

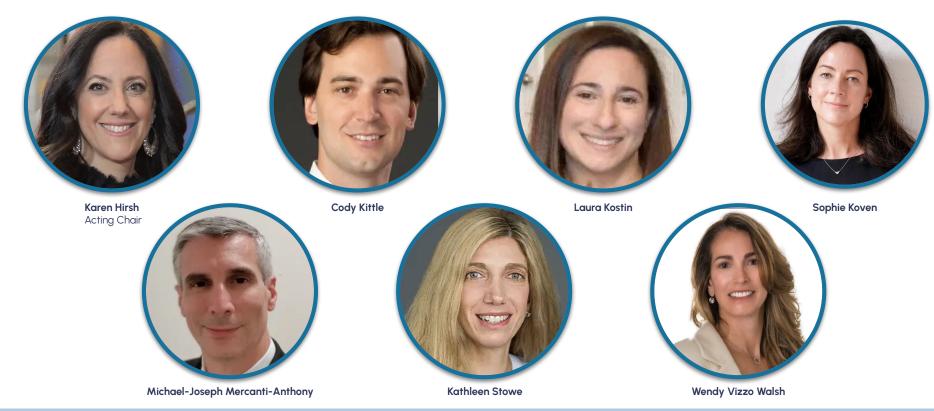
2023-2024 Achievement and Strategic Metrics

Celebrating Success



Presented to the Board of Education, October 17th, 2024

Board of Education





Superintendent's Message:

As we begin a new school year, our commitment to curriculum enhancement across PreK- Grade 12+ is unwavering. We have embraced our new GPS Strategic Plan, and every school site and program is working in unison on behalf of our students and families. Our goal is to help every student achieve their maximum potential so that when they leave Greenwich Public Schools, they are ready for the world in which they will enter to be successful and productive in whatever they choose to do in their future.

We deeply value our partnership with families in supporting every child's education. During the past few years, GPS has worked hard to provide more information for parents and guardians about the curriculum, welcoming families into our schools for workshops, parent meetings, and fun events. Thank you for entrusting us with your children every day. We encourage you to stay actively involved in your child's learning journey, participate in school events, and maintain open communication with our educators. Your support and engagement have a meaningful impact on the overall educational experience for our students, and we are grateful to have you with us. The results being shared in this achievement update represent our collective efforts to excellence.

To our dedicated staff, we thank them for their tireless commitment to our students and their education. We have asked a tremendous amount over the past five years with new curriculum implementations PK-12+ and a Special Education action plan which has seen GPS increase over the last three years from 11% to almost 16% of our population qualifying for services through staff hard work dedicated to a robust MTSS process which benefits all of our students.. Our ELL population is also celebrating some of our strongest results since the inception of the current Connecticut assessment model. The hard work and dedication have a lasting impact on the lives of the children we serve. GPS recognizes the countless hours and energy invested, and we are deeply appreciative of every effort in shaping the future of our future GPS graduates.

Together, we are committed to continuing excellence for all our students. GPS prides itself in implementing a curriculum that excites students about learning, challenges students to be creative and innovative in their thinking, and overall helps students to love learning. We look forward to a year filled with family collaboration, ultimate student learning, positive and supportive staff, and a continued pride in Greenwich which is exuded in our community spirit.



Dr. Toni Jones

Our Team: K-12 Curriculum Leaders



Marc D'Amico Chief Officer, K-12 Curriculum & Leadership



James Antonucci K-12 Arts & Music Coordinator



Lucy Arecco 9-12 Social Studies Administrator



Brigid Barry



Andrew Byrne 9-12 ELA Administrator 9-12 Math/Computer Sci Administrator



Tara Fogel K-8 Science, K-5 Social Studies Coordinator



Peter Georgiou K-8 PE Coordinator



Tom Healy 6-8 Social Studies Coordinator



Shawn Hovt 9-12 Science Administrator



Kimberly Paladino K-8 FLA Coordinator



Michael Reid K-8 Math Coordinator



Geoffrey Schenker K-12 Languages/ESOL Coordinator 9-12 World Language Administrator



Christina Shaw



David Walko 9-12 PE/Health Administrator



Our Team:

GPS K-12 Principals



Kerry Gavin Cos Cob School



Klara Monaco Glenville School



Diane Fox Hamilton Avenue School



Dana Firmender Int'l School at Dundee



Eduardo Calderon Julian Curtiss School



Daniel Russo New Lebanon School



Jill Flood North Street School



Kathleen Ramirez North Mianus School



Jennifer BencivengoOld Greenwich School



Mary Grandville Parkway School



Jason Martín Riverside School



Tom Healy Central Middle School



Marc Guarino Eastern Middle School



Suzanne Coyne Western Middle School



Ralph Mayo Greenwich High School



Understanding our Standardized Measures of Achievement







State Benchmarking with Comparable Districts



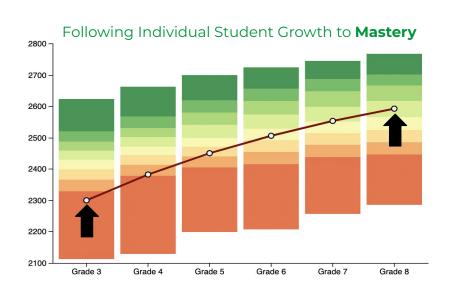
District Reference Groups (DRG) are no Longer Utilized by the CSDE, but they are helpful to benchmark the district.

Available Public Data <u>EdSight</u>

Data Suppression Guidelines

SBA Growth Success Metrics

- 1. Growth Rate (GR) is the percent of students meeting their individual growth targets.
- 2. **Average Percentage of Target Achieved (APTA)** is the percent of aggregate target growth <u>points.</u>



Think about it this way:

A 3rd grade student performing at Level 1 should achieve at Level 3 by 8th grade if they meet 100% of their growth targets.





Principals' Points of Pride

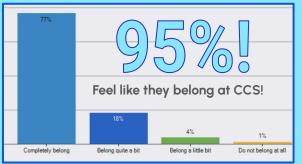


Cos Cob School

Achievement SY 2023-2024

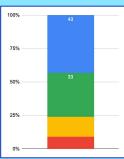
Points of Phoenix Pride

- 76% of 3rd graders achieved met mastery on the Math SBA (level 3 or 4)
- Grades K and I made over one full year of growth on Math IXL.
- Student Sense of Belonging Survey: Highest elementary results district wide! 95% of our students feel like they belong at Cos Cob, and 99% of families feel welcome at Cos Cob School!





Grade 3 Math







Focus Areas and Successes

K-1 Heggerty Implementation & K-3 Fundations Implementation Student, Family, and Staff Climate

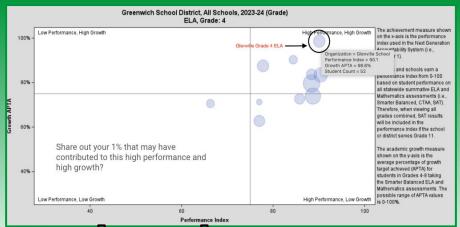
Glenville School

Points of Pride

- Over 50% of students in grades 3-5 scored
 Level 4 Advanced on SBA ELA
- Over 50% of students in grades 3-5 scored
 Level 4 Advanced on SBA Math
- Grade 4 SBA ELA
 - Top 5% achievement in CT (#17)
 - Ranked #3 APTA in CT







High Achievement High Growth

- All staff focus on 1% incremental changes each month to enhance collective efficacy and pedagogical practices
- Specific Close Reading strategies implemented in grade 4
- All faculty meetings structured around data analysis and high impact instructional strategies



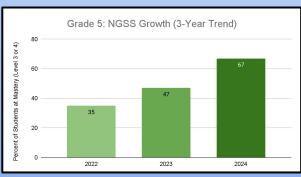


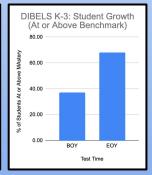
Hamilton Avenue School

Achievement SY 2023-2024

Points of Pride

- **5th Grade NGSS Achievement**: 30 points growth in 3 years. Highest district-wide!
- 5th Grade Math Growth: Growth Rate and **APTA Highest cohort increase district-wide!**













Focus Areas and Successes

- Secured grant funding for extended academic and enrichment programs, both before and after school.
- Successfully integrated **key staff** into classrooms to enhance Tier 1 instruction and small group support, receiving positive staff feedback and aiming for continued implementation this year.
- Conducted robust MTSS team meetings three times monthly, serving as a district model for other schools.

#westsidebestside

The International School at Dundee

Achievement SY 2023-2024

Points of Pride

- ELA SBA Rankings: G4 (#1 in CT) G5 (#3 in CT)
- ELA GR Rankings: G4 (#4 in CT) G5 (#3 in CT)
- Math SBA Rankings: G5 (#10 in CT)
- Math GR Rankings: G4 (#9 in CT)
- NGSS Score Improvement from 79% to 91%
- Home/School Connection Survey: 91.2% positive!







- IB Framework -Transdisc. Learning!
- Building Thinking Classrooms











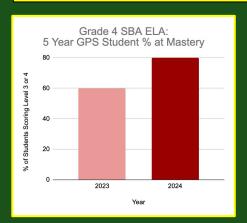


Julian Curtiss

Achievement SY 2023-2024

Points of Pride

- Grade 5 ELA: Rank #8 in CT for APTA (88.2%!)
- 20% increase in ELA with 5 yr 4th graders from '23 to '24
- Exceeded our School Improvement Plan Goals!
 - Sense of Belonging: exceeded goal by 6%
 - ELA Achievement: exceeded goal by 3% and a 9% increase YOY!





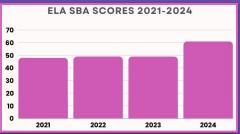


- Initial implementation of Close Reading supports, **to be continued 2024-25**
- Math: Number Corner K-2, to be continued school wide in 2024-25



Points of Pride

- 11% Increase in 3-5 Reading Achievement (SBA)
- 11% Increase in 3-5 Math Achievement (SBA)
- Increased Parent Satisfaction (95% to 97%)
- Increased Student Belonging (82% to 84%)





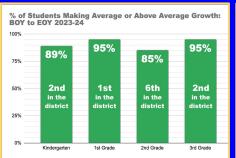
- Close Reading
- Mathematical Reasoning
- Strategic Assessment Strategy (IAB)



North Mianus Achievement SY 2023-2024

Points of Pride

- Grades 3-5 ELA: top 5% for achievement in the state.
- Grade 5 Math: #1 Achievement in CT
- Grade 4 Math: top 5% for achievement in the state
- Grade 5 Science: #2 Achievement in CT
- 90% of 2023-2024 Grades K-3 students made average to above average growth from BOY to EOY in DIBELS.





Focus Areas and Successes

- Grades 4 and 5 SBA ELA Growth
- Grades 4 and 5 SBA Math Growth





Mathematicians in Grades 3 and 4





North Street School

Achievement SY 2023-2024

Points of Pride

- ELA SBA: 83% of students at mastery in Grades
 3-5, with 58% scoring at Level 4/Advanced
- Math SBA: 87% of students at mastery in Grades
 3-5, with 58% scoring at Level 4/Advanced







Focus Areas & Successes

 Although our Student and Staff Climate survey results were well above the district average, they are still areas of focus for continued growth.

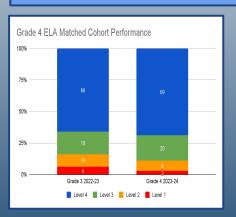
100% of parents
surveyed reported
that they feel
welcome at NSS and
99% reported a
mutual sense of
respect and that they
are well informed
about the school.

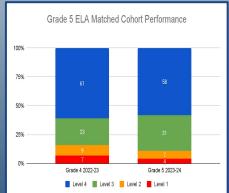




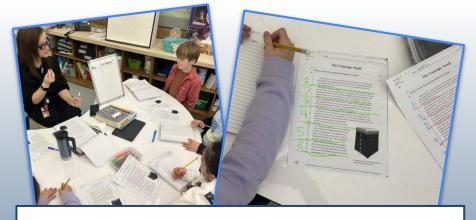
Points of Pride!

- Ranked 3rd in CT for Grade 4 ELA Achievement
- Ranked 9th in CT for Grade 5 ELA Achievement
- Ranked 16th in CT for Grade 4 ELA High Growth





4th Grade: 1-year SBA ELA Mastery increased from 84% to 89% 5th Grade: 1-year SBA ELA Mastery increased from 84% to 89%



- Close Reading and Close Math
- Targeted Explicit Comprehension Instruction



Parkway School Achievement 2023-2024

Points of Pride:

- 71.1% of 4th Grade students met or exceeded the SBA expected growth standard in Reading
- 70.3% of 5th Grade students met or exceeded the SBA expected growth standard in Math
- Over 50% of Gr 3 5 students performed at a Level 4, exceeding the achievement standard in Reading (59%) and Math (52%)



Math	SBA Achievement	Growth Rate
2022	75.0%	56.6%
2023	80.9%	65.7%
2024	86.8%	64.0%

ELA	SBA Achievement	Growth Rate
2022	78.1%	49.0%
2023	80.1%	58.2%
2024	81.9%	68.0%



Focus Areas of Successes

- Targeted use of DIBELS and GPS Benchmark data to inform instruction
- Strategic use of MTSS to support individual student growth

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Riverside School

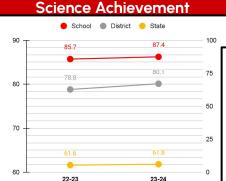
Achievement SY 2023-2024

Points of Pride

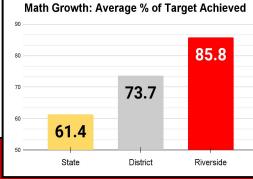
- 87.4% Science Achievement (Up from 85.7%)
- 88.5 % Ave Target Growth in Math Achieved
- 90.45% Home School Connections

Focus Areas and Successes

- Instruction for Active Engagement
- Collaboration amongst grade level peers
- Parent communication and outreach



Math Achievement











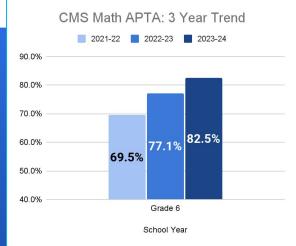


Points of Pride

- SBA Math: 3 year Achievement and Growth
 - Highest APTA in Grades 6 and 8 district wide!
- NGSS Science: G8 scores exceed district goal
 - Highest 1-year improvement district wide!
- CMS sports teams win 4 of 9 banners!
 - Volleyball
 Field Hockey
 - Baseball
 Boys Basketball



Achievement SY 2023-2024

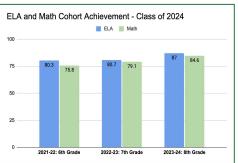


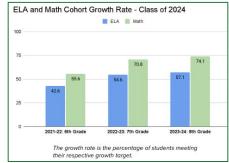
- Use of IXL diagnostic and targeted practice to target core instruction and Tiers 1 & 2 intervention.
- Targeted strategies to enhance home-school connections through consistent communication and school events for parent audiences.

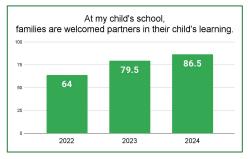
Eastern Middle School

Points of Pride

- Grade 8 (Class of '24): #2 Achievement in CT Math, ELA and NGSS
- Focus on Growth in Math: All Grades Combined, High Performance and High Growth in 2024 Math SBA
- Grade 7: highest district wide achievement and growth in Math & ELA
- 86.5% of parents reported feeling welcomed as a partner in their child's learning











- Student -Centered and Responsive in Math: Building Thinking Classrooms supports pedagogical shifts in math & use of math IXL on a weekly basis to provide targeted instruction to students.
- School-wide focus on student growth: Utilize data, through LinkIt, Math IXL, and IABs, to target student learning needs and monitor progress towards grade level standards
- Collaboration with families through transparency and renewed partnership with our PTA

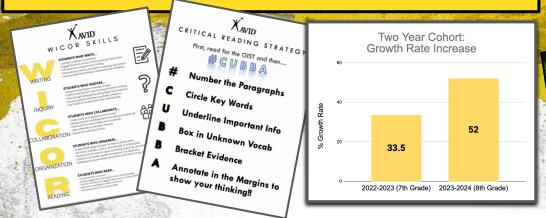


Western Middle School MAVID®

Achievement SY 2023-2024

Points of Pride!

- 7th Grade ELA: Ranked #15 in CT for Growth Rate (EdSight)
- District leader in staff, student and family surveys results across all secondary schools!
- #1 Ranked Public School in CT within our demographic group (35% or more Free and Reduced Lunch Status students)





- Restorative Practices
- AVID Schoolwide Systems



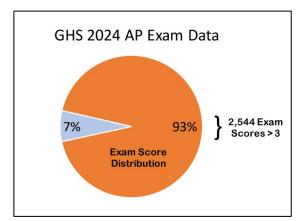


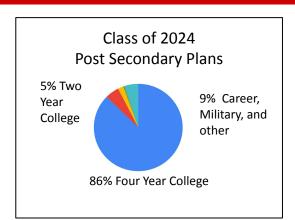
Greenwich High School Achievement SY 2023-2024



Points of Pride

- 100% of AVID seniors accepted into a two or four-year college
- 200+ National Honors Society Students
- 25% of students taking a Music class
- **45%** of students taking an **Art class**
- 67% of AVID Seniors took AP courses
- 53 Academic Award nominees & winners
- 4 FCIAC Championships
- 8 State Championships
- 2023-2024 FCIAC Cup Champions
- FCIAC & State Championship Chess Team





- 55% of 11th grade students with high needs scored at or above Level 3 on the **ELA** portion of **CT** School Day SAT
- 86% of 11th grade students scored at or above level on NGSS
- Over **85%** of families felt a strong sense of connection & support from GHS



Celebrating Successes

- Achievement and Growth
 - o ELA
 - Math
 - Science
- GHS Achievement Metrics:
 - AP Scores
 - AP/Honors/ECE/CTE Course Enrollment
 - Graduation Rates



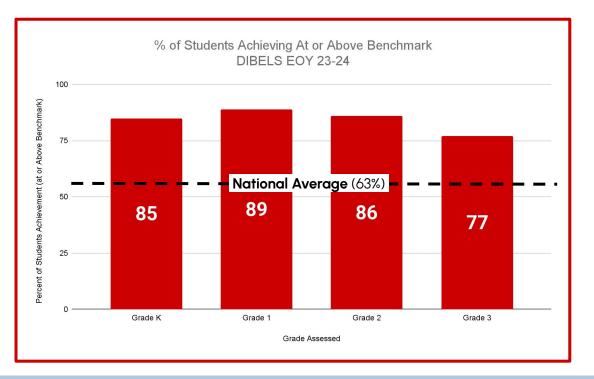


English Language Arts Achievement





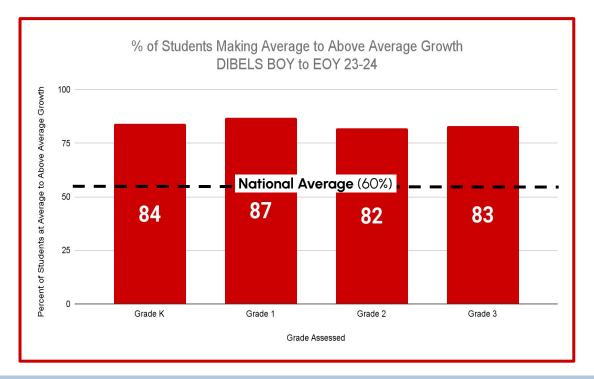
K-3 DIBELS: EOY Achievement





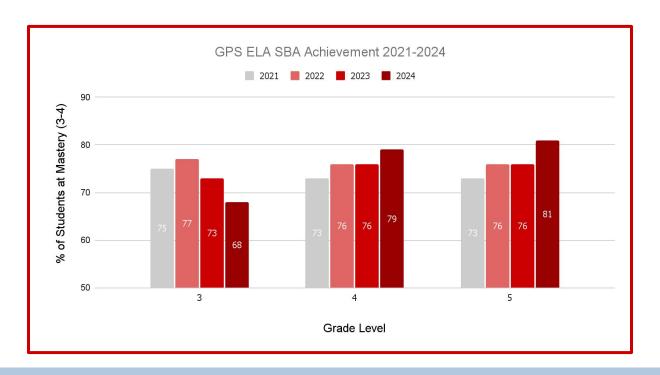
2023-2024 DIBELS Growth Data

K-3 DIBELS: Growth from BOY to EOY



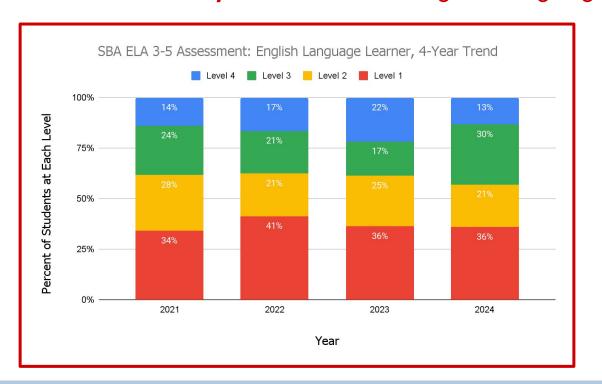


SBA Achievement - 4 Year Trend Grade 3-5



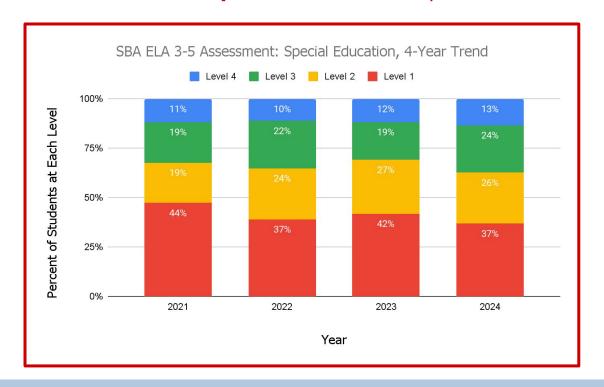


SBA Additional Analysis: Grades 3-5 English Language Learners



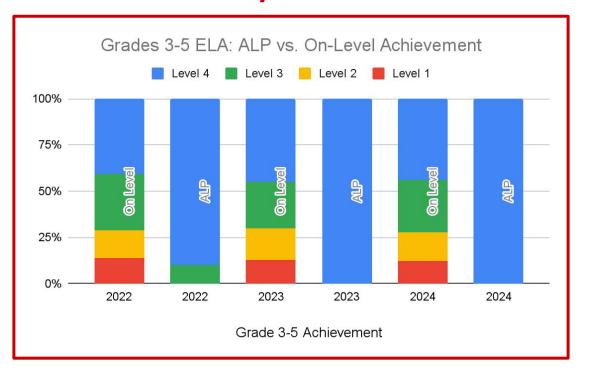


SBA Additional Analysis: Grades 3-5 Special Education



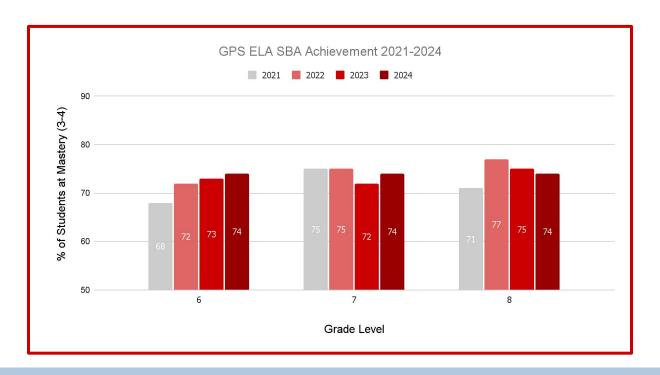


SBA Additional Analysis: ALP ELA, Grade 3-5



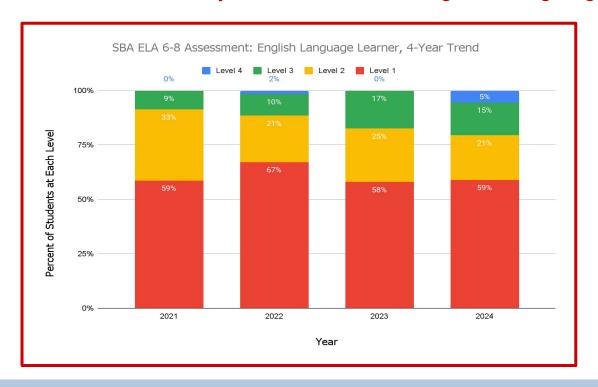


SBA Achievement - 4 Year Trend Grade 6-8



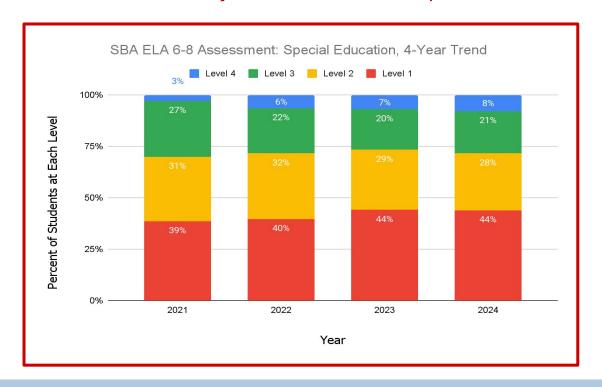


SBA Additional Analysis: Grades 6-8 English Language Learners





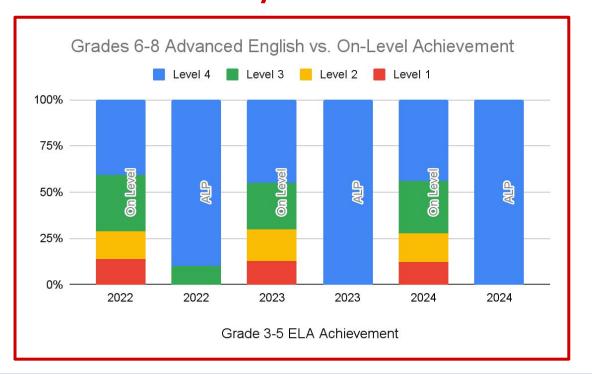
SBA Additional Analysis: Grades 6-8 Special Education







SBA Additional Analysis: Advanced ELA, Grade 6-8





GPS Districtwide Achievement Growth Comparison

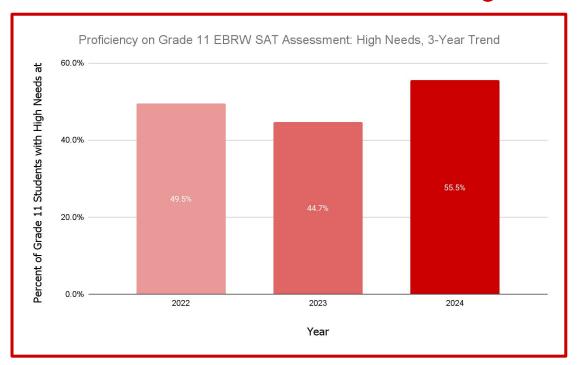
	2021	2022	2023	2024	Growth 21-24	Average Grade Band Growth Percent
G3	75	77	73	68	-7	
G4	73	76	76	79	6	2
G5	73	76	76	81	8	
G6	68	72	73	74	6	
G7	75	75	72	74	-1	3
G8	71	77	75	74	3	
Average	72.5	75.5	74.2	75.0	3	





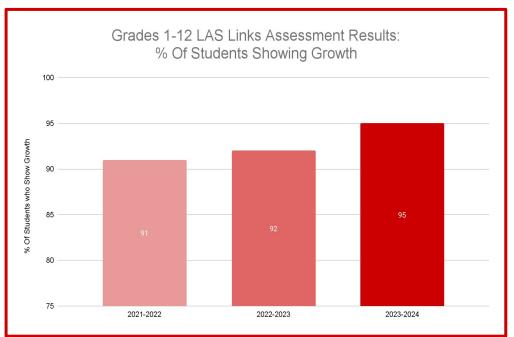


SAT: Grades 9-12 Students with High Needs





ELL: Language Assessment System (LAS Links)



Accounts for students who tested two consecutive years.





Local District Comparison SBA ELA Achievement Grades 4-8

District		Demograph	nic Data		Achievement 2023	Achievement 2024	Dolto
District	District Reference	SPED	ELL	Free/Reduced	% at Mastery on SBA	% at Mastery on SBA	Delta
New Canaan	А	13.6	0.8	0.0	83.3	86.6	+3.3
Darien	А	20.6	1.5	1.4	79.4	81.7	+2.3
Wilton	А	17.4	1.9	6.0	79.2	80.8	+1.6
Westport	А	14.4	1.1	2.8	78.3	79.2	+0.9
Weston	А	15.6	1.3	1.2	79.6	79.2	-0.4
Greenwich	В	15.4	5.5	19.5	74.1	75.0	+0.9
Trumbull	В	15.2	4.0	17.4	74.4	73.6	-0.8
Fairfield	В	19.0	3.7	16.8	72.6	70.7	-1.9
State	Average	17.9	10.5	44.0	48.5	48.9	+0.4





Local District Comparison SBA ELA Growth Grades 4-8

District		Demograph	nic Data		SBA Growth Rate	SBA Growth Rate	Delta
DISTRICT	District Reference	SPED	ELL	Free/Reduced	2023	2024	Deita
New Canaan	А	13.6	0.8	0.0	56.6	58.1	+1.5
Darien	А	20.6	1.5	1.4	49.4	55.7	+6.3
Weston	Α	15.6	1.3	1.2	52.4	53.4	+1
Greenwich	В	15.4	5.5	19.5	52.4	53.0	+0.6
Wilton	А	17.4	1.9	6.0	52.3	52.9	+0.6
Trumbull	В	15.2	4.0	17.4	51.2	49.2	-2
Westport	Α	14.4	1.1	2.8	46.7	48.9	+2.2
Fairfield	В	19.0	3.7	16.8	45.8	43.2	-2.6
State	Average	17.9	10.5	44.0	37.2	38.5	+1.3





GHS Local District Comparison for ELA SAT

District	District Reference Group	SPED	ELL	Free/Reduced Status	Achievement 2023 % at Mastery on SAT ELA	Achievement 2024 % at Mastery on SAT ELA	Delta
Wilton	А	n/a	n/a	n/a	92.9	92.5	-0.4
Weston	А	n/a	n/a	n/a	91.2	91.5	+0.3
Westport	А	67.2	n/a	n/a	87.3	91.0	+3.7
Darien	А	70.7	n/a	n/a	88.4	90.9	+2.5
New Canaan	А	n/a	n/a	n/a	86.3	88.7	+2.4
Greenwich	В	52.7	n/a	54.8	76.8	81.9	+5.1
Fairfield	В	44.7	n/a	63.2	77.7	81.3	+3.6
Trumbull	В	n/a	n/a	61.8	72.3	73.6	+1.3
State Average		20.0	2.7	34.9	52.4	54.8	+2.4



ELA Points of Pride

- K-3 DIBELS Successful Year 1 implementation and Student Achievement & Growth Rates
- Grade 4 SBA Ranked 14th District in CT
- Grade 5 SBA Ranked 13th District in CT
- Grade 4-8 Growth Rate- Ranked 8th District in CT
- Grade 11 SAT: Students of high needs improved scores by over 10%; overall growth was 5.06%









GPS Districtwide Achievement Growth Comparison

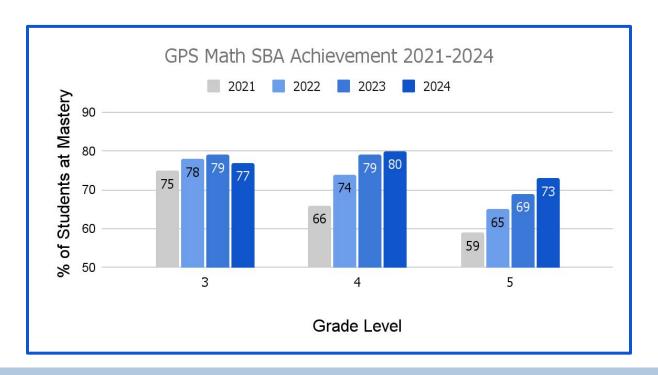
	2021-2024 SBA Mastery (Level 3 or 4) By Grade										
Grade	2021	2022	2023	2024	Growth 21-24						
3	75	78	79	77	2						
4	66	74	79	80	14						
5	59	65	69	73	14						
6	61	64	69	72	11						
7	66	64	63	70	4						
8	62	63	66	65	3						
Average	65	68	71	73	8						





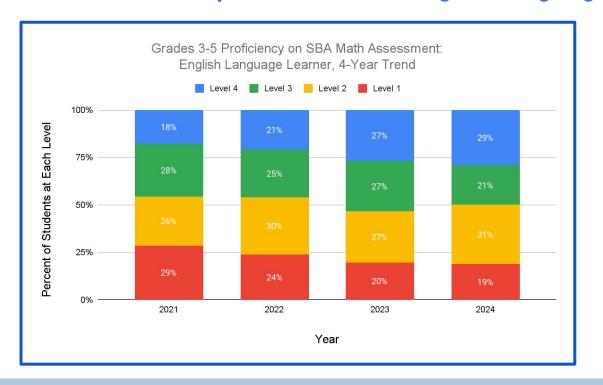


SBA Achievement: 4-Year Trend Grades 3-5



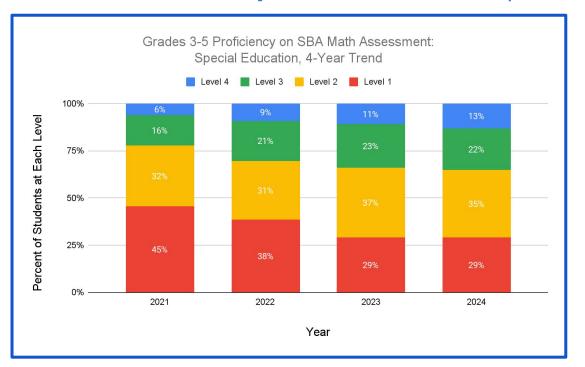


SBA Additional Analysis: Grades 3-5 English Language Learners



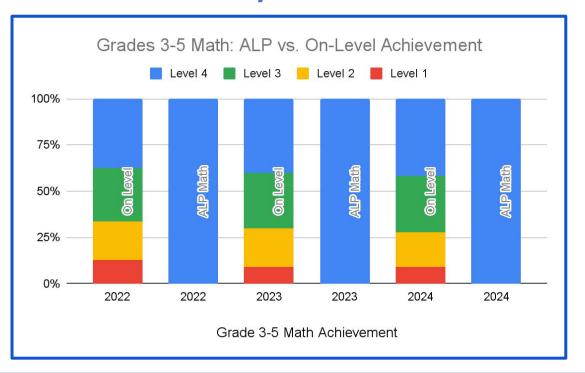


SBA Additional Analysis: Grades 3-5 Special Education



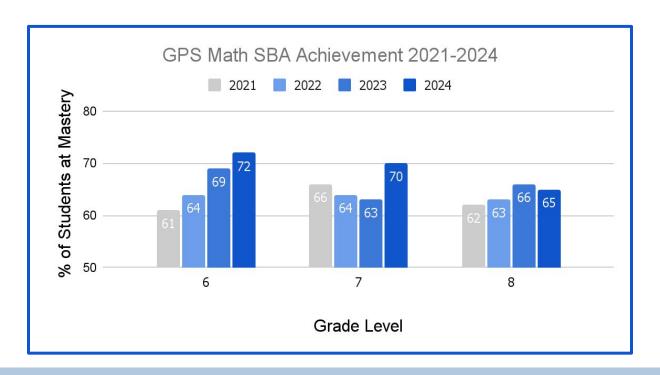


SBA Additional Analysis: ALP Math, Grades 3-5



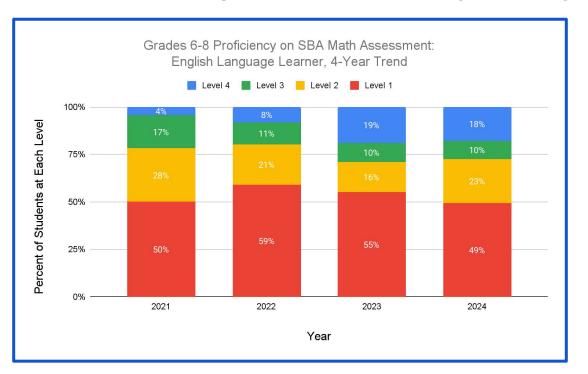


SBA Achievement: 4-Year Trend Grades 6-8



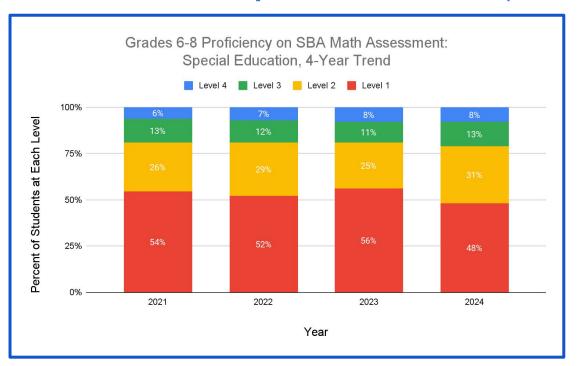


SBA Additional Analysis: Grades 6-8 English Language Learners



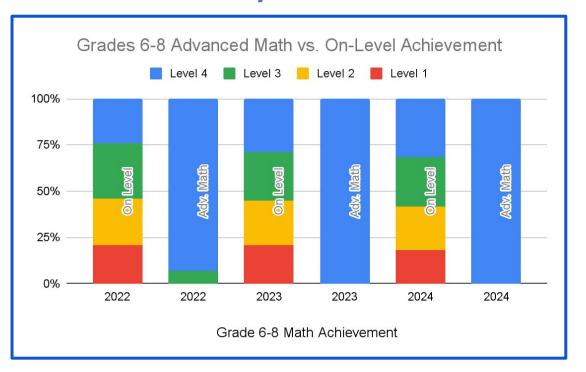


SBA Additional Analysis: Grades 6-8 Special Education



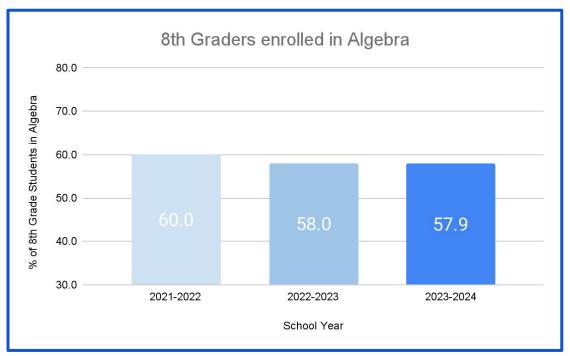


SBA Additional Analysis: ALP Math, Grades 6-8





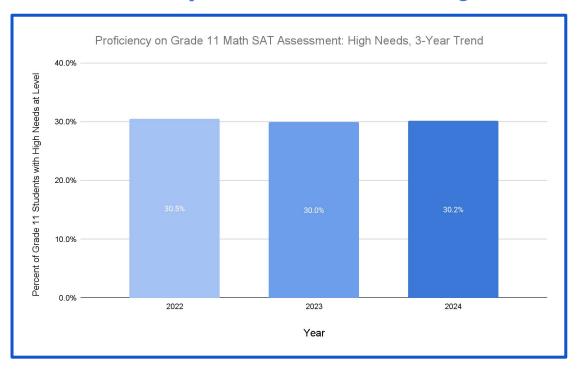
Algebra by 8th Grade







Additional Analysis: Grades 9-12 High Needs





Local District Comparison SBA Math Grades 3-8

		Demograp	hic Data				
District	District Reference	SPED	ELL	Free/Reduced	Achievement 2023 % at Mastery on SBA	Achievement 2024 % at Mastery on SBA	Delta
New Canaan	А	13.6	0.8	0.0	82.9	83.9	+1
Darien	А	20.6	1.5	1.4	80.8	82.1	+1.3
Wilton	А	17.4	1.9	6.0	79.1	80.7	+1.6
Westport	А	14.4	1.1	2.8	79.5	79.2	-0.3
Weston	А	15.6	1.3	1.2	75.8	77.6	11.0
Greenwich	В	15.4	5.5	19.5	70.3	72.7	12.1
Trumbull	В	15.2	4.0	17.4	64.4	72.2	+7.8
Fairfield	В	19.0	3.7	16.8	67.1	69.1	+2
State A	Average	17.9	10.5	44.0	42.5	44.1	+1.6



Local District Comparison SBA Math Growth Grades 4-8

		Demograp	hic Data	•	CDA Cusually Dayle	CDA Cassada Dada	
District	District Reference	SPED	ELL	Free/Reduced	SBA Growth Rate 2023	SBA Growth Rate 2024	Delta
Wilton	А	17.4	1.9	6.0	68.8	66.5	-2.3
New Canaan	А	13.6	0.8	0.0	64.9	65.3	+0.4
Weston	А	15.6	1.3	1.2	58	61.9	+3.9
Darien	А	20.6	1.5	1.4	61.2	60.5	-0.7
Westport	А	14.4	1.1	2.8	61.7	58.4	-3.3
Greenwich	В	15.4	5.5	19.5	57.3	57.3	
Trumbull	В	15.2	4.0	17.4	57.1	53.6	-3.5
Fairfield	В	19.0	3.7	16.8	47.8	49.1	+1.3
State A	Average	17.9	10.5	44.0	42.4	42.4	+1.6





Local District Comparison Comparison for Math SAT

District	District Reference Group	SPED	ELL	Free/Reduced Status	Achievement 2023 % at Mastery on SAT	Achievement 2024 % at Mastery on SAT	Delta
Westport	Α	n/a	n/a	n/a	76.9	76.5	-0.4
Darien	А	41.3	n/a	n/a	76.8	76.1	-0.7
Wilton	А	n/a	n/a	n/a	77.8	75.7	-2.1
New Canaan	Α	n/a	n/a	n/a	81.3	70.0	-11.3
Weston	А	n/a	n/a	n/a	70.2	62.1	-8.1
Greenwich	В	19.8	n/a	27.3	63.3	60.6	-2.7
Trumbull	В	10.3	n/a	38.2	60.5	53.7	-6.8
Fairfield	В	18.4	n/a	29.9	60.6	53.4	-7.2
Stat	e Average	6.3	2.0	12.1	34.1	29.5	-4.6





- Continued success in math district wide
- All time aggregate achievement of 73% in grades 3-8
- Grades 3-5: up an average of 10% points
- Grades 6-8: up an average of 6% points





Science Achievement





NGSS Achievement: 4-Year Trend, Grades 5, 8 and 11

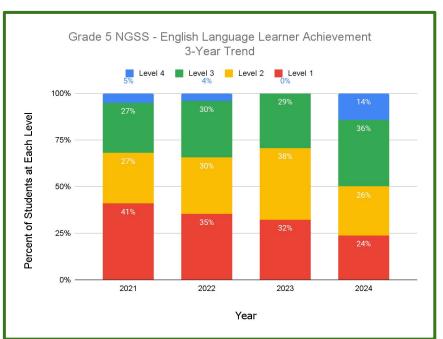


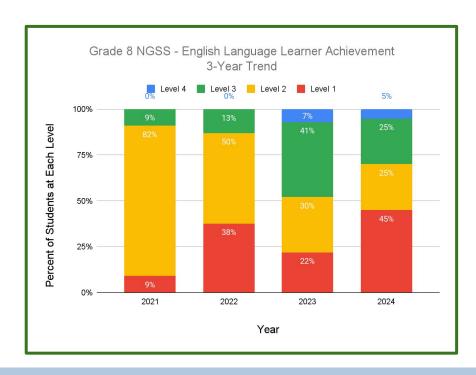
2023-2024 Science Achievement Data GPS School Wide Achievement Growth Comparison

2021-2024 NGSS By Grade									
Grade	2021	2022	2023	2024	4-Yr Growth				
G5	65	70	72	74	9				
G8	63	71	76	76	12				
G11	82	80	79	86	4				



Additional Analysis: Grade 5 and 8 English Language Learners

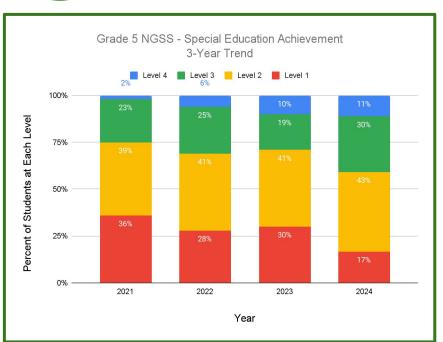


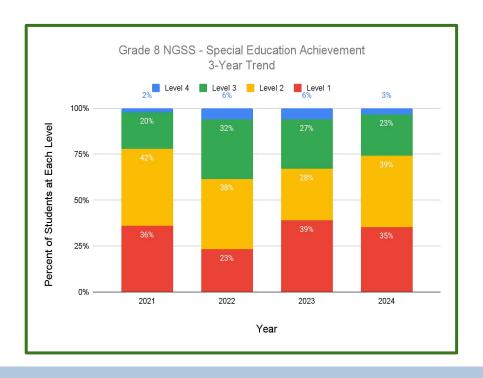






Additional Analysis: Grade 5 and 8 Special Education

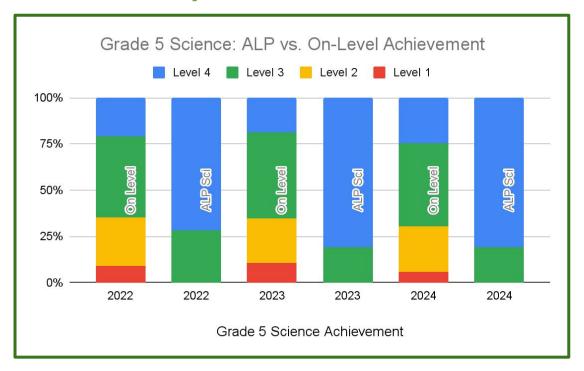








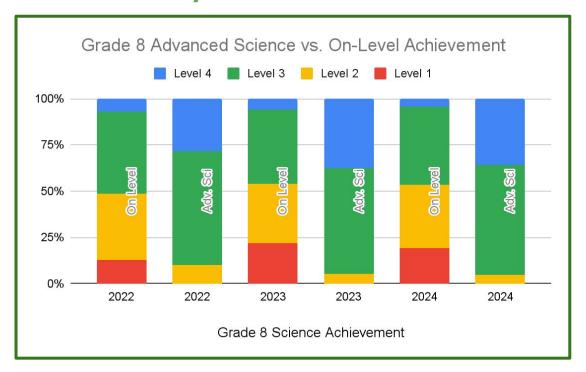
Additional Analysis: ALP Science, Grade 5







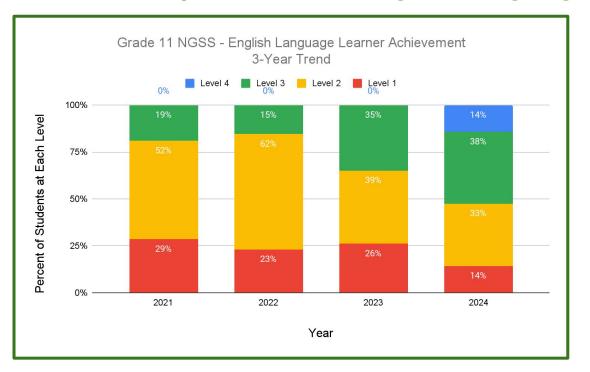
Additional Analysis: Advanced Science, Grade 8





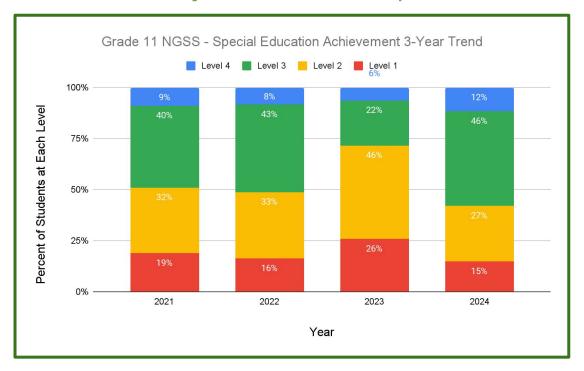


Additional Analysis: Grade 11 English Language Learners





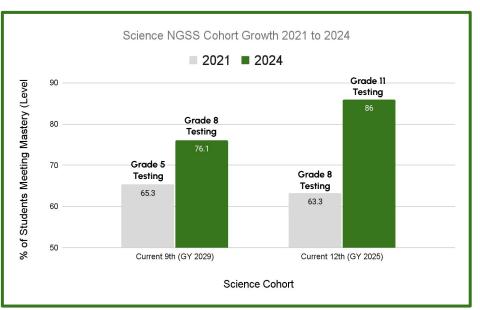
Additional Analysis: Grade 11 Special Education







NGSS Achievement: Tracking Cohort Growth



NGSS Cohort Growth 2021- 2024									
% of Students	% of Students at Mastery (Level 3 or 4)								
Test Year	2021 2024 Grov								
Current 9th (GY 2029)	65.3	76.1	10.8						
Current 12th (GY 2025)	urrent 12th 63.3 86.0								





Local District Comparison Analysis Grade 5

Diatrict		Demograp	hic Data		Achievement 2023	Achievement 2024	Delta	
District	District Reference	SPED	ELL	Free/Reduced	% at Mastery on NGSS	% at Mastery on NGSS	Deliu	
New Canaan	А	13.6	0.8	0.0	88.7	89.9	+1.2	
Weston	А	15.6	1.3	1.2	84.1	89.2	+5.1	
Westport	А	14.4	1.1	2.8	77.7	84.3	+6.6	
Darien	А	20.6	1.5	1.4	83.3	80.2	-3.1	
Greenwich	В	15.4	5.5	19.5	72.7	75.1	+2.4	
Trumbull	В	15.2	4.0	17.4	72.7	75.1	+2.4	
Wilton	А	17.4	1.9	6.0	79.1	71.1	-8.0	
Fairfield	В	19.0	3.7	16.8	76.0	70.6	-5.4	
State A	Average	17.9	10.5	44.0	51.0	50.8	-0.2	





Local District Comparison Analysis Grade 8

District		Demograp	ohic Data		Achievement 2023	Achievement 2024	Delta
DISTRICT	District Reference	SPED	ELL	Free/Reduced	% at Mastery on NGSS	% at Mastery on NGSS	Delia
Wilton	А	17.4	1.9	6.0	84.9	86.5	+1.6
New Canaan	А	13.6	0.8	0.0	83.2	84.3	+1.1
Weston	А	15.6	1.3	1.2	87.9	77.3	-10.6
Westport	А	14.4	1.1	2.8	79.3	76.5	-2.8
Greenwich	В	15.4	5.5	19.5	76.8	76.1	-0.7
Trumbull	В	15.2	4.0	17.4	61.3	67.9	+6.6
Darien	А	20.6	1.5	1.4	71.9	66.4	-5.5
Fairfield	В	19.0	3.7	16.8	47.6	48.1	+0.5
State A	Average	17.9	10.5	44.0	47.6	48.1	+0.5





2023-2024 Science Achievement Data

Local District Comparison Analysis Grade 11

District		Demograp	ohic Data		Achievement 2023	Achievement 2023 Achievement 2024	
	District Reference	SPED	ELL	Free/Reduced	% at Mastery on NGSS	% at Mastery on NGSS	Delta
Wilton	А	17.4	1.9	6.0	90.2	91.2	+1.0
Weston	А	15.6	1.3	1.2	77.9`	85.9	+8.0
Greenwich	В	15.4	5.5	19.5	78.6	85.8	+7.2
New Canaan	А	13.6	0.8	0.0	83.1	85.2	+2.1
Westport	А	14.4	1.1	2.8	67.2	80.1	+12.9
Darien	Α	20.6	1.5	1.4	69.4	74.9	+5.5
Trumbull	В	15.2	4.0	17.4	73.7	72.6	-1.1
Fairfield	В	19.0	3.7	16.8	64.3	66.2	+1.9
State A	Average	17.9	10.5	44.0	46.9	46.7	-0.2





- Continued success in science district wide
- Incredible growth and achievement for SPED learners
- Incredible growth and achievement for ELL learners
- GHS Grade 11 NGSS 2024 up +7 in % achievement and surpasses 2028 Strategic Plan Goal





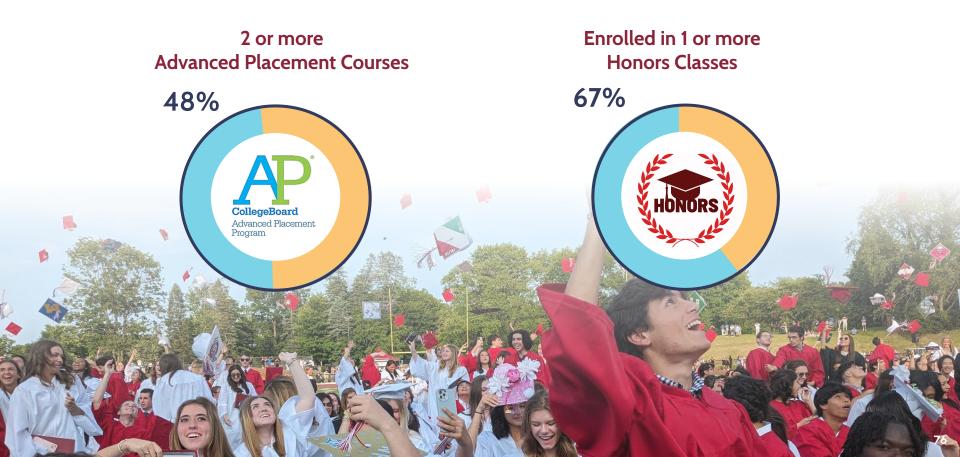
Greenwich High School

Additional Metrics
Participation in AP and Honors Courses

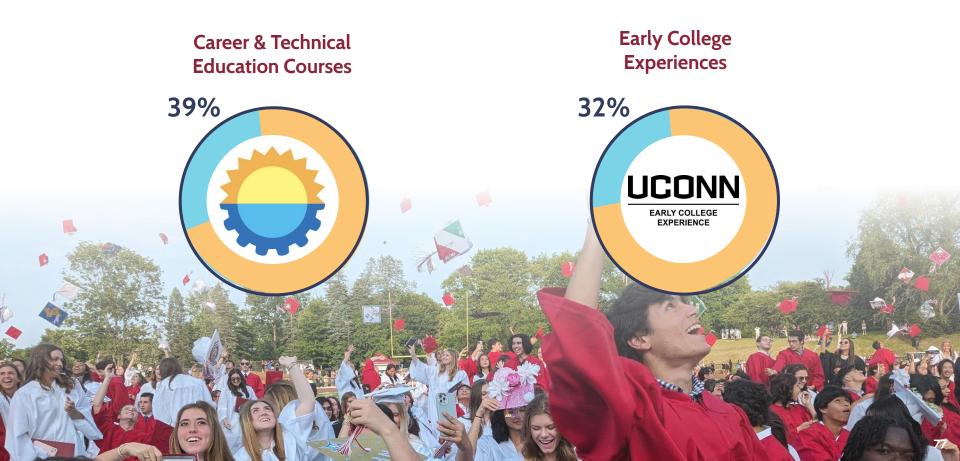
- Career and Technical Education
- Early College Experience
- Advanced Placement Scores



SY 23-24 Percent of 11th and 12th Grade Students Enrolled

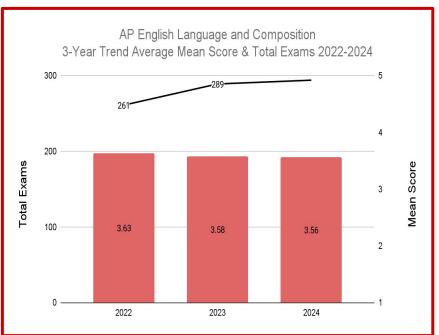


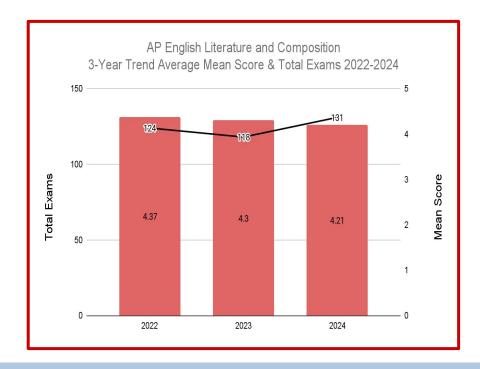
SY 23-24 Percent of 11th and 12th Grade Students Enrolled





AP Scores: Language Arts

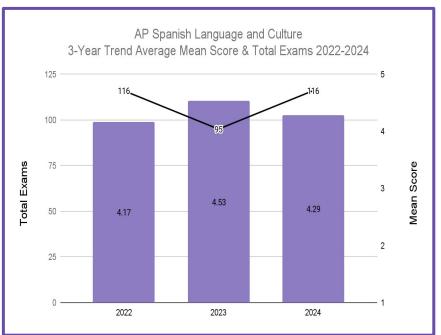


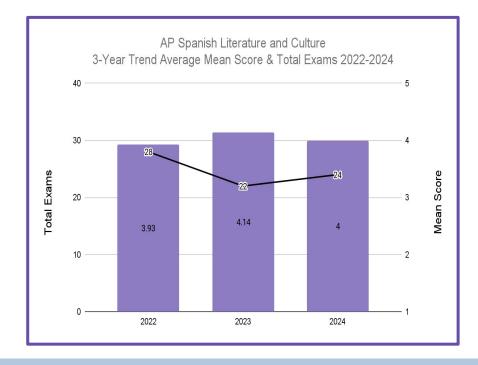






AP Scores: World Language

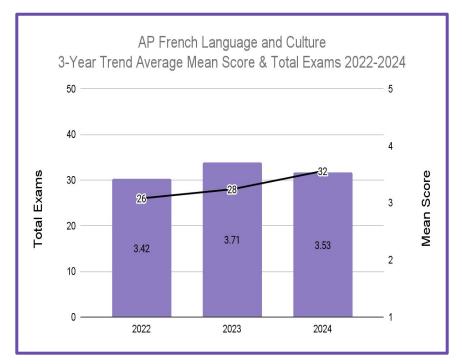






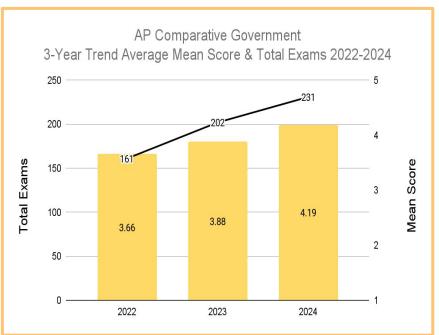


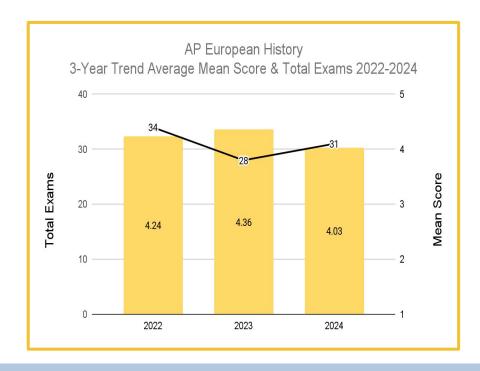
AP Scores: World Language





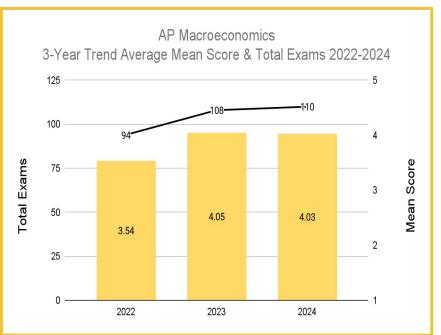


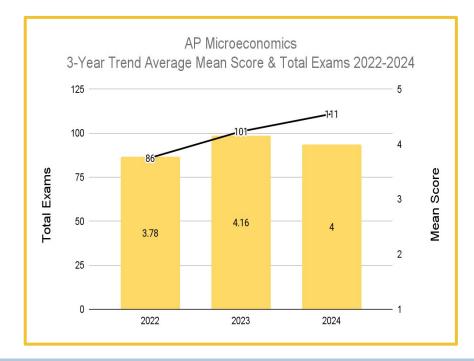






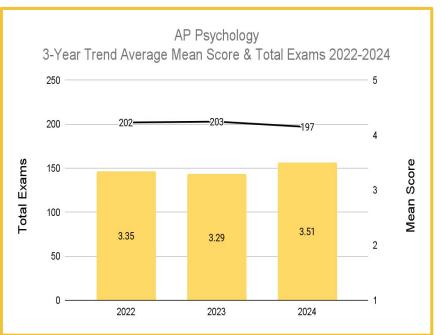


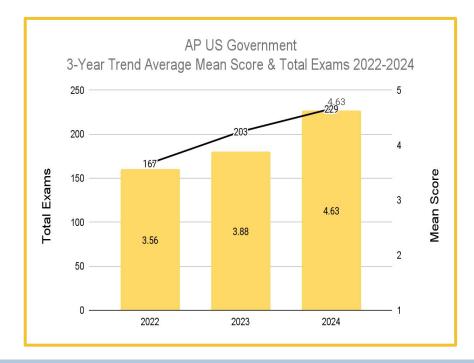






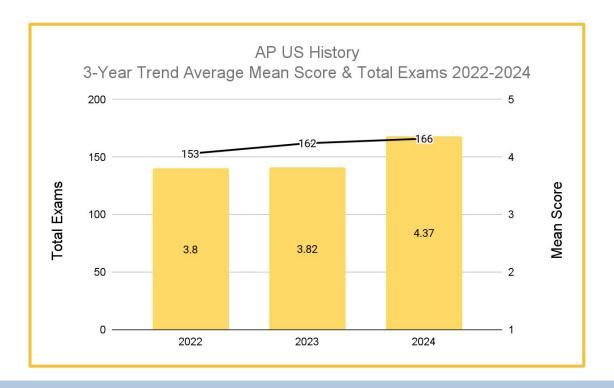






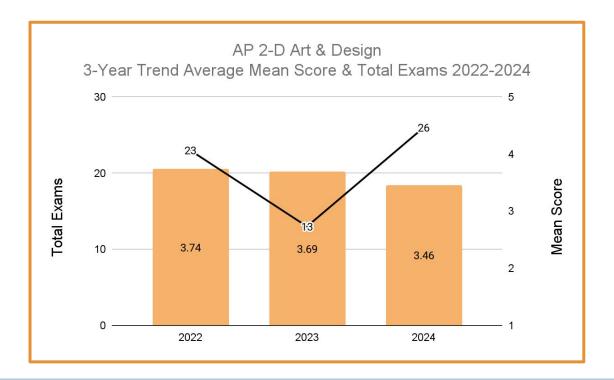






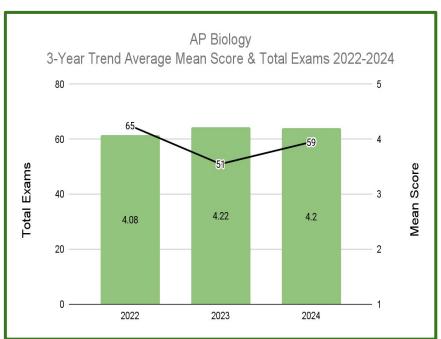


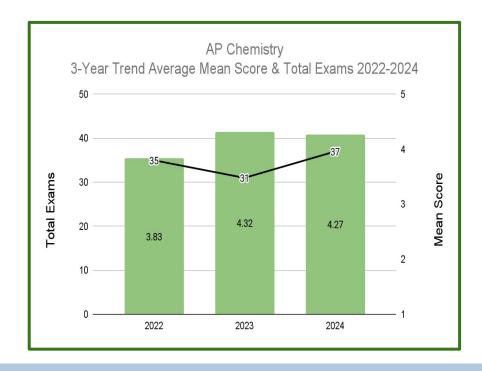
AP Scores: Arts





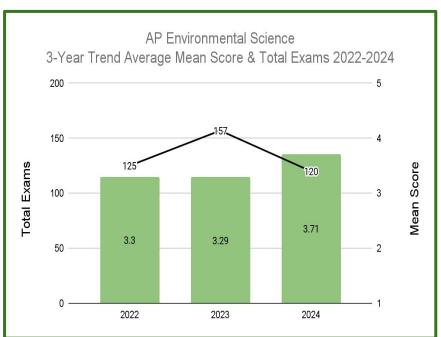
AP Scores: Science

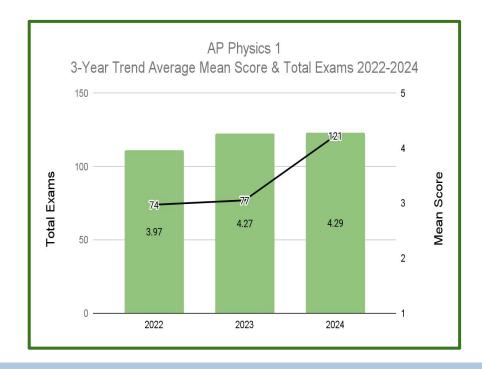






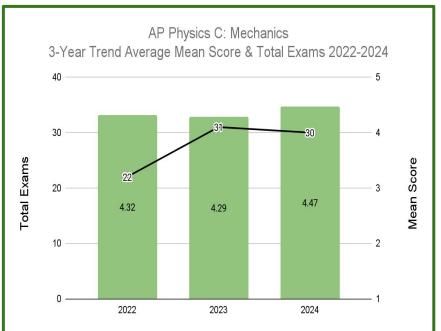
AP Scores: Science

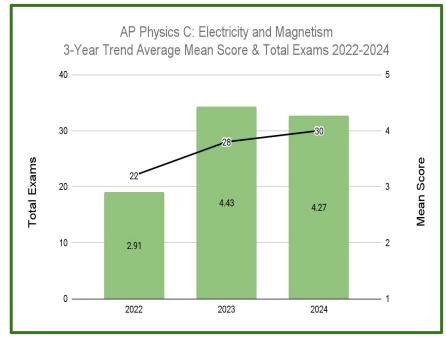






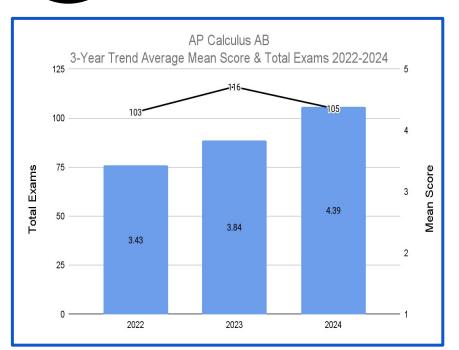
AP Scores: Science

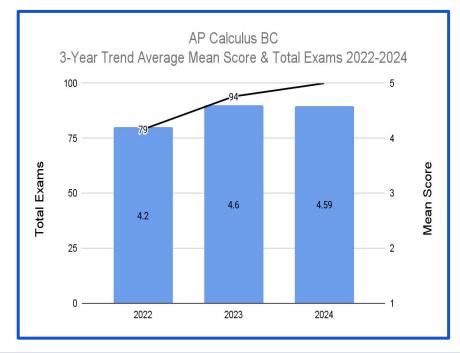






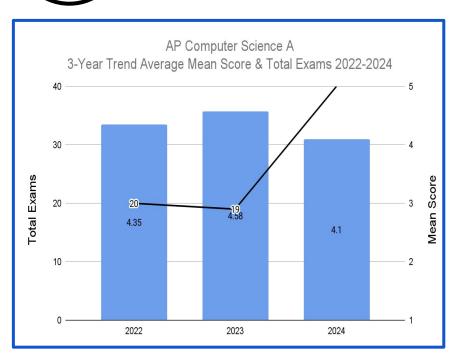
AP Scores: Math

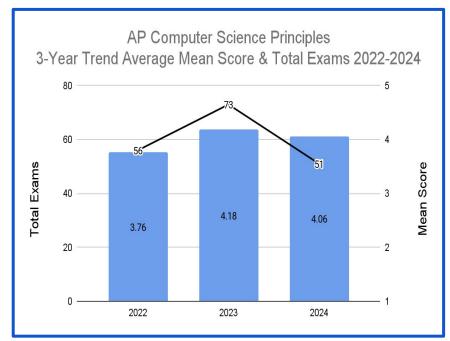






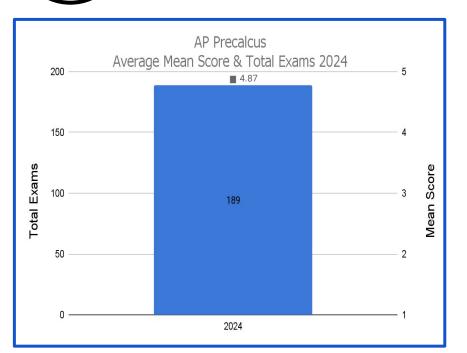
AP Scores: Math

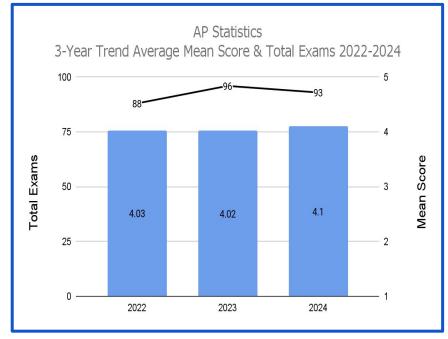






AP Scores: Math









World Language

- AP Chinese Language and Culture
- AP Italian Language and Culture
- AP German Language

Art and Music

- AP 3-D Art & Design
- AP Art History
- AP Drawing
- AP Music Theory
- AP Music Aural Subscore
- AP Music Non-Aural Subscore

Strategic Plan 2028





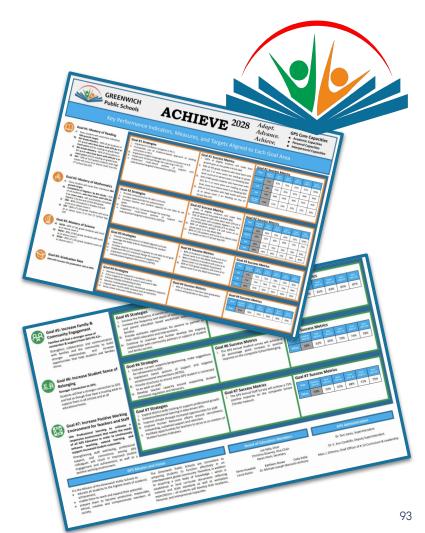












GPS Strategic Plan Goal #1: Mastery of Reading

Year	Year 0: 2022-23 Actual	Year 1: 2023- 24 Actual	Year 1: 2023-24 Goal
Growth	52.4%	53.0%	63.0%
5Y G4	76.0%	79.6%	77.0%
5Y G8	74.5%	76.6%	80.0%
SAT High Needs	44.7%	55.5%	51.0%





GPS Strategic Plan Goal #2: Mastery of Mathematics

Year	Year 0: 2022-23 Actual	Year 1: 2023- 24 Actual	Year 1: 2023-24 Goal
SBA Growth	57.3%	57.3%	66.0%
Algebra 1	60.0%	57.9%	62.0%
SBA Mastery	70.3%	72.7%	72.0%
SAT	63.3%	60.6%	66.0%





GPS Strategic Plan Goal #3: Mastery of Science

Year	Year 0: 2022-23 Actual	Year 1: 2023- 24 Actual	Year 1: 2023-24 Goal
NGSS 5	72.7%	75.1%	73.0%
NGSS 8	76.8%	76.1%	73.0%
NGSS 11	81.6%	85.8%	81.0%



GPS Strategic Plan Goal #4: Graduation Rate

Year	Year 0:	Year 1:	Year 1:
	2022-23	2023- 24	2023-24
	Actual	Actual	Goal
Rate	95%	98%*	96%

*Waiting on official data from CSDE



GPS Strategic Plan

Goal 5: Increase Family & Community Engagement

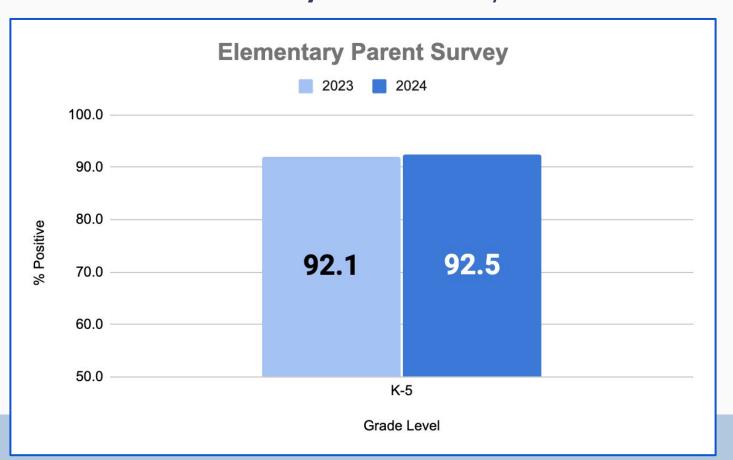
Goal 6: Increase Student Sense of Belonging

Goal 7: Increase Positive Working Environment

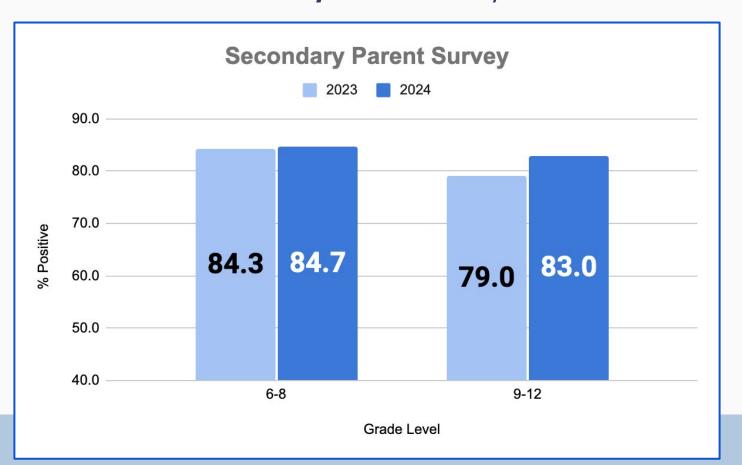
Year	Year 0: 2022-23 Actual	Year 1: 2023- 24 Actual	Year 1: 2023-24 Goal
Family Survey	87%	89%	79%
Student Survey	72%	72 %	62%
Staff Survey	68%	69 %	59%



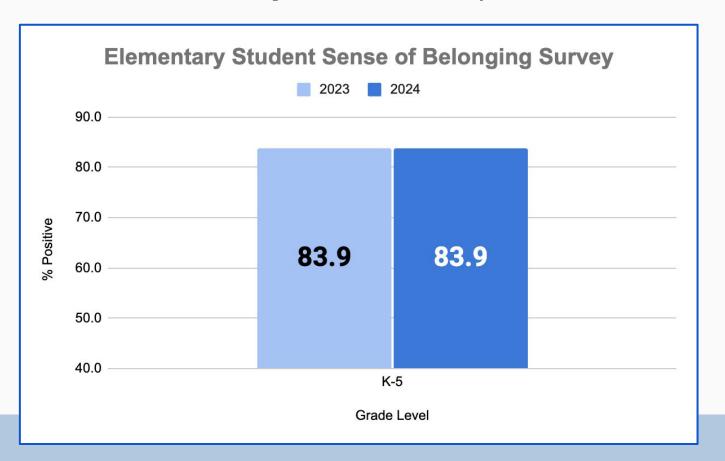
Parent Survey: Elementary Schools



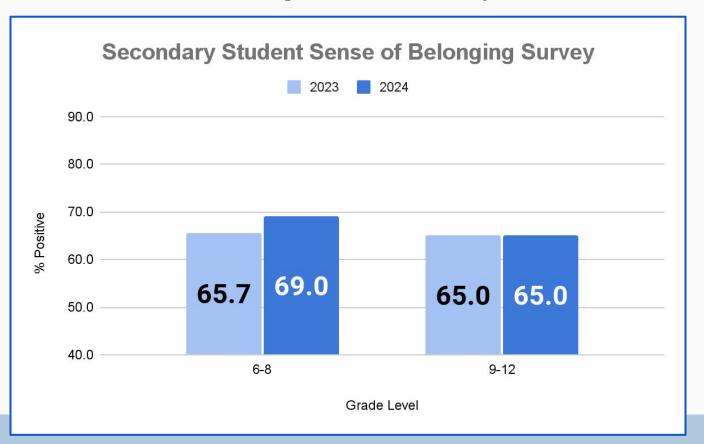
Parent Survey: Secondary Schools



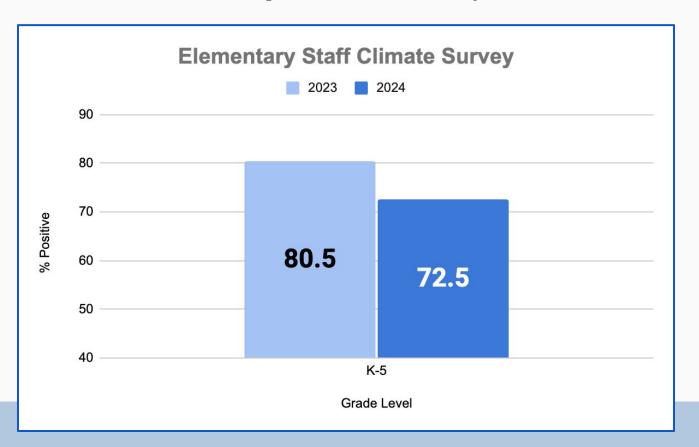
Student Survey: Elementary Schools



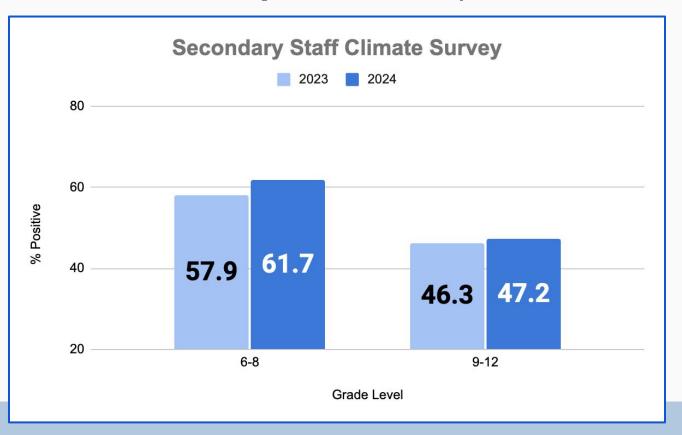
Student Survey: Secondary Schools



Staff Survey: Elementary Schools



Staff Survey: Secondary Schools





Data Locker

Slides below contain an appendix of additional raw data and school comparison metrics that, in an effort to best utilize time during the board retreat, will not be presented in the video recording.



Data Locker: Math SBA



Grades 3-5 Math Combined Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

<u> </u>	•				
	2021-22	2022-23	2023-24		
Cos Cob School	62	69	64		
Glenville School	77	72	76		
Hamilton Avenue School	42	48	43		
International School At Dundee	83	81	82		
Julian Curtiss School	56	49	58		
New Lebanon School	41	52	63		
North Mianus School	82	88	88		
North Street School	83	82	87		
Old Greenwich School	81	81	82		
Parkway School	75	81	87		
Riverside School	87	93	91		

Grades 6-8 Math Combined Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

	2021-22	2022-23	2023-24
Central Middle School	59	61	65
Eastern Middle School	77	81	84
Western Middle School	51	50	53



Data Locker: Math SBA



Grade 3 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

, , , , , , , , , , , , , , , , , , , ,				
	2021-22	2022-23	2023-24	
Cos Cob School	72	70	76	
Glenville School	77	78	72	
Hamilton Avenue School	68	50	38	
International School At Dundee	93	82	76	
Julian Curtiss School	62	61	63	
New Lebanon School	38	53	66	
North Mianus School	86	92	91	
North Street School	85	91	89	
Old Greenwich School	78	86	80	
Parkway School	83	82	85	
Riverside School	91	93	87	

Grade 4 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

2021-22	2022-23	2023-24
65	78	61
85	75	83
42	56	43
82	86	83
57	57	59
57	49	67
86	88	92
82	77	94
83	83	89
82	79	91
82	96	91
	65 85 42 82 57 57 86 82 83 82	85 75 42 56 82 86 57 57 57 49 86 88 82 77 83 83 82 79



Data Locker: Math

Grade 5 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

2021-22	2022-23	2023-24
50	57	59
70	65	73
25	42	48
74	74	86
49	34	52
34	55	52
73	85	81
84	80	78
82	73	75
52	82	85
86	88	93
	50 70 25 74 49 34 73 84 82 52	70 65 25 42 74 74 49 34 34 55 73 85 84 80 82 73 52 82

Grade 6 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

	2021-22	2022-23	2023-24
Central Middle School	63	63	71
Eastern Middle School	75	82	81
Western Middle School	50	60	60

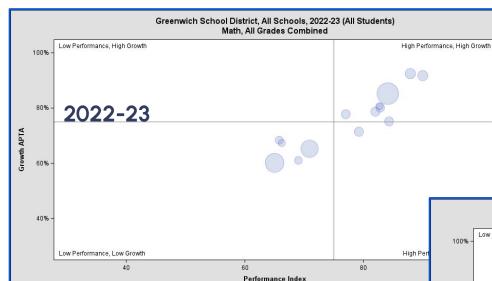
Grade 7 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

	2021-22	2022-23	2023-24
Central Middle School	62	62	65
Eastern Middle School	76	79	85
Western Middle School	52	45	54

Grade 8 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

% of Students at Mastery on SBA (Level 3 or 4)					
	2021-22	2022-23	2023-24		
Central Middle School	52	58	59		
Eastern Middle School	78	82	85		
Western Middle School	50	51	47		





4-8 Math Performance

v. Growth

Greenwich School District, All Schools, 2023-24 (All Students)
Math, All Grades Combined

High Performance, High Growth

80%
40%
40%-

Performance Index

Increase in # of schools performing with high growth and high achievement year after year



Low Performance Low Growth

High Performance, Low Growth

100

Data Locker: DIBELS ELA K-3

	Percent of Students in Each Performance Level at EOY 2023-24							
	Below Be	s at <u>Well</u> enchmark vel	Students at <u>Below</u> Benchmark Level <u>Benchmark</u> Level		nchmark Benchmark			at <u>Above</u> <u>ark</u> Level
Grade	Greenwich	National	Greenwich	National	Greenwich	National	Greenwich	National
Grade K	8%	21%	7%	11%	31%	31%	54%	37%
Grade 1	6%	20%	5%	13%	27%	29%	62%	38%
Grade 2	7%	25%	7%	13%	29%	29%	57%	33%
Grade 3	11%	28%	12%	16%	17%	20%	60%	36%
Grade 4*		29%		21%		25%		25%
Grade 5*		36%		10%		18%		36%

Data Locker: ELA SBA



Grades 3-5 ELA Combined Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

<u> </u>	,				
	2021-22	2022-23	2023-24		
Cos Cob School	68	64	64		
Glenville School	72	72	75		
Hamilton Avenue School	50	45	42		
International School At Dundee	87	83	83		
Julian Curtiss School	65	60	67		
New Lebanon School	49	49	60		
North Mianus School	86	85	86		
North Street School	85	85	83		
Old Greenwich School	88	84	82		
Parkway School	78	80	82		
Riverside School	90	92	90		

Grades 6-8 ELA Combined Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

-			
	2021-22	2022-23	2023-24
Central Middle School	72	68	67
Eastern Middle School	82	82	85
Western Middle School	66	67	66



Data Locker: ELA SBA



Grade 3 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

, , , , , , , , , , , , , , , , , , , ,				
	2021-22	2022-23	2023-24	
Cos Cob School	59	64	59	
Glenville School	75	72	66	
Hamilton Avenue School	68	28	26	
International School At Dundee	91	80	66	
Julian Curtiss School	69	61	59	
New Lebanon School	38	42	55	
North Mianus School	89	86	84	
North Street School	83	85	78	
Old Greenwich School	83	86	68	
Parkway School	70	74	76	
Riverside School	94	91	87	

Grade 4 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)

, , , , , , , , , , , , , , , , , , , ,			
	2021-22	2022-23	2023-24
Cos Cob School	73	59	65
Glenville School	70	75	85
Hamilton Avenue School	46	61	38
International School At Dundee	85	84	92
Julian Curtiss School	64	60	71
New Lebanon School	70	49	67
North Mianus School	85	85	86
North Street School	82	83	85
Old Greenwich School	85	80	89
Parkway School	88	82	82
Riverside School	82	92	86



Data Locker: ELA SBA

Grade 6 Achievement Data by School
% of Students at Mastery on SBA (Level 3 or 4)

Grade 5 Achievement Data by School
% of Students at Mastery on SBA (Level 3 or 4)

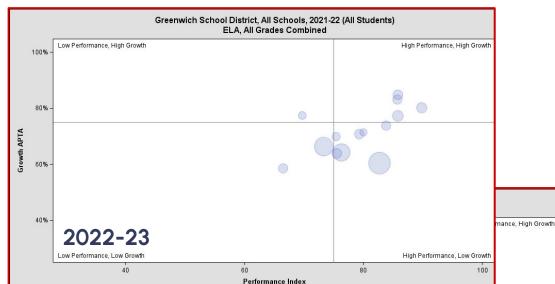
,	,				
	2021-22	2022-23	2023-24		
Cos Cob School	74	71	66		
Glenville School	71	69	77		
Hamilton Avenue School	43	47	62		
International School At Dundee	86	84	93		
Julian Curtiss School	62	59	74		
New Lebanon School	44	61	55		
North Mianus School	83	83	87		
North Street School	89	86	86		
Old Greenwich School	95	86	89		
Parkway School	78	88	88		
Riverside School	92	94	95		

	2021-22	2022-23	2023-24
Central Middle School	72	67	71
Eastern Middle School	80	83	83
Western Middle School	60	65	63

Grade 7 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)					
	2021-22	2022-23	2023-24		
Central Middle School	72	67	65		
Eastern Middle School	82	81	84		
Western Middle School	68	66	69		

Grade 8 Achievement Data by School % of Students at Mastery on SBA (Level 3 or 4)						
	2021-22 2022-23 2023-24					
Central Middle School	72	69	64			
Eastern Middle School	84	83	87			
Western Middle School	71	71	67			



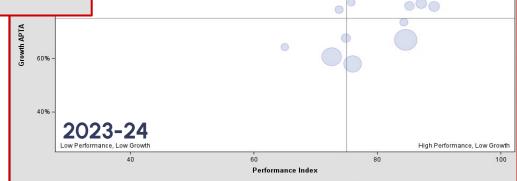


4-8 ELA

Performance v. Growth

Greenwich School District, All Schools, 2023-24 (All Students) ELA. All Grades Combined

Increase in # of schools performing with high growth and high achievement year after year





High Performance, High Growth



2023-2024 Science Achievement Data

GPS School Wide Achievement Growth Comparison

Grade 5 District-wide NGSS Analysis					
School	2021	2022	2023	2024	4 Yr Growth
CC	63	56	73	68	5
GV	68	76	67	71	3
НА	37	35	47	67	30
ISD	75	84	79	93	18
JC	48	60	61	60	12
NL	46	46	54	43	-3
NM	81	76	82	89	8
NS	76	88	78	71	-5
OG	69	88	78	75	6
PK	64	70	84	80	16
RV	91	86	85	89	-2
G5	65.22	70.33	72.00	74.11	8.89





Data Locker: Student Survey Results

Percent Positive Responses: Student Survey 2022-23 and 2023-24		
	2022-23	2023-24
Cos Cob School	87	88
Glenville School	86	82
Hamilton Avenue School	84	82
International School At Dundee	83	81
Julian Curtiss School	75	84
New Lebanon School	82	84
North Mianus School	86	85
North Street School	86	80
Old Greenwich School	83	83
Parkway School	87	82
Riverside School	84	81

Percent Positive Responses: Student Survey 2022-23 and 2023-24			
2022-23 2023-24			
Central Middle School	65	63	
Eastern Middle School	68	72	
Western Middle School	64	72	

Percent Positive Responses: Student Survey 2022-23 and 2023-24		
2022-23 2023-24		
Greenwich High School	65	65



Data Locker: Parent Survey Results

Percent Positive Responses: Parent Survey 2022-23 and 2023-24		
	2022-23	2023-24
Cos Cob School	93	95
Glenville School	92	94
Hamilton Avenue School	92	93
International School At Dundee	92	91
Julian Curtiss School	95	93
New Lebanon School	95	97
North Mianus School	90	94
North Street School	92	93
Old Greenwich School	92	88
Parkway School	91	90
Riverside School	89	89

Percent Positive Responses: Parent Survey 2022-23 and 2023-24			
2022-23 2023-24			
Central Middle School	84	82	
Eastern Middle School	76	81	
Western Middle School	93	91	

Percent Positive Responses: Parent Survey 2022-23 and 2023-24		
2022-23 2023-24		
Greenwich High School	79	83



Data Locker: Staff Survey Results

Percent Positive Responses: Staff Survey 2022-23 and 2023-24		
	2022-23	2023-24
Cos Cob School	77	75
Glenville School	83	79
Hamilton Avenue School	86	87
International School At Dundee	83	43
Julian Curtiss School	71	66
New Lebanon School	95	89
North Mianus School	75	68
North Street School	81	74
Old Greenwich School	83	73
Parkway School	83	69
Riverside School	68	74

Percent Positive Responses: Staff Survey 2022-23 and 2023-24				
	2022-23 2023-24			
Central Middle School	45.6	49.6		
Eastern Middle School	61.5	65.9		
Western Middle School	66.5	69.7		

Percent Positive Responses: Staff Survey 2022-23 and 2023-24			
2022-23 2023-24			
Greenwich High School	46.3	47.2	

