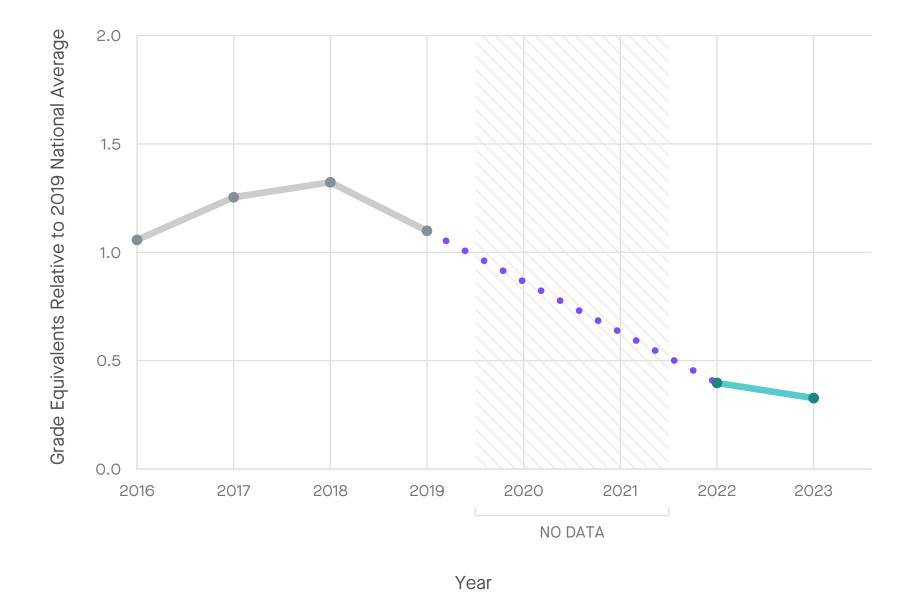
## Chester Area School District 39-1, SD

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

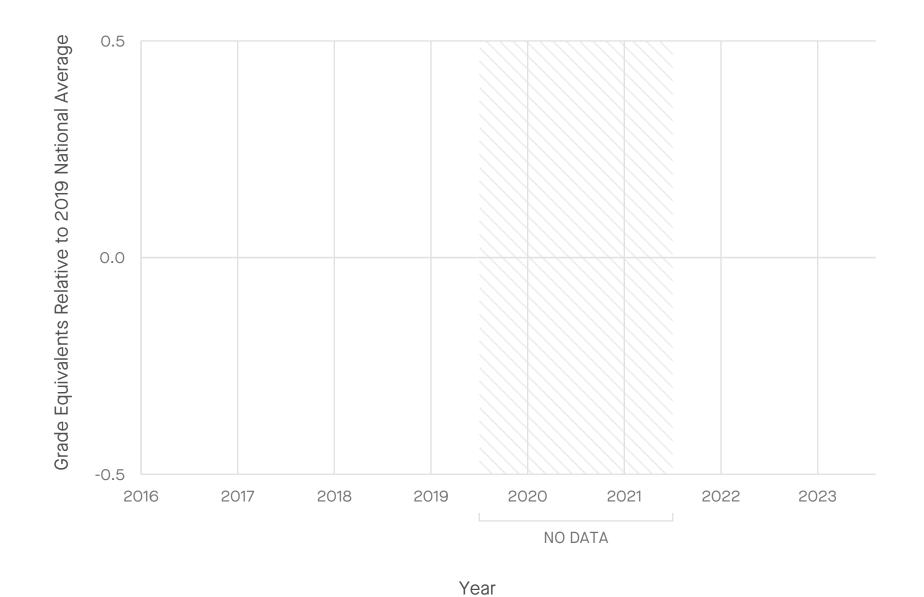


#### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	1.10
2022 Average	0.40
2023 Average	0.33
2019-2022 Change	<b>-</b> 0.70
2022-2023 Change	<b>-</b> 0.07
Since 2019	<b>↓</b> -0.77

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



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

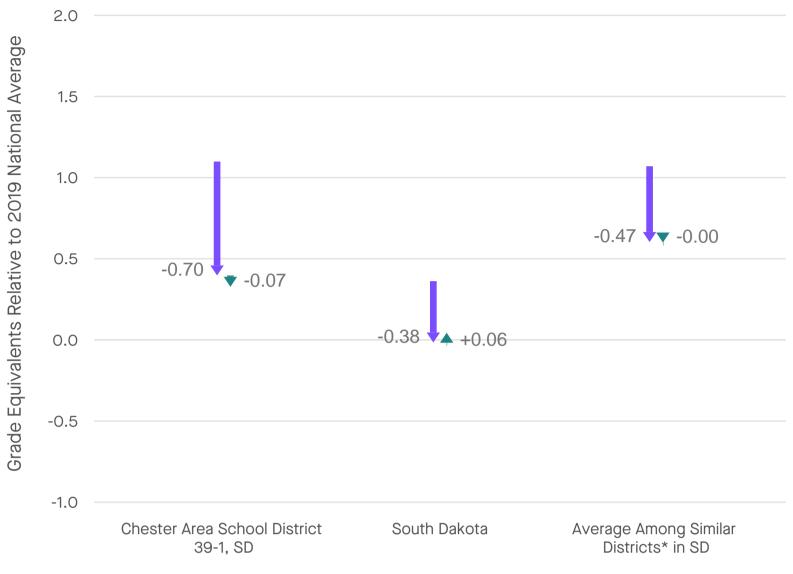
in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	N/A
2022 Average	N/A
2023 Average	N/A
2019-2022 Change	N/A
2022-2023 Change	N/A
Since 2019	N/A



### Chester Area School District 39-1, SD

Math Performance in Chester Area School District 39-1 vs. South Dakota and Similar Districts, Grades 3-8, 2019-2023



(Miller 29-4, Hanson School District 30-1, Deubrook Area School District 05-6, Castlewood School District 28-1, De Smet School District 38-2)

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

in Grade Level Equivalents Relative to the 2019 National Average

	Chester Area School District 39-1, SD	South Dakota	Similar Districts* in South Dakota
2019 Average	1.10	0.36	1.07
2022 Average	0.40	-0.02	0.60
2023 Average	0.33	0.04	0.60
2019-2022 Change	-0.70	-0.38	<b>→</b> -0.47
2022-2023 Change	<b>↓</b> -0.07	+0.06	-0.00
2019-2023 Change	<b>▼</b> -0.77	<b>▼</b> -0.32	<b>▼</b> -0.47

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

# Reading Performance in Chester Area School District 39-1 vs. South Dakota and Similar Districts, Grades 3-8, 2019-2023



Deubrook Area School District 05-6,
Castlewood School District 28-1, De Smet
School District 38-2)

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

in Grade Level Equivalents Relative to the 2019 National Average

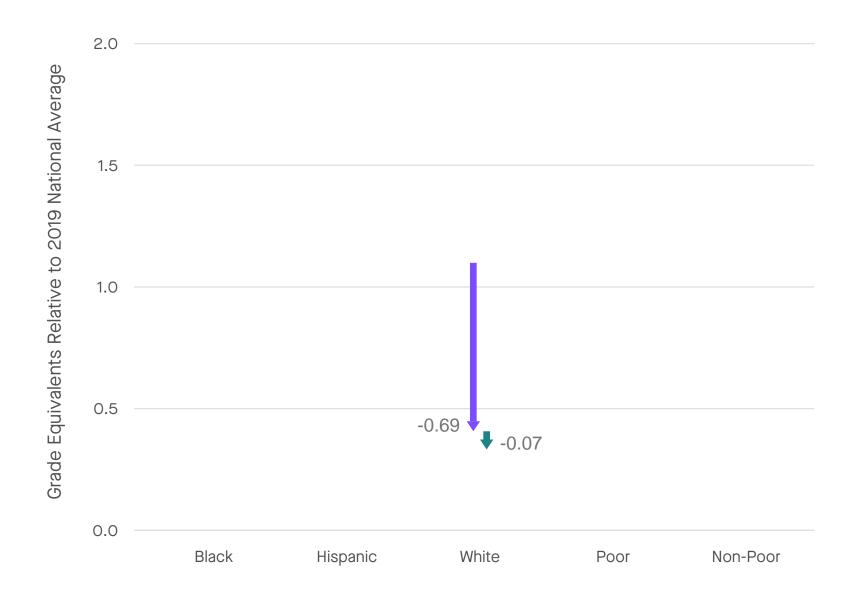
	Chester Area School District 39-1, SD	D South Dakota	Similar istricts* in South Dakota
2019 Average	N/A	N/A	N/A
2022 Average	N/A	N/A	N/A
2023 Average	N/A	N/A	N/A
2019-2022 Change	N/A	N/A	N/A
2022-2023 Change	N/A	N/A	N/A
2019-2023 Change	N/A	N/A	N/A

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



## Chester Area School District 39-1, SD

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

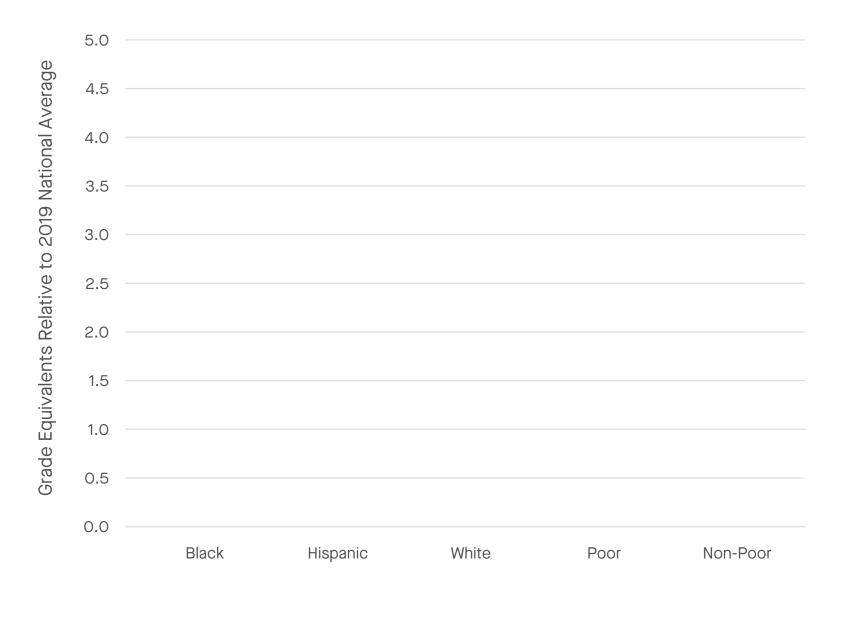


#### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

	Black	Hispanic	White	Poor No	n-Poor
2019 Average	N/A	N/A	1.10	N/A	N/A
2022 Average	N/A	N/A	0.41	N/A	N/A
2023 Average	N/A	N/A	0.33	N/A	N/A
2019-2022 Change	N/A	N/A	-0.69	N/A	N/A
2022-2023 Change	N/A	N/A	<b>↓</b> -0.07	N/A	N/A
2019-2023 Change	N/A	N/A	<b>-</b> 0.77	N/A	N/A

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



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

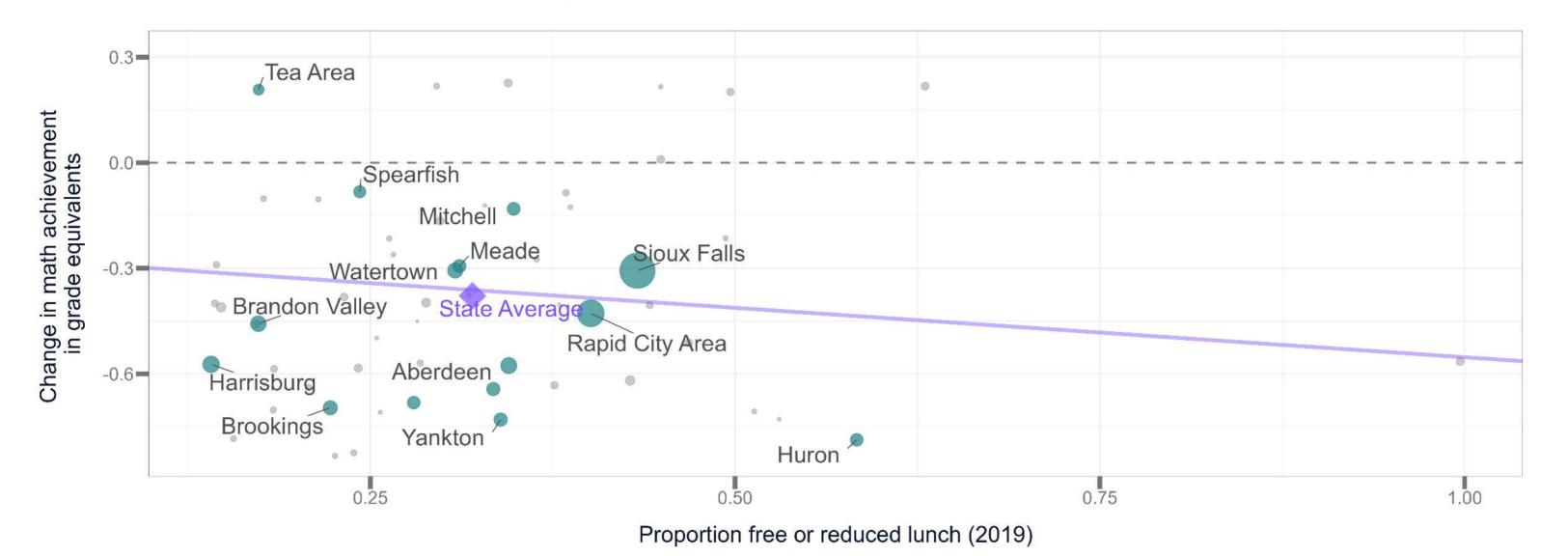
in Grade Level Equivalents Relative to the 2019 National Average

	Black	Hispanic	White	Poor No	n-Poor
2019 Average	N/A	N/A	N/A	N/A	N/A
2022 Average	N/A	N/A	N/A	N/A	N/A
2023 Average	N/A	N/A	N/A	N/A	N/A
2019-2022 Change	N/A	N/A	N/A	N/A	N/A
2022-2023 Change	N/A	N/A	N/A	N/A	N/A
2019-2023 Change	N/A	N/A	N/A	N/A	N/A



# South Dakota Report on Covid Recovery

## Change in Math Achievement 2019-2022 by proportion FRPL in South Dakota districts



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

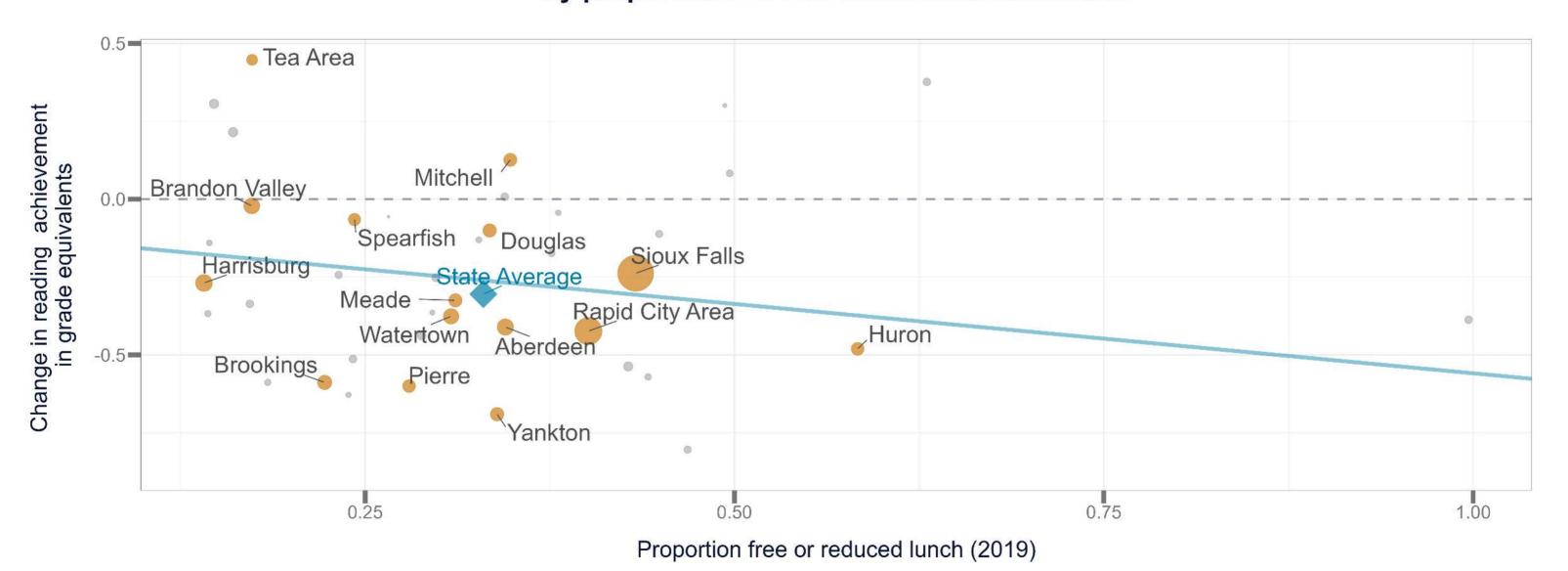
Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress.

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 150 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 South Dakota 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 150 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 Math Achievement 2022-2023 by proportion FRPL in South Dakota districts



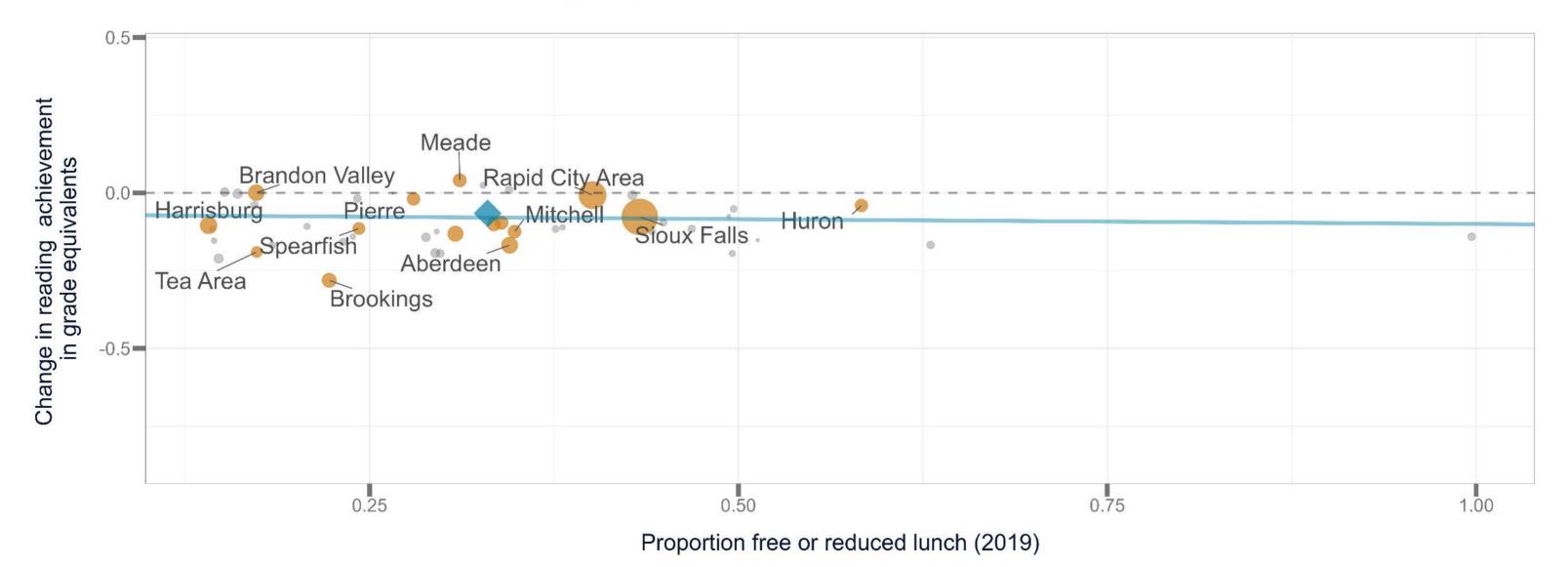
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

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 150 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 2022-2023 by proportion FRPL in South Dakota districts



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

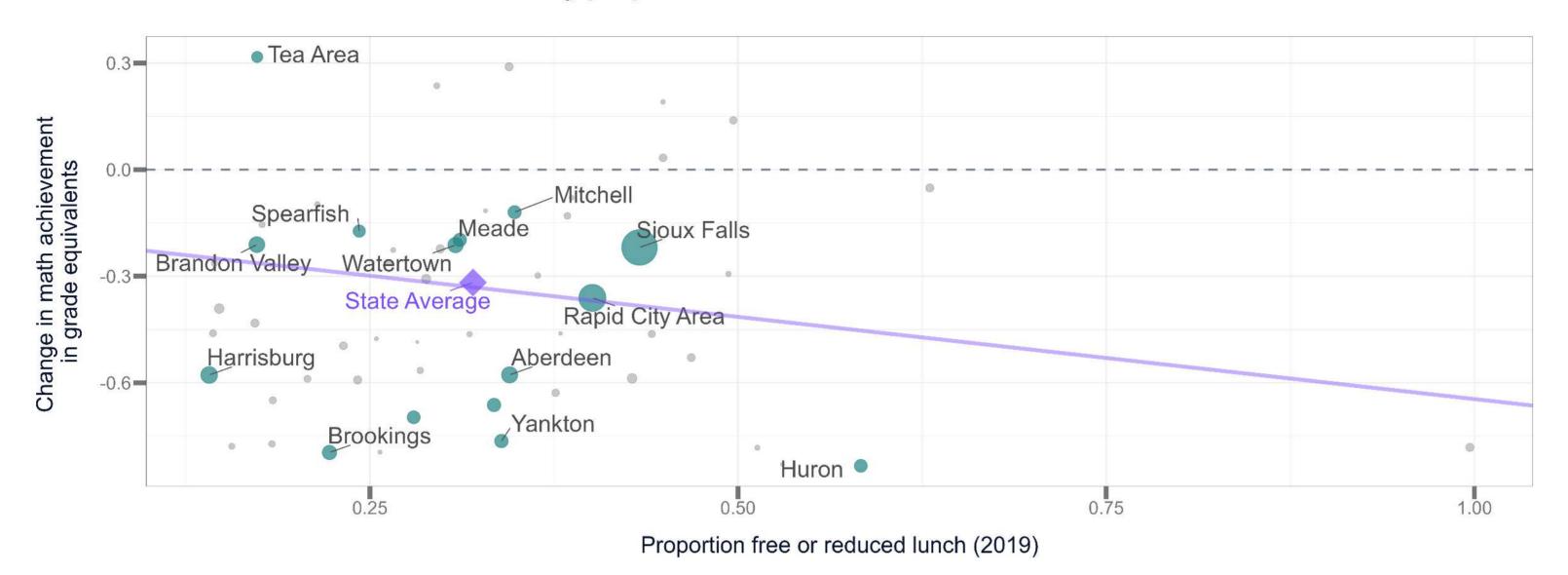
Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress.

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 150 tested students per grade. The regression line displays the overall trend within the state.

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# Change in Math Achievement 2019-2023 by proportion FRPL in South Dakota districts



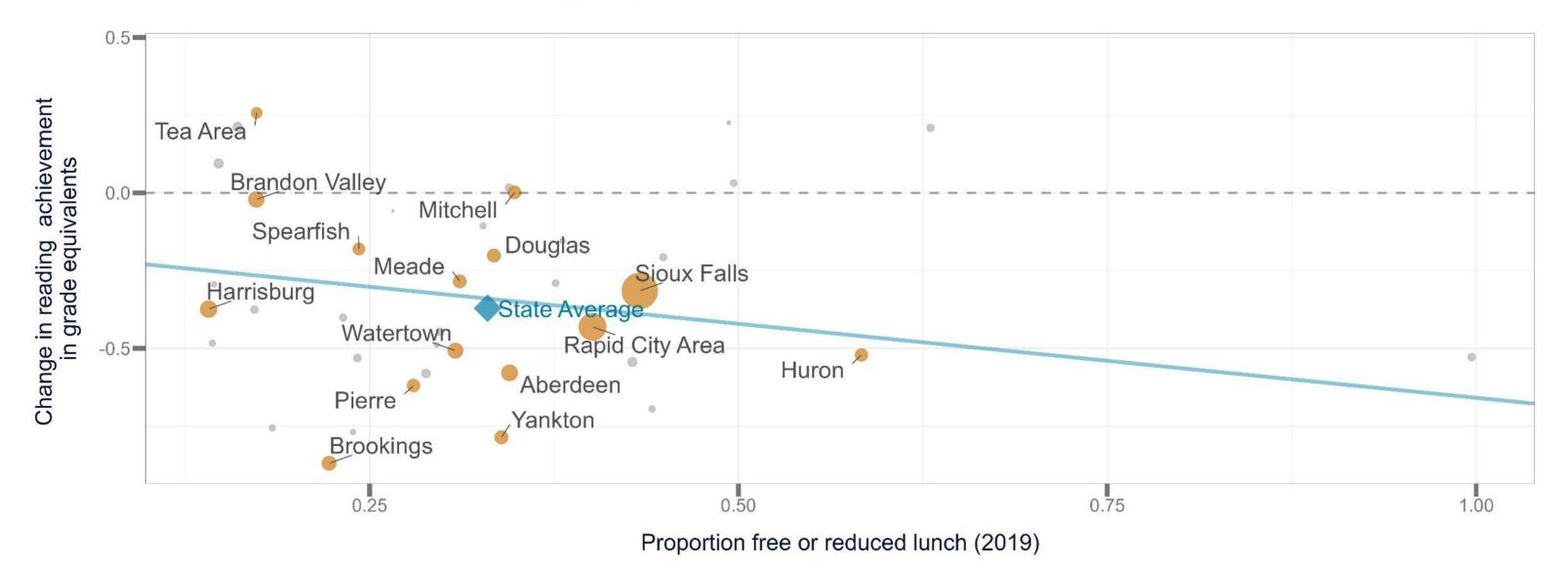
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA.

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 2019-2023 by proportion FRPL in South Dakota 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.

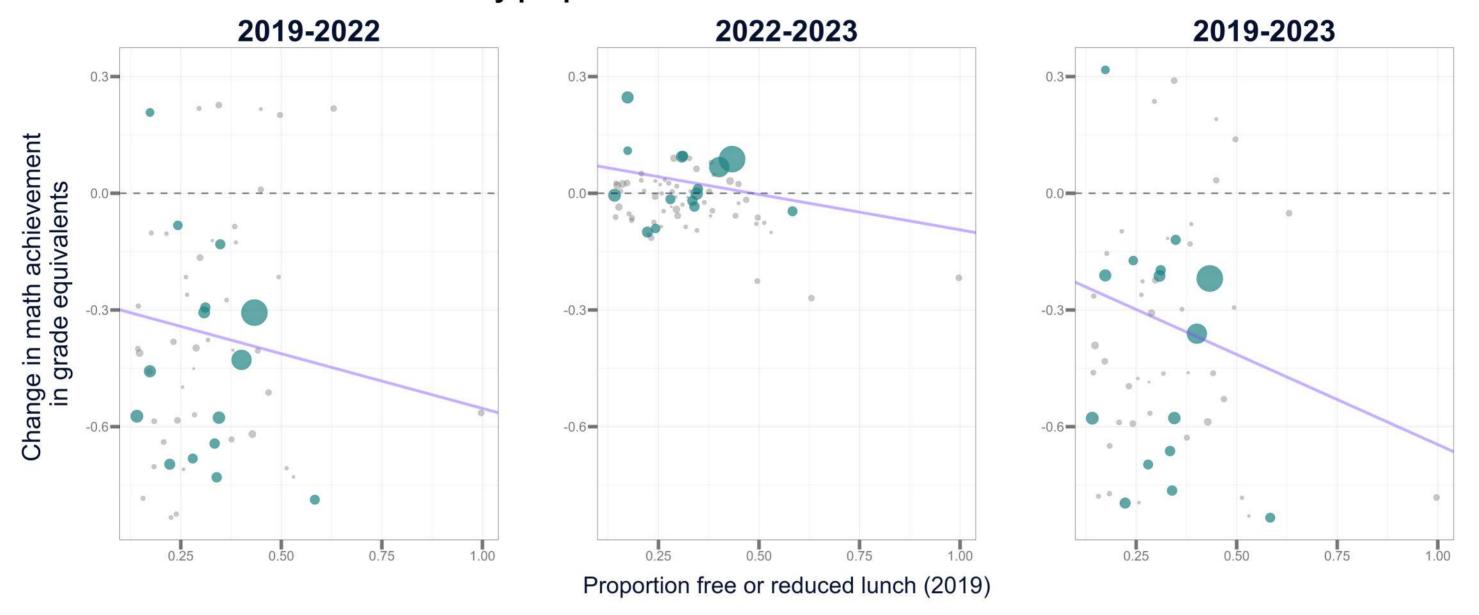
For historical comparability, the proportion of students receiving free or reduced price lunch reflects the estimated number of students in households with incomes below 185% of the federal poverty level in Census data. Some districts may have higher rates of federally subsidized lunch recipients due 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 150 tested students per grade. The regression line displays the overall trend within the state.

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

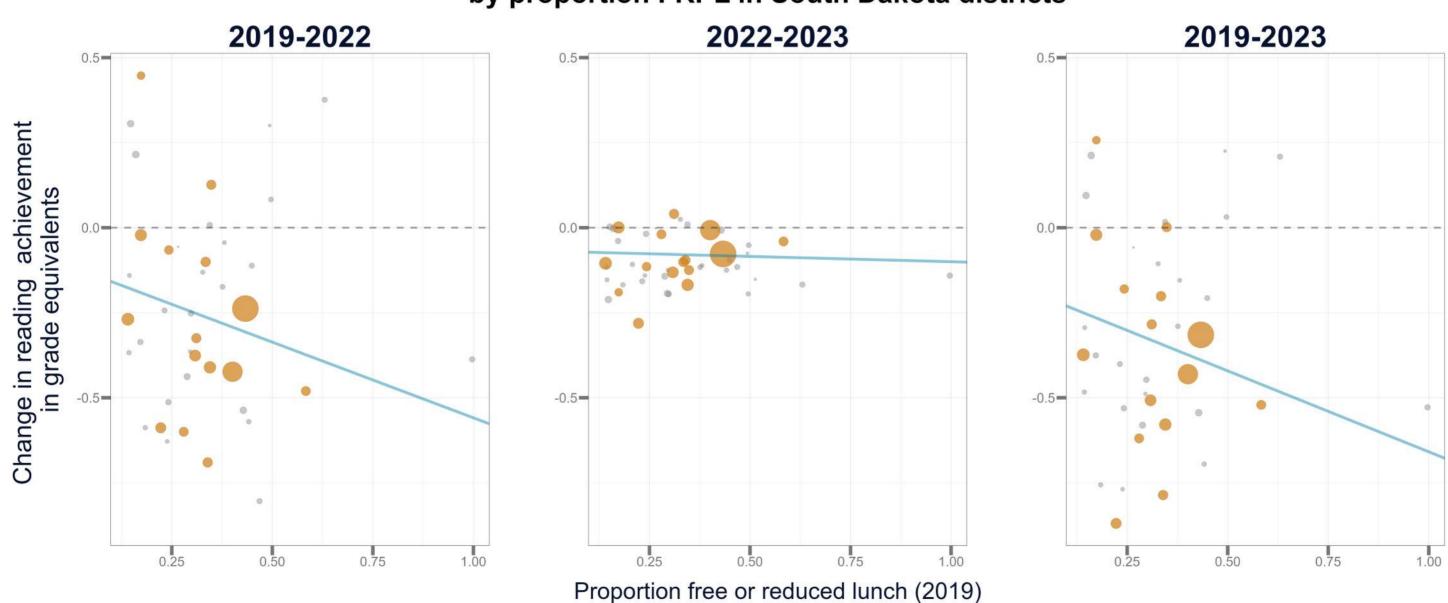
## Change in Math Achievement

by proportion FRPL in South Dakota districts



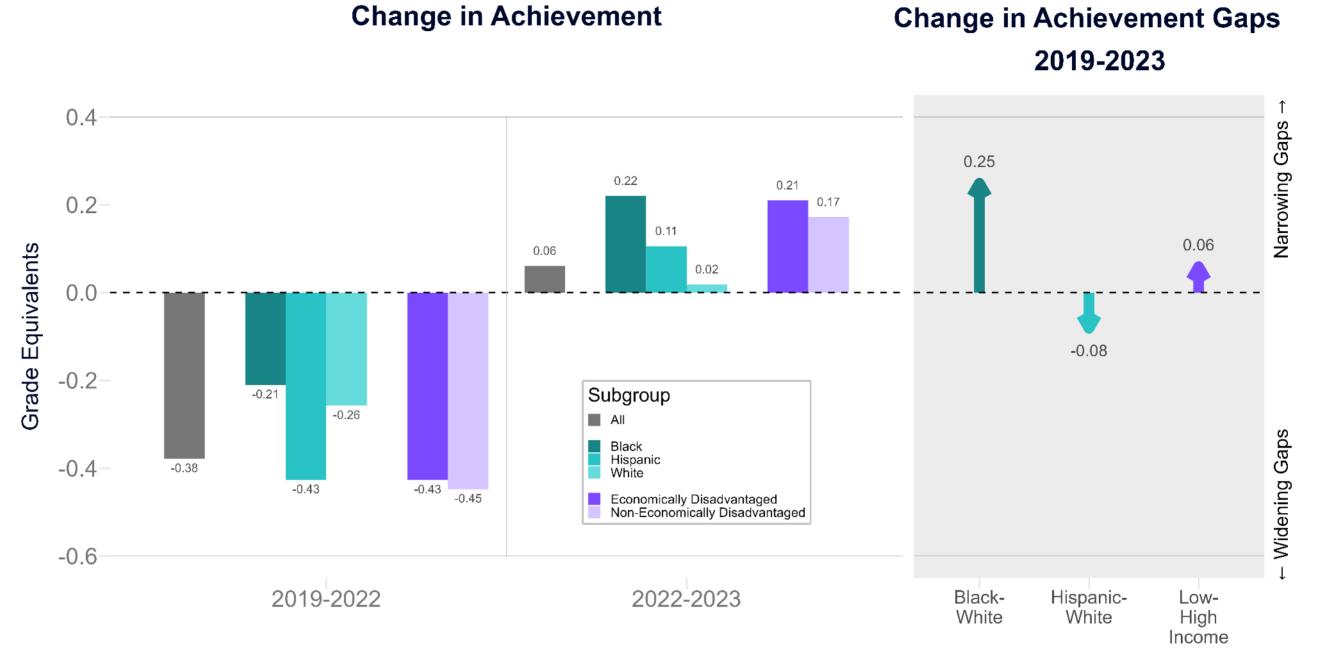
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress. For historical comparability, the proportion 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. Blue points represent districts with at least 150 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 by proportion FRPL in South Dakota districts



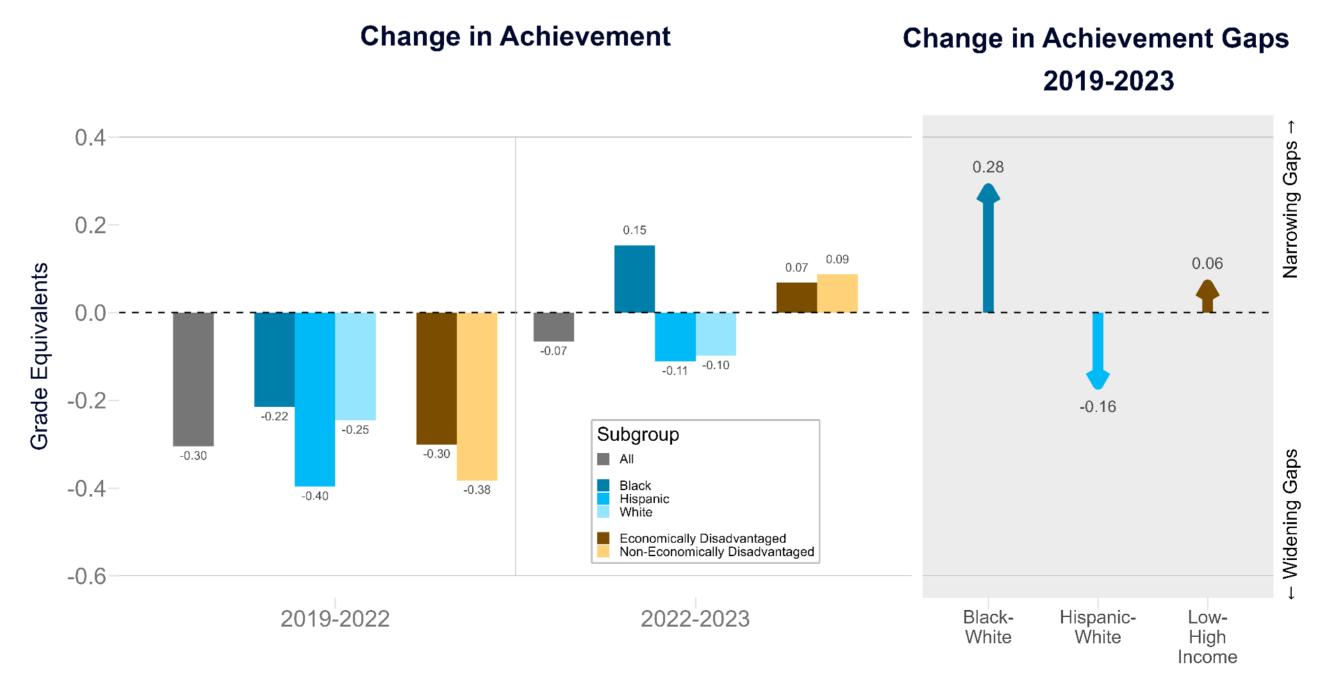
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. Notes: All estimates are based on published state assessment results, which have been rescaled to grade equivalents using state scores on the National Assessment of Educational Progress. For historical comparability, the proportion 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 150 tested students per grade. The regression line displays the overall trend within the state. For details on the methodology see https://edopportunity.org/methods.

### South Dakota 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 Assesment of Educational Progress. For details on the methodology, see https://edopportunity.org/methods/.

### South Dakota 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/.