



PUBLIC SCHOOLS of  
**BROOKLINE**



## 2022-23 Enrollment

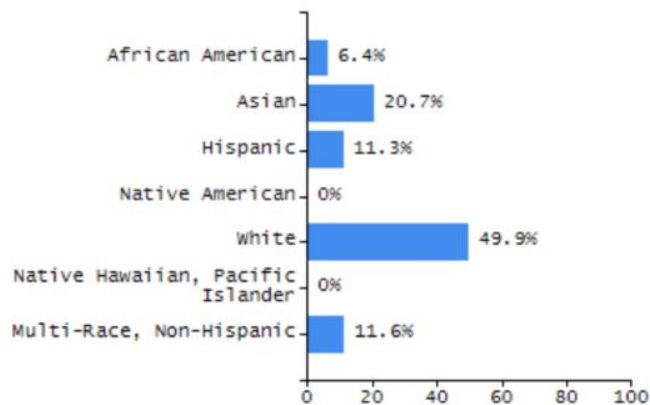
District Type
Public

Number of Schools
13

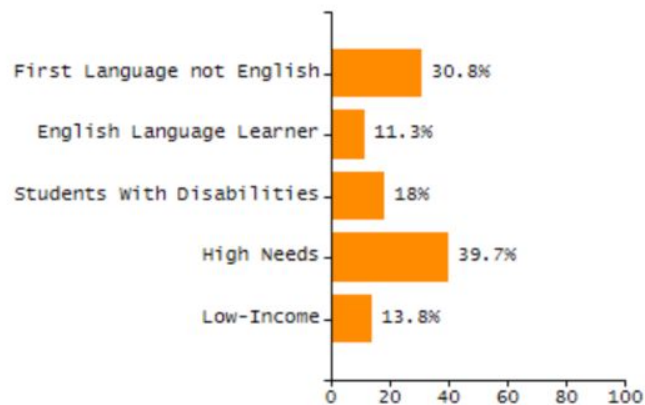
Enrollment
7,060

Grades Served
PK - 12

### Student Race and Ethnicity



### Selected Populations



# A look over time- Aggregate ELA

Selected Metric: % Proficient

Avg SGP

Avg Scaled Score

# Students Tested

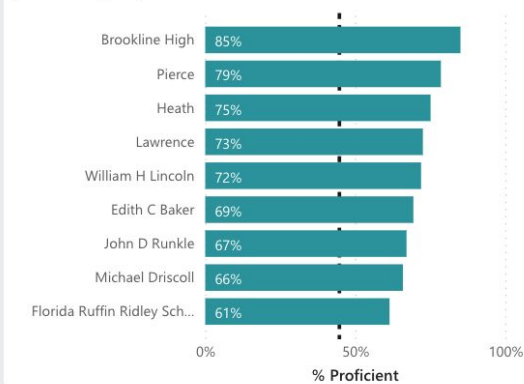
## % Proficient Year over Year by School - ELA

(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%

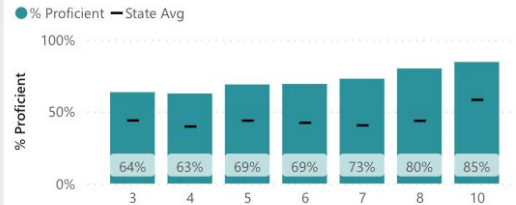
## % Proficient by School - ELA

(2 extra filters applied)



## % Proficient by Testing Grade Level - ELA

(2 extra filters applied)

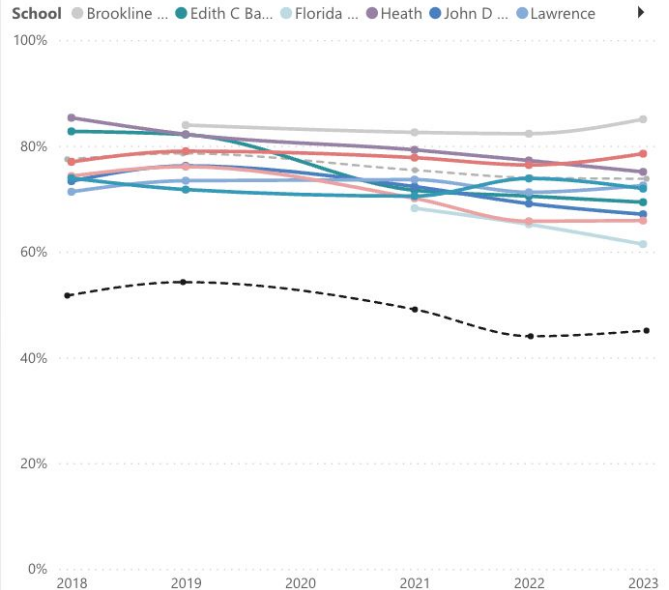


## % Proficient over Time by School - ELA

School(s) to View

Multiple selections

-- State Avg -- District Avg





# 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)**

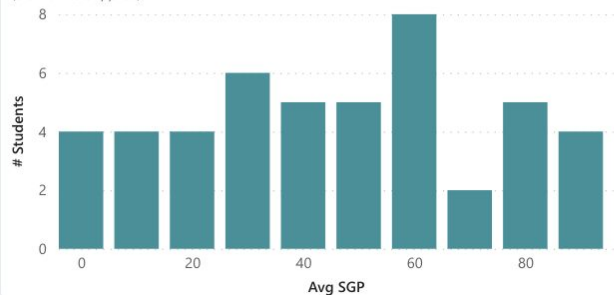




# A Narrow Slice: Black/African American (Not low Income)

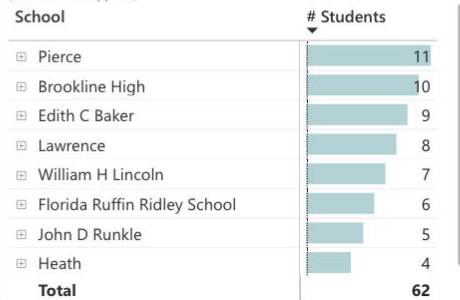
# Students by SGP - ELA

(3 extra filters applied)



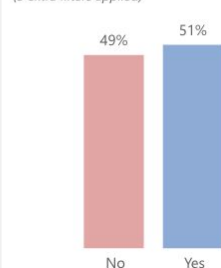
# Students Tested by School - ELA

(3 extra filters applied)



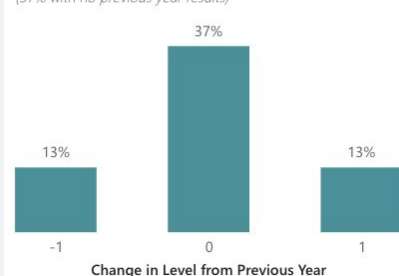
Did a Student's Scaled Score Improve from Previous Year?

(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)

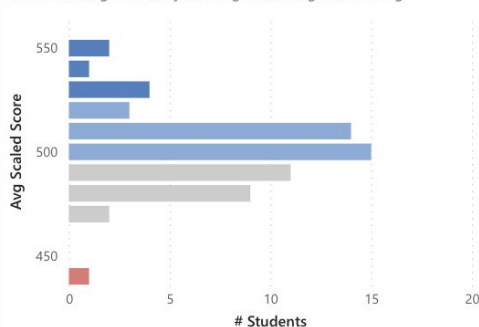
● Not Meeting ● Partially Meeting ● Meeting ● Exceeding



# Students by Scaled Score - ELA

(3 extra filters applied)

● Not Meeting ● Partially Meeting ● Meeting ● Exceeding



# 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

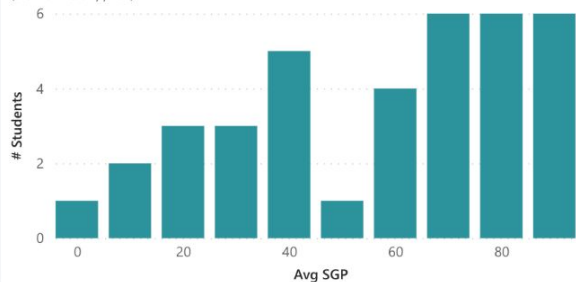
**Multi-Race, Non Hispanic (30)**



# A Narrow Slice: White (low Income)

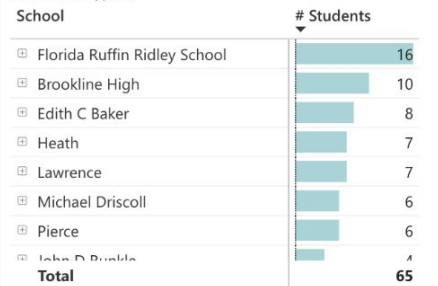
# Students by SGP - ELA

(3 extra filters applied)



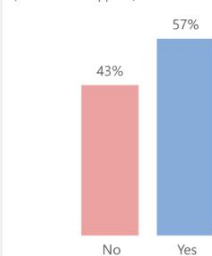
# Students Tested by School - ELA

(3 extra filters applied)



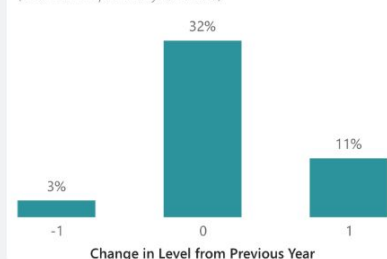
Did a Student's Scaled Score Improve from Previous Year?

(3 extra filters applied)



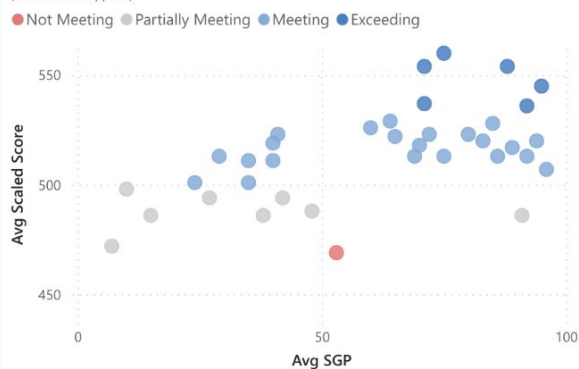
% Students by Change in Performance Level from Previous Year - ELA

(54% with no previous year results)



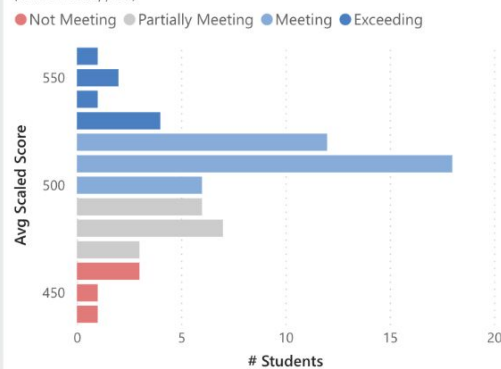
Scaled Score vs. SGP by Student - ELA

(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

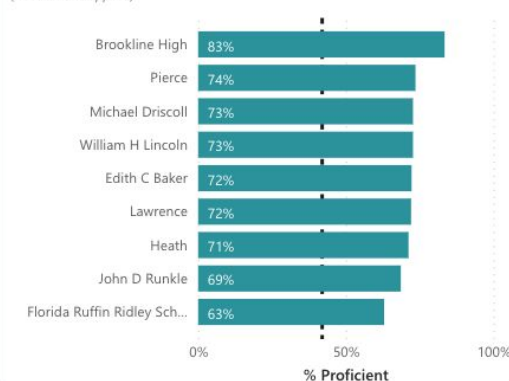
## % Proficient Year over Year by School - Math

(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%
<b>Total</b>	<b>73%</b>	<b>75%</b>	<b>67%</b>	<b>72%</b>	<b>72%</b>

## % Proficient by School - Math

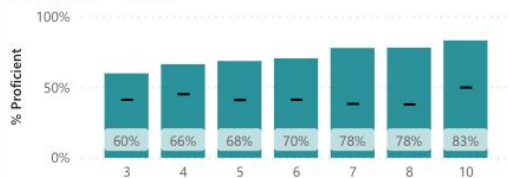
(2 extra filters applied)



## % Proficient by Testing Grade Level - Math

(2 extra filters applied)

● % Proficient — State Avg



## % Proficient over Time by School - Math

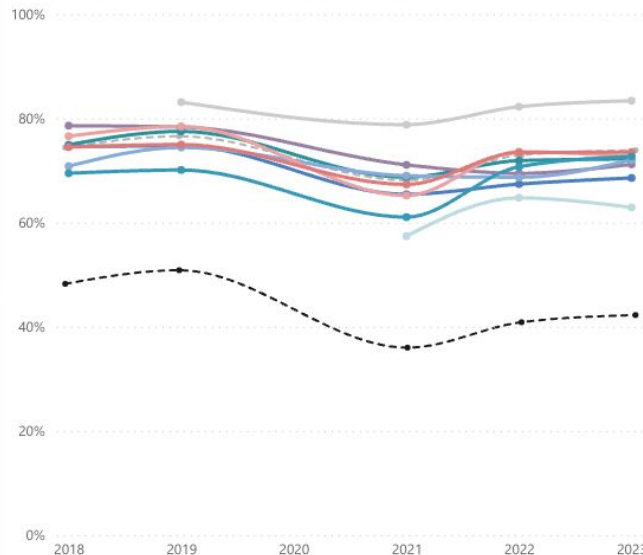
School(s) to View

Multiple selections

-- State Avg

-- District Avg

School ● Brookline ... ● Edith C Ba... ● Florida ... ● Heath ● John D ... ● Lawrence



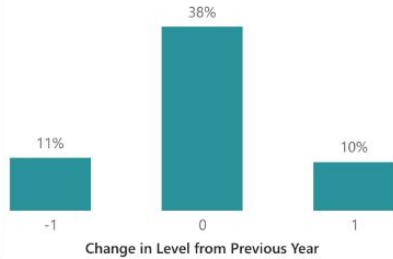
# Did our Students on IEPs/504s Improve in ELA?

## Grades 3-5

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

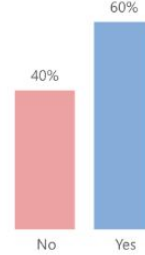


**% Students by Change in Performance Level from Previous Year - Math**  
(42% with no previous year results)

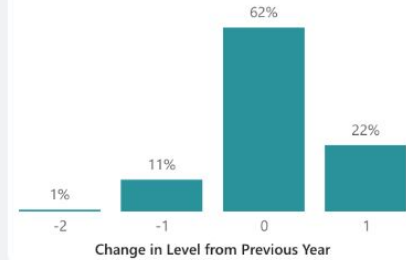


## Grades 6-8

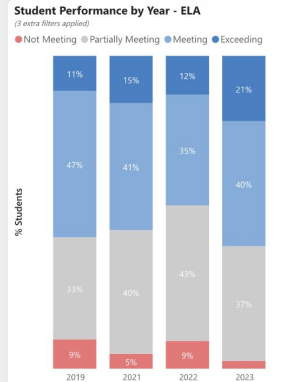
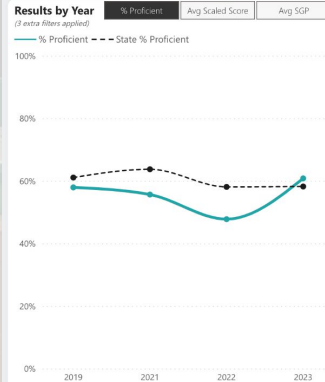
**Did a Student's Scaled Score Improve from Previous Year?**  
(3 extra filters applied)



**% Students by Change in Performance Level from Previous Year - Math**  
(5% with no previous year results)



## 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)**

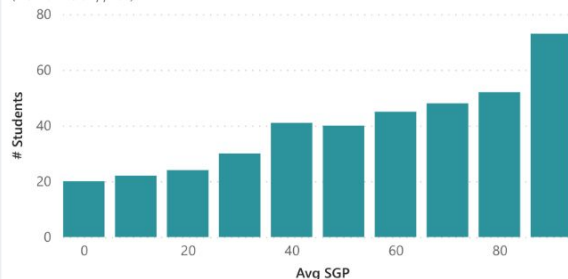




# A Narrow Slice: Asian (not low income)

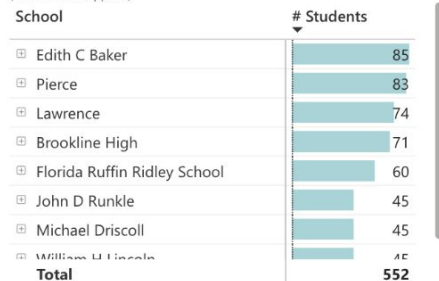
# Students by SGP - Math

(2 extra filters applied)



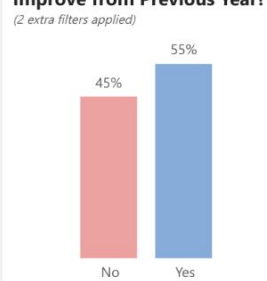
# Students Tested by School - Math

(2 extra filters applied)



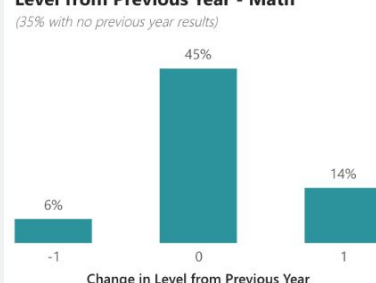
Did a Student's Scaled Score Improve from Previous Year?

(2 extra filters applied)



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

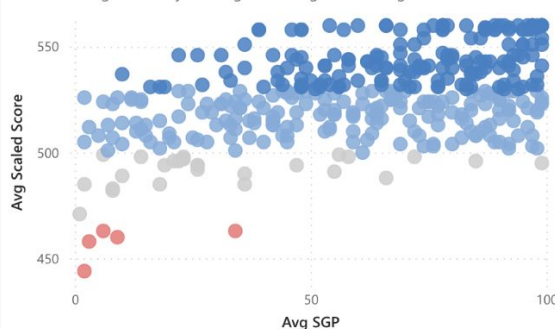
(35% with no previous year results)



Scaled Score vs. SGP by Student - Math

(2 extra filters applied)

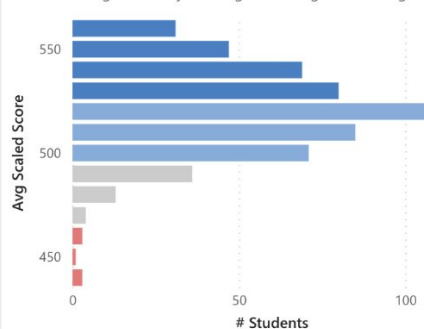
● Not Meeting ● Partially Meeting ● Meeting ● Exceeding



# Students by Scaled Score - Math

(2 extra filters applied)

● Not Meeting ● Partially Meeting ● Meeting ● Exceeding



# 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)**

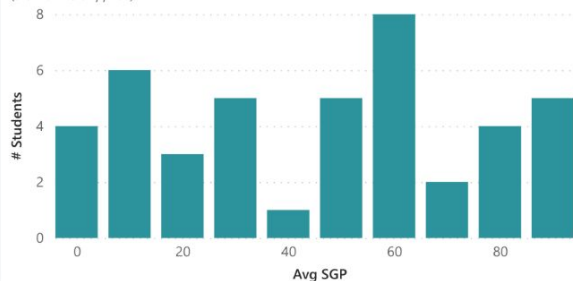
**Multi-Race, Non  
Hispanic (30)**



# A Narrow Slice: Hispanic (low income)

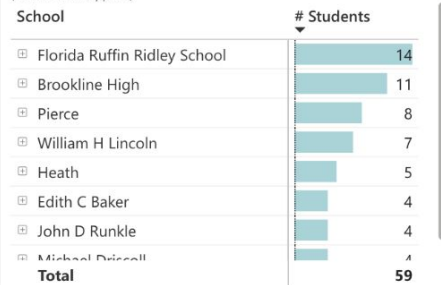
# Students by SGP - Math

(3 extra filters applied)



# Students Tested by School - Math

(3 extra filters applied)



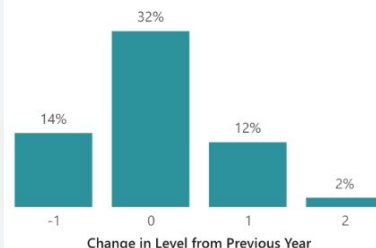
Did a Student's Scaled Score Improve from Previous Year?

(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)

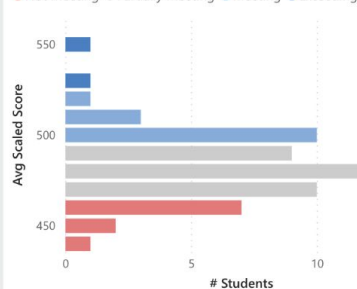
● Not Meeting ● Partially Meeting ● Meeting ● Exceeding



# Students by Scaled Score - Math

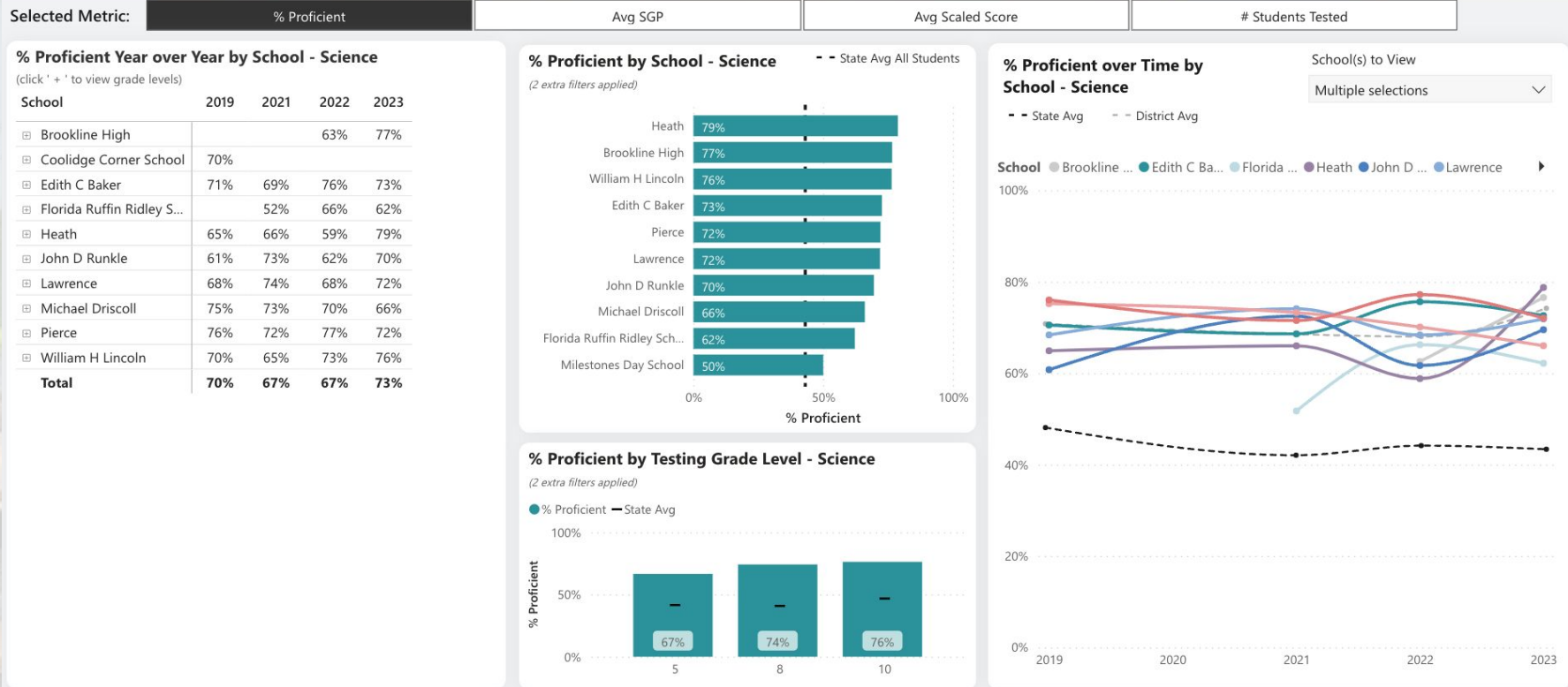
(3 extra filters applied)

● Not Meeting ● Partially Meeting ● Meeting ● Exceeding





# A look over time- Aggregate Science



# 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

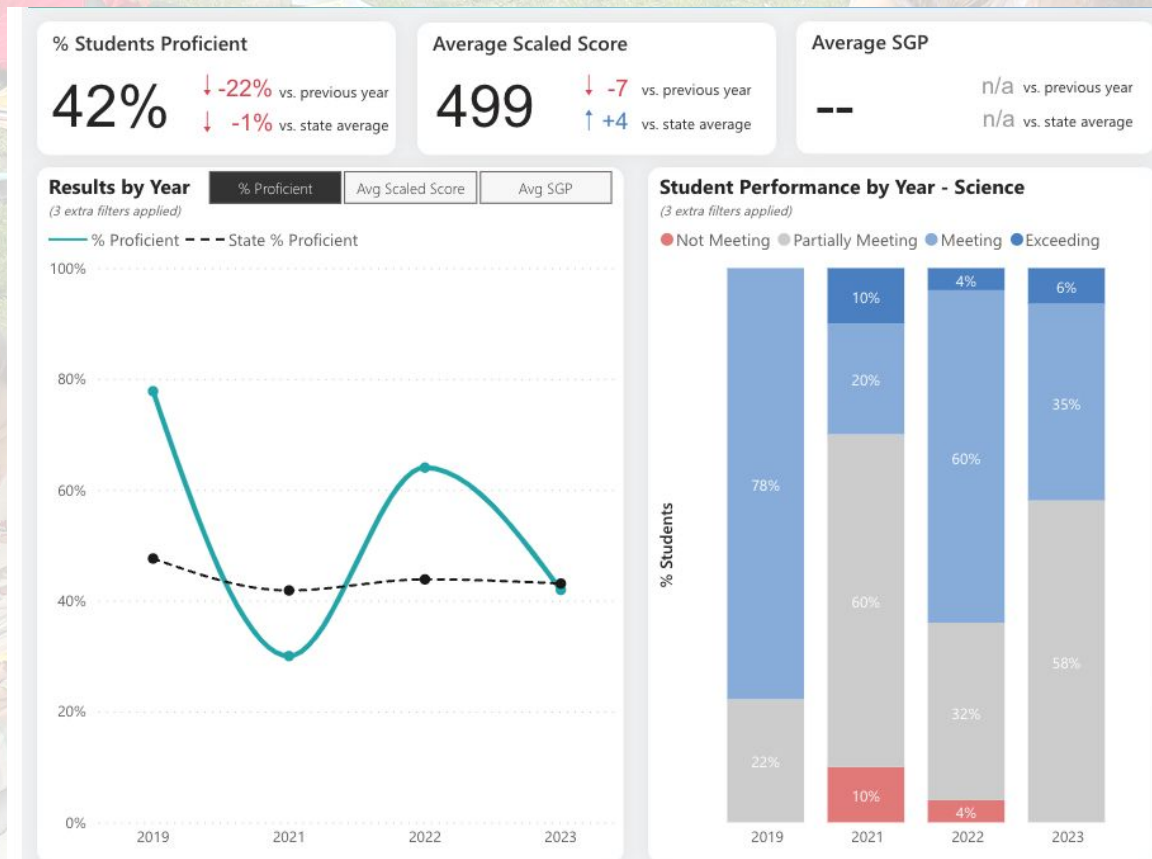
Average SGP

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

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



# A Narrow Slice: Black/African American



# 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

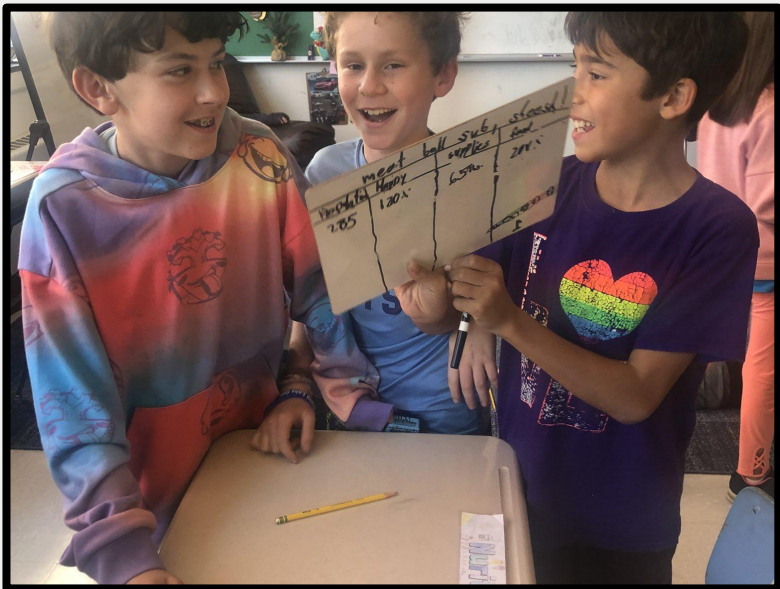
- We have identified focus students for each school that fall into our subgroups that are impacted by large achievement gaps.
- These students are the focus of conversations with building leaders, curriculum coordinators, METCO and Steps to Success
- We are working to strengthen our Tier 1 instruction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

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Thank You!

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# PUBLIC SCHOOLS of **BROOKLINE**

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