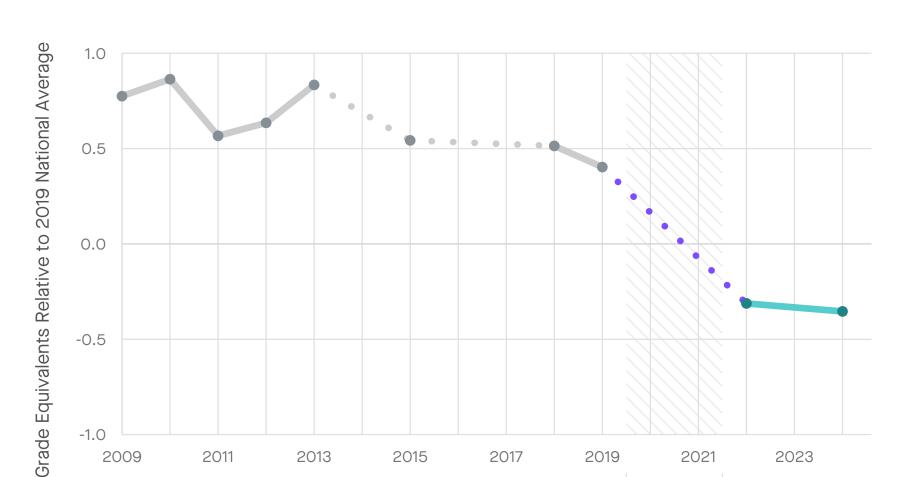
## Math Performance, Grades 3-8, 2009-2024



2015

2017

2019

2021

PANDEMIC DATA GAP

2023

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

in Grade Level Equivalents Relative to the 2019 National Average

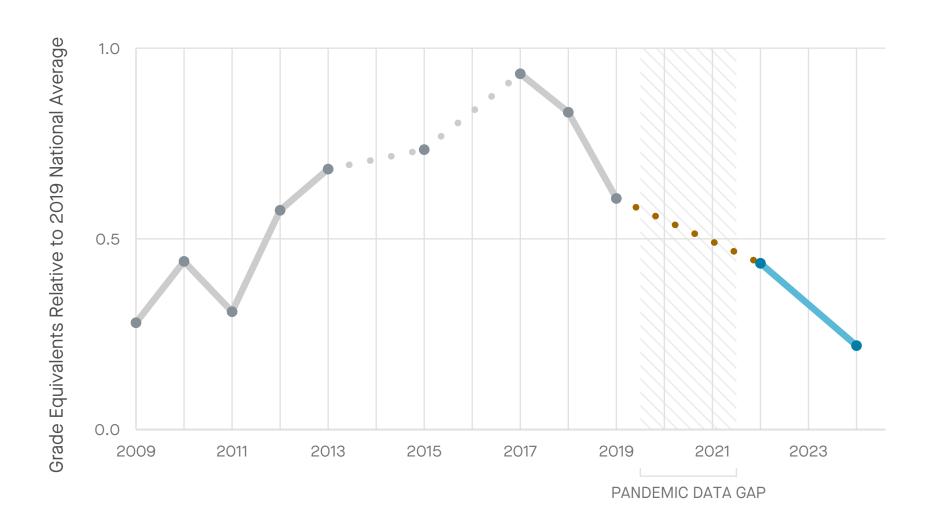
2019 Average	0.40
2022 Average	-0.31
2024 Average	-0.35
2019-2022 Change	-0.72
2022-2024 Change	-0.04
Since 2019	-0.76

## Reading Performance, Grades 3-8, 2009-2024

2013

2009

2011

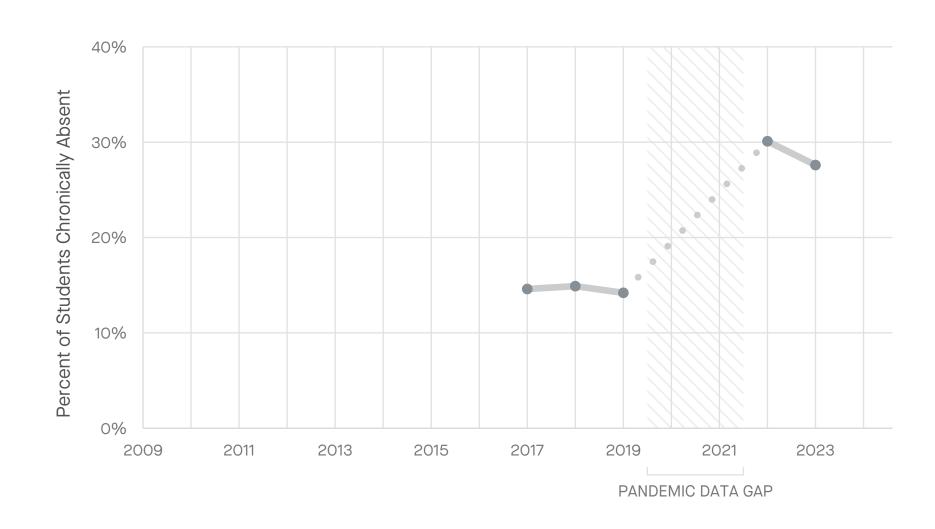


### **Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	0.61
2022 Average	0.44
2024 Average	0.22
2019-2022 Change	-0.17
2022-2024 Change	-0.22
Since 2019	-0.39

## Absenteeism, Grades 3-8, 2009-2024



### **Absenteeism**

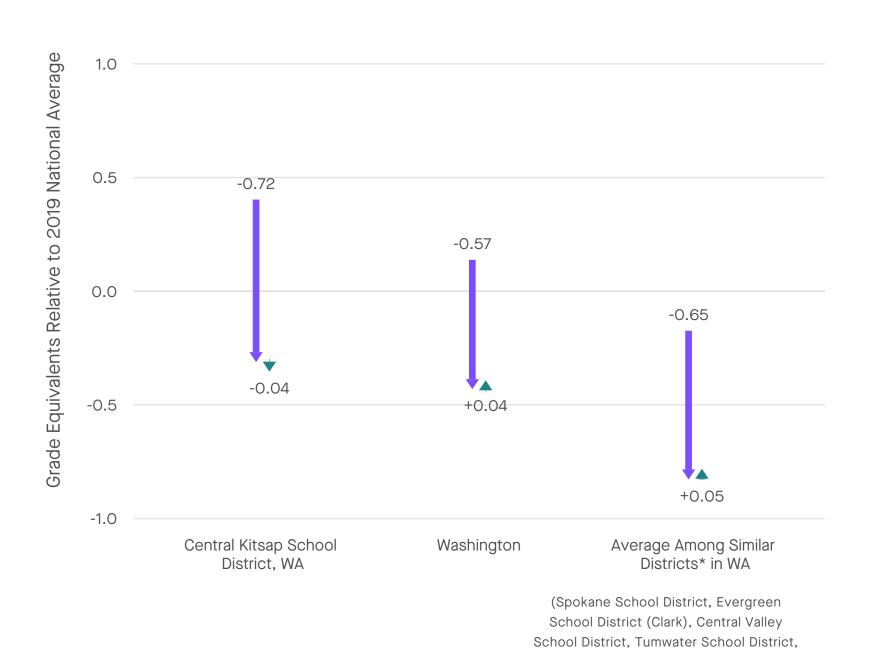
2019-2023 Change	+0.14
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American **Enterprise Institute** 









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

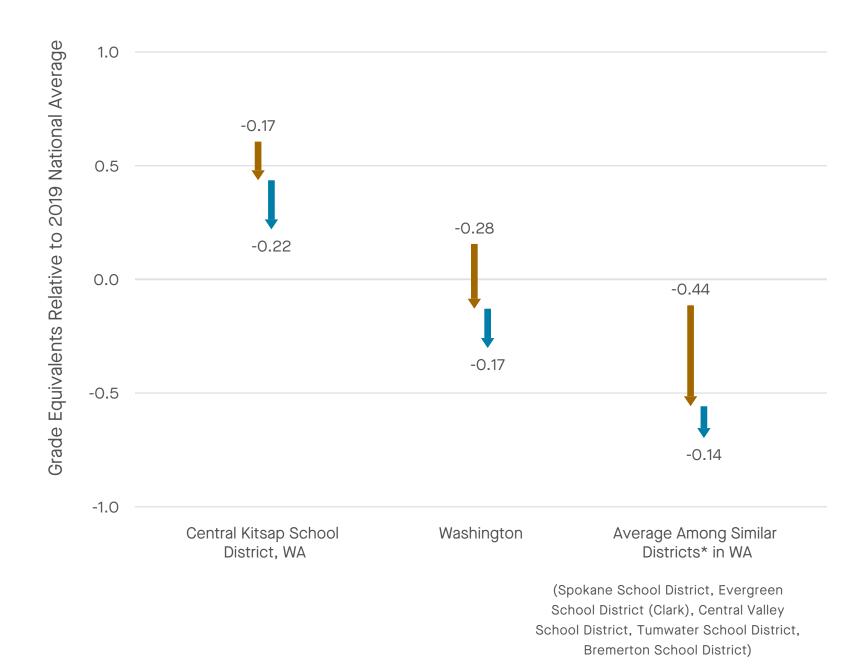
in Grade Level Equivalents Relative to the 2019 National Average



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

# Reading Performance in Central Kitsap School District vs. Washington and Similar Districts, Grades 3-8, 2019-2024

**Bremerton School District)** 



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

in Grade Level Equivalents Relative to the 2019 National Average

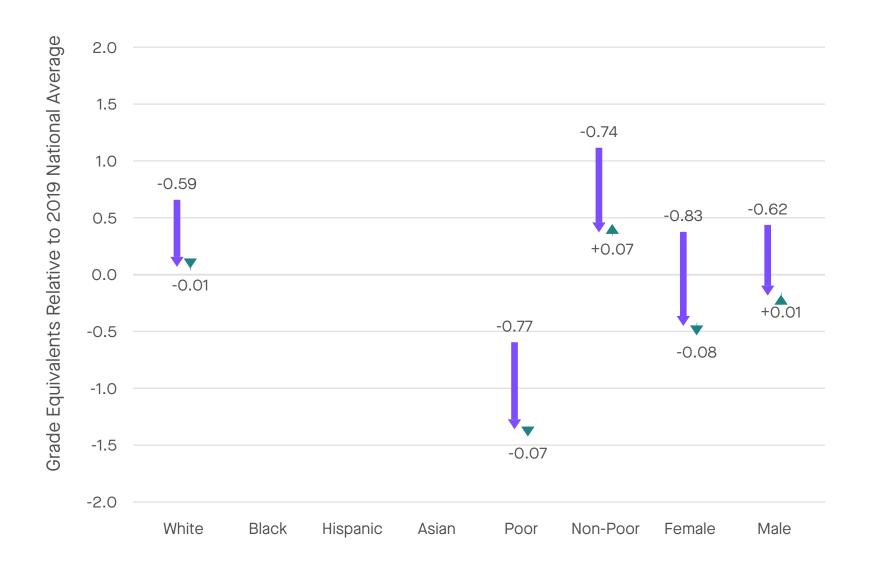
	2019 Average	2022 AVE/398	2024 Average	2019.22 Change	2022-24 Change	2019-24 Change
Central Kitsap School District, WA	0.61	0.44	0.22	-0.17	-0.22	<b>↓</b> -0.39
Washington	0.16	-0.13	-0.30	-0.28	-0.17	<b>↓</b> -0.46
Similar Districts* ir Washington	O.11	-0.56	-0.70	-0.44	-0.14	<b>↓</b> -0.58

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



## Math Performance by Subgroup, Grades 3-8, 2019-2024



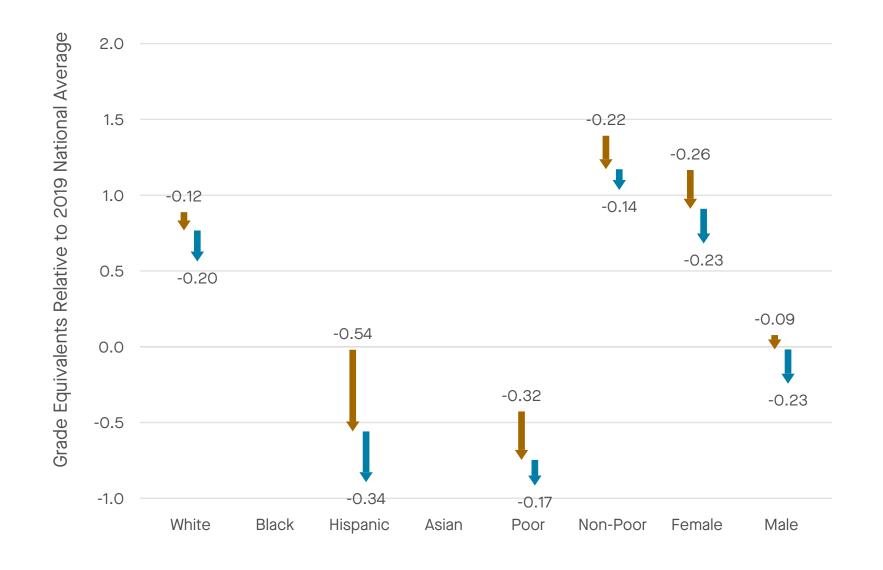


### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

	2079 AVE/398	2022 4 <sup>Ver3</sup> 9e	2024 4 <sup>Vor3</sup> 9e	2019-22 Change	2022,24 Change	2019-24 Change
White	0.66	0.07	0.05	-0.59	-0.01	<b>▼</b> -0.60
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-0.59	-1.36	-1.43	<b>→</b> -0.77	<b>▼</b> -0.07	-0.83
Non-Poor	1.12	0.37	0.45	-0.74	♠ 0.07	<b>▼</b> -0.67
Female	0.38	-0.45	-0.54	-0.83	-0.08	<b>▼</b> -0.91
Male	0.44	-0.18	-0.18	-0.62	• 0.01	-0.61

# Reading Performance by Subgroup, Grades 3-8, 2019-2024



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

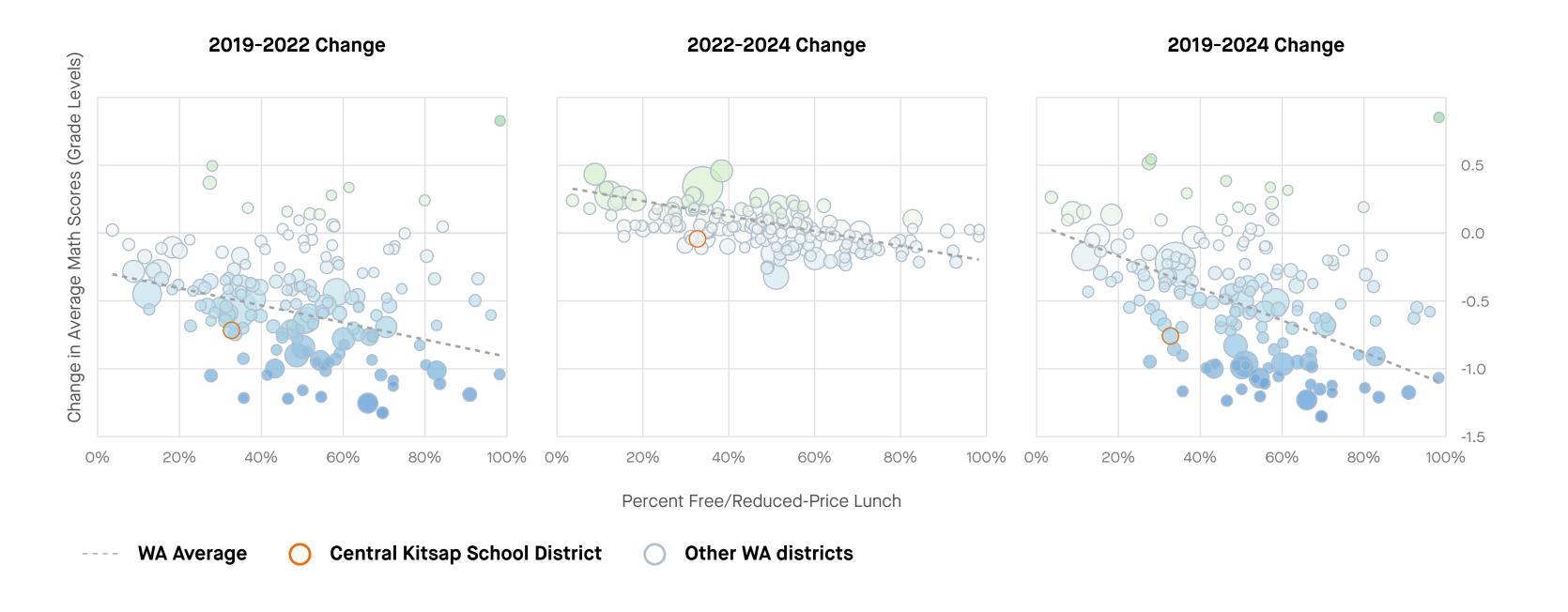
in Grade Level Equivalents Relative to the 2019 National Average

	2079 AV679	2022 41667998	2024 A <sup>Ver3</sup> ge	2019,22 Change	2022.24 Change	2019-24 Change
White	0.89	0.77	0.56	-0.12	-0.20	<b>▼</b> -0.33
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	-0.02	-0.56	-0.89	-0.54	-0.34	-0.88
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-0.43	-0.75	-0.92	-0.32	-0.17	-0.49
Non-Poor	1.39	1.17	1.03	-0.22	-0.14	<b>▼</b> -0.36
Female	1.17	0.91	0.68	-0.26	-0.23	-0.48
Male	0.08	-0.02	-0.24	-0.09	-0.23	<b>↓</b> -0.32

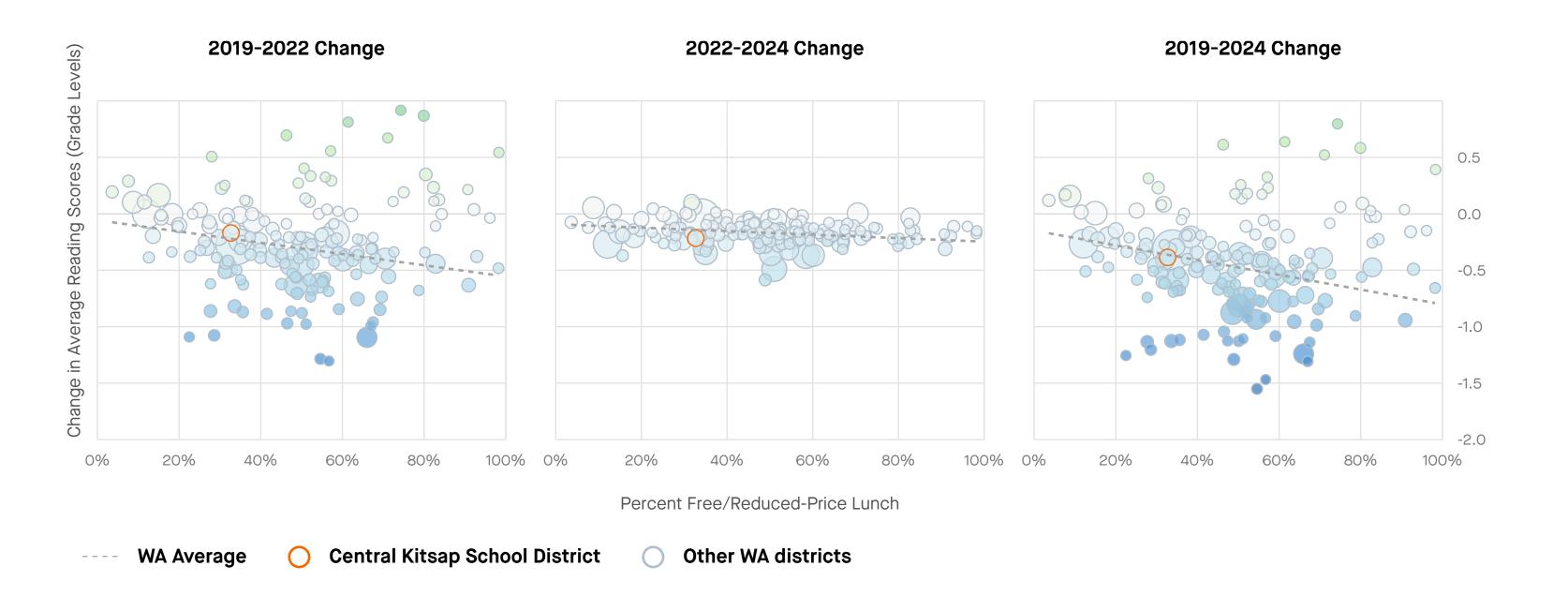


Change in Math Performance in Washington Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024





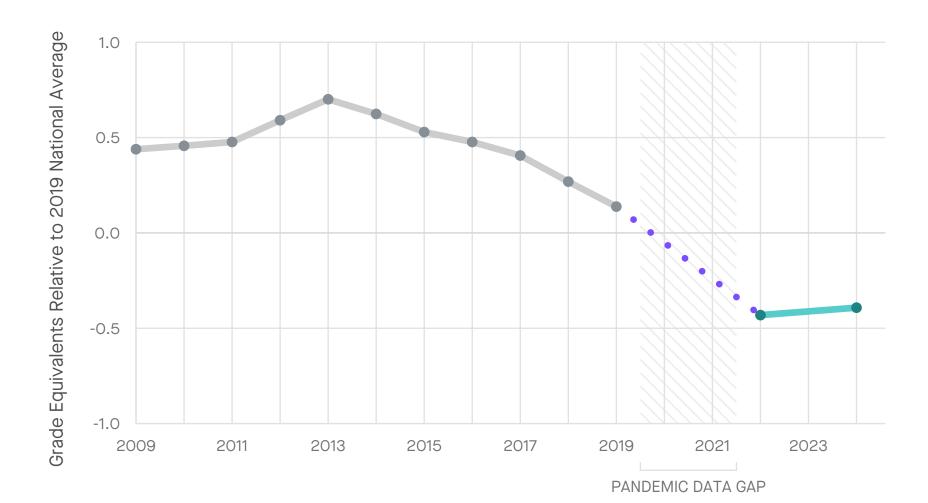
Change in Reading Performance in Washington Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024





# Washington

## Math Performance, Grades 3-8, 2009-2024

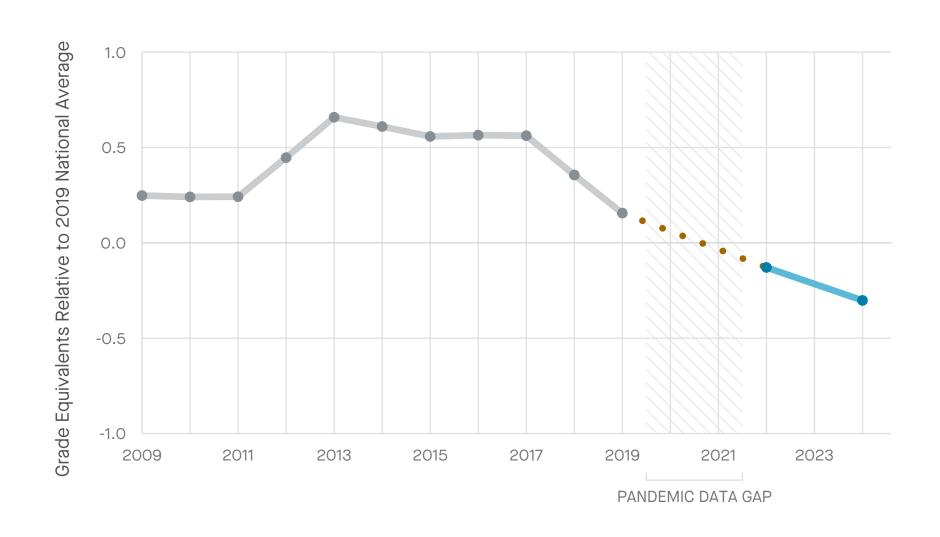


### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	0.14
2022 Average	-0.43
2024 Average	-0.39
2019-2022 Change	-0.57
2022-2024 Change	+0.04
Since 2019	-0.53

# Reading Performance, Grades 3-8, 2009-2024

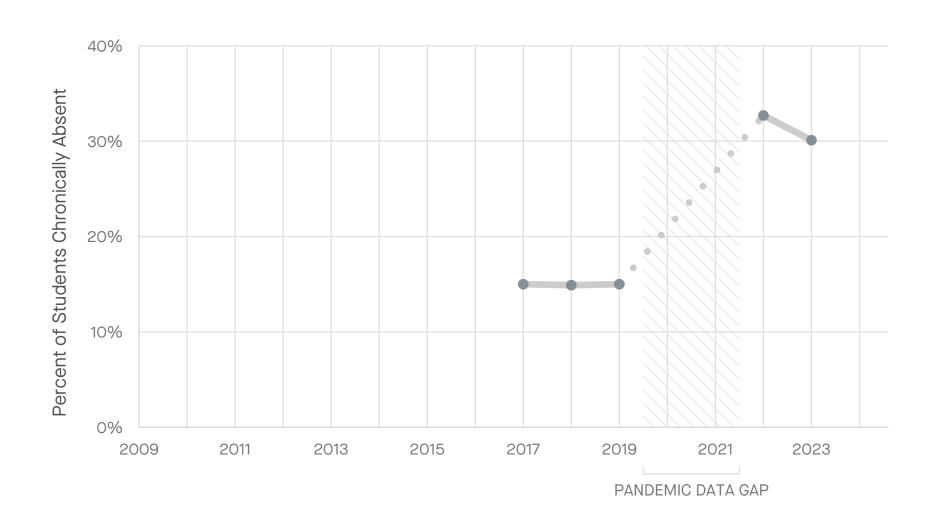


### **Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	0.16
2022 Average	-0.13
2024 Average	-0.30
2019-2022 Change	-0.28
2022-2024 Change	-0.17
Since 2019	-0.46

## Absenteeism, Grades 3-8, 2009-2024



### Absenteeism

2019-2023 Change	+0.15
Since 2009	N/A

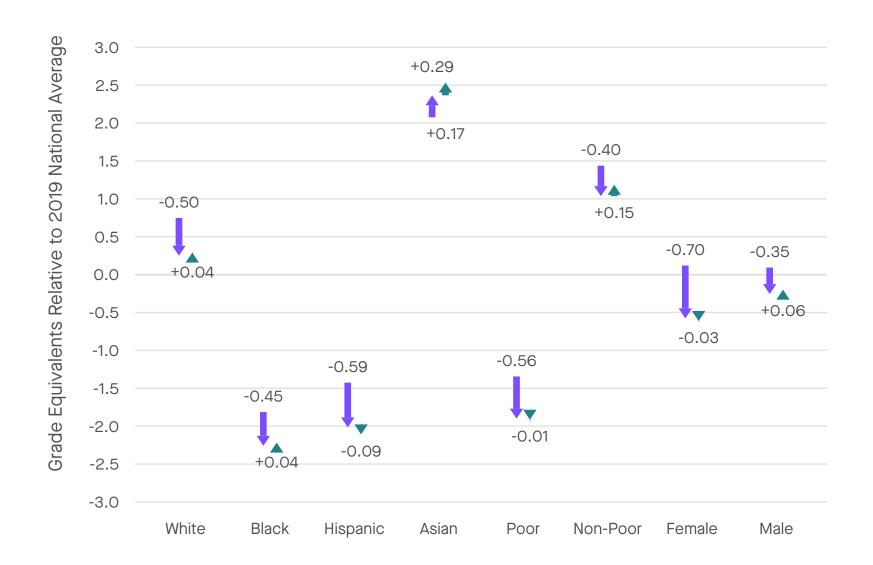
Absenteeism data courtesy of Nat Malkus, American Enterprise Institute



# Washington

## Math Performance by Subgroup, Grades 3-8, 2019-2024



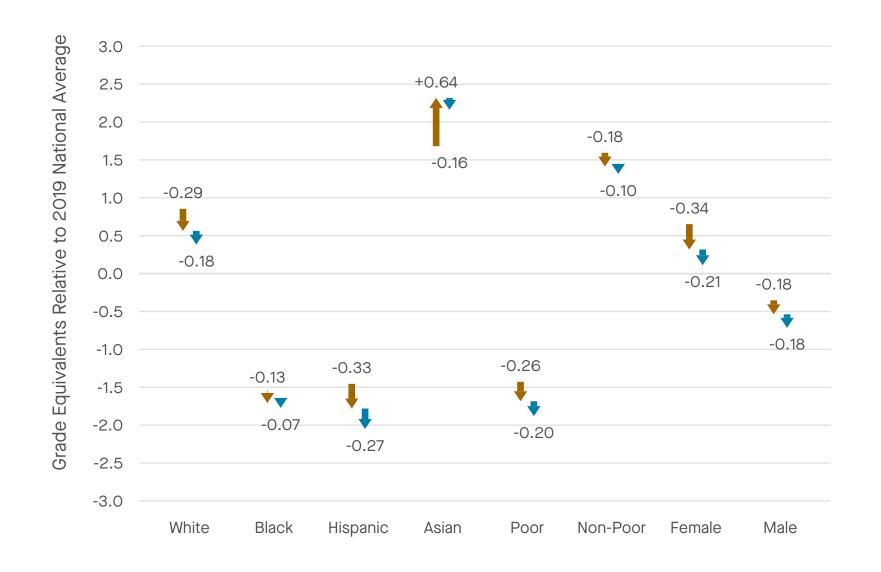


### **Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

	2079 Average	2022 4Ver3ge	2024 A <sup>Ver3</sup> 96	2019.22 Change	2022,24 Change	2019,24 Change
White	0.75	0.25	0.29	-0.50	• 0.04	<b>▼</b> -0.46
Black	-1.81	-2.26	-2.22	-0.45	♠ 0.04	<b>▼</b> -0.40
Hispanic	-1.43	-2.02	-2.11	-0.59	-0.09	-0.68
Asian	2.08	2.37	2.53	• 0.29	<b>♦</b> 0.17	♠ 0.46
Poor	-1.34	-1.90	-1.92	-0.56	-0.01	▼ -0.57
Non-Poor	1.44	1.03	1.19	-0.40	• 0.15	▼ -0.25
Female	0.12	-0.58	-0.61	-0.70	-0.03	<b>▼</b> -0.73
Male	0.09	-0.26	-0.20	<b>→</b> -0.35	• 0.06	-0.29

# Reading Performance by Subgroup, Grades 3-8, 2019-2024



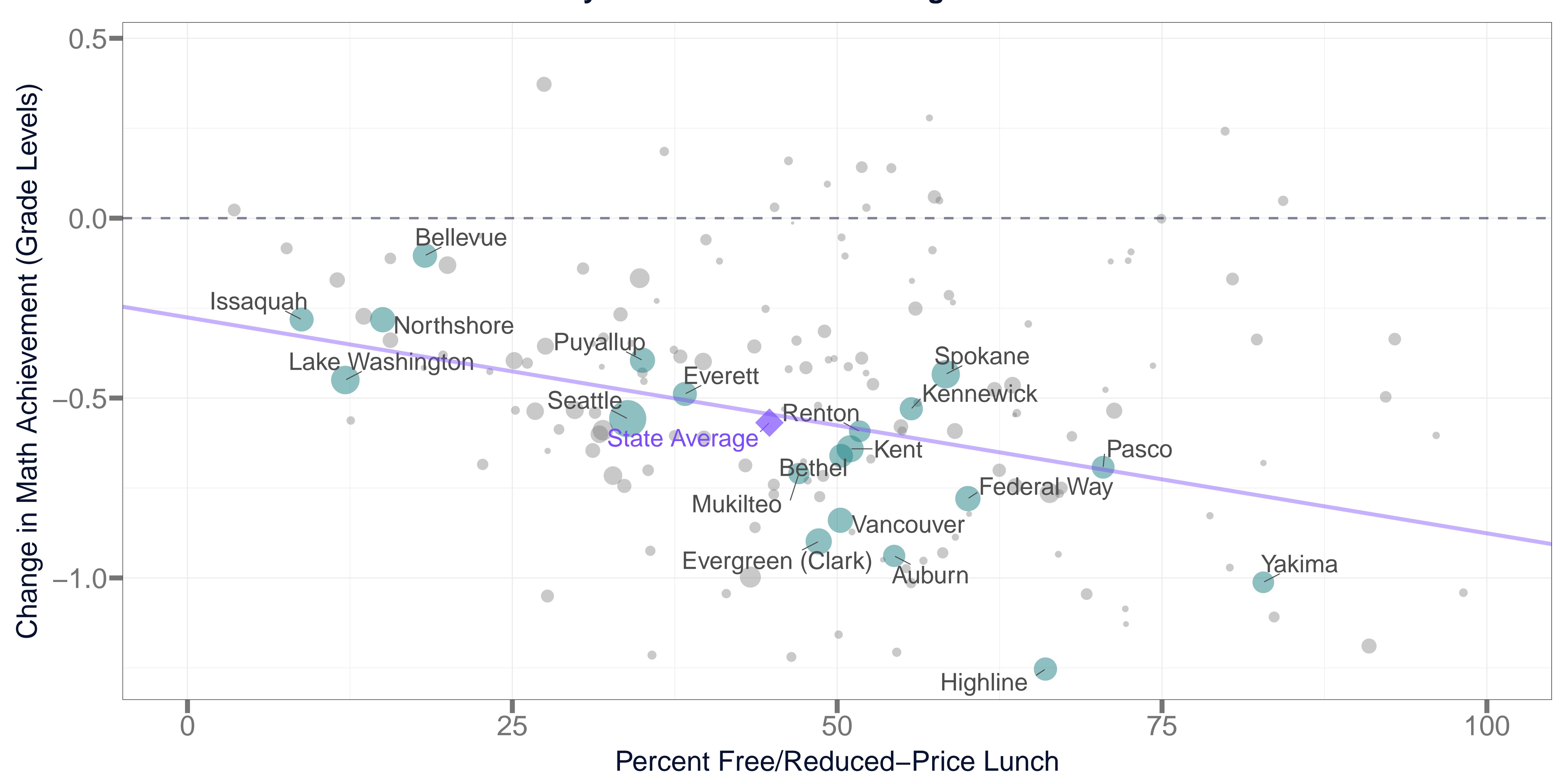
### **Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

	2079 A <sup>Vera</sup> ge	2022 Average	2024 AV6/398	2019,22 Change	2022-24 Change	2019,24 Change
White	0.85	0.56	0.38	-0.29	-0.18	▼ -0.47
Black	-1.58	-1.71	-1.77	-0.13	-0.07	<b>▼</b> -0.20
Hispanic	-1.46	-1.78	-2.05	-0.33	→ -0.27	<b>▼</b> -0.60
Asian	1.68	2.32	2.16	• 0.64	-0.16	♠ 0.48
Poor	-1.43	-1.69	-1.88	-0.26	-0.20	▼ -0.45
Non-Poor	1.59	1.41	1.31	-0.18	-0.10	<b>▼</b> -0.28
Female	0.65	0.32	0.11	-0.34	-0.21	▼ -0.54
Male	-0.35	-0.54	-0.72	-0.18	-0.18	<b>↓</b> -0.36

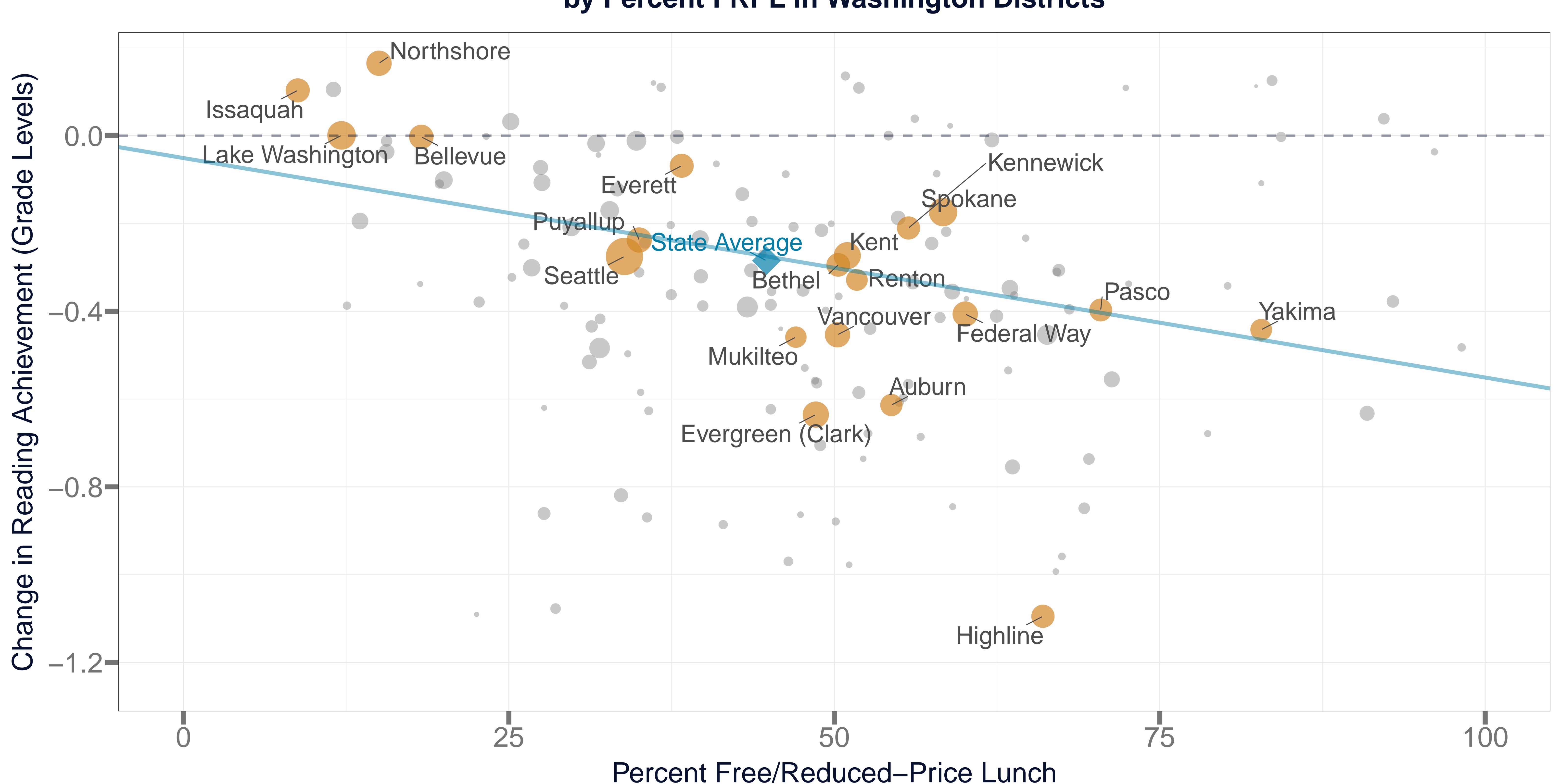


# Change in Math Achievement 2019–2022 by Percent FRPL in Washington Districts

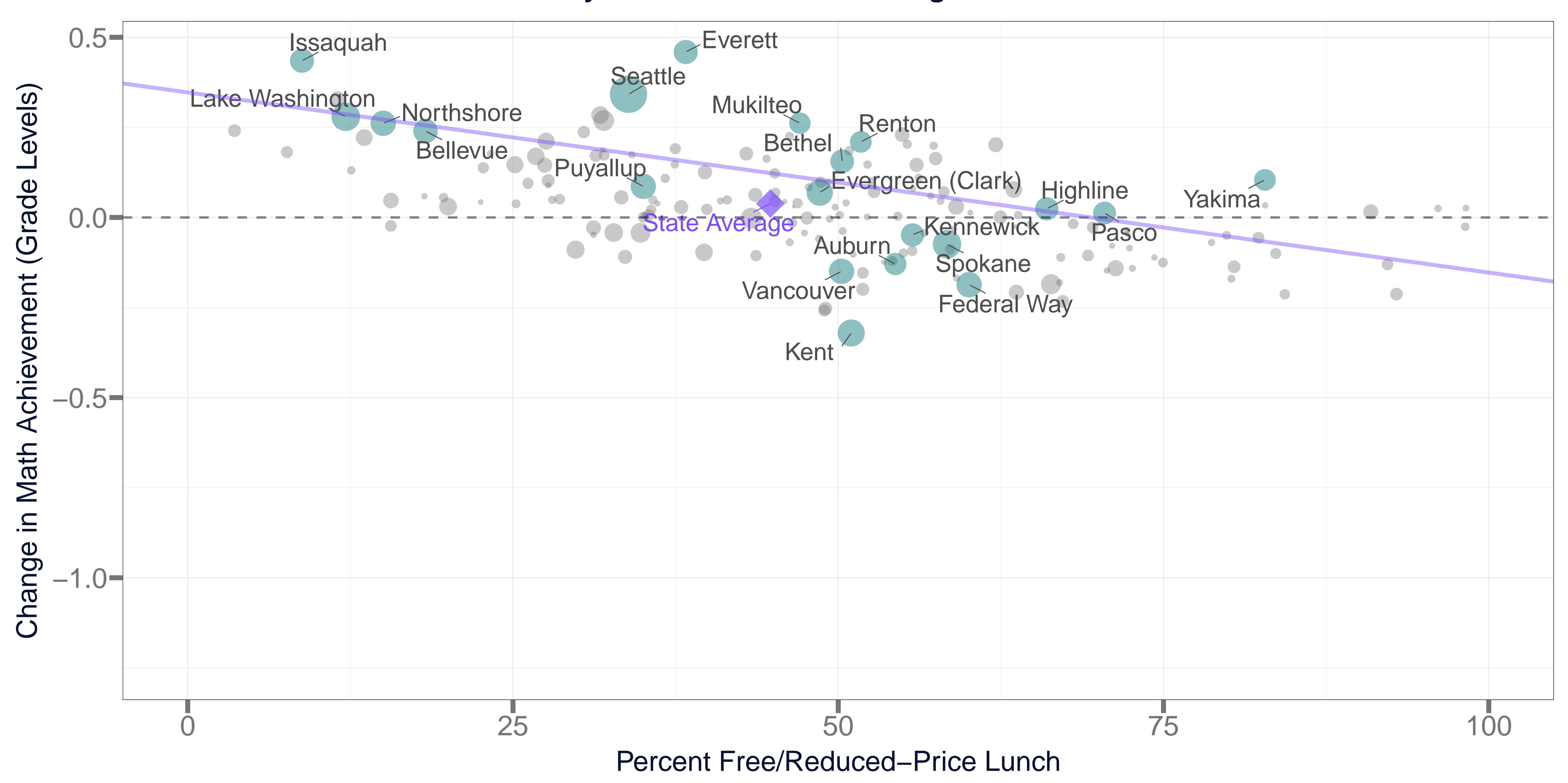


Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

# Change in Reading Achievement 2019–2022 by Percent FRPL in Washington Districts

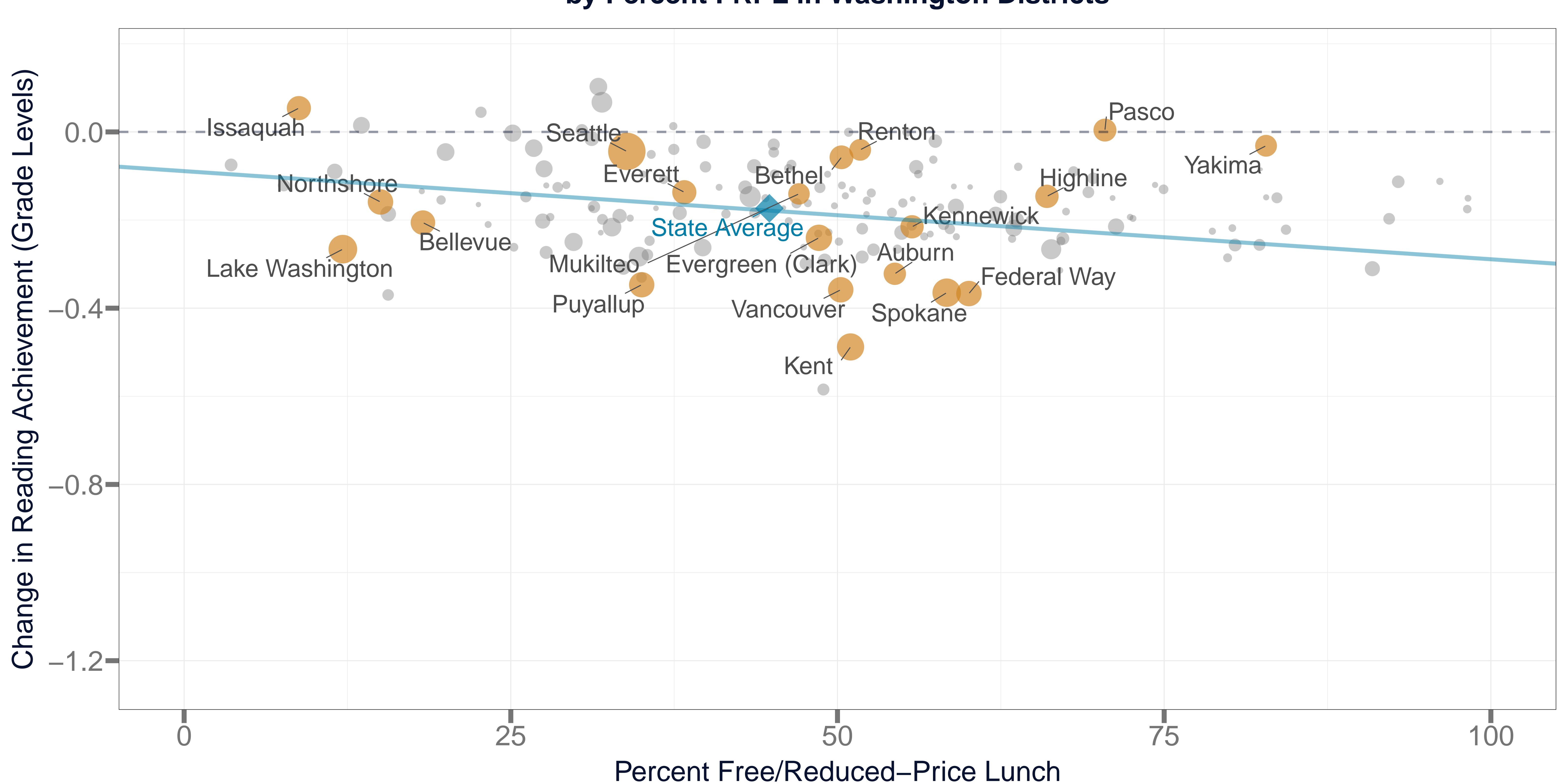


# Change in Math Achievement 2022–2024 by Percent FRPL in Washington Districts

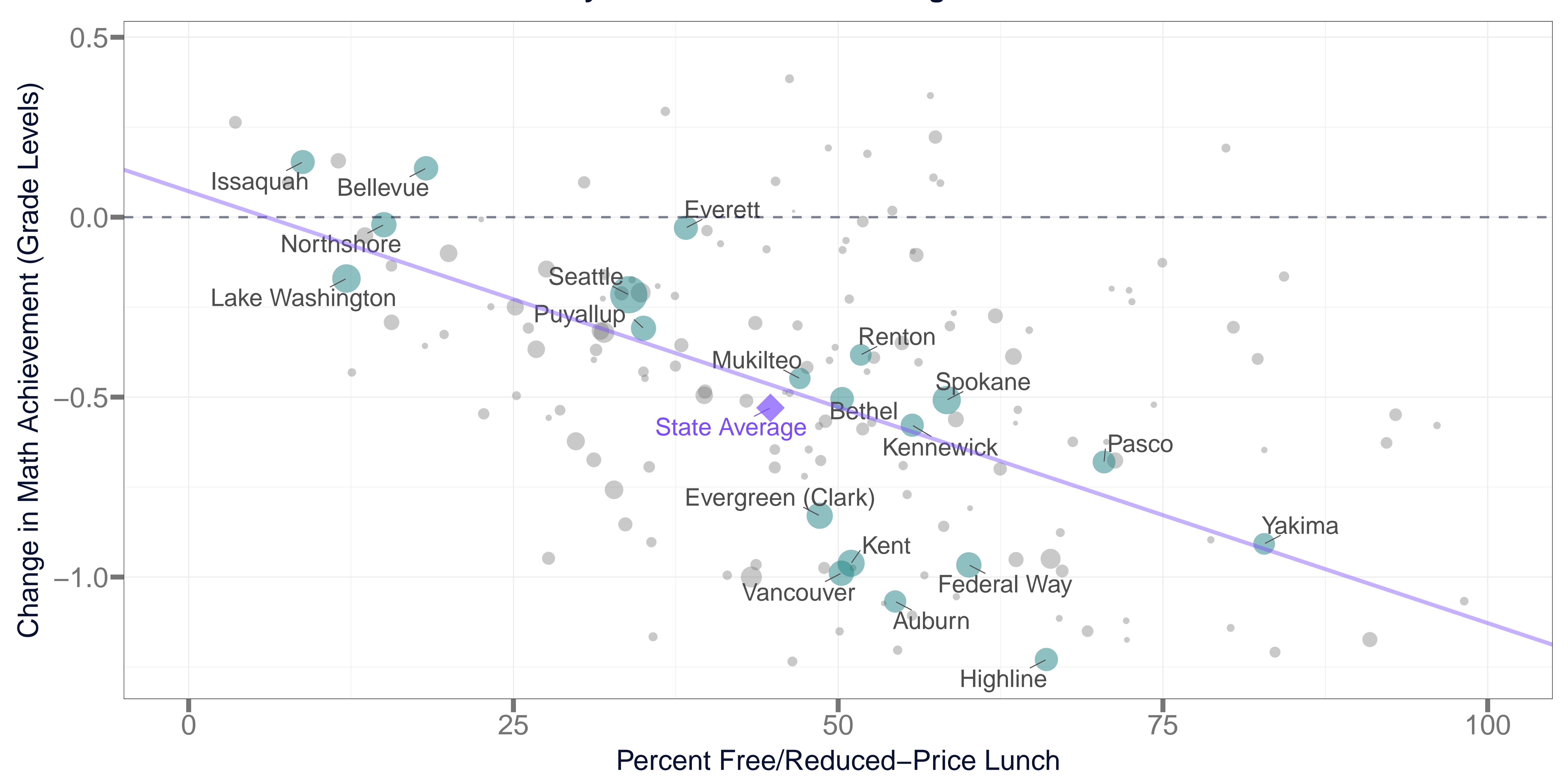


Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

# Change in Reading Achievement 2022–2024 by Percent FRPL in Washington Districts

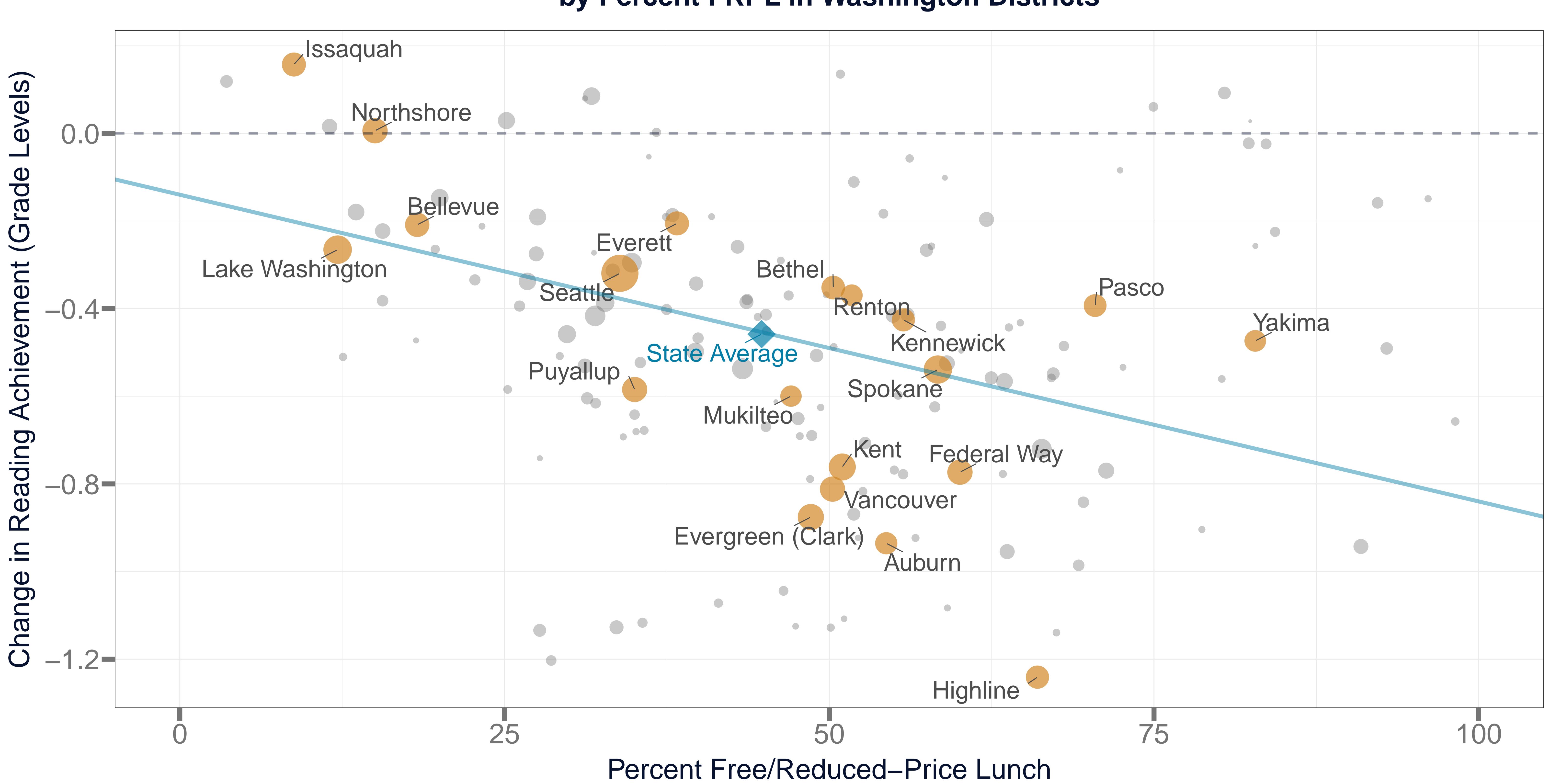


# Change in Math Achievement 2019–2024 by Percent FRPL in Washington Districts

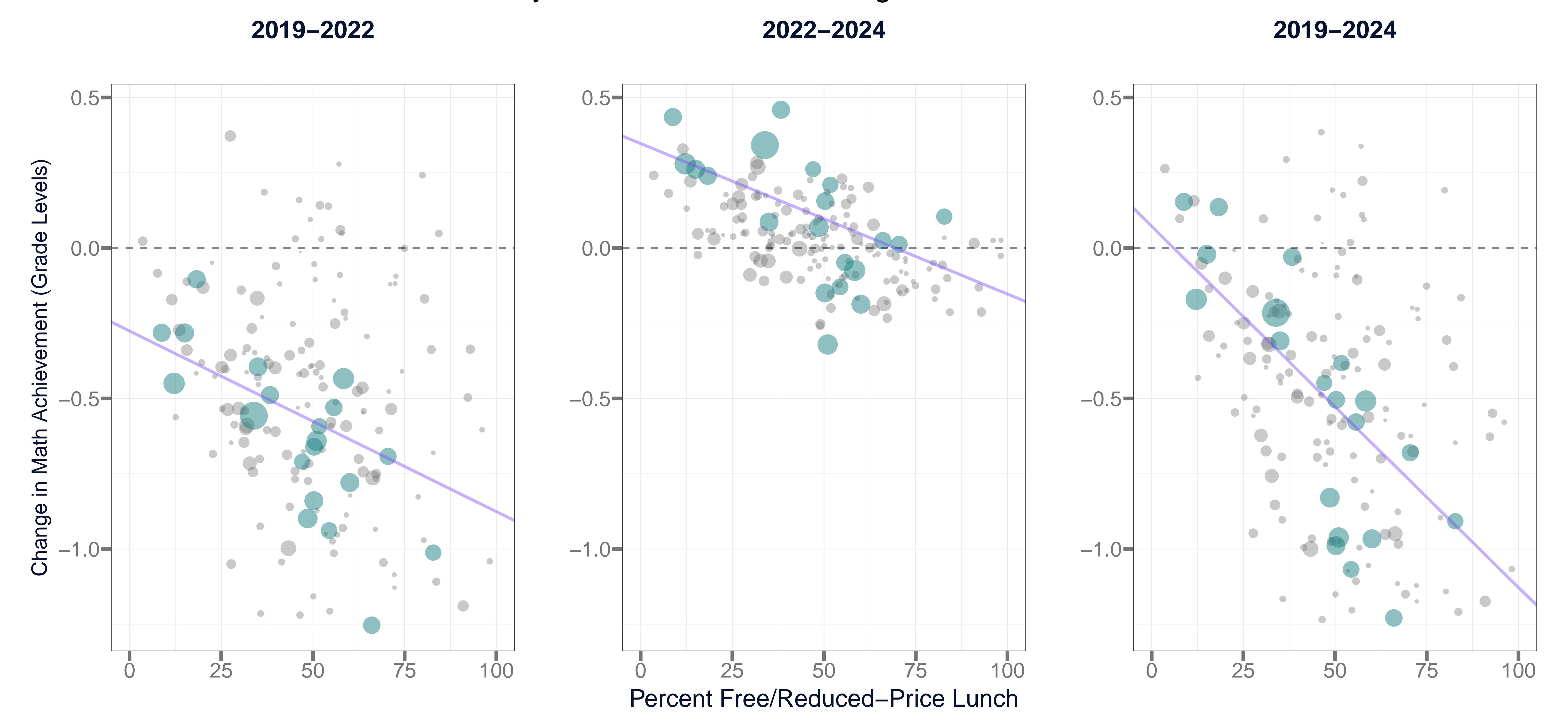


Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

# Change in Reading Achievement 2019–2024 by Percent FRPL in Washington Districts

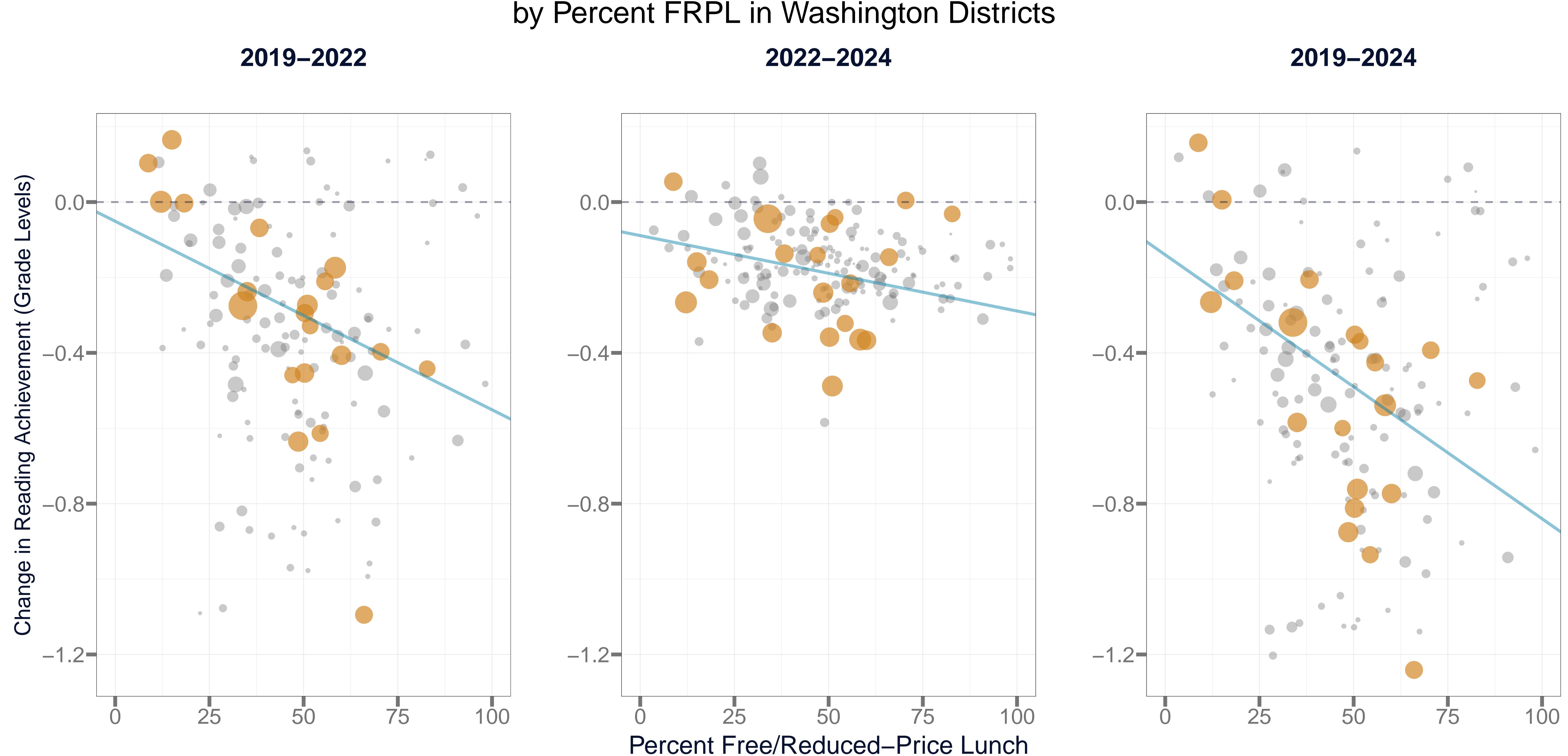


# Change in Math Achievement by Percent FRPL in Washington Districts



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

# Change in Reading Achievement by Percent FRPL in Washington Districts



# Change in Chronic Absenteeism 2019–2023 by Percent FRPL in Washington Districts

