



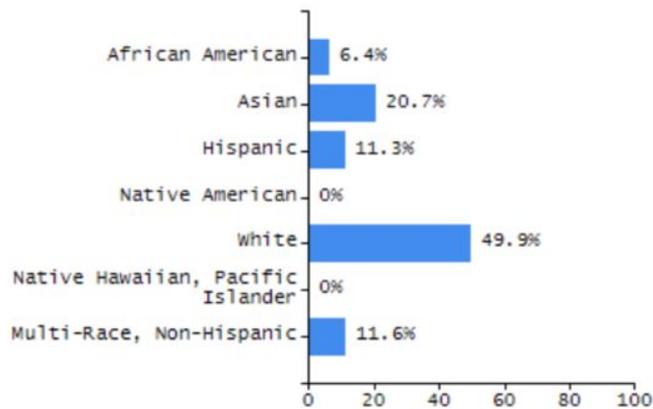
PUBLIC SCHOOLS of BROOKLINE



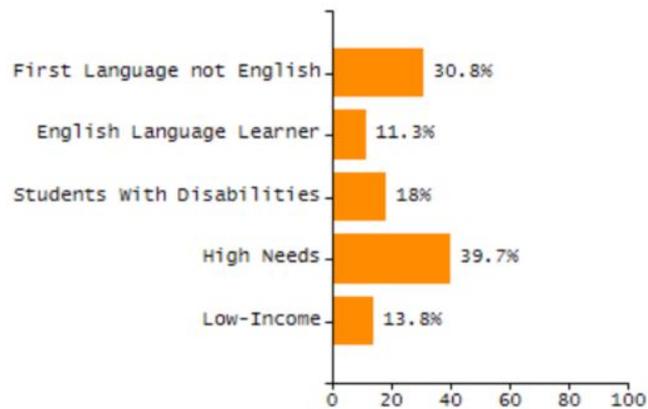
2022-23 Enrollment



Student Race and Ethnicity



Selected Populations



A look over time- Aggregate ELA

Selected Metric: **% Proficient** | Avg SGP | Avg Scaled Score | # Students Tested

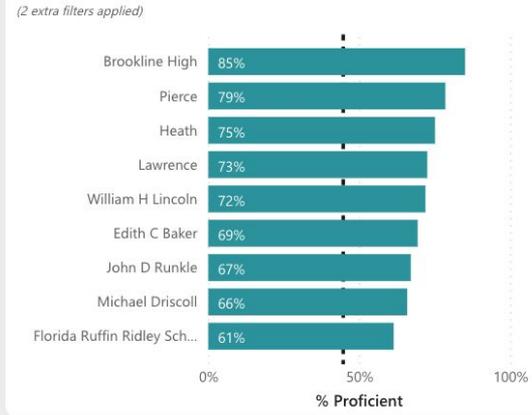
% Proficient Year over Year by School - ELA

(click '+' to view grade levels)

School	2018	2019	2021	2022	2023
Brookline High		84%	83%	82%	85%
Coolidge Corner School	70%	68%			
Edith C Baker	83%	82%	72%	70%	69%
Florida Ruffin Ridley S...			68%	65%	61%
Heath	85%	82%	79%	77%	75%
John D Runkle	73%	76%	72%	69%	67%
Lawrence	71%	73%	74%	71%	73%
Michael Driscoll	74%	76%	70%	66%	66%
Pierce	77%	79%	78%	76%	79%
William H Lincoln	74%	72%	71%	74%	72%
Total	76%	77%	74%	73%	72%

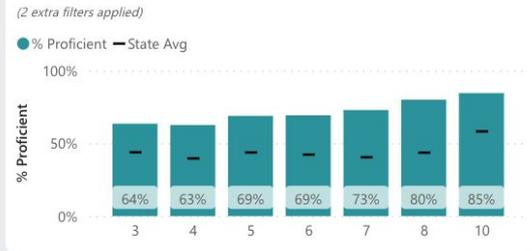
% Proficient by School - ELA

(2 extra filters applied)



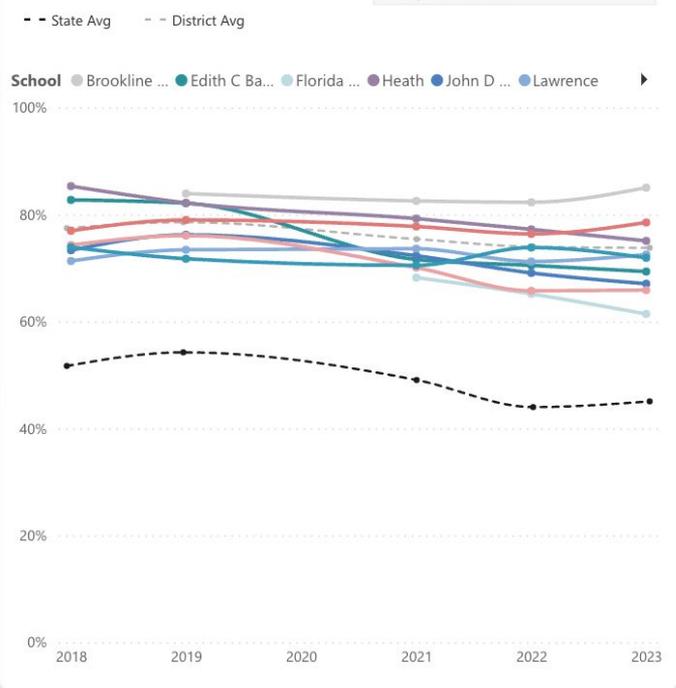
% Proficient by Testing Grade Level - ELA

(2 extra filters applied)



% Proficient over Time by School - ELA

School(s) to View: Multiple selections



2023 Results by Race-ELA (Not Low Income)

% Students Proficient

81% 0% vs. previous year
↑+37% vs. state average

Average Scaled Score

519 ↑+3 vs. previous year
↑+23 vs. state average

Average SGP

62.7 ↓ -1.1 vs. previous year
↑ +13 vs. state average

Asian (500)

% Students Proficient

87% 0% vs. previous year
↑+42% vs. state average

Average Scaled Score

521 ↑+2 vs. previous year
↑+25 vs. state average

Average SGP

59.7 ↓ -4.3 vs. previous year
↑+10.1 vs. state average

White (1,320)

% Students Proficient

82% ↓ -3% vs. previous year
↑+38% vs. state average

Average Scaled Score

517 0 vs. previous year
↑+21 vs. state average

Average SGP

56.1 ↓ -5.4 vs. previous year
↑ +6.4 vs. state average

Hispanic (153)

% Students Proficient

63% ↓ -3% vs. previous year
↑+18% vs. state average

Average Scaled Score

506 ↓ -1 vs. previous year
↑+10 vs. state average

Average SGP

50.0 ↓ -9.4 vs. previous year
+0.3 vs. state average

Black/African American (62)

% Students Proficient

87% ↓ -2% vs. previous year
↑+43% vs. state average

Average Scaled Score

523 ↑+2 vs. previous year
↑+27 vs. state average

Average SGP

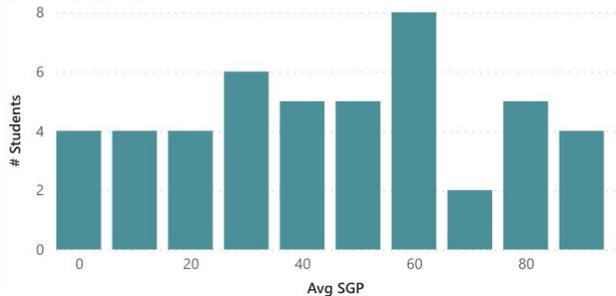
63.6 ↓ -0.9 vs. previous year
↑+13.9 vs. state average

Multi-Race, Non Hispanic (285)

A Narrow Slice: Black/African American (Not low Income)

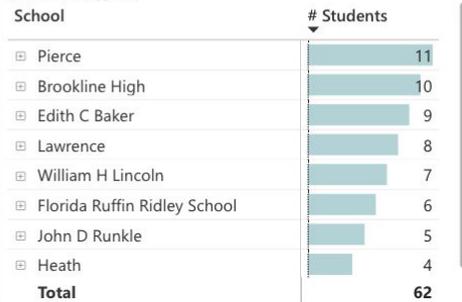
Students by SGP - ELA

(3 extra filters applied)



Students Tested by School - ELA

(3 extra filters applied)



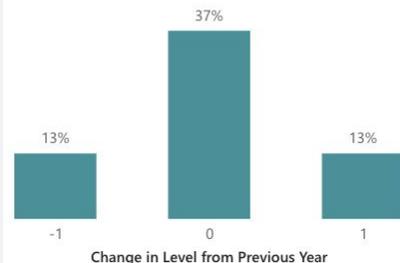
Did a Student's Scaled Score Improve from Previous Year?

(3 extra filters applied)



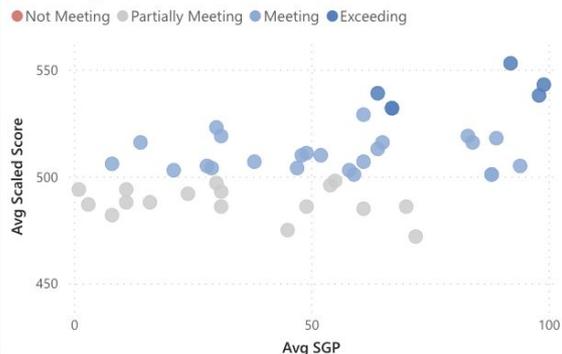
% Students by Change in Performance Level from Previous Year - ELA

(37% with no previous year results)



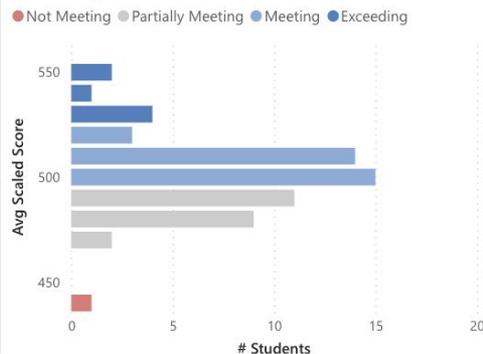
Scaled Score vs. SGP by Student - ELA

(3 extra filters applied)



Students by Scaled Score - ELA

(3 extra filters applied)



2023 Results by Race-ELA (Low Income)

% Students Proficient

68% ↓ -4% vs. previous year
↑ +24% vs. state average

Average Scaled Score

511 0 vs. previous year
↑ +16 vs. state average

Average SGP

66.2 ↑ +5.9 vs. previous year
↑ +16.6 vs. state average

Asian (57)

% Students Proficient

68% ↑ +2% vs. previous year
↑ +23% vs. state average

Average Scaled Score

508 ↓ -1 vs. previous year
↑ +12 vs. state average

Average SGP

60.7 ↑ +6.2 vs. previous year
↑ +11.1 vs. state average

White (65)

% Students Proficient

34% ↓ -3% vs. previous year
↓ -11% vs. state average

Average Scaled Score

494 ↓ -3 vs. previous year
↓ -2 vs. state average

Average SGP

53.0 ↓ -2.1 vs. previous year
↑ +3.4 vs. state average

Hispanic (59)

% Students Proficient

56% ↑ +9% vs. previous year
↑ +11% vs. state average

Average Scaled Score

501 ↑ +2 vs. previous year
↑ +5 vs. state average

Average SGP

48.0 ↓ -12.8 vs. previous year
↓ -1.7 vs. state average

Black/African American (63)

% Students Proficient

73% ↑ +15% vs. previous year
↑ +29% vs. state average

Average Scaled Score

505 ↑ +2 vs. previous year
↑ +10 vs. state average

Average SGP

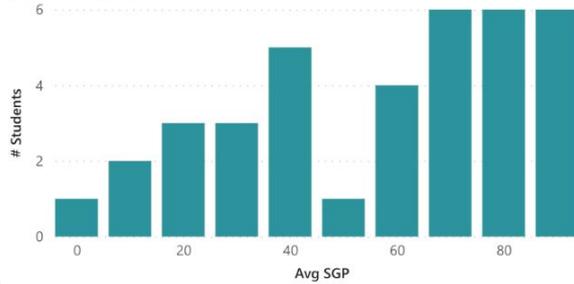
70.7 ↑ +15.3 vs. previous year
↑ +21 vs. state average

Multi-Race, Non Hispanic (30)

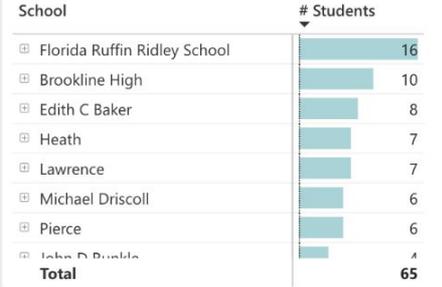


A Narrow Slice: White (low Income)

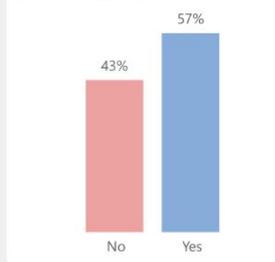
Students by SGP - ELA
(3 extra filters applied)



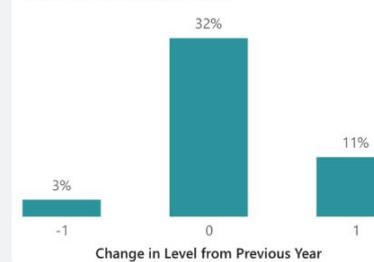
Students Tested by School - ELA
(3 extra filters applied)



Did a Student's Scaled Score Improve from Previous Year?
(3 extra filters applied)



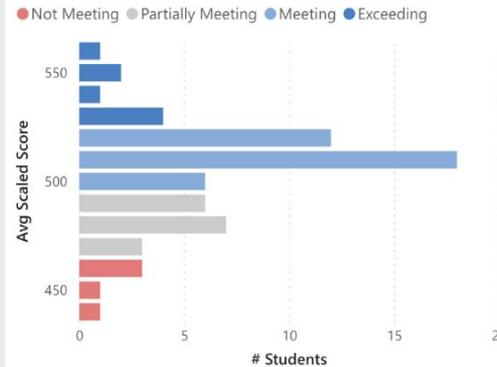
% Students by Change in Performance Level from Previous Year - ELA
(54% with no previous year results)



Scaled Score vs. SGP by Student - ELA
(3 extra filters applied)



Students by Scaled Score - ELA
(3 extra filters applied)



A look over time- Aggregate Math

Selected Metric: **% Proficient**

Avg SGP

Avg Scaled Score

Students Tested

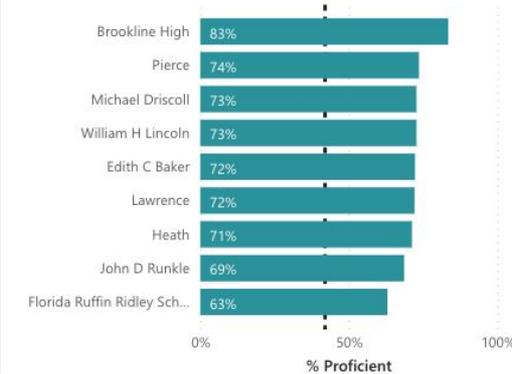
% Proficient Year over Year by School - Math

(click '+' to view grade levels)

School	2018	2019	2021	2022	2023
Brookline High		83%	79%	82%	83%
Coolidge Corner School	65%	64%			
Edith C Baker	75%	78%	69%	72%	72%
Florida Ruffin Ridley S...			57%	65%	63%
Heath	79%	78%	71%	69%	71%
John D Runkle	75%	75%	65%	67%	69%
Lawrence	71%	74%	69%	69%	72%
Michael Driscoll	77%	78%	65%	74%	73%
Pierce	74%	75%	67%	73%	74%
William H Lincoln	69%	70%	61%	71%	73%
Total	73%	75%	67%	72%	72%

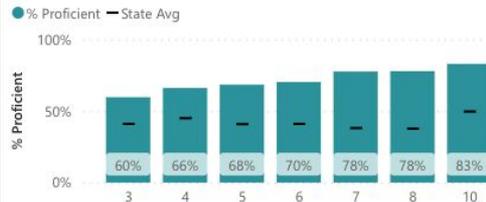
% Proficient by School - Math

(2 extra filters applied)



% Proficient by Testing Grade Level - Math

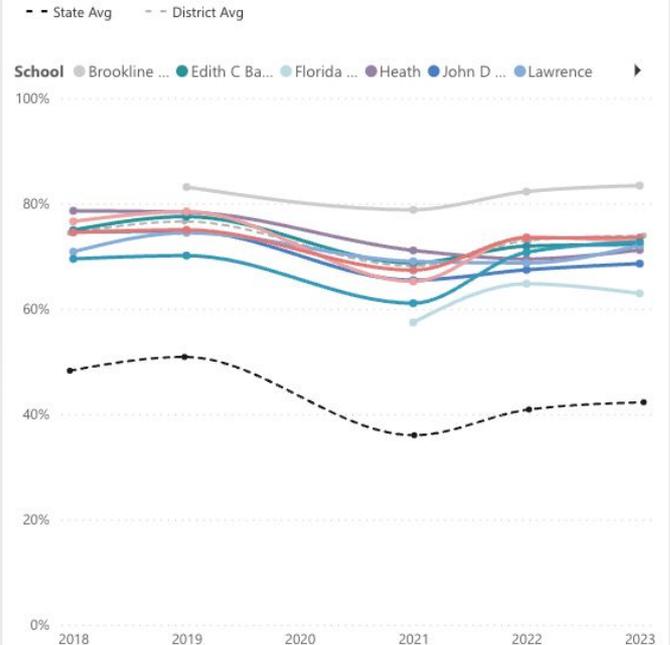
(2 extra filters applied)



% Proficient over Time by School - Math

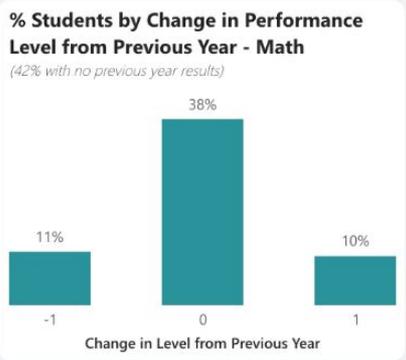
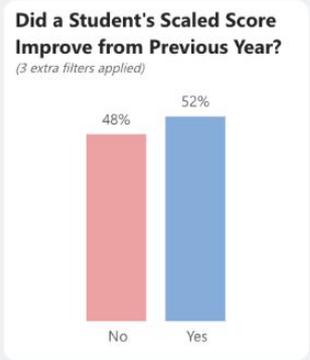
School(s) to View

Multiple selections

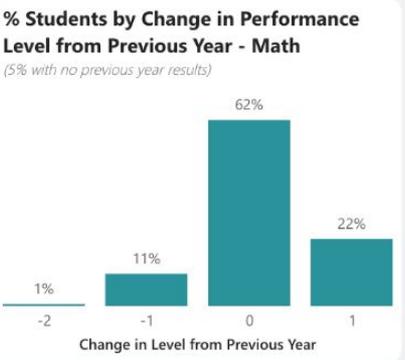
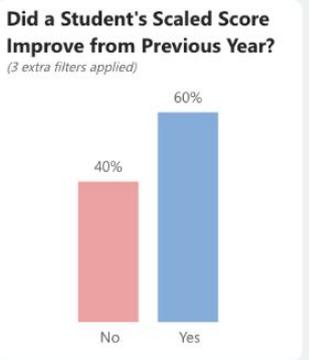


Did our Students on IEPs/504s Improve in ELA?

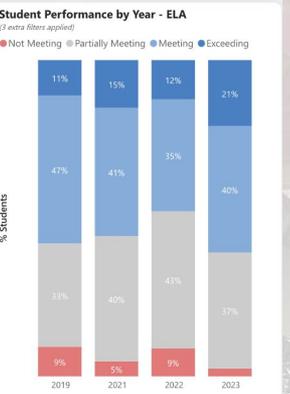
Grades 3-5



Grades 6-8



Grade 10



2023 Results by Race- Math (Not Low Income)

% Students Proficient

92% ↑ +2% vs. previous year
↑ +50% vs. state average

Average Scaled Score

527 ↓ -1 vs. previous year
↑ +32 vs. state average

Average SGP

60.8 ↓ -5.2 vs. previous year
↑ +10.8 vs. state average

Asian (496)

% Students Proficient

84% ↑ +2% vs. previous year
↑ +43% vs. state average

Average Scaled Score

519 0 vs. previous year
↑ +24 vs. state average

Average SGP

57.8 ↓ -4.6 vs. previous year
↑ +7.8 vs. state average

White (1,315)

% Students Proficient

76% ↑ +1% vs. previous year
↑ +34% vs. state average

Average Scaled Score

513 0 vs. previous year
↑ +19 vs. state average

Average SGP

58.8 -0.4 vs. previous year
↑ +8.8 vs. state average

Hispanic (152)

% Students Proficient

47% ↓ -8% vs. previous year
↑ +5% vs. state average

Average Scaled Score

500 ↓ -3 vs. previous year
↑ +5 vs. state average

Average SGP

47.6 ↓ -2.8 vs. previous year
↓ -2.4 vs. state average

Black/African American (62)

% Students Proficient

83% ↑ +2% vs. previous year
↑ +41% vs. state average

Average Scaled Score

519 0 vs. previous year
↑ +24 vs. state average

Average SGP

58.9 ↓ -5.3 vs. previous year
↑ +8.9 vs. state average

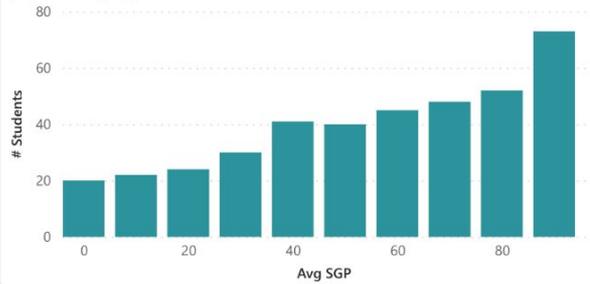
Multi-Race, Non Hispanic (345)



A Narrow Slice: Asian (not low income)

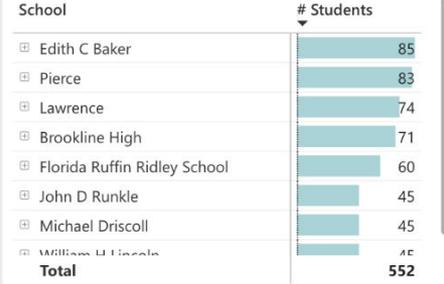
Students by SGP - Math

(2 extra filters applied)



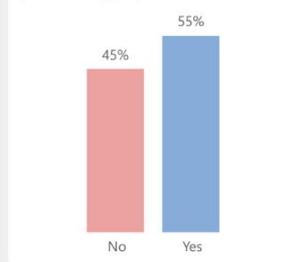
Students Tested by School - Math

(2 extra filters applied)



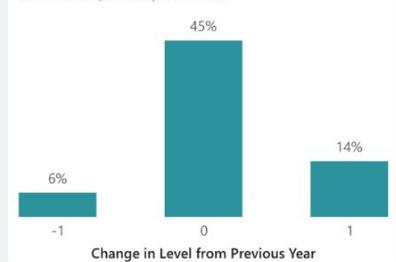
Did a Student's Scaled Score Improve from Previous Year?

(2 extra filters applied)



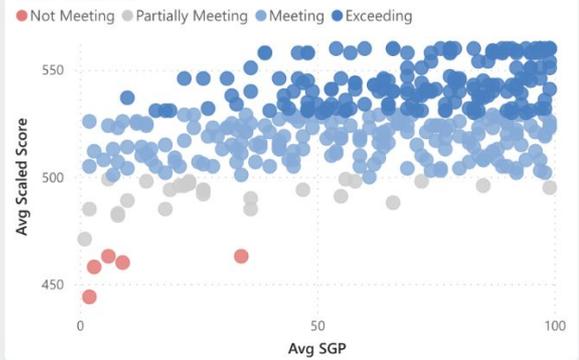
% Students by Change in Performance Level from Previous Year - Math

(35% with no previous year results)



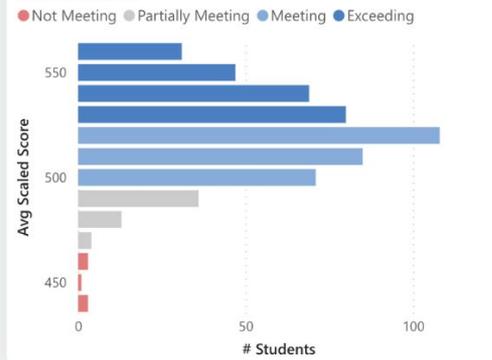
Scaled Score vs. SGP by Student - Math

(2 extra filters applied)



Students by Scaled Score - Math

(2 extra filters applied)



2023 Results by Race- Math (Low Income)

% Students Proficient

90% ↑+16% vs. previous year
↑+48% vs. state average

Average Scaled Score

521 ↑+3 vs. previous year
↑+26 vs. state average

Average SGP

66.9 ↑+12 vs. previous year
↑+16.9 vs. state average

% Students Proficient

63% ↓-4% vs. previous year
↑+21% vs. state average

Average Scaled Score

506 ↓-3 vs. previous year
↑+11 vs. state average

Average SGP

52.4 ↑+1.6 vs. previous year
↑+2.4 vs. state average

% Students Proficient

27% ↓-5% vs. previous year
↓-15% vs. state average

Average Scaled Score

488 ↓-4 vs. previous year
↓-7 vs. state average

Average SGP

49.7 ↓-2.6 vs. previous year
-0.3 vs. state average

% Students Proficient

35% ↓-6% vs. previous year
↓-7% vs. state average

Average Scaled Score

494 ↑+2 vs. previous year
↓-1 vs. state average

Average SGP

52.6 ↓-12.6 vs. previous year
↑+2.6 vs. state average

% Students Proficient

63% ↑+7% vs. previous year
↑+21% vs. state average

Average Scaled Score

502 ↑+2 vs. previous year
↑+7 vs. state average

Average SGP

64.3 ↓-1.9 vs. previous year
↑+14.3 vs. state average

Asian (58)

White (65)

Hispanic (59)

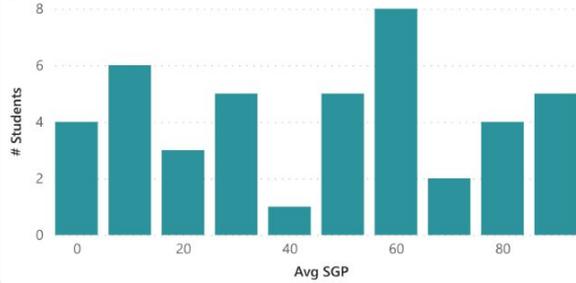
**Black/African
American (63)**

**Multi-Race, Non
Hispanic (30)**

A Narrow Slice: Hispanic (low income)

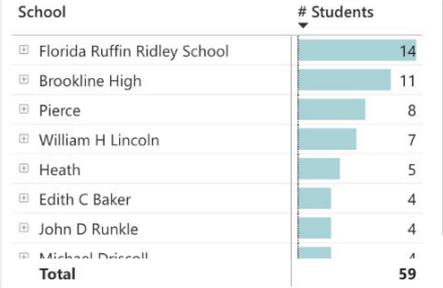
Students by SGP - Math

(3 extra filters applied)



Students Tested by School - Math

(3 extra filters applied)



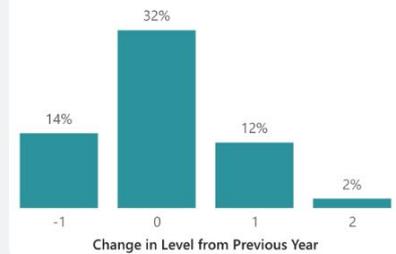
Did a Student's Scaled Score Improve from Previous Year?

(3 extra filters applied)



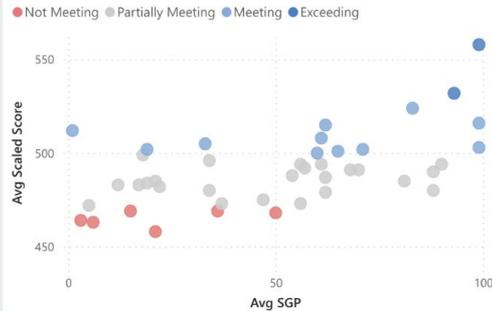
% Students by Change in Performance Level from Previous Year - Math

(41% with no previous year results)



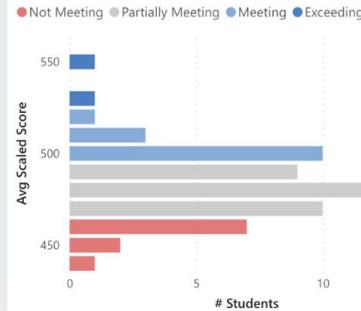
Scaled Score vs. SGP by Student - Math

(3 extra filters applied)



Students by Scaled Score - Math

(3 extra filters applied)



A look over time- Aggregate Science

Selected Metric: **% Proficient**

Avg SGP

Avg Scaled Score

Students Tested

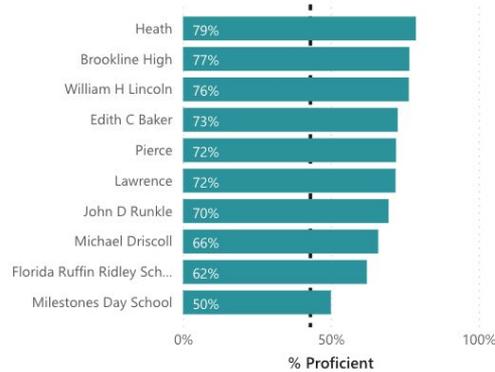
% Proficient Year over Year by School - Science

(click ' + ' to view grade levels)

School	2019	2021	2022	2023
Brookline High			63%	77%
Coolidge Corner School	70%			
Edith C Baker	71%	69%	76%	73%
Florida Ruffin Ridley S...		52%	66%	62%
Heath	65%	66%	59%	79%
John D Runkle	61%	73%	62%	70%
Lawrence	68%	74%	68%	72%
Michael Driscoll	75%	73%	70%	66%
Pierce	76%	72%	77%	72%
William H Lincoln	70%	65%	73%	76%
Total	70%	67%	67%	73%

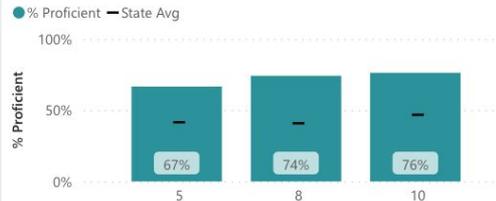
% Proficient by School - Science

(2 extra filters applied)



% Proficient by Testing Grade Level - Science

(2 extra filters applied)

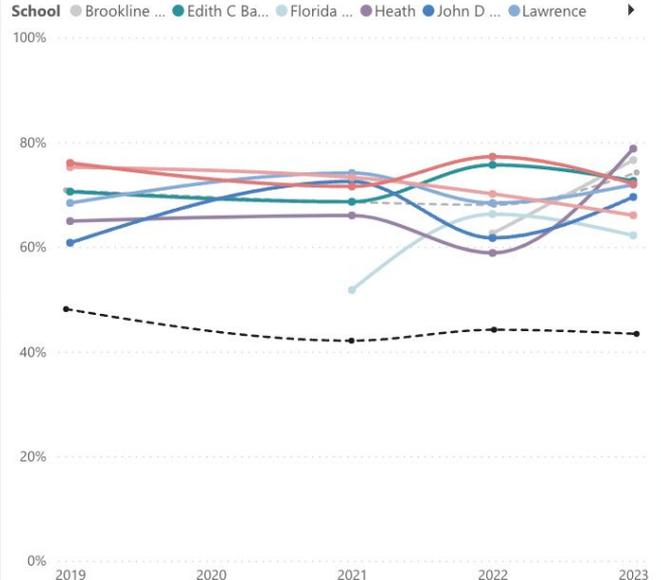


% Proficient over Time by School - Science

School(s) to View

Multiple selections

-- State Avg -- District Avg



2023 Results by Race- Science (Not Low Income)

% Students Proficient

85% ↑ +1% vs. previous year
↑ +41% vs. state average

Average Scaled Score

518 ↓ -1 vs. previous year
↑ +22 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

Asian (213)

% Students Proficient

85% ↑ +3% vs. previous year
↑ +42% vs. state average

Average Scaled Score

517 0 vs. previous year
↑ +21 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

White (638)

% Students Proficient

75% ↑ +8% vs. previous year
↑ +32% vs. state average

Average Scaled Score

501 ↓ -8 vs. previous year
↑ +5 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

Hispanic (68)

% Students Proficient

42% ↓ -22% vs. previous year
↓ -1% vs. state average

Average Scaled Score

499 ↓ -7 vs. previous year
↑ +4 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

**Black/African
American (31)**

% Students Proficient

89% ↑ +4% vs. previous year
↑ +46% vs. state average

Average Scaled Score

522 ↑ +3 vs. previous year
↑ +26 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

**Multi-Race, Non
Hispanic (128)**



A Narrow Slice: Black/African American

% Students Proficient

42% ↓ -22% vs. previous year
↓ -1% vs. state average

Average Scaled Score

499 ↓ -7 vs. previous year
↑ +4 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

Results by Year

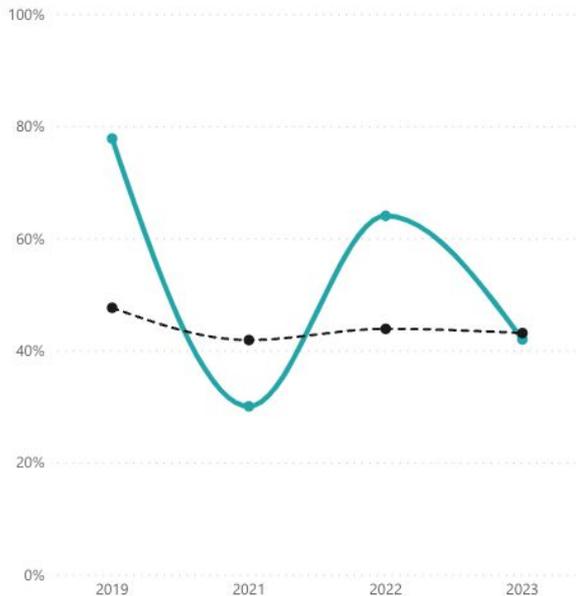
% Proficient

Avg Scaled Score

Avg SGP

(3 extra filters applied)

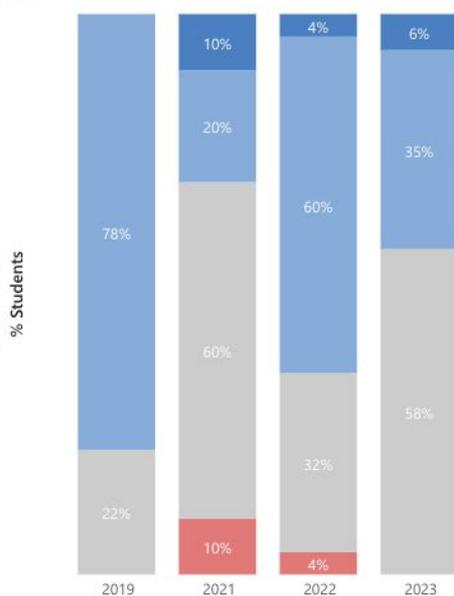
— % Proficient - - - State % Proficient



Student Performance by Year - Science

(3 extra filters applied)

● Not Meeting ● Partially Meeting ● Meeting ● Exceeding



2023 Results by Race- Science (Low Income)

% Students Proficient

78% ↑ +2% vs. previous year
↑ +35% vs. state average

Average Scaled Score

508 ↓ -6 vs. previous year
↑ +13 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

Asian (27)

% Students Proficient

83% ↑ +28% vs. previous year
↑ +40% vs. state average

Average Scaled Score

513 ↑ +10 vs. previous year
↑ +17 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

White (30)

% Students Proficient

34% ↑ +4% vs. previous year
↓ -9% vs. state average

Average Scaled Score

493 ↑ +1 vs. previous year
↓ -3 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

Hispanic (29)

% Students Proficient

38% ↑ +22% vs. previous year
↓ -5% vs. state average

Average Scaled Score

497 ↑ +7 vs. previous year
↑ +1 vs. state average

Average SGP

-- n/a vs. previous year
n/a vs. state average

**Black/African
American (26)**

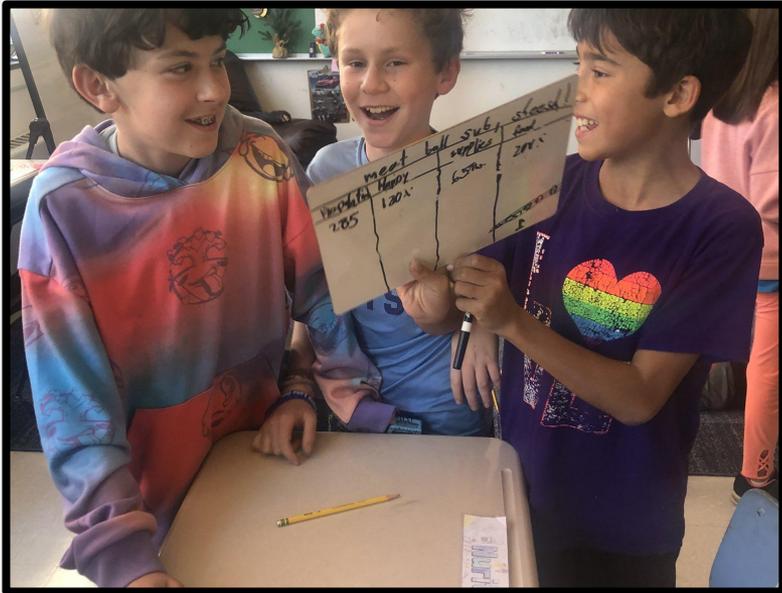
**Multi-Race, Non
Hispanic (13)**

Action Steps

- We have identified focus students for each school that fall into our subgroups that are impacted by large achievement gaps.
- These students are the focus of conversations with building leaders, curriculum coordinators, METCO and Steps to Success
- We are working to strengthen our Tier 1 instruction to accelerate student growth
- In collaboration we will design scaffold and supports to increase the likelihood of success

Thank You!

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PUBLIC SCHOOLS of
BROOKLINE

