	BOY	53%	52%	86%	62%	63%
Students	MOY	64%	62%	70%	66%	
Students	EOY	64%		66%	62%	
	BOY	47%	44%	84%	56%	58%
Econ. Dis.	MOY	58%	56%	65%	60%	
	EOY	58%		61%	56%	
	BOY	41%	37%	87%	58%	62%
ELs**	MOY	59%	56%	72%	61%	
	EOY	64%		69%	62%	
	BOY	54%	51%	86%	64%	63%
Males	MOY	63%	62%	71%	67%	
	EOY	62%		68%	63%	
	BOY	53%	52%	86%	61%	63%
Females	MOY	65%	62%	70%	66%	
	EOY	65%		67%	61%	
	BOY	*	*	*	*	*
Migrant	MOY	*	*	*	*	
	EOY	*		*	*	
	BOY	53%	36%	86%	48%	51%
Homeless	MOY	50%	48%	59%		
	EOY	49%		56%	47%	

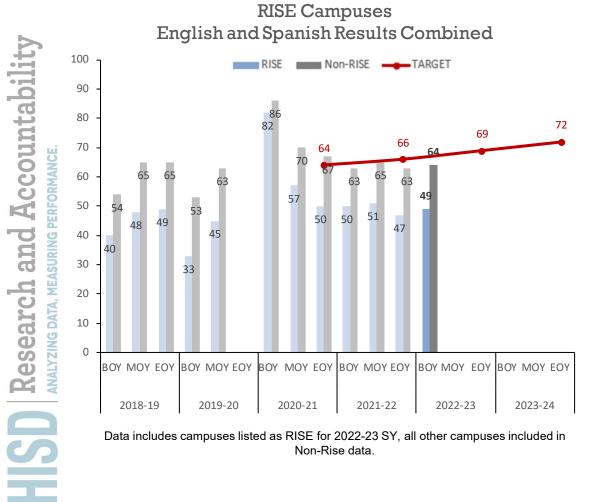
			S	chool Yea	ar	
Houst	ton ISD					
		2018–19	2019–20	2020–21	2021–22	2022–23
African	BOY	54%	56%	80%	55%	56%
African American	MOY	57%	56%	58%	55%	
American	EOY	50%		54%	48%	
	BOY	46%	42%	85%	58%	61%
Hispanic	MOY	60%	58%	69%	64%	
	EOY	63%		65%	61%	
	BOY	81%	82%	94%	86%	81%
White	MOY	88%	87%	90%	86%	
	EOY	87%		89%	87%	
	BOY	*	*	*	*	*
American Indian	MOY	*	*	*	*	
IIIulali	EOY	*		*	*	
	BOY	87%	87%	96%	90%	84%
Asian	MOY	91%	89%	93%	88%	
	EOY	87%		92%	81%	
De l'O	BOY	*	*	*	*	*
Pacific Islander	MOY	*	*	*	*	
Islander	EOY	*		*	*	
T	BOY	78%	75%	94%	84%	76%
Two or More	MOY	87%	86%	87%	89%	
WIOTE	EOY	86%		87%	83%	

*<25 students tested. Grey cells indicate canceled progress monitoring: Italics indicate data quality issues. PEIMS snapshot data used for 2020 2021 student groups. BOY 2020–2021 results updated during the May Board Monitoring Update. SIS data used for other year student groups.

Goal Progress Measure 2.1, January 2023 1st Grade Math Students At or Above Benchmark

The percentage of first-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 64 percent in June 2019 to 72 percent in June 2024.

- Performing on grade level in math is defined as students meeting At/Above Benchmark (≥ 40th Percentile) on the Universal Screener.
- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.



Data includes campuses listed as RISE for 2022-23 SY, all other campuses included in Non-Rise data.

- Ashford ES
- Highland Heights
 - ES
- Isaacs ES
- Marshall ES
- Martinez C ES
- Northline ES
- Osborne ES
- Robinson ES

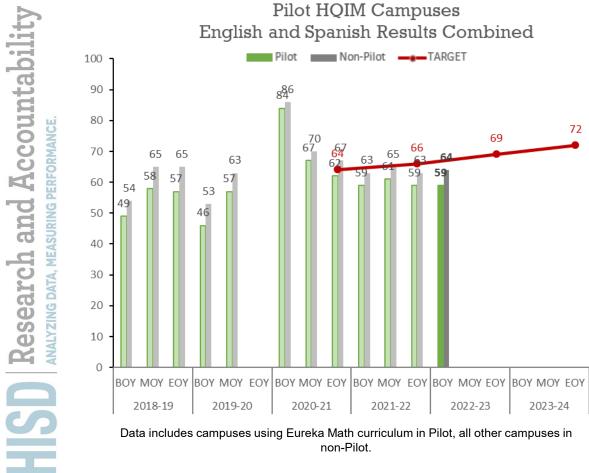
- Rucker ES
- Seguin ES
- Smith ES
- Whidby ES
- Young ES

Goal Progress Measure 2.1, January 2023 1st Grade Math Students At or Above Benchmark

Accountability

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Data includes campuses using Eureka Math curriculum in Pilot, all other campuses in non-Pilot.

Arabic Heights ES • Pugh ES **Immersion** Hobby ES Reagan Ed Isaacs ES Ctr PK-8 Ashford ES • Blackshear • Kelso ES Robinson ES ES MacGregor • Rodriguez ES ES Braeburn ES Briargrove Marshall ES • Rogers T H

Martinez C

ES Briarmeadow

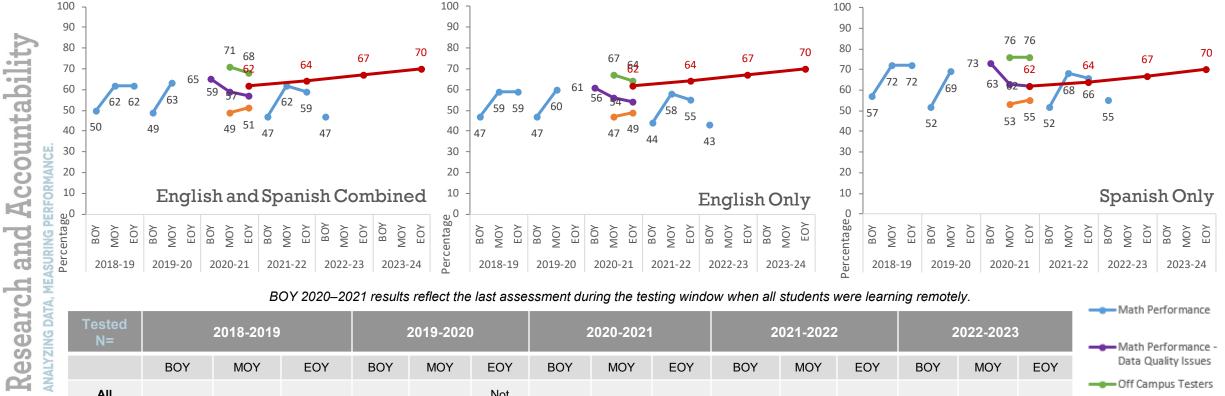
ES

- Durham ES Mitchell ES
- Fondren ES Neff ECC
- Gregory-Neff ES
 - Lincoln PK-8 Northline ES
- Harris RP Oates ES
 - ES Osborne ES
- Highland Petersen ES

Goal Progress Measure 2.2, January 2023 2nd Grade Math Students At or Above Benchmark

The percentage of second-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 62 percent in June 2019 to 70 percent in June 2024.

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- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.



BOY 2020–2021 results reflect the last assessment during the testing window when all students were learning remotely.

			3														Math Performance
	Tested N=	2018-2019			2019-2020			2020-2021			2021-2022			2022-2023			── Math Performance -
		BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	Data Quality Issues
	All Students	15,811	15,845	15,762	15,670	15,575	Not Tested	13,181	13,522	13,809	13,337	10,962	13,575	13,830			Off Campus Testers On Campus Testers
)	English Only	12,664	12,589	12,359	12,221	11,906	Not Tested	10,662	10,539	10,767	10,359	8,872	10,601	10,876			Target
	Spanish Only	4,047	3,695	3,825	4,231	4,115	Not Tested	3,765	3,598	2,233	3,612	3,141	3,723	3,689			11

Goal Progress Measure 2.2, January 2023 2nd Grade Math Students At or Above Benchmark

The percentage of second-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 62 percent in June 2019 to 70 percent in June 2024.

- Performing on grade level in math is defined as students meeting At/AboveBenchmark ($\geq 40^{th}$ Percentile) on the Universal Screener.
- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.

	Housto	on ISD					
			2018–19	2019–20	2020–21	2021–22	2022–23
	All	BOY	50%	49%	65%	47%	47%
		MOY	62%	63%	59%	62%	
	Students	EOY	62%		57%	59%	
		BOY	44%	43%	60%	39%	40%
i	Econ. Dis.	MOY	56%	57%	53%	56%	
		EOY	57%		51%	53%	
F	Special	BOY	17%	22%	50%	28%	26%
ב ב	Special	MOY	24%	29%	40%	34%	
7	Ed.	EOY	26%		40%	32%	
		BOY	50%	47%	67%	48%	47%
5	ELs**	MOY	62%	63%	59%	55%	
Ž		EOY	63%		57%	60%	
Ę		BOY	50%	49%	66%	49%	49%
A	Males	MOY	62%	63%	62%	61%	
2		EOY	62%		60%	61%	
7		BOY	50%	50%	64%	45%	45%
K	Females	MOY	62%	63%	58%	62%	
Z		EOY	62%		56%	57%	
_		BOY	*	*	*	*	*
	Migrant	MOY	*	*	*	*	
		EOY	*		*	*	
		BOY	50%	*	65%	30%	32%
	Homeless	MOY	47%	*	45%		
		EOY	49%		44%	41%	

Accountabilit

SD Research

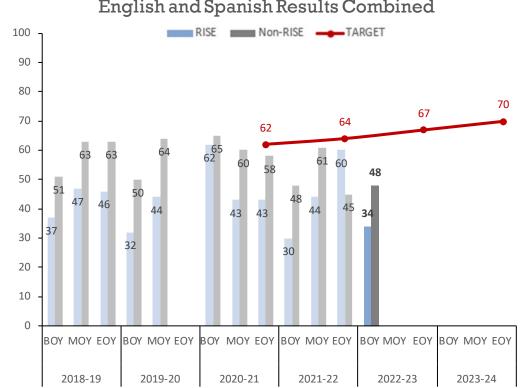
	100		So	chool Year	٢	
Houston	ISD	2018–19	2019–20	2020–21	2021–22	2022–23
African	BOY	35%	35%	52%	31%	31%
African American	MOY	47%	46%	46%	51%	
American	EOY	48%		44%	41%	
	BOY	50%	47%	63%	44%	45%
Hispanic	MOY	62%	63%	57%	59%	
	EOY	62%		54%	58%	
	BOY	76%	78%	86%	77%	78%
White	MOY	84%	87%	87%	88%	
	EOY	84%		86%	84%	
Amorican	BOY	*	*	*	*	*
American Indian	MOY	*	*	*	*	
malan	EOY	*		*	*	
	BOY	81%	81%	90%	84%	70%
Asian	MOY	87%	85%	89%	87%	
	EOY	86%		87%	81%	
Pacific	BOY	*	*	*	*	*
Islander	MOY	*	*	*	*	
isianaci	EOY	*		*	*	
	BOY	71%	74%	84%	70%	76%
Two or More	MOY	84%	84%	83%	83%	
	EOY	82%		82%	77%	

2nd Grade Math Students At or Above Benchmark

The percentage of second-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 62 percent in June 2019 to 70 percent in June 2024.

- Performing on grade level in math is defined as students meeting At/Above Benchmark (≥ 40th Percentile) on the Universal Screener.
- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.





HISD Research and Accountability

- Ashford ES
- Highland Heights
 - ES
- Isaacs ES
- Marshall ES
- Martinez C ES
- Northline ES
- Osborne ES
- Robinson ES

- Rucker ES
- Seguin ES
- Smith ES
- Whidby ES
- Young ES

Goal Progress Measure 2.2, January 2023 2nd Grade Math Students At or Above Benchmark

The percentage of second-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 62 percent in June 2019 to 70 percent in June 2024.

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- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.





Data includes campuses using Eureka Math curriculum in Pilot, all other campuses in non-Pilot.

- Arabic Heights ES
 Immersion
 Hobby ES
 Reagan Ed
 Ashford ES
 Isaacs ES
 Blackshear
 Kelso ES
 Robinson ES
 ES
 MacGregor
 Rodriguez
- Braeburn ES ES ES
- BriargroveMarshall ESRogers T HESMartinez C
- Briarmeadow ES
- Durham ES
 Mitchell ES
- Fondren ES Neff ECC
- Gregory Neff ES
 - Lincoln PK-8 Northline ES
- Harris RP
 Oates ES
 - eSOsborne ES
- HighlandPetersen ES

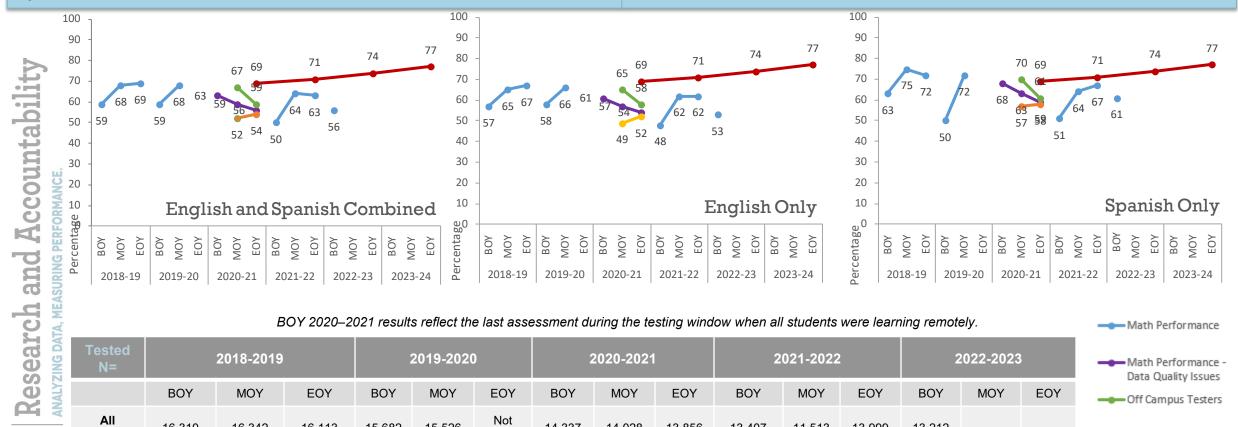
Accountability

Math Performance

Goal Progress Measure 2.3, January 2023 3rd Grade Math Students At or Above Benchmark

The percentage of third-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 69 percent in June 2019 to 77 percent in June 2024.

- Performing on grade level in math is defined as students meeting At/Above Benchmark (≥ 40th Percentile) on the Universal Screener.
- For students testing in both English and Spanish, the language with the higher result is used when presented as an aggregate.



ZING DA	Tested N=	2018-2019			2019-2020			2020-2021			2021-2022			2022-2023			→ Math Performance - Data Quality Issues
MALY		BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	Off Campus Testers
A	All Students	16,310	16,342	16,113	15,682	15,526	Not Tested	14,337	14,028	13,856	13,407	11,513	13,999	13,212			On Campus Testers
	English Only	13,777	13,494	13,334	12,922	12,716	Not Tested	11,805	11,470	11,417	10,943	9,633	11,314	11,093			─ Target
	Spanish Only	3,375	3,256	3,825	3,360	3,291	Not Tested	3,081	3,009	3,038	3,110	2,864	3,276	2,888			15

Goal Progress Measure 2.3, January 2023 3rd Grade Math Students At or Above Benchmark

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Research and Accou

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Houston ISD		School Year						
		2018–19	2019–20	2020-21	2021–22	2022–23		
All Students	BOY	59%	59%	63%	50%	56%		
	MOY	68%	68%	59%	64%			
	EOY	69%		56%	63%			
Econ. Dis.	BOY	53%	53%	57%	42%	49%		
	MOY	63%	63%	53%	58%			
	EOY	65%		49%	58%			
Special Ed.	BOY	20%	22%	40%	24%	27%		
	MOY	28%	31%	35%	38%			
	EOY	28%		31%	31%			
ELs**	BOY	58%	56%	62%	47%	55%		
	MOY	69%	67%	58%	58%			
	EOY	71%		55%	63%			
Males	BOY	59%	60%	65%	52%	59%		
	MOY	67%	68%	61%	63%			
	EOY	69%		58%	64%			
Females	BOY	59%	58%	62%	47%	53%		
	MOY	68%	68%	58%	65%			
	EOY	70%		55%	62%			
Migrant	BOY	*	*	*	*	*		
	MOY	*	*	*	*			
	EOY	*		*	*			
Homeless	BOY	43%	*	46%	37%	33%		
	MOY	48%	*	38%				
	EOY	51%		34%	46%			

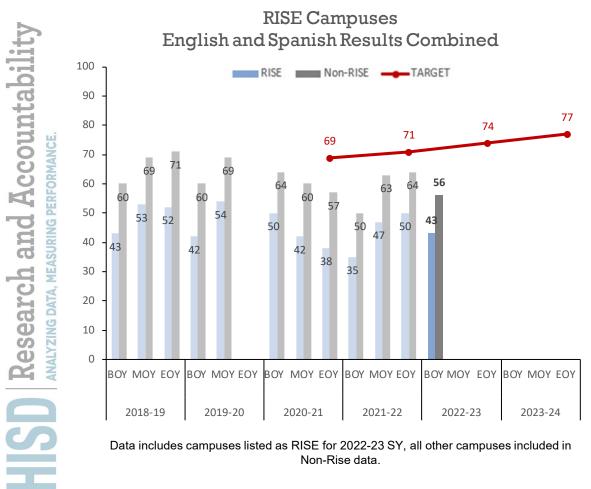
Houston ISD		School Year					
		2018–19	2019–20	2020–21	2021–22	2022–23	
African American	BOY	42%	45%	51%	34%	40%	
	MOY	48%	53%	45%	51%		
	EOY	51%		40%	47%		
Hispanic	BOY	59%	58%	61%	47%	55%	
	MOY	70%	68%	58%	62%		
	EOY	71%		54%	63%		
White	BOY	83%	83%	88%	82%	83%	
	MOY	89%	87%	86%	86%		
	EOY	89%		85%	86%		
American Indian	BOY	*	*	*	*	*	
	MOY	*	*	*	*		
	EOY	*		*	*		
Asian	BOY	88%	87%	88%	83%	77%	
	MOY	91%	88%	87%	87%		
	EOY	92%		88%	83%		
Pacific Islander	BOY	*	*	*	*	*	
	MOY	*	*	*	*		
	EOY	*		*	*		
Two or More	BOY	80%	82%	86%	80%	74%	
	MOY	84%	86%	85%	86%		
	EOY	86%		83%	79%		

rate canceled progress monitoring; Italics napshot data used for 2020–2021 student ated during the May Board Monitoring student groups. *<25 students tested. Grey cells indicate canceled progress indicate data quality issues. PEIMS snapshot data used for groups. BOY 2020–2021 results updated during the May Bc Update. SIS data used for other year student groups. 16

Goal Progress Measure 2.3, January 2023 3rd Grade Math Students At or Above Benchmark

The percentage of third-grade students performing on grade level in math as measured by the end-of-year math screener will increase eight percentage points from 69 percent in June 2019 to 77 percent in June 2024.

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Data includes campuses listed as RISE for 2022-23 SY, all other campuses included in Non-Rise data.

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- Isaacs ES
- Marshall ES
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- Northline ES
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- Seguin ES
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- Young ES

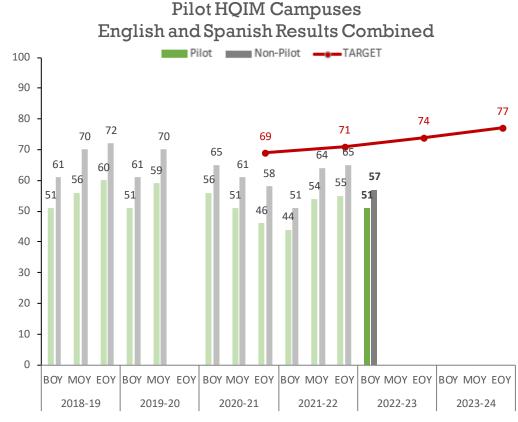
Goal Progress Measure 2.3, January 2023 3rd Grade Math Students At or Above Benchmark

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Mitchell ES

Northline ES

Osborne ES

Petersen ES

Neff ECC

Oates ES

Neff ES

Durham ES •

Fondren ES •

Lincoln PK-8 •

Gregory-

Harris RP

Highland

ES

Thank you

