



**NJSLA Results:**  
**Spring 2024 Administrations**  
**Green Brook Township Public Schools**  
**October 30, 2024**



# Comparison of **GBTPS** Spring 2023 and 2024 NJSLA Administrations English Language Arts – Percentages



**Level 1:** Not Yet Meeting Expectations  
**Level 4:** Meeting Expectations

**Level 2:** Partially Meeting Expectations  
**Level 5:** Exceeding Expectations

**Level 3:** Approaching Expectations

Grade	Level 1 2023	Level 1 2024	Level 2 2023	Level 2 2024	Level 3 2023	Level 3 2024	Level 4 2023	Level 4 2024	Level 5 2023	Level 5 2024	Change in Level 1 and Level 2 from 2023 to 2024	Change in Level 4 and Level 5 from 2023 to 2024
3	8.7	8.9	14.5	7.1	29	23.2	36.2	44.6	11.6	16.1	-7.1	12.9
4	4.2	2.9	5.6	13.2	25	32.4	38.9	44.1	26.4	7.4	6.3	-13.8
5	6.6	8.3	15.8	18.1	31.6	22.2	39.5	51.4	6.6	0	4	5.3
6	6	16	15.7	21.3	39.8	22.7	28.9	29.3	9.6	10.7	15.6	1.5
7	1.2	7.1	7	12.3	8.1	32.9	41.9	29.4	41.9	17.6	11.2	-36.8
8	3.1	6.6	4.1	9.9	18.4	17.6	41.8	38.5	32.7	27.5	9.3	-8.5

↑  
Negative Number  
GOOD

↑  
Positive Number  
GOOD

**Notes:** Percentages may not total 100 due to rounding.



# Comparison of **GBTPS** Spring 2023 and 2024 NJSLA Administrations Mathematics – Percentages



**Level 1:** Not Yet Meeting Expectations  
**Level 4:** Meeting Expectations

**Level 2:** Partially Meeting Expectations  
**Level 5:** Exceeding Expectations

**Level 3:** Approaching Expectations

Grade	Level 1 2023	Level 1 2024	Level 2 2023	Level 2 2024	Level 3 2023	Level 3 2024	Level 4 2023	Level 4 2024	Level 5 2023	Level 5 2024	Change in Level 1 and Level 2 from 2023 to 2024	Change in Level 4 and Level 5 from 2023 to 2024
3	1.4	7.1	15.7	8.9	34.3	16.1	37.1	44.6	11.4	23.2	-1.1	19.3
4	6.8	1.5	9.6	14.7	27.4	38.2	46.6	38.2	9.6	7.4	-0.2	-10.6
5	6.6	8.3	22.4	22.2	28.9	40.3	27.6	25	14.5	4.2	1.5	-12.9
6	9.2	8	14.9	30.7	31	17.3	34.5	30.7	10.3	13.3	14.6	-0.8
7	6.6	5.3	6.6	10.7	31.6	36	50	41.3	5.3	6.7	2.8	-7.3
8*	9.3	15.6	17.3	9.4	20	23.4	48	50	5.3	1.6	-1.6	-1.7
Algebra 1	0	0	0	0	0	0	52.4	92.6	47.6	7.4	0	0
Geometry	0	0	0	0	0	0	41.7	40	58.7	60	0	0

**Notes:** \*Some students in grade 8 participated in the NJSLA Algebra I **and** Geometry assessment in place of the 8th grade math assessment. The NJSLA Math 8 outcomes are not representative of grade 8 performance as a whole. Percentages may not total 100 due to rounding.



# Comparison of **GBTPS** Spring 2023 and 2024 NJSLA Administrations Science – Percentages



Level 1: Below Proficient

Level 2: Near Proficiency

Level 3: Proficient

Level 4: Advanced Proficiency

Grade	Level 1 2023	Level 1 2024	Level 2 2023	Level 2 2024	Level 3 2023	Level 3 2024	Level 4 2023	Level 4 2024	Change in Level 1 and Level 2 from 2023 to 2024	Change in Level 3 and Level 4 from 2023 to 2024
5	31.6	21.1	32.9	47.9	25	29.6	10.5	1.4	4.5	-4.5
8	17.5	20.7	45.4	52.2	30.9	25	6.2	2.2	10	-9.9

**Notes:** Percentages may not total 100 due to rounding.



# Comparison of **GBTPS** and State Spring 2024 NJSLA Administrations English Language Arts – Percentages (Levels 1 - 5)



**Level 1:** Not Yet Meeting Expectations  
**Level 4:** Meeting Expectations

**Level 2:** Partially Meeting Expectations  
**Level 5:** Exceeding Expectations

**Level 3:** Approaching Expectations

Grade	Level 1 2024 District	Level 1 2024 State	Level 2 2024 District	Level 2 2024 State	Level 3 2024 District	Level 3 2024 State	Level 4 2024 District	Level 4 2024 State	Level 5 2024 District	Level 5 2024 State
3	8.9	19.8	7.1	15.2	23.2	21.4	44.6	37.2	16.1	6.4
4	2.9	13	13.2	14.3	32.4	21.9	44.1	34.6	7.4	16.2
5	8.3	13	18.1	13.8	22.2	21	51.4	40.4	0	11.9
6	16	10.7	21.3	14	22.7	22.2	29.3	37.4	10.7	15.8
7	7.1	13	12.9	12.3	32.9	20.7	29.4	31.5	17.6	22.4
8	6.6	13.7	9.9	13.6	17.6	19.8	38.5	35.2	27.5	17.7

**Notes:** Percentages may not total 100 due to rounding.





**Data Notes:** Comparison of **GBTPS** Spring 2023 and 2024 NJSLA Administrations English Mathematics– Percentages



- **Grade 8 data:** Some students in grade 8 participated in the Algebra I and Geometry assessment in place of the 8<sup>th</sup> grade Math assessment. Thus, Math 8 outcomes are not representative of grade 8 performance as a whole.
- Percentages may not total 100 due to rounding.

# Comparison of **GBTPS** and State 2024 NJSLA Administrations Mathematics – Percentages (Levels 1 - 5)



**Level 1:** Not Yet Meeting Expectations  
**Level 4:** Meeting Expectations

**Level 2:** Partially Meeting Expectations  
**Level 5:** Exceeding Expectations

**Level 3:** Approaching Expectations

Grade	Level 1 2024 District	Level 1 2024 State	Level 2 2024 District	Level 2 2024 State	Level 3 2024 District	Level 3 2024 State	Level 4 2024 District	Level 4 2024 State	Level 5 2024 District	Level 5 2024 State
3	7.1	11.8	8.9	16	16.1	24.6	44.6	34.6	23.2	13
4	1.5	11.6	14.7	19	38.2	24.5	38.2	37.5	7.4	7.5
5	8.3	12.2	22.2	22.3	40.3	25.3	25	31	4.2	9.1
6	8	14.2	30.7	23.5	17.3	26.1	30.7	29	13.3	7.2
7	5.3	10.7	10.7	23.9	36	28	41.3	31	6.7	6.5
8	15.6	30.2	9.4	28.9	23.4	21.5	50	17.9	1.6	1.5
Algebra 1	0	17	0	21.4	0	22.2	92.6	35.6	7.4	3.9
Geometry	0	6.2	0	14.4	0	30.3	40	41.4	60	7.7



# Comparison of **GBTPS** and State 2024 NJSLA Administrations Science— Percentages (Levels 1 - 4)



**Level 1: Below Proficient**

**Level 2: Near Proficiency**

**Level 3: Proficient**

**Level 4: Advanced Proficiency**

Grade	Level 1 2024 District	Level 1 2024 State	Level 2 2024 District	Level 2 2024 State	Level 3 2024 District	Level 3 2024 State	Level 4 2024 District	Level 4 2024 State
5	21.1	35.3	47.9	37.1	29.6	21.1	1.4	6.4
8	20.7	36.1	52.2	45.2	25	13.9	2.2	4.9

**Note:** Percentages may not total 100 due to rounding.





# Comparison of GBTPS Spring 2024 NJSLA Administrations English Language Arts – Subgroups - Percentages (Levels 1 - 3)



Level 1: Not Yet Meeting Expectations

Level 2: Partially Meeting Expectations

Level 3: Approaching Expectations

	Not Yet Meeting Expectations Level 1					Partially Meeting Expectations Level 2					Approaching Expectations Level 3				
	Asian	Black or African American	Hispanic	White	SPED	Asian	Black or African American	Hispanic	White	SPED	Asian	Black or African American	Hispanic	White	SPED
3	10	0	18	4.2	25	0	25	6.3	8.3	25	20	25	25	25	25
4	0	0	11.1	0	6.7	0	0	5.6	21.9	40	46.2	0	33.3	25	26.7
5	7.7	0	11.1	9.1	33.3	0	33.3	38.9	15.2	41.7	23.1	33.3	22.2	21.2	8.3
6	0	0	23.5	28.6	58.3	13	0	17.6	28.6	25	26.1	50	29.4	14.3	8.3
7	4.3	0	13.6	5.7	55.6	0	0	9.1	25.7	33.3	26.1	33.3	50	28.6	11.1
8	0	0	13.6	9.1	45.5	0	0	18.2	15.2	36.4	13.6	57.1	22.7	12.1	9.1



# Comparison of **GBTPS** Spring 2024 NJSLA Administrations English Language Arts – **Subgroups** - Percentages (Levels 4 - 5)



Level 4: Meeting Expectations

Level 5: Exceeding Expectations

	Meeting Expectations Level 4					Exceeding Expectations Level 5				
	Asian	Black or African American	Hispanic	White	SPED	Asian	Black or African American	Hispanic	White	SPED
3	40	0	43.8	54.2	25	30	50	6.3	8.3	0
4	38.5	0	44.4	46.9	26.7	15.4	0	5.6	6.3	0
5	69.2	33.3	27.8	54.5	16.7	0	0	0	0	0
6	34.8	50	23.5	25	8.3	26.1	0	5.9	3.6	0
7	34.8	33.3	13.6	34.3	0	34.8	33.3	13.6	5.7	0
8	36.4	14.3	36.4	45.5	9.1	50	28.6	9.1	18.2	0



# Comparison of GBTPS Spring 2024 NJSLA Administrations Mathematics – Subgroups - Percentages (Levels 1 - 3)



Level 1: Not Yet Meeting Expectations

Level 2: Partially Meeting Expectations

Level 3: Approaching Expectations

	Not Yet Meeting Expectations Level 1					Partially Meeting Expectations Level 2					Approaching Expectations Level 3				
	Asian	Black or African American	Hispanic	White	SPED	Asian	Black or African American	Hispanic	White	SPED	Asian	Black or African American	Hispanic	White	SPED
3	0	0	25.1	0	16.7	0	25	12.5	8.3	25	10	25	12.5	20.8	33.3
4	0	0	5.6	0	0	0	0	27.8	15.6	53.3	30.8	0	27.8	40.6	26.7
5	7.7	0	11.1	9.1	50	15.4	33.3	27.8	24.2	33.3	23.1	33.3	55.6	36.4	8.3
6	0	0	17.6	10.7	41.7	8.7	0	29.4	46.4	41.7	21.7	50	29.4	7.1	16.7
7	0	0	13.6	3.1	33.3	5.9	33.3	9.1	12.5	22.2	17.6	33.3	40.9	43.8	33.3
8	0	16.7	28.6	12.5	45.5	11.1	33.3	4.8	8.3	18.2	11.1	50	19	20.8	18.2



# Comparison of GBTPS Spring 2024 NJSLA Administrations Mathematics – Subgroups - Percentages (Levels 4 - 5)



Level 4: Meeting Expectations

Level 5: Exceeding Expectations

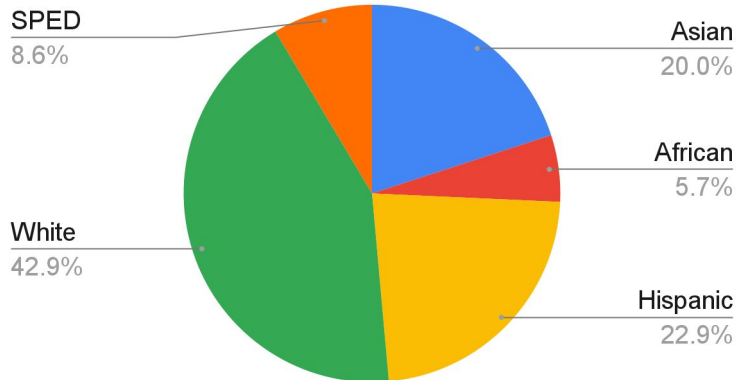
	Meeting Expectations Level 4					Exceeding Expectations Level 5				
	Asian	Black or African American	Hispanic	White	SPED	Asian	Black or African American	Hispanic	White	SPED
3	30	25	37.5	58.3	16.7	60	25	12.5	12.5	8.3
4	38.5	0	38.9	43.8	13.3	30.8	0	0	0	6.7
5	38.5	33.3	5.6	27.3	8.3	15.4	0	0	3.0	0
6	43.5	50	23.5	25	0	26.1	0	0	10.7	0
7	47.1	33.3	36.4	40.6	11.1	29.4	0	0	0	0
8	66.7	0	47.6	58.3	18.2	11.1	0	0	0	0



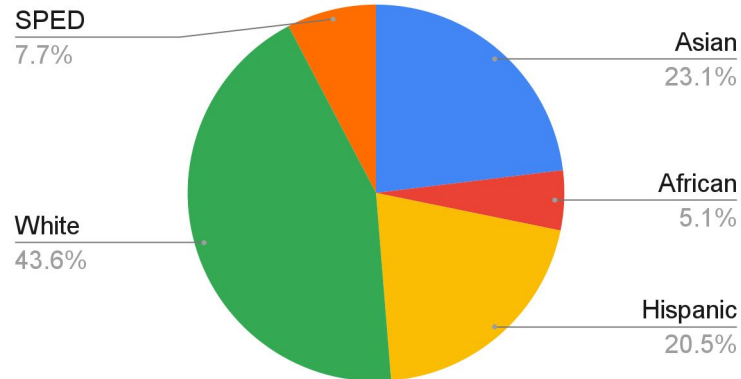
# Comparison of **GBTPS** Spring 2024 NJSLA Administrations English Language Arts / Mathematics – **Subgroups** - Percentages Meeting Expectations



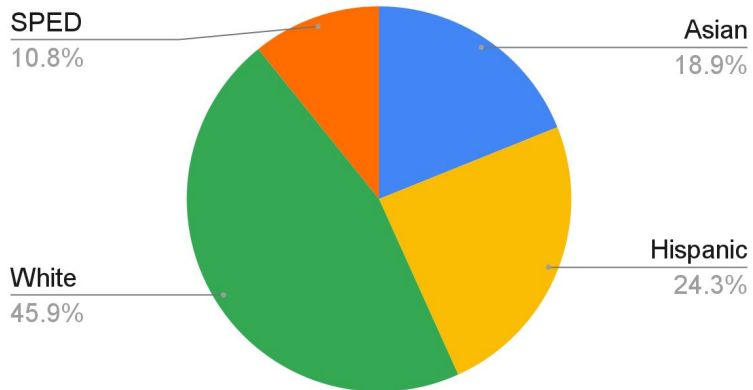
**3rd Grade ELA**



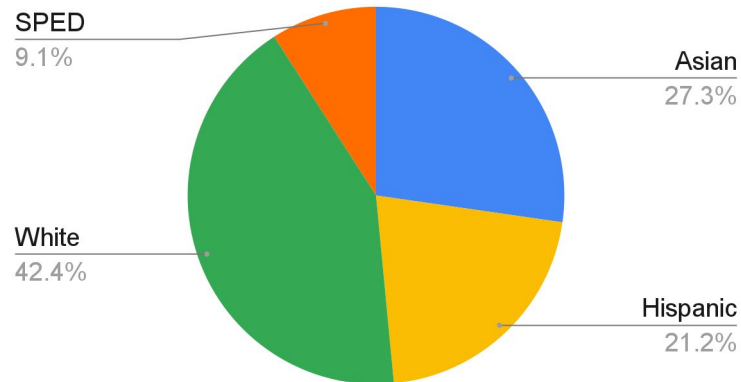
**3rd Grade Math**



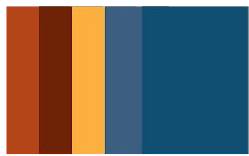
**4th Grade ELA**



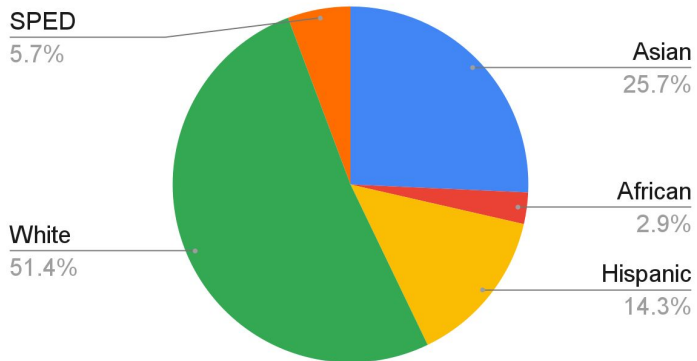
**4th Grade Math**



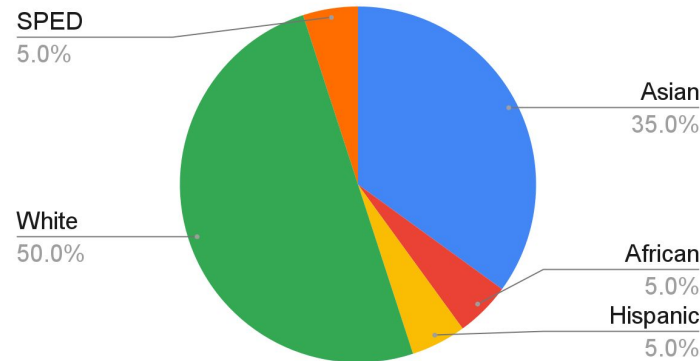
# Comparison of **GBTPS** Spring 2024 NJSLA Administrations English Language Arts / Mathematics – **Subgroups** - Percentages Meeting Expectations



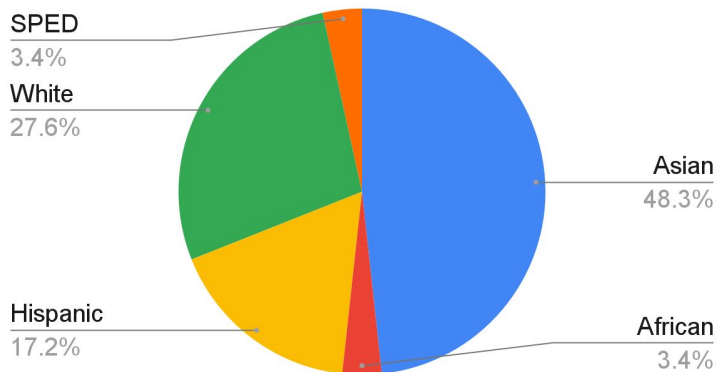
**5th Grade ELA**



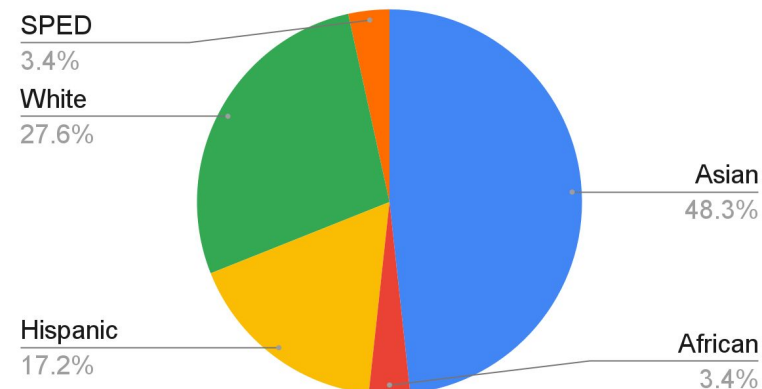
**5th Grade Math**



**6th Grade ELA**



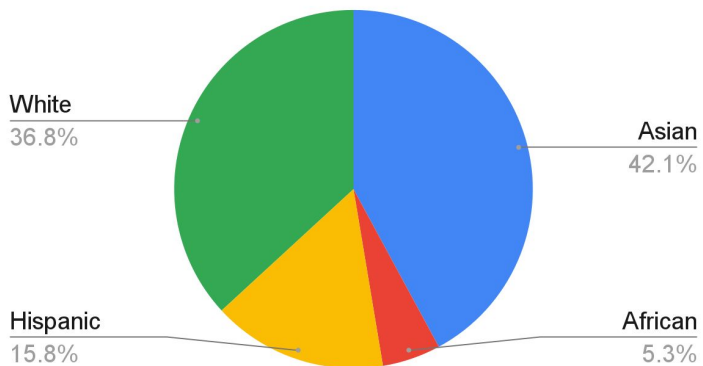
**6th Grade ELA**



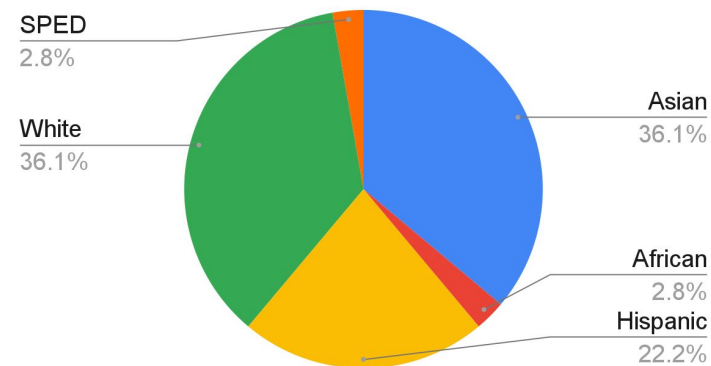
# Comparison of GBTPS Spring 2024 NJSLA Administrations English Language Arts / Mathematics- Subgroups - Percentages Meeting Expectations



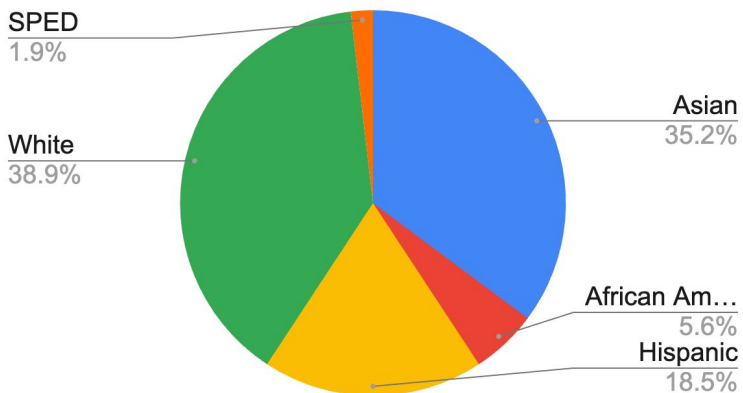
7th Grade ELA



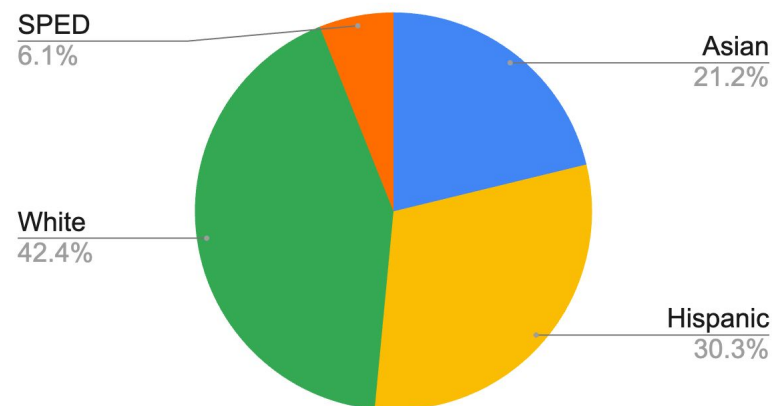
7th Grade Math



8th Grade ELA



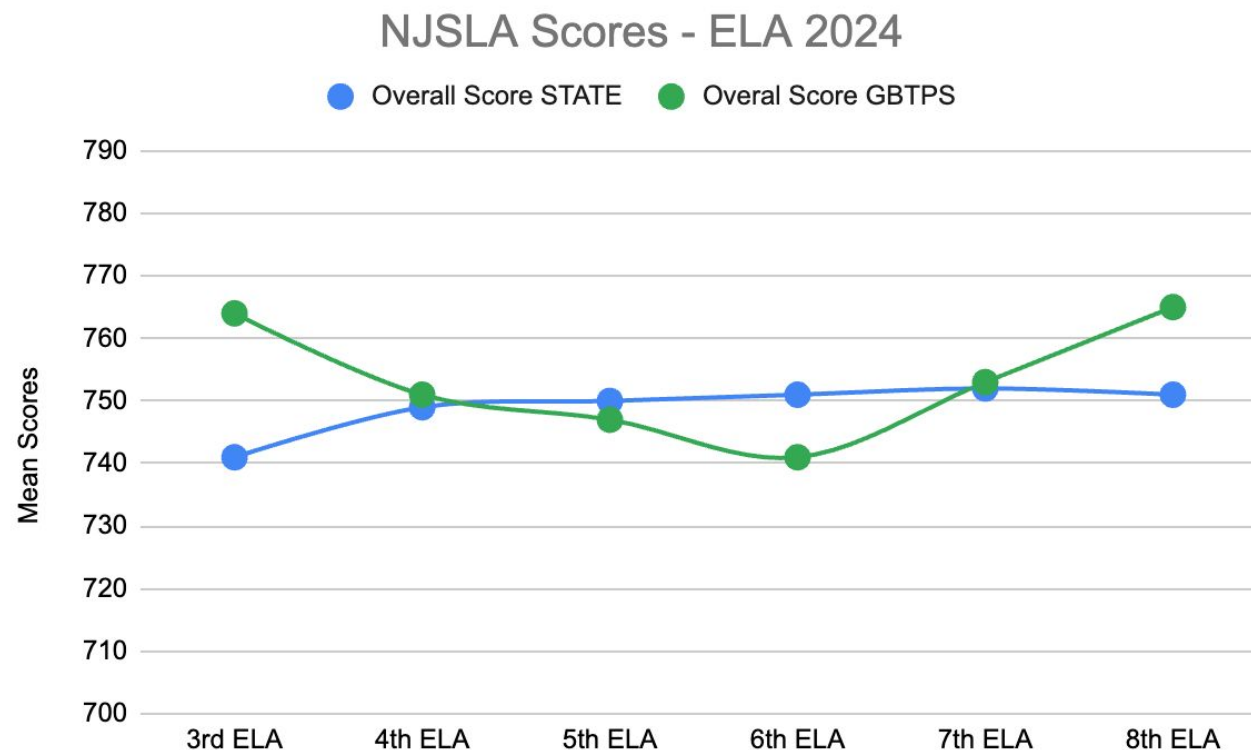
8th Grade Math



# Comparison of **GBTPS** Spring 2024 NJSLA Administrations English Language Arts - Scale Scores



	Overall Score STATE	Overall Score GBTPS	Number of Students GBTPS
3	741	764	56
4	749	751	68
5	750	747	72
6	751	741	75
7	752	753	85
8	751	765	91

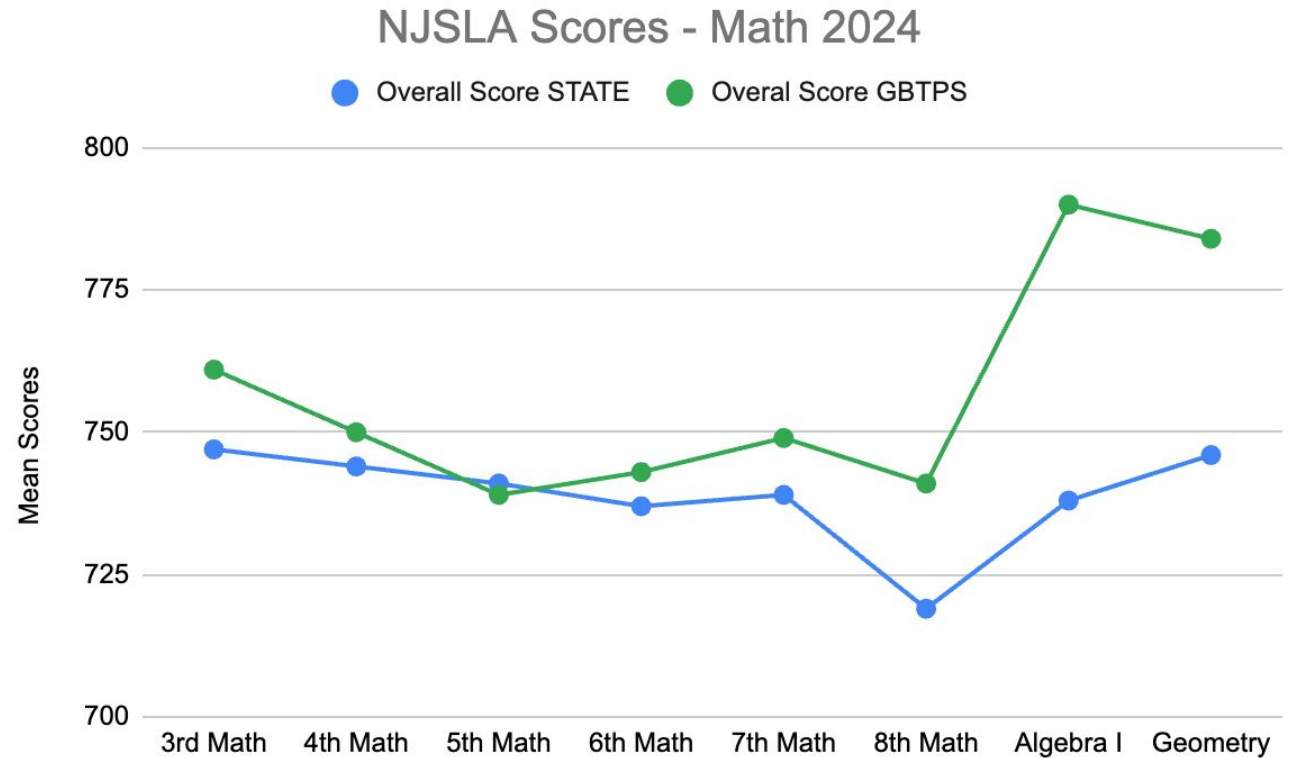




# Comparison of **GBTPS** Spring 2024 NJSLA Administrations Mathematics - Scale Scores



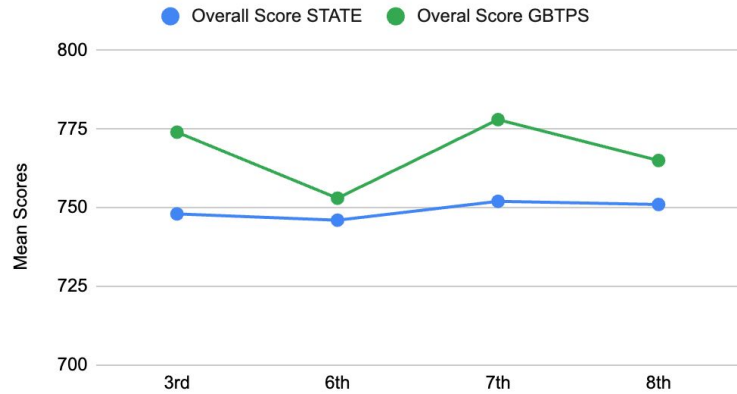
	Overall Score STATE	Overall Score GBTPS	Number of Students GBTPS
3	747	761	56
4	744	750	68
5	741	739	72
6	737	743	75
7	739	749	75
8	719	741	64
Algebra	738	790	27
Geometry	746	784	10



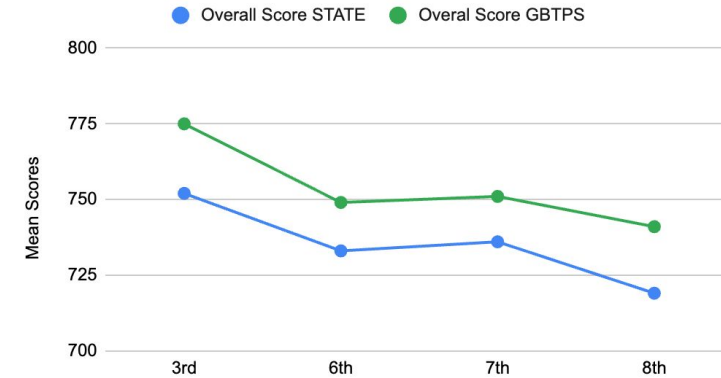
# Longitudinal Comparison of **GBTPS** Seventh Grade Cohort - Scale Scores - NJSLA Administrations 2019, 2022, 2023, 2024



8th Grade - ELA



8th Grade - Math



ELA	Grade	Overall Score STATE	Overall Score GBTPS
2019	3	748	774
2022	6	746	753
2023	7	752	778
2024	8	751	765

NO NJSLA  
Grades 4 and 5  
COVID

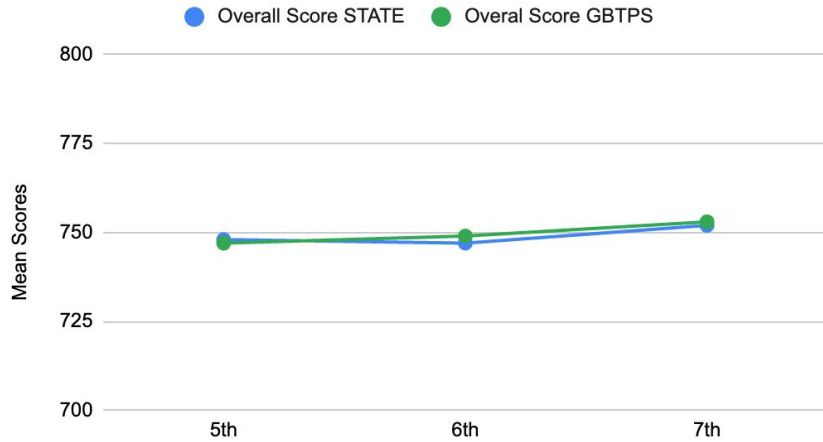
MATH	Grade	Overall Score STATE	Overall Score GBTPS
2019	3	749	762
2022	6	737	749
2023	7	716	748
2024	8	719	741



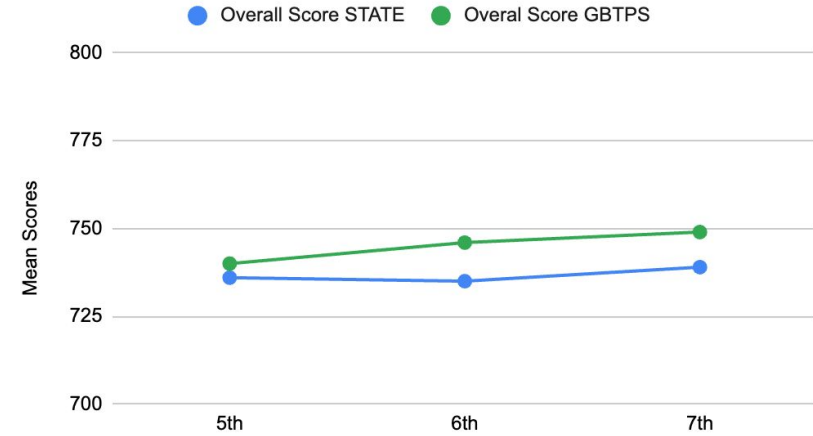
# Longitudinal Comparison of **GBTPS** Sixth Grade Cohort - Scale Scores - NJSLA Administrations 2022, 2023, 2024



7th Grade - ELA



7th Grade - Math



ELA	Grade	Overall Score STATE	Overall Score GBTPS
2022	5	748	747
2023	6	747	749
2024	7	752	753

NO NJSLA  
Grades 3 and 4  
COVID

MATH	Grade	Overall Score STATE	Overall Score GBTPS
2022	5	736	740
2023	6	735	746
2024	7	739	749





# The Measures of Academic Progress (MAP) MAP Growth Assessment



- MAP Growth is a computer-adaptive test (Reading & Math).
- Questions are adapted based on student response.
- Challenges top performers without overwhelming students whose skills are below grade level.
- Provides information about the instructional level of the student.
- Provides information about student growth over time.



**IEF 2024 Fall**  
**NWEA MAP Assessment**  
**ELA - Percentages**



Grade	2022	2023	2024	2022	2023	2024	2022	2023	2024
	Lo 1	Lo 1	Lo 1	LoAvg 2	LoAvg 2	LoAvg 2	Avg 3	Avg 3	Avg 3
1	10%	9%	7%	14%	9%	15%	19%	19%	20%
2	9%	9%	15%	15%	18%	11%	13%	14%	11%
3	6%	13%	17%	7%	11%	6%	25%	22%	23%
4	17%	2%	8%	15%	16%	14%	16%	27%	14%



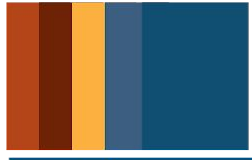
**IEF 2024 Fall**  
**NWEA MAP Assessment**  
**ELA - Percentages**



<b>Grade</b>	<b>2022 HiAvg 4</b>	<b>2023 HiAvg 4</b>	<b>2024 HiAvg 4</b>	<b>2022 Hi 5</b>	<b>2023 Hi 5</b>	<b>2024 Hi 5</b>
<b>1</b>	22%	29%	23%	34%	34%	35%
<b>2</b>	26%	22%	22%	36%	37%	41%
<b>3</b>	21%	20%	19%	29%	34%	35%
<b>4</b>	30%	31%	27%	29%	24%	37%



**GBMS 2024 Fall**  
**NWEA MAP Assessment**  
**ELA - Percentages**



<b>Grade</b>	<b>2022 Lo 1</b>	<b>2023 Lo 1</b>	<b>2024 Lo 1</b>	<b>2022 LoAvg 2</b>	<b>2023 LoAvg 2</b>	<b>2024 LoAvg 2</b>	<b>2022 Avg 3</b>	<b>2023 Avg 3</b>	<b>2024 Avg 3</b>
<b>5</b>	12%	13%	1%	18%	17%	15%	17%	19%	34%
<b>6</b>	13%	17%	10%	22%	15%	18%	14%	20%	19%
<b>7</b>	8%	13%	8%	8%	19%	18%	23%	21%	23%
<b>8</b>	5%	8%	10%	7%	15%	8%	13%	18%	27%



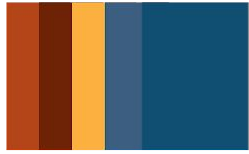
**GBMS 2024 Fall**  
**NWEA MAP Assessment**  
**ELA - Percentages**



Grade	2022	2023	2024	2022	2023	2024
	HiAvg 4	HiAvg 4	HiAvg 4	Hi 5	Hi 5	Hi 5
5	21%	32%	32%	32%	19%	18%
6	29%	26%	31%	21%	22%	22%
7	35%	29%	22%	26%	18%	29%
8	35%	38%	31%	39%	21%	24%





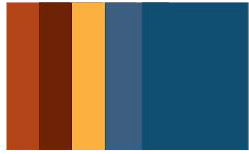


**IEF 2024 Fall**  
**NWEA MAP Assessment**  
**MATH - Percentages**



Grade	2022	2023	2024	2022	2023	2024	2022	2023	2024
	Lo 1	Lo 1	Lo 1	LoAvg 2	LoAvg 2	LoAvg 2	Avg 3	Avg 3	Avg 3
1	12%	9%	6%	11%	8%	12%	21%	13%	23%
2	12%	6%	10%	11%	13%	8%	13%	20%	25%
3	13%	8%	20%	23%	7%	9%	22%	22%	16%
4	13%	8%	7%	16%	15%	22%	11%	30%	17%





**IEF 2024 Fall**  
**NWEA MAP Assessment**  
**MATH - Percentages**



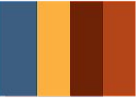
<b>Grade</b>	<b>2022 HiAvg 4</b>	<b>2023 HiAvg 4</b>	<b>2024 HiAvg 4</b>	<b>2022 Hi 5</b>	<b>2023 Hi 5</b>	<b>2024 Hi 5</b>
<b>1</b>	33%	34%	35%	24%	36%	24%
<b>2</b>	26%	33%	25%	36%	28%	32%
<b>3</b>	30%	41%	34%	13%	22%	21%
<b>4</b>	34%	27%	27%	26%	20%	27%



**GBMS 2024 Fall**  
**NWEA MAP Assessment**  
**MATH - Percentages**



Grade	2022	2023	2024	2022	2023	2024	2022	2023	2024
	Lo 1	Lo 1	Lo 1	LoAvg 2	LoAvg 2	LoAvg 2	Avg 3	Avg 3	Avg 3
5	13%	11%	9%	16%	14%	26%	16%	28%	35%
6	14%	13%	10%	20%	19%	13%	20%	17%	29%
7	8%	12%	11%	8%	17%	14%	21%	19%	18%
8	6%	8%	7%	15%	13%	13%	13%	11%	13%



**GBMS 2024 Fall**  
**NWEA MAP Assessment**  
**MATH - Percentages**



Grade	2022	2023	2024	2022	2023	2024
	HiAvg 4	HiAvg 4	HiAvg 4	Hi 5	Hi 5	Hi 5
5	24%	23%	14%	32%	24%	16%
6	24%	16%	19%	22%	35%	29%
7	33%	24%	14%	29%	28%	43%
8	34%	30%	30%	30%	38%	37%

