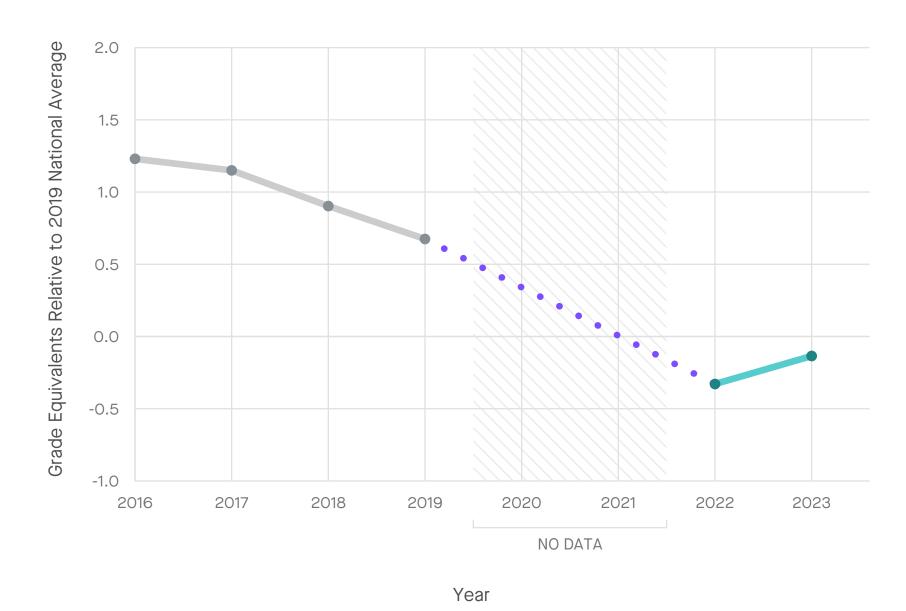
### Middlesex Borough School District, NJ

### Math Performance, Grades 3-8, 2016-2023



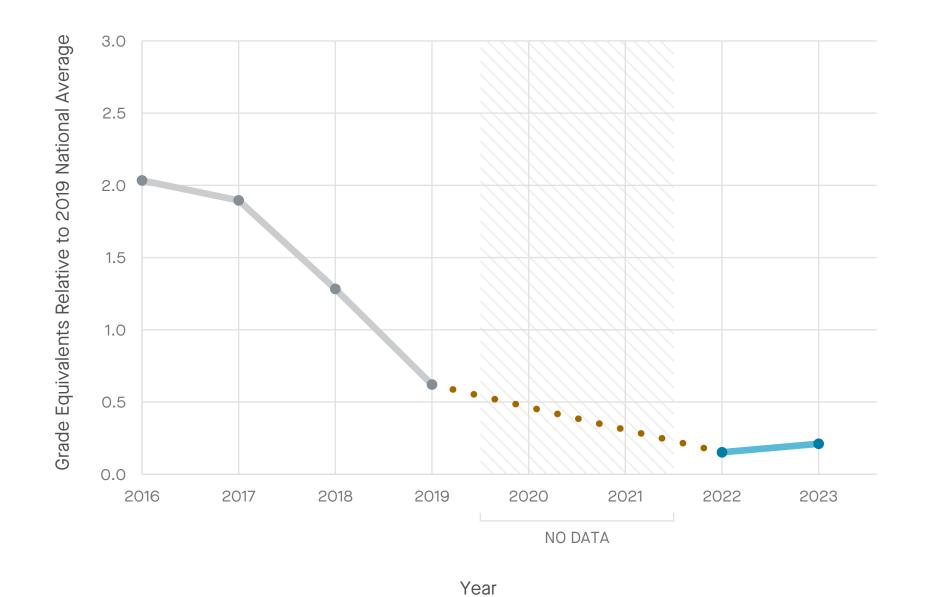


#### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	0.68
2022 Average	-0.33
2023 Average	-0.14
2019-2022 Change	<del>-</del> -1.00
2022-2023 Change	<b>+</b> 0.19
Since 2019	<b>↓</b> -0.81

### Reading Performance, Grades 3-8, 2016-2023



#### **Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

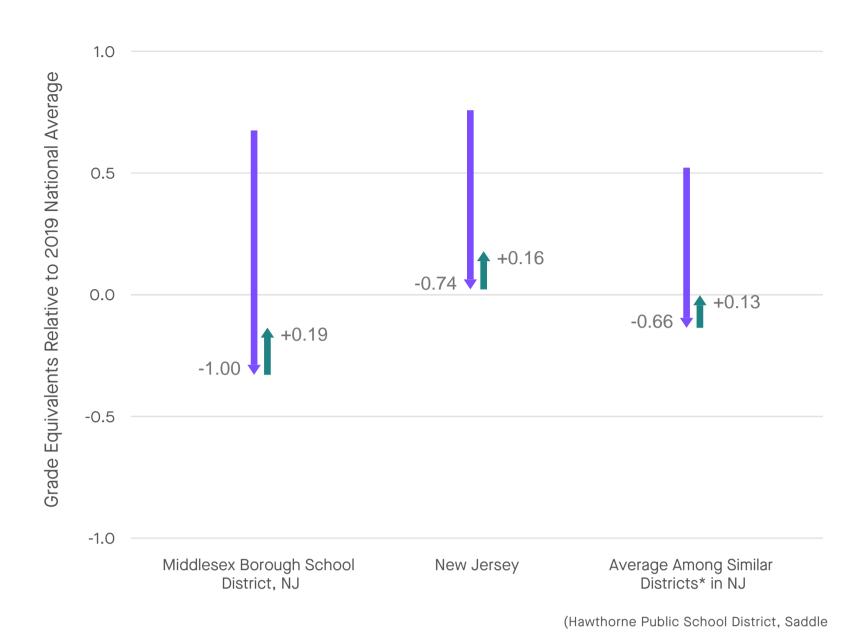
2019 Average	0.62
2022 Average	0.15
2023 Average	0.21
2019-2022 Change	<b>→</b> -0.47
2022-2023 Change	+0.06
Since 2019	<b>↓</b> -0.41



### Middlesex Borough School District, NJ

Math Performance in Middlesex Borough School District vs. New Jersey and Similar Districts, Grades 3-8, 2019-2023





#### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

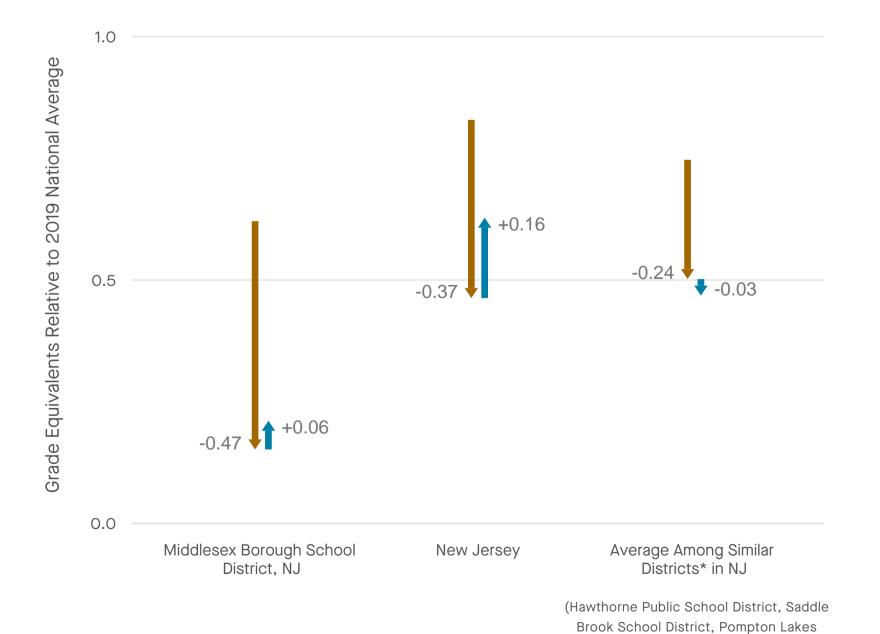
	Middlesex Borough School District, NJ	New Jersey	Similar Districts* in New Jersey
2019 Average	0.68	0.76	0.52
2022 Average	-0.33	0.02	-0.14
2023 Average	-0.14	0.18	-0.00
2019-2022 Change	-1.00	-0.74	-0.66
2022-2023 Change	+0.19	+0.16	+0.13
2019-2023 Change	-0.81	<b>↓</b> -0.58	<b>▼</b> -0.52

\*Comparison districts are the nearest matches within the same state based on socioeconomic status, demographics, and size.

# Reading Performance in Middlesex Borough School District vs. New Jersey and Similar Districts, Grades 3-8, 2019-2023

Brook School District, Pompton Lakes School District, Woodland Park School District, Hopatcong Borough School District)

School District, Woodland Park School
District, Hopatcong Borough School
District)



#### **Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

	Middlesex Borough School District, NJ	New Jersey	Similar Districts* in New Jersey
2019 Average	0.62	0.83	0.75
2022 Average	0.15	0.46	0.50
2023 Average	0.21	0.63	0.47
2019-2022 Change	<b>→</b> -0.47	<b>-</b> 0.37	-0.24
2022-2023 Change	+0.06	+0.16	-0.03
2019-2023 Change	<b>▼</b> -0.41	<b>▼</b> -0.20	<b>▼</b> -0.28

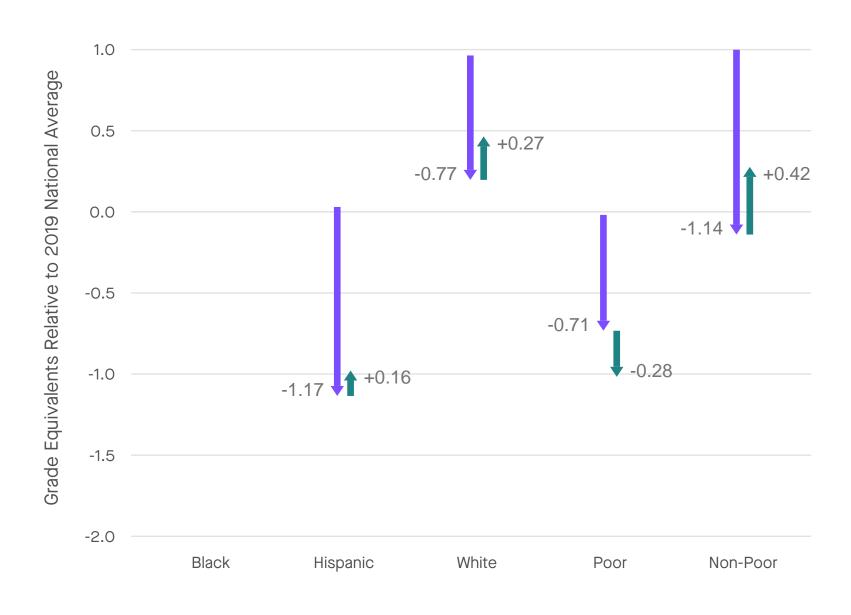
\*Comparison districts are the nearest matches within the same state based on socioeconomic status, demographics, and size.



### Middlesex Borough School District, NJ

### Math Performance by Subgroup, Grades 3-8, 2019-2023



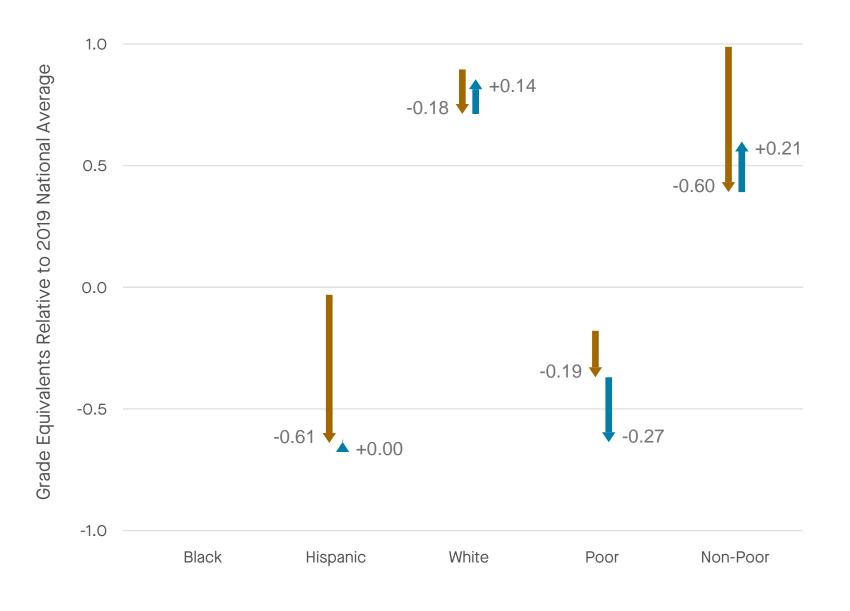


#### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

	Black	Hispanic	White	Poor N	lon-Poor
2019 Average	N/A	0.03	0.96	-0.02	1.00
2022 Average	N/A	-1.14	0.20	-0.73	-0.14
2023 Average	N/A	-0.98	0.47	-1.02	0.28
2019-2022 Change	N/A	-1.17	-0.77	-0.71	-1.14
2022-2023 Change	N/A	+0.16	+0.27	→ -0.28	+0.42
2019-2023 Change	N/A	<b>▼</b> -1.01	<b>▼</b> -0.50	<b>▼</b> -1.00	<b>↓</b> -0.72

### Reading Performance by Subgroup, Grades 3-8, 2019-2023



#### **Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

	Black	Hispanic	White	Poor	Non-Poor
2019 Average	N/A	-0.03	0.90	-0.18	0.99
2022 Average	N/A	-0.64	0.71	-0.37	0.39
2023 Average	N/A	-0.64	0.85	-0.64	0.60
2019-2022 Change	N/A	-0.61	-0.18	-0.19	-0.60
2022-2023 Change	N/A	+0.00	+0.14	-0.27	+0.21
2019-2023 Change	N/A	<b>▼</b> -0.60	<b>▼</b> -0.04	-0.46	<b>↓</b> -0.39



# New Jersey Report on Covid Recovery

## Change in Math Achievement 2019-2022 by proportion FRPL in New Jersey districts



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress.

For historical comparability, the proportion of students receiving free or reduced price lunch reflects the estimated number of students in households with incomes below 185% of the federal poverty level in Census data. Some districts may have higher rates of federally subsidized lunch recipients due to the community eligibility provision. The sample of districts shown have been limited to districts with reliable estimates. Labeled points represent districts with at least 700 tested students per grade. The regression line displays the overall trend within the state.

For details on the methodology see https://edopportunity.org/methods.

# Change in Reading Achievement 2019-2022 by proportion FRPL in New Jersey districts



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

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## Change in Math Achievement 2022-2023 by proportion FRPL in New Jersey districts



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress.

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# Change in Reading Achievement 2022-2023 by proportion FRPL in New Jersey districts



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

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# Change in Reading Achievement 2019-2023 by proportion FRPL in New Jersey districts



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# Change in Math Achievement by proportion FRPL in New Jersey districts



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# Change in Reading Achievement by proportion FRPL in New Jersey districts



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress. For historical comparability, the proportion of students receiving free or reduced price lunch reflects the estimated number of students in households with incomes below 185% of the federal poverty level in Census data. Some districts may have higher rates of federally subsidized lunch recipients due to the community eligibility provision. The sample of districts shown have been limited to districts with reliable estimates. Orange points represent districts with at least 700 tested students per grade. The regression line displays the overall trend within the state. For details on the methodology see https://edopportunity.org/methods.

### New Jersey Math Achievement By Race and Economic Status



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress.

For details on the methodology, see https://edopportunity.org/methods/.

### New Jersey Reading Achievement By Race and Economic Status



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assesment of Educational Progress. For details on the methodology, see https://edopportunity.org/methods/.