

HISD BOY NWEA SCORES

UPDATED OCTOBER 31, 2024



The Last Generation



This is the last generation of at-risk children that will go through public education before the skills gap is locked in for the next 30 years.

KEY TAKEAWAYS

- HISD is between a half year to a whole year behind the national average in BOY RIT points in Reading.
- HISD is closer to the national average in Math.
- HISD is similar to the national average in Science.
- We have an internal achievement gap of over two years.
- Elementary students taking NWEA Reading exam in Spanish are generally starting at a lower BOY point.

KEY TAKEAWAYS

- Except for Elementary reading, 13 out of 15 BOY scores of the other grades and subjects are higher than the 2023-2024 BOY score.
- HISD is narrowing the gap with the national average, especially in Math and Science.
- Of the 21 exams (including Elementary reading in Spanish), we improved our starting percentile in 16 of them and remained flat in 5. No area saw a decrease.
- Overall, NES schools performed significantly higher in BOY RIT scores compared to last year and narrowed the gap significantly with regard to starting achievement percentile.



BOY RESULTS

SY24-25

HISD AVERAGE BOY RIT SCORE BY RACE/ETHNICITY



HISD Average BOY RIT Score – Reading (English)

Grade	U.S. BOY	U.S. EOY	Annual Growth Norm	HISD	Black	Hispanic	White
3	186.6	197.1	10.5	179.5	179.9	175.4	194.3
4	196.7	204.8	8.2	191.3	191.2	187.5	206.3
5	204.5	211.0	6.5	200.1	199.9	196.9	214.3
6	210.2	215.4	5.2	206.2	206.2	203.2	218.6
7	214.2	218.4	4.2	209.1	209.3	206.0	221.8
8	218.0	221.7	3.7	211.5	212.8	208.1	223.4

HISD Average BOY RIT Score – Reading (Spanish)

Grade	U.S. BOY	U.S. EOY	Annual Growth Norm	HISD	Black	Hispanic	White
3	182.0	189.0	7.0	181.3	176.9	181.3	181.9
4	191.0	198.0	7.2	189.1	175.3	189.2	190.3
5	198.0	204.0	6.6	195.4	188.2	195.4	195.1

HISD Average BOY RIT Score -- Math

Grade	U.S. BOY	U.S. EOY	Annual Growth Norm	HISD	Black	Hispanic	White
3	188.5	201.1	12.6	184.6	180.6	182.7	195.5
4	199.6	210.5	11.0	197.1	192.2	195.5	208.7
5	209.1	218.8	9.6	206.7	201.8	205.0	219.3
6	214.8	222.9	8.1	213.2	208.8	211.6	223.9
7	220.2	226.7	6.5	216.5	211.8	214.3	230.7
8	224.9	230.3	5.4	219.6	215.4	216.7	234.1

HISD Average BOY RIT Score -- Science

Grade	U.S. BOY	U.S. EOY	Annual Growth Norm	HISD	Black	Hispanic	White
3	187.8	195.9	8.1	185.8	184.8	182.9	198.0
4	194.7	201.2	6.5	193.4	191.6	191.2	204.6
5	200.2	206.2	6.0	200.1	198.4	198.0	210.8
6	203.9	208.5	4.6	205.0	203.4	202.8	216.0
7	206.6	210.6	4.0	207.5	205.9	205.2	219.2
8	209.6	213.4	3.8	209.0	208.5	206.4	219.7



BOY RESULTS

SY24-25

NES VS. PUA AVERAGE BOY RIT SCORE

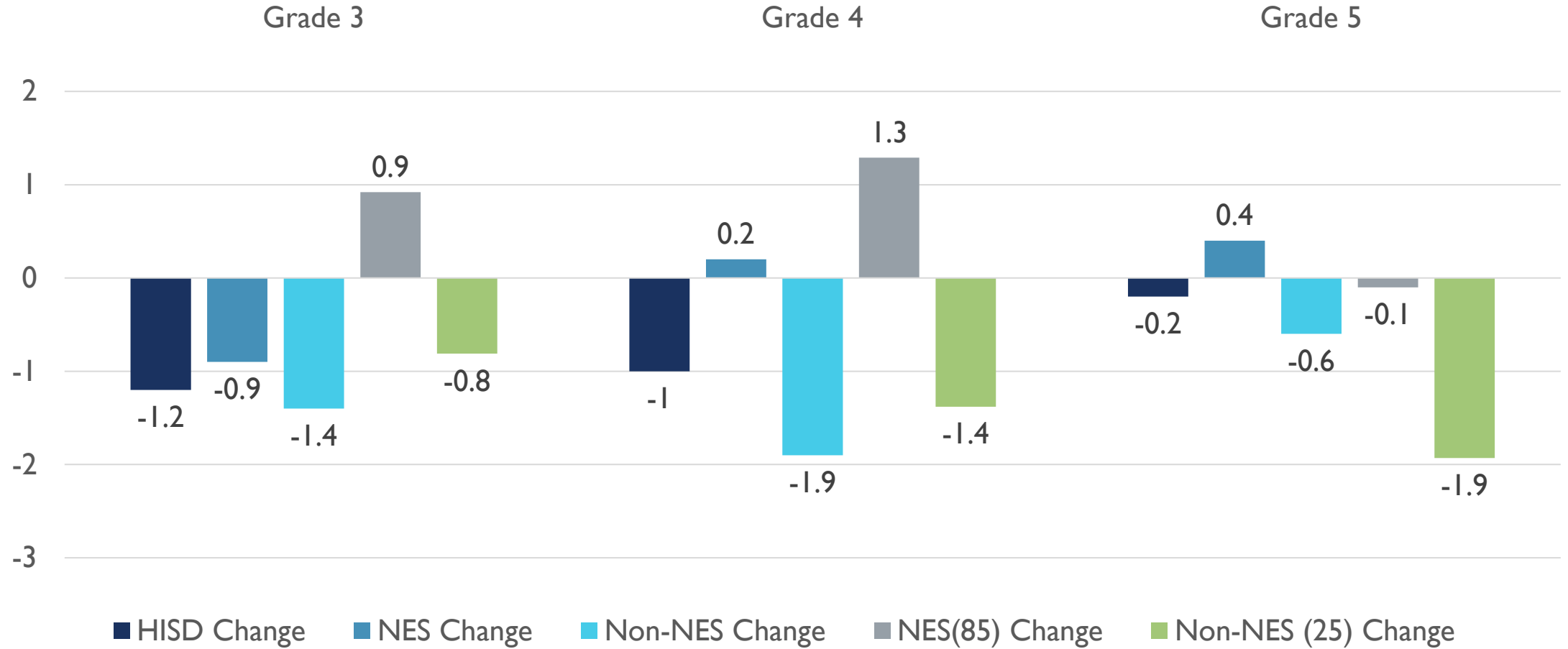


NES vs. PUA Average BOY RIT Score -- Reading (English)

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	186.6	180.7	179.5	176.2	177.1	184.5	183.1
4	196.7	192.3	191.3	186.9	188.2	196.4	194.5
5	204.5	200.3	200.1	196.5	196.4	204.2	203.6

Note: The PUA results refers to SY24-25 PUA campuses.

Reading English Grade 3-5 RIT Score Change Year-Over-Year, BOY 2023-24, BOY 2024-25

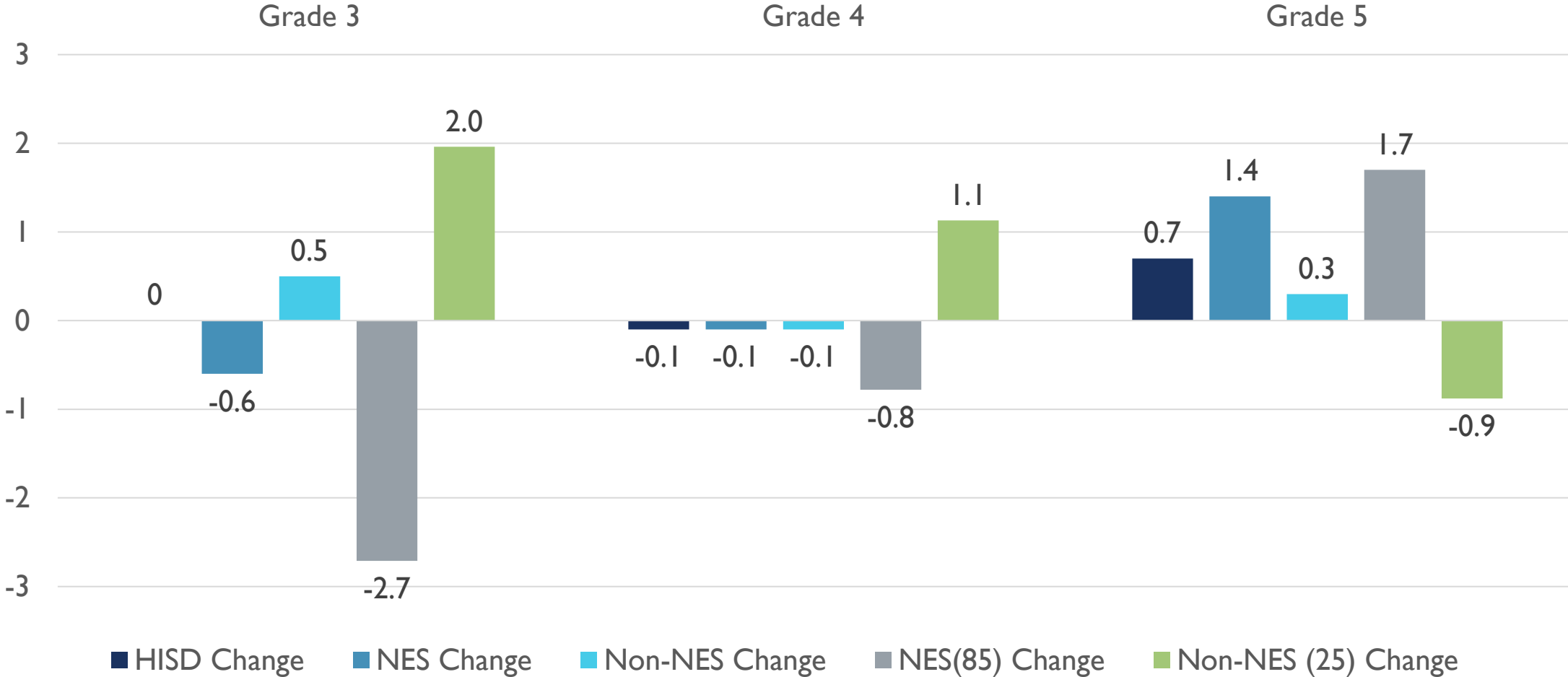


NES vs. PUA Average BOY RIT Score -- Reading (Spanish)

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	182.0	181.3	181.3	182.1	179.4	181.2	181.7
4	191.0	189.2	189.1	187.3	186.5	189.2	189.1
5	198.0	194.7	195.4	192.9	194.6	195.3	195.6

Note: The PUA results refers to SY24-25 PUA campuses.

Reading Spanish Grades 3-5 RIT Score Change Year-Over-Year, BOY 2023-24, BOY 2024-25

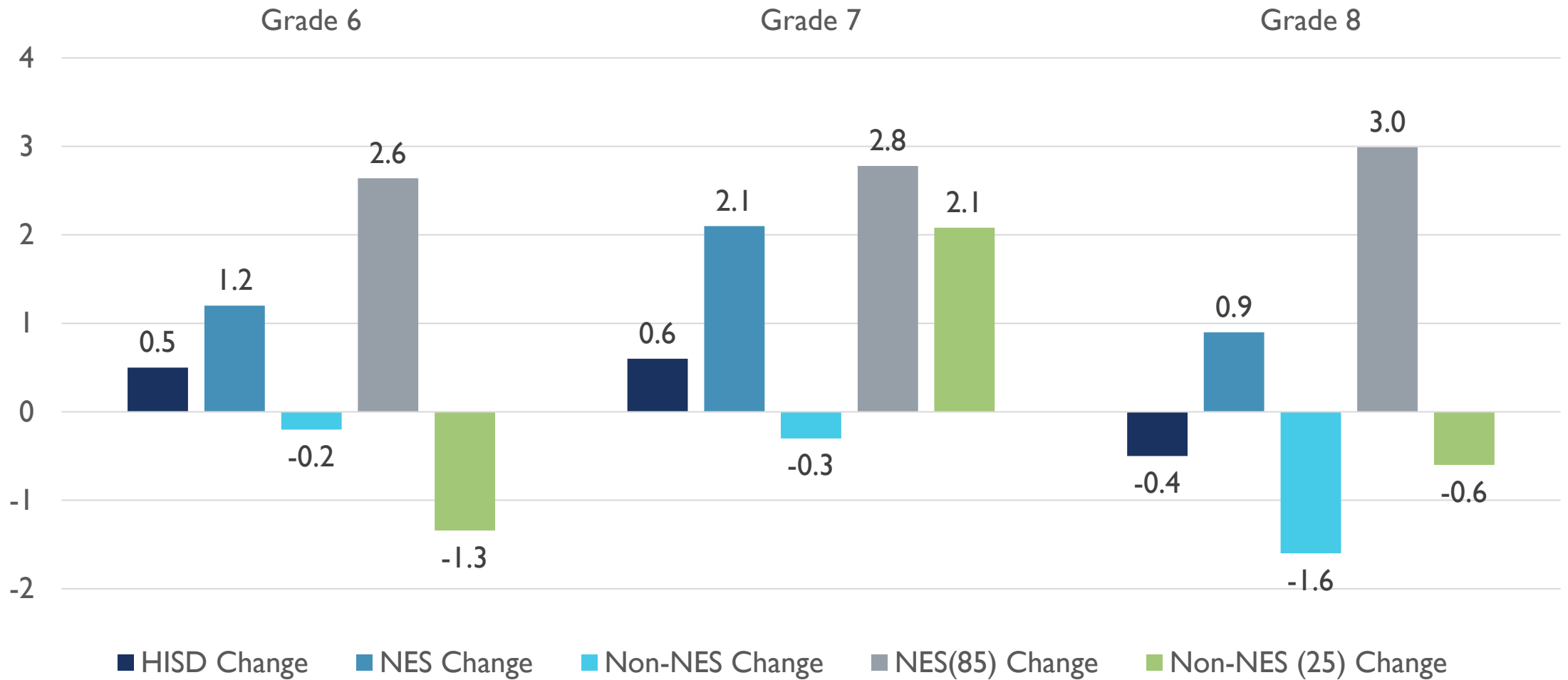


NES vs. PUA Average BOY RIT Score -- Reading (English)

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
6	210.2	205.7	206.2	195.8	198.4	211.7	211.5
7	214.2	208.5	209.1	198.5	201.3	214.9	214.6
8	218.0	211.9	211.5	200.9	203.9	219.2	217.6

Note: The PUA results refers to SY24-25 PUA campuses.

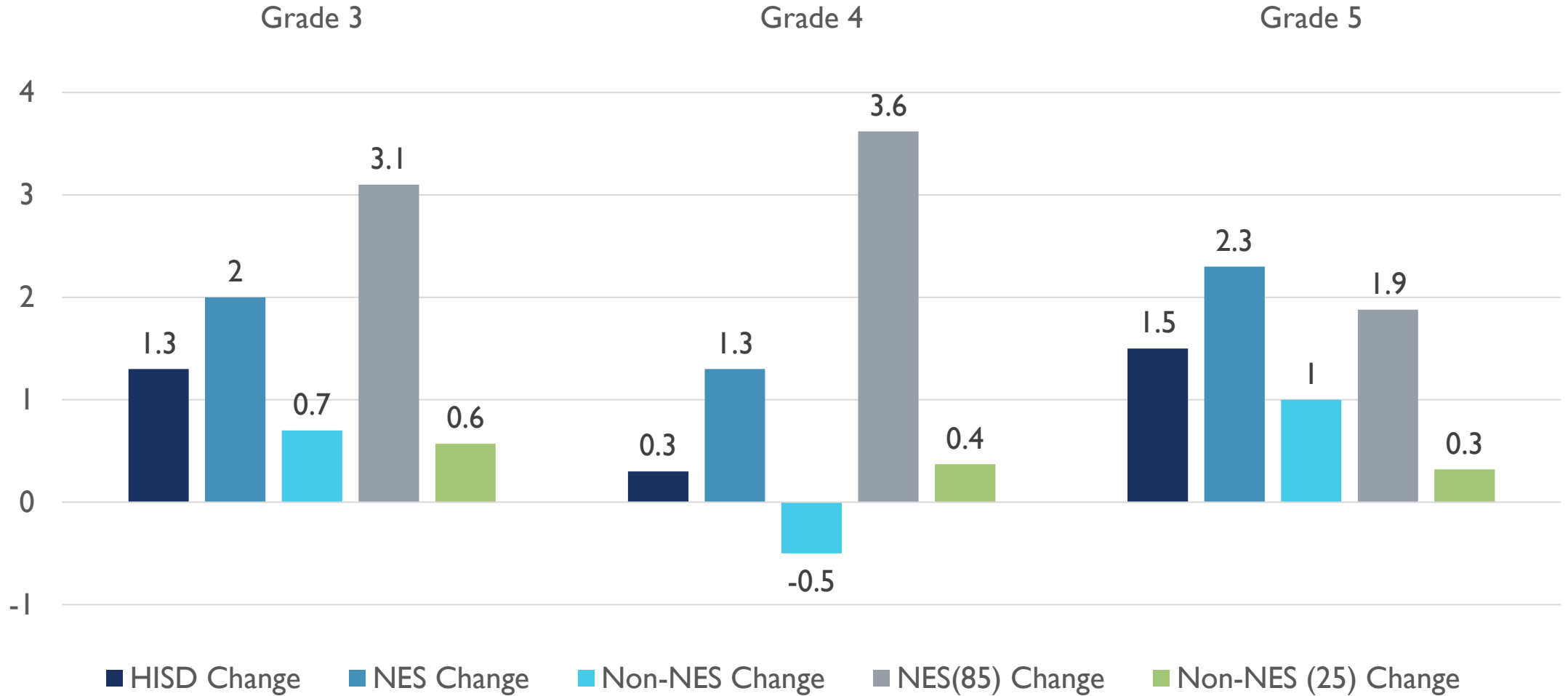
Reading English Grades 6-8 RIT Score Change Year-Over-Year, BOY 2023-24, BOY 2024-25



NES vs. PUA Average BOY RIT Score -- Math							
Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	188.5	183.3	184.6	178.4	181.5	186.8	187.5
4	199.6	196.8	197.1	190.4	194.0	200.5	200.0
5	209.1	205.2	206.7	199.0	200.9	209.4	210.4

Note: The PUA results refers to SY24-25 PUA campuses.

Math Grade 3-5 RIT Score Change Year-Over-Year, BOY 2023-24, BOY 2024-25

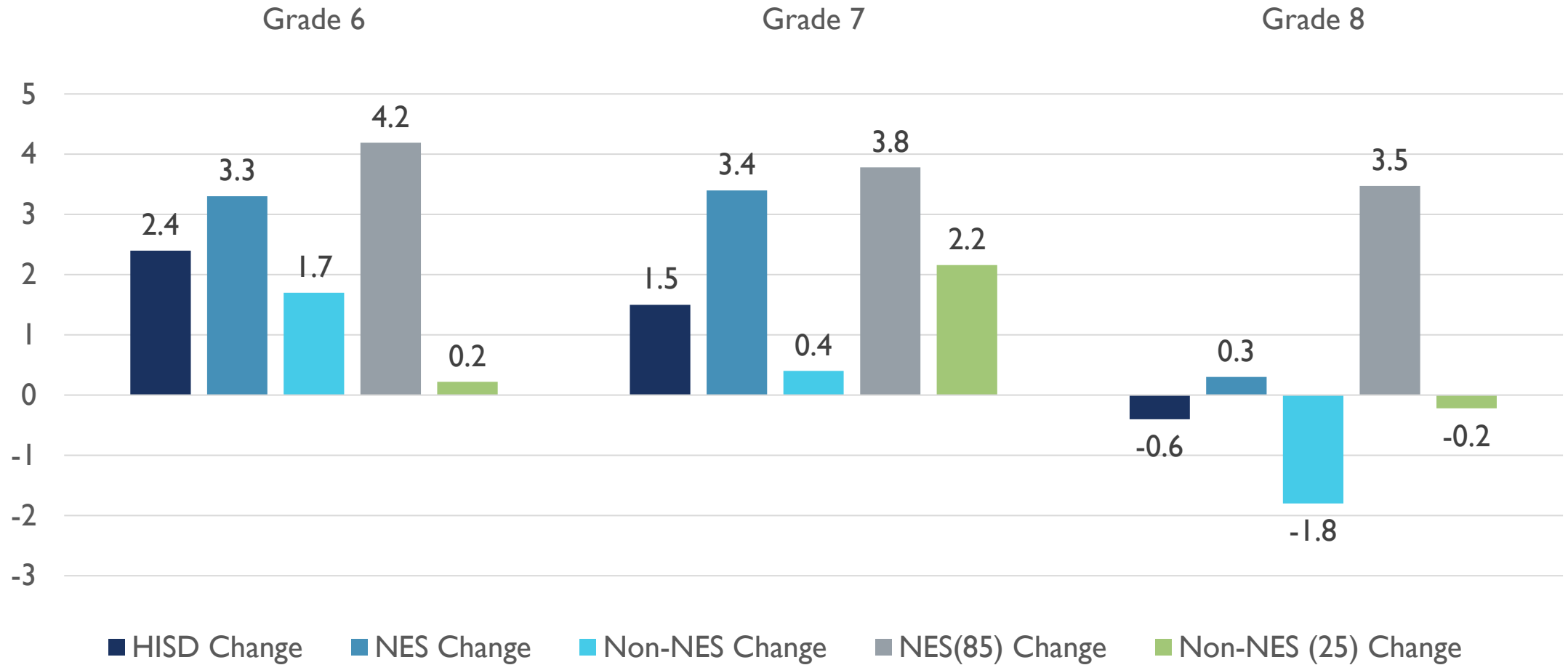


NES vs. PUA Average BOY RIT Score -- Math

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
6	214.8	210.8	213.2	201.1	205.3	216.1	217.8
7	220.2	215.0	216.5	205.0	208.8	221.4	221.8
8	224.9	220.2	219.6	208.9	212.4	227.8	226.0

Note: The PUA results refers to SY24-25 PUA campuses.

Math Grade 6-8 RIT Score Change Year-Over-Year, BOY 2023-24, BOY 2024-25

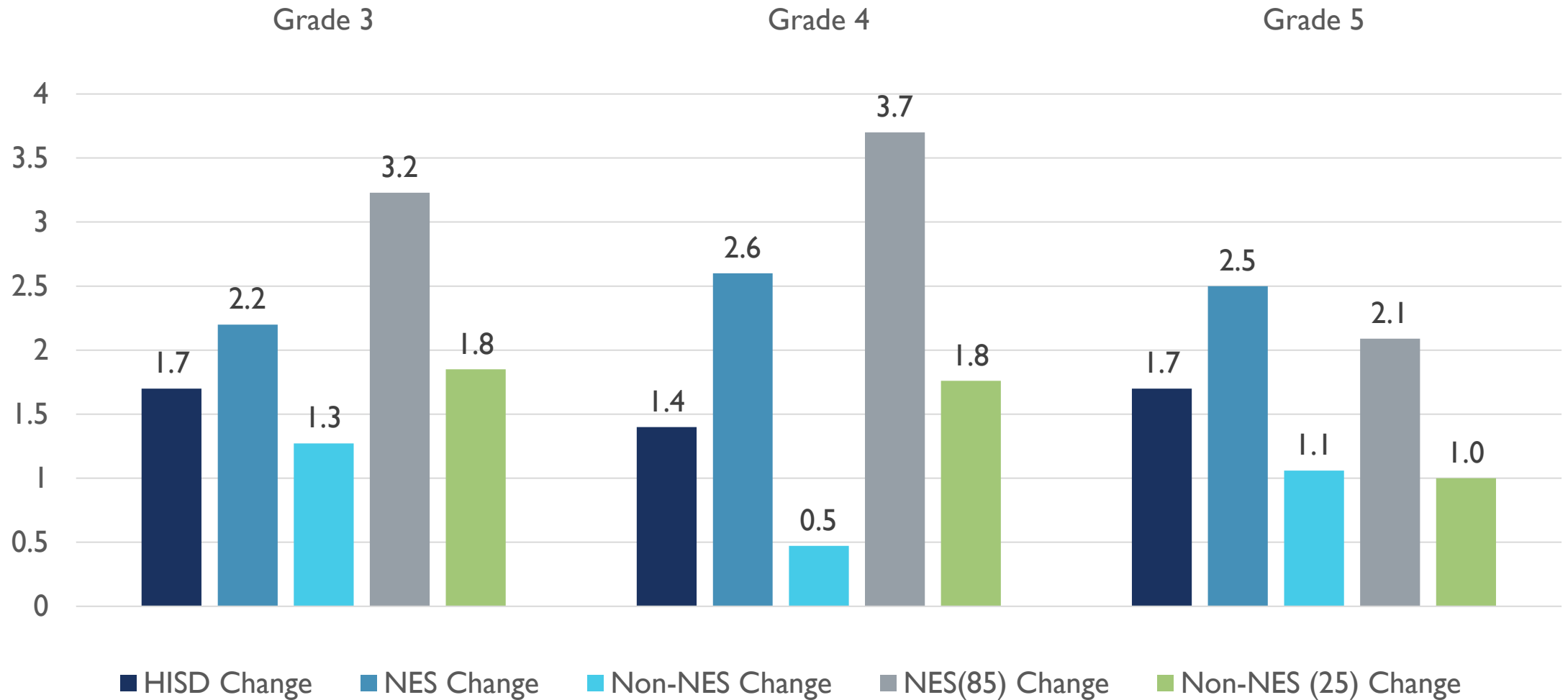


NES vs. PUA Average BOY RIT Score -- Science

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	187.8	184.1	185.8	180.7	183.9	187.2	188.5
4	194.7	192.0	193.4	187.5	191.2	195.3	195.7
5	200.2	198.4	200.1	194.8	196.9	201.7	202.7

Note: The PUA results refers to SY24-25 PUA campuses.

Science Grade 3-5 RIT Score Change Year-Over-Year, BOY 2023-24, BOY 2024-25

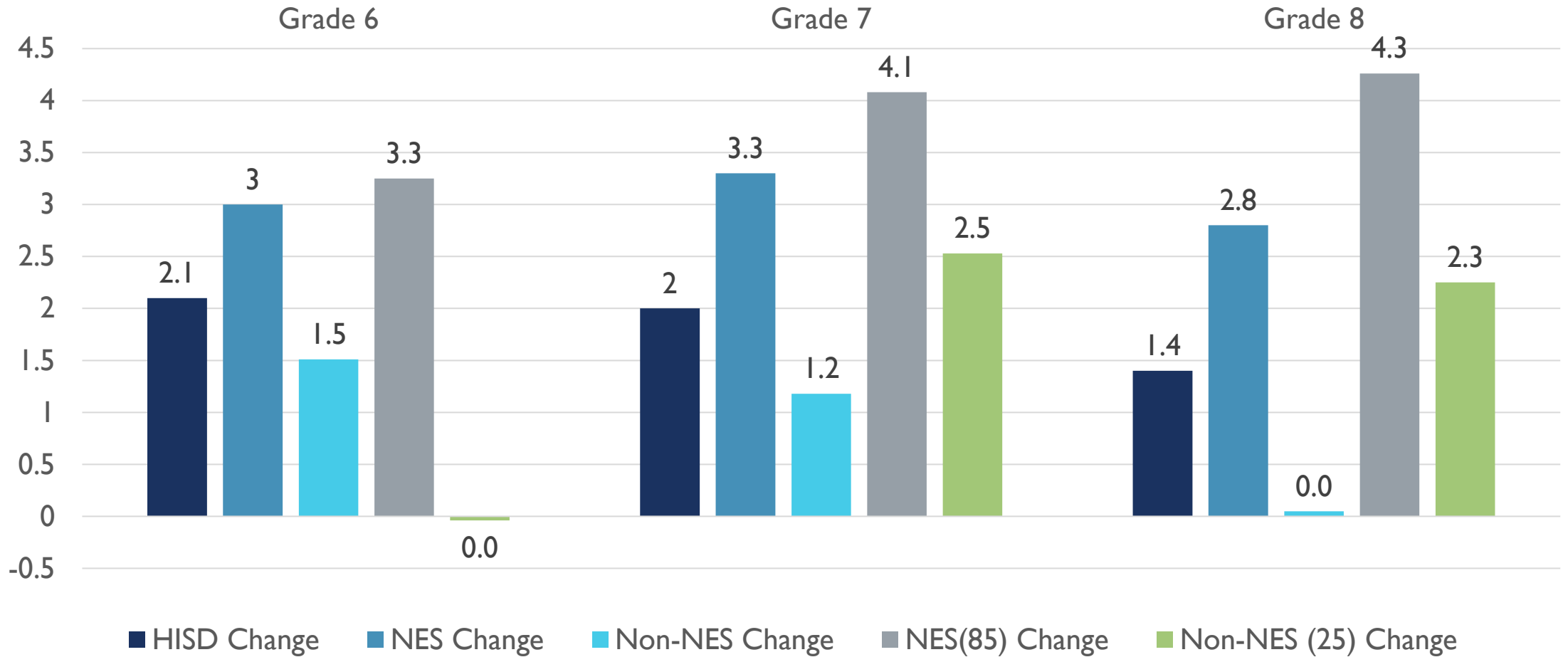


NES vs. PUA Average BOY RIT Score -- Science

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
6	203.9	202.9	205.0	195.3	198.6	207.5	209.0
7	206.6	205.5	207.5	196.7	200.8	210.9	212.1
8	209.6	207.6	209.0	198.5	202.8	213.7	213.7

Note: The PUA results refers to SY24-25 PUA campuses.

Science Grade 6-8 RIT Score Change Year-Over-Year, BOY 2023-24, BOY 2024-25





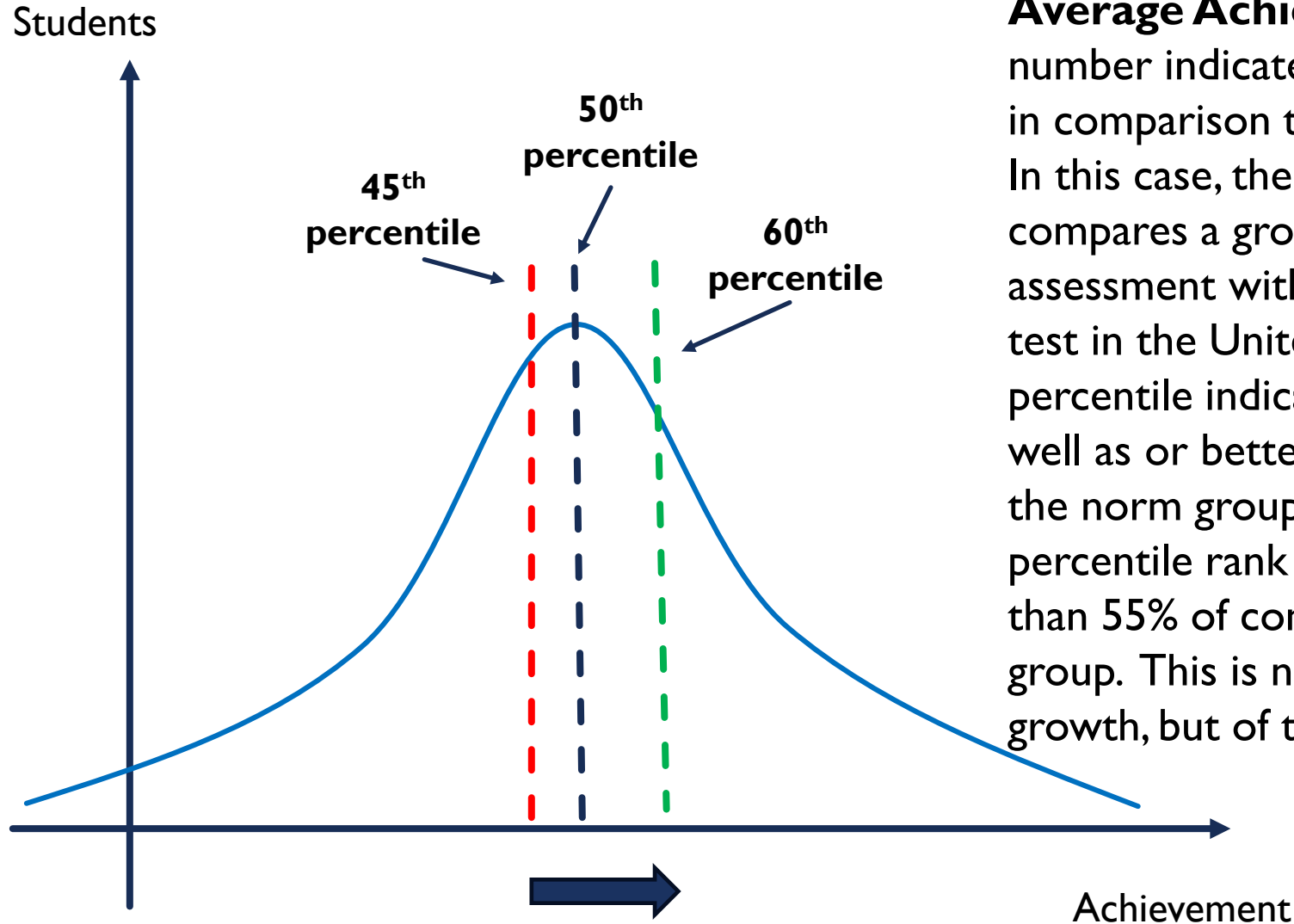
BOY RESULTS

SY24-25

HISD AVERAGE ACHIEVEMENT PERCENTILE BY RACE/ETHNICITY



Average Achievement Percentile



Average Achievement Percentile: This number indicates how well a student performed in comparison to the other students in a group. In this case, the average achievement percentile compares a group of students taking a MAP assessment with other students taking the same test in the United States. A student's achievement percentile indicates that the student scored as well as or better than the percent of students in the norm group. In other words, a student with a percentile rank of 55 scored as well as or better than 55% of comparable students in the norm group. This is not a measure of a student's growth, but of their relative proficiency.

HISD Average BOY Percentile– Reading (English)

Grade	U.S.	HISD	Black	Hispanic	White
3	50	42	42	35	67
4	50	46	45	40	71
5	50	48	46	43	72

HISD Average BOY Percentile– Reading (Spanish)

Grade	U.S.	HISD	Black	Hispanic	White
3	50	48	38	48	47
4	50	46	19	47	47
5	50	46	35	46	46

HISD Average BOY Percentile– Reading (English)

Grade	U.S.	HISD	Black	Hispanic	White
6	50	48	47	44	69
7	50	46	44	41	68
8	50	44	44	39	64

HISD Average BOY Percentile– Math

Grade	U.S.	HISD	Black	Hispanic	White
3	50	46	39	42	69
4	50	49	40	46	72
5	50	49	40	46	73
6	50	51	42	48	70
7	50	46	38	43	70
8	50	44	37	40	67

HISD Average BOY Percentile– Science

Grade	U.S.	HISD	Black	Hispanic	White
3	50	48	47	42	75
4	50	51	47	46	76
5	50	53	49	49	77
6	50	56	52	52	78
7	50	55	51	51	78
8	50	52	50	47	73



BOY RESULTS

SY24-25

NES VS. PUA AVERAGE BOY ACHIEVEMENT PERCENTILE

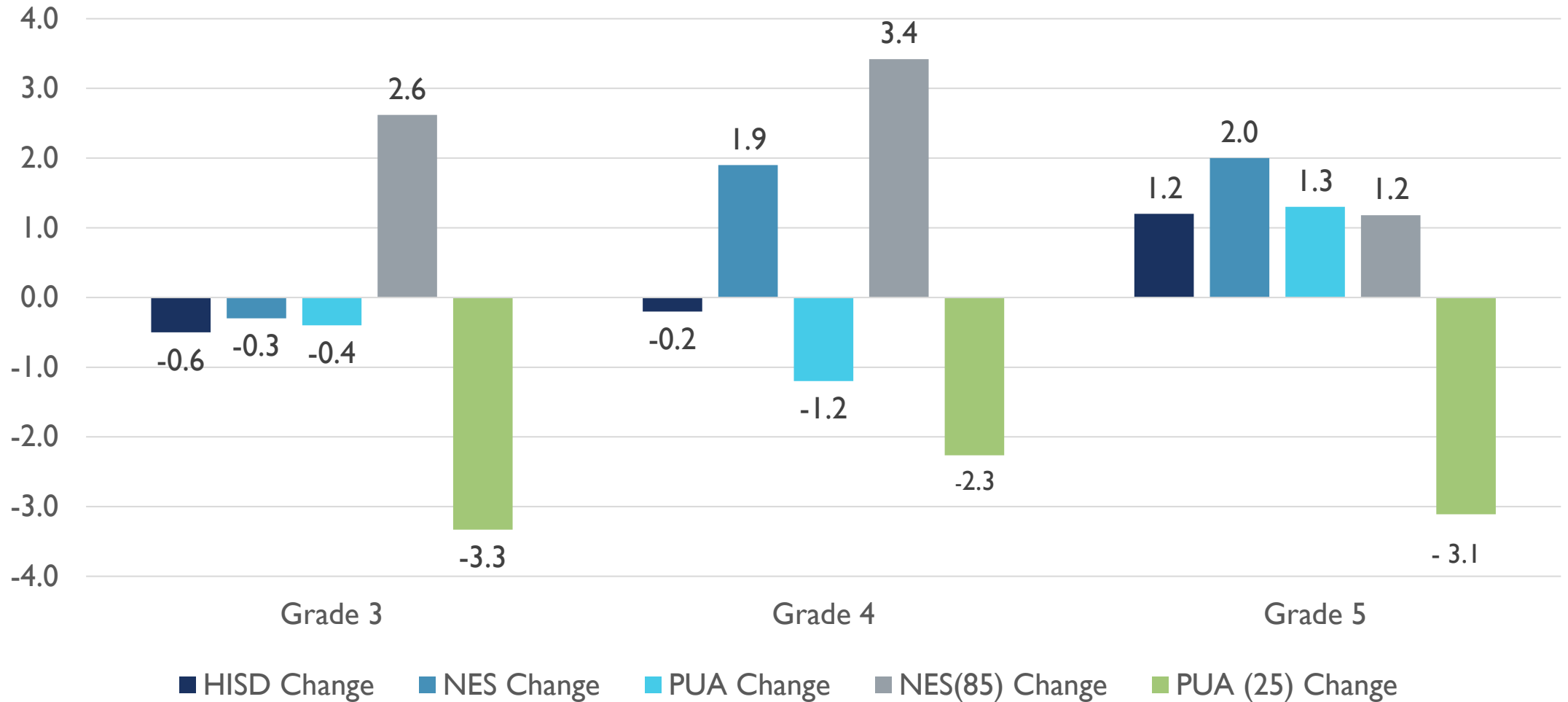


NES vs. PUA Average BOY Percentile -- Reading (English)

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	50	42	41	35	37	48	47
4	50	46	46	37	40	52	51
5	50	47	48	40	41	52	54

Note: The PUA results refers to SY24-25 PUA campuses.

Reading English Grade 3-5 Average Achievement Percentile Point Difference - BOY 2023-24, BOY 2024-25

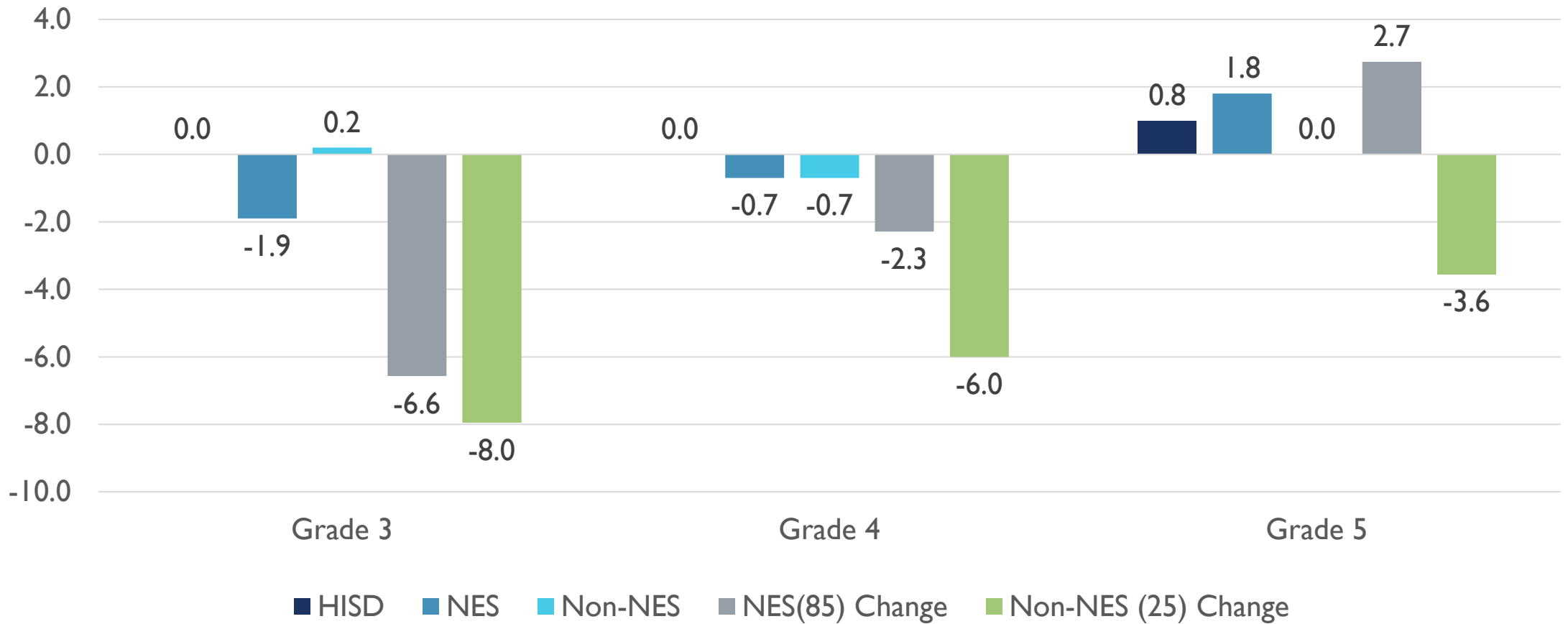


NES vs. PUA Average BOY Percentile -- Reading (Spanish)

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	50	48	48	50	44	48	48
4	50	47	46	43	41	47	47
5	50	45	46	41	44	46	46

Note: The PUA results refers to SY24-25 PUA campuses.

Reading Spanish Grade 3-5 Average Achievement Percentile Point Difference - BOY 2023-24, BOY 2024-25



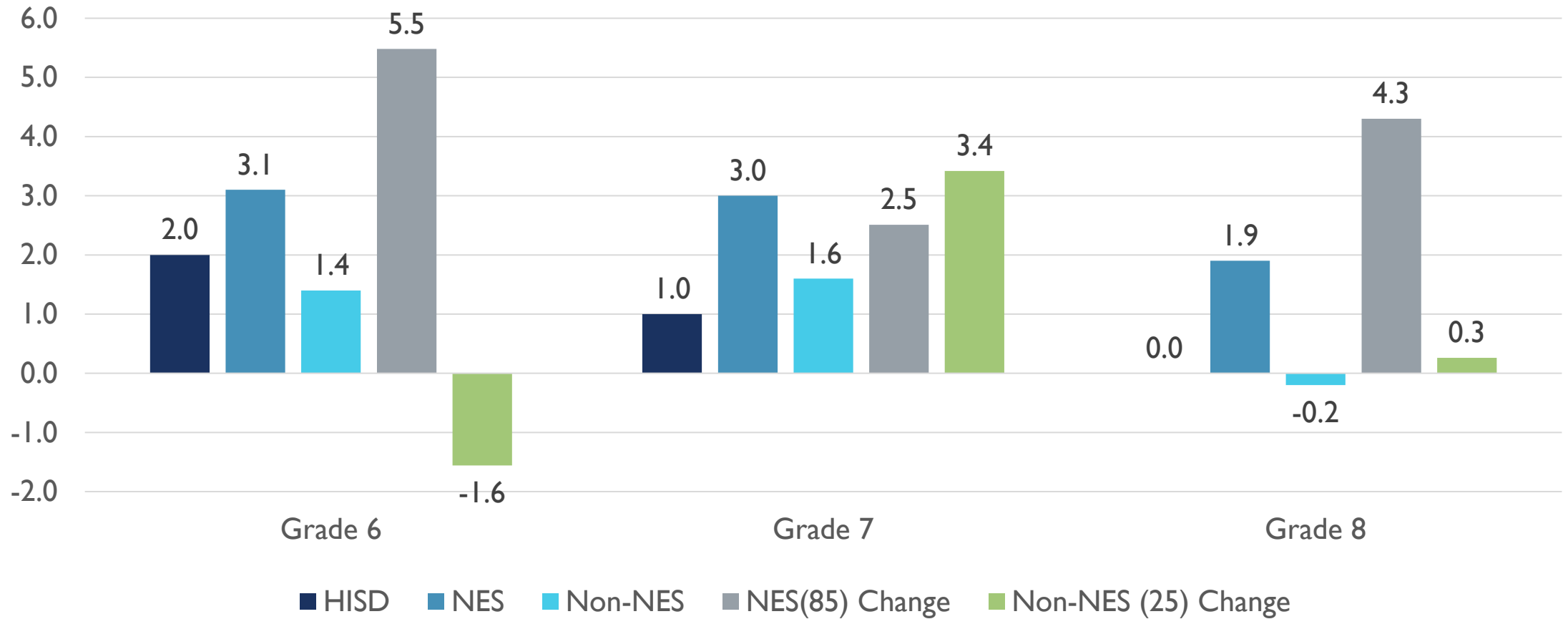
Note: For comparison purposes, the 130 NES campuses for SY24-25 were used to calculate the SY2023-24 and SY2024-25 BOY results.

NES vs. PUA Average BOY Percentile -- Reading (English)

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
6	50	46	48	30	35	55	56
7	50	45	46	30	32	52	54
8	50	44	44	28	32	53	53

Note: The PUA results refers to SY24-25 PUA campuses.

Reading English Grade 6-8 Average Achievement Percentile Point Difference - BOY 2023-24, BOY 2024-25



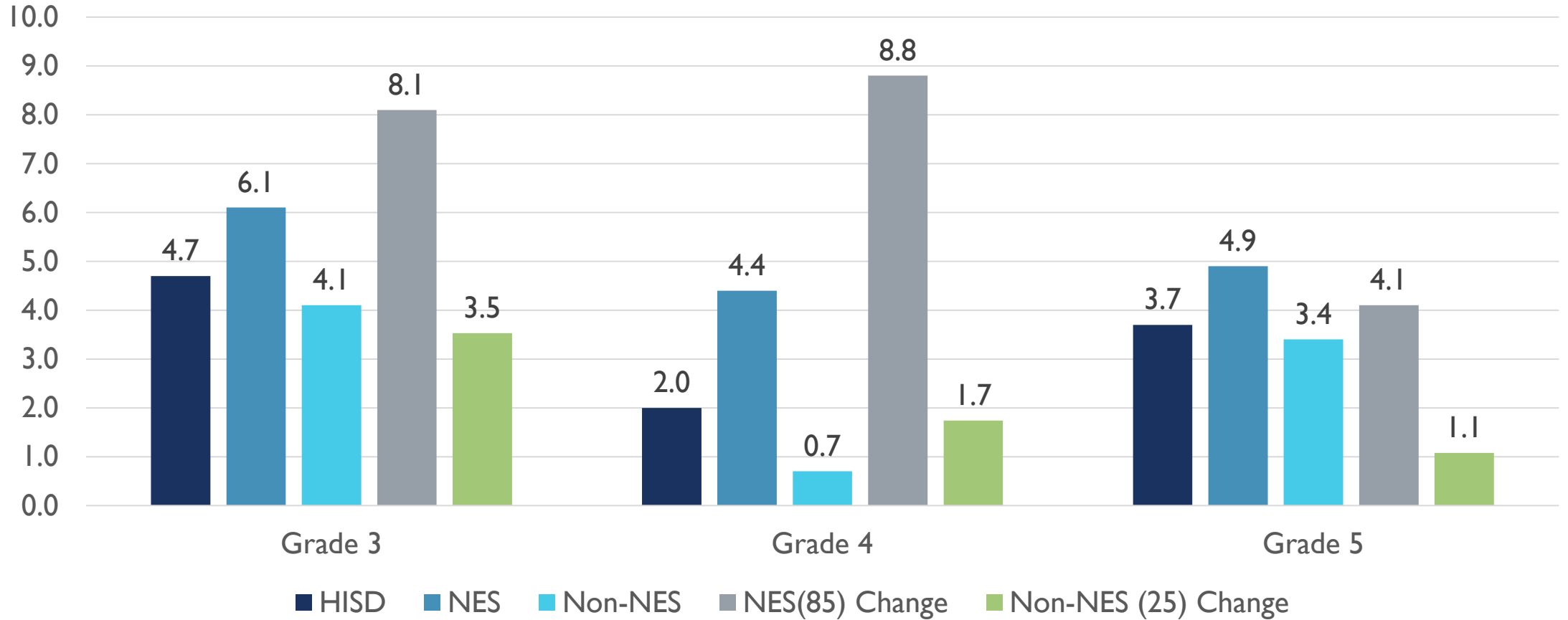
Note: For comparison purposes, the 130 NES campuses for SY24-25 were used to calculate the SY2023-24 and SY2024-25 BOY results.

NES vs. PUA Average BOY Percentile -- Math

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	50	42	46	32	40	48	52
4	50	47	49	35	44	54	55
5	50	46	49	34	39	52	56

Note: The PUA results refers to SY24-25 PUA campuses.

Math Grade 3-5 Average Achievement Percentile Point Difference - BOY 2023-24, BOY 2024-25

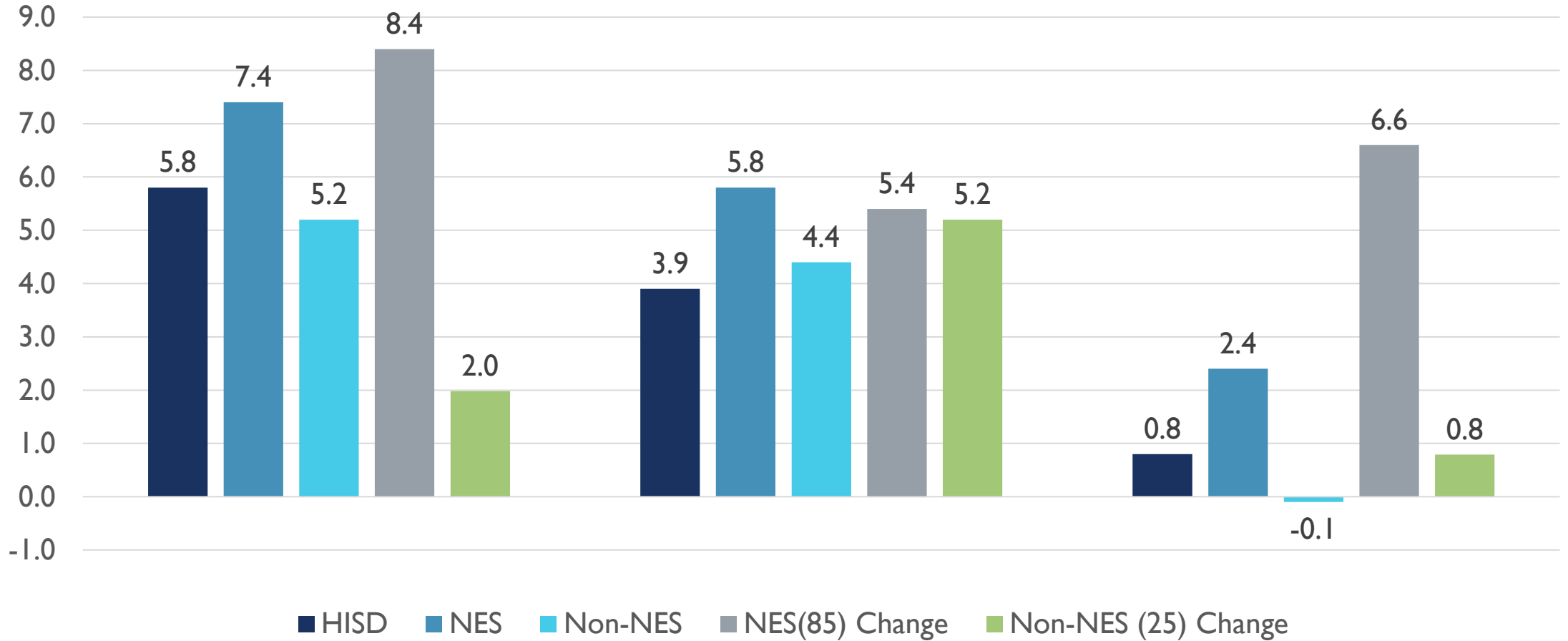


NES vs. PUA Average Percentile Score -- Math

Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
6	50	45	51	28	37	53	58
7	50	43	46	28	34	50	55
8	50	43	44	27	34	53	53

Note: The PUA results refers to SY24-25 PUA campuses.

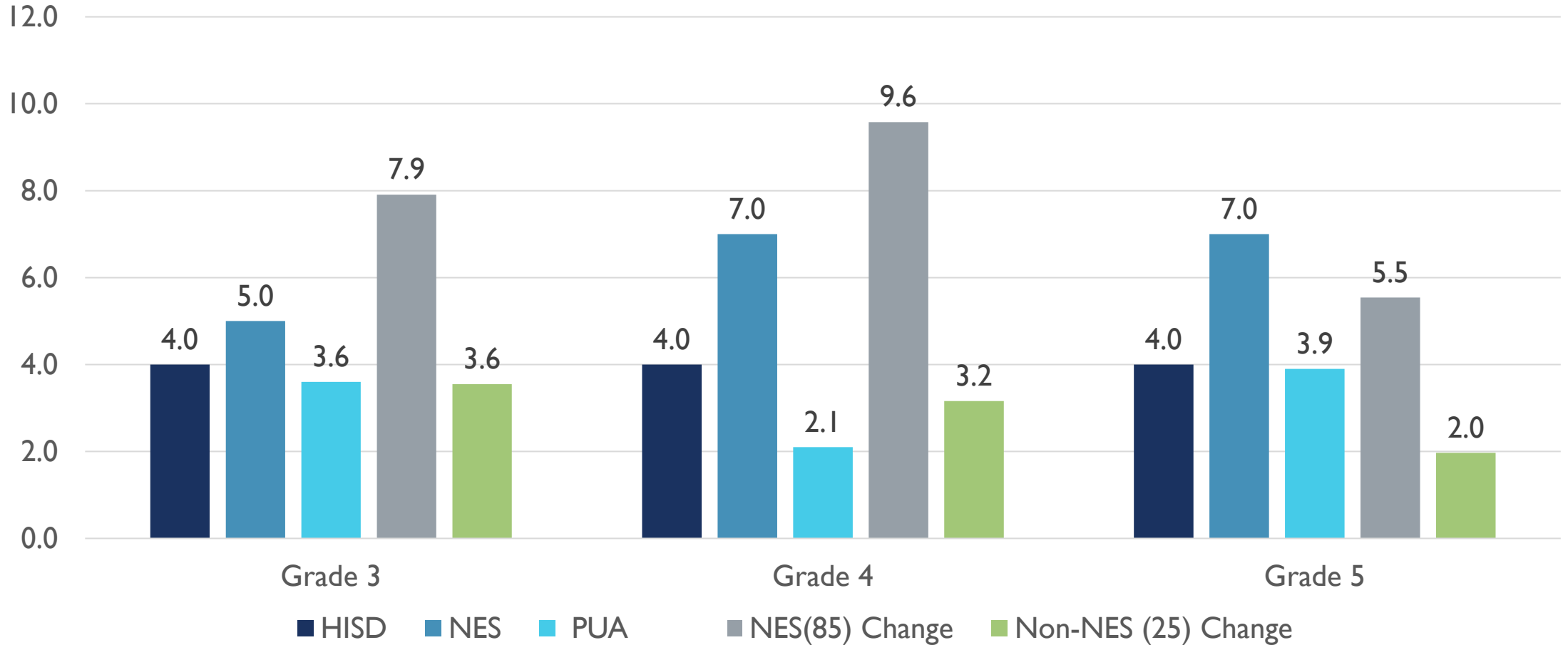
Math Grade 6-8 Average Achievement Percentile Point Difference - BOY 2023-24, BOY 2024-25



NES vs. PUA Average BOY Percentile -- Science							
Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
3	50	44	48	36	44	51	54
4	50	47	51	36	46	54	56
5	50	49	53	40	46	55	59

Note: The PUA results refers to SY24-25 PUA campuses.

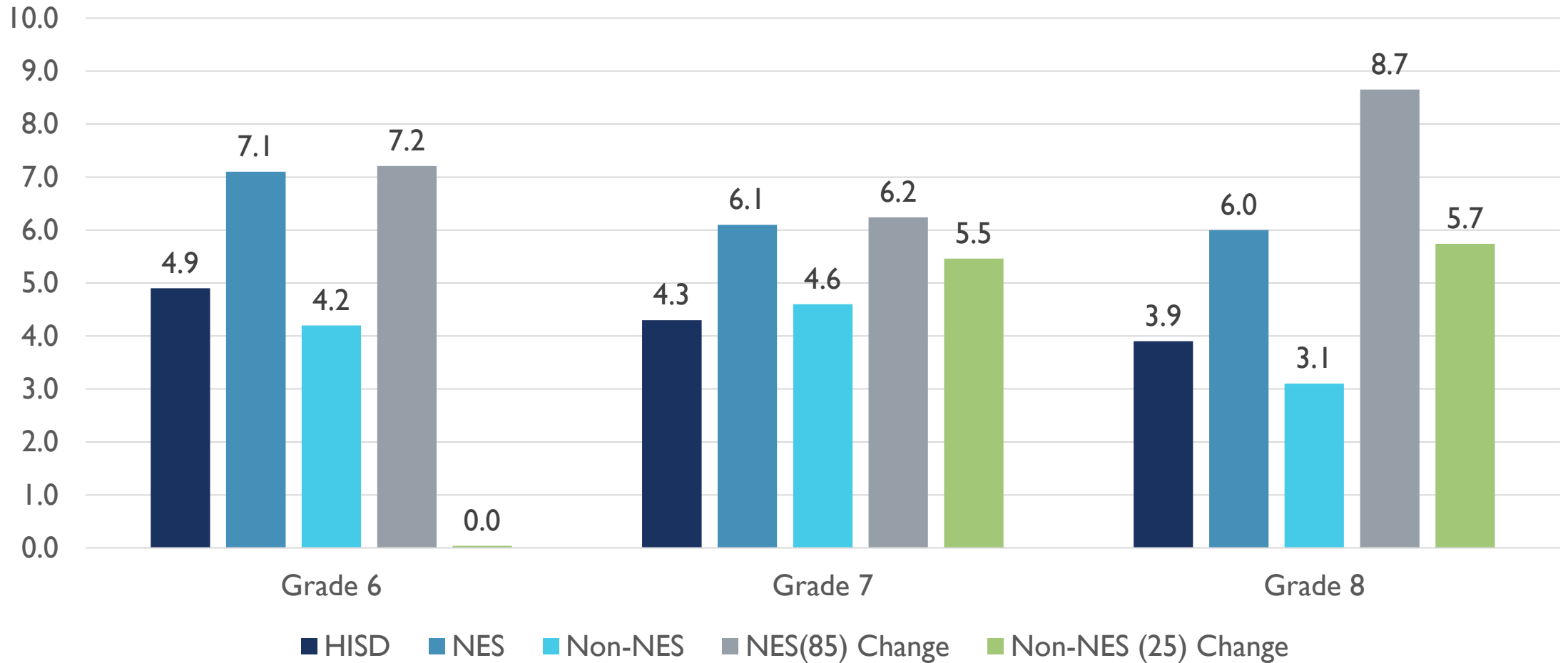
**Science Grade 3-5 Average Achievement Percentile Point Difference - BOY 2023-24,
BOY 2024-25**



NES vs. PUA Average Percentile Score -- Science							
Grade	U.S. BOY	HISD BOY (23-24)	HISD BOY (24-25)	NES (85) (23-24)	NES (85) (24-25)	PUA (23-24)	PUA (24-25)
6	50	51	56	35	42	60	64
7	50	51	55	34	41	59	64
8	50	48	52	31	40	58	61

Note: The PUA results refers to SY24-25 PUA campuses.

**Science Grade 6-8 Average Achievement Percentile Point Difference - BOY 2023-24,
BOY 2024-25**



The Last Generation



This is the last generation of at-risk children that will go through public education before the skills gap is locked in for the next 30 years.