

GENERATED ON APRIL 28, 2026

# Trends in Academic Performance in Dieringer School District, Washington

VERSION 2025.1

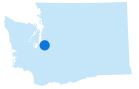
This report summarizes district-level educational outcomes using data from the Stanford Education Data Archive (SEDA) from 2009-2025. Figures may contain gaps where source data are unavailable.

For more information, please visit [edopportunity.org](https://edopportunity.org)

Report created by the Educational Opportunity Project at Stanford University in collaboration with the Education Scorecard at Harvard University, using data provided by the National Center for Education Statistics and the Education Data Center. See final page for full information on data sources.

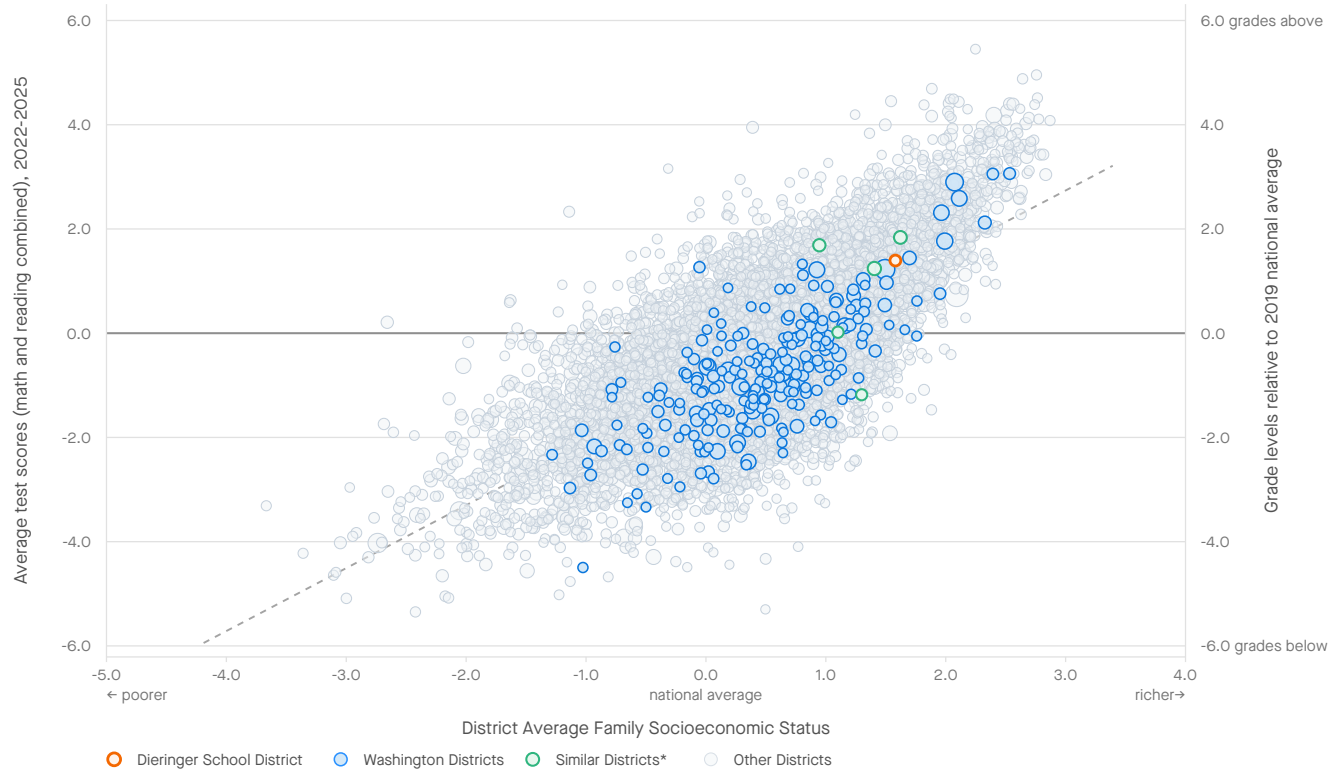


# Dieringer School District, Washington



## Average Grade 3-8 Test Scores, 2022-2025, by District Socioeconomic Status

Average test scores in grades 3-8 reflect the set of educational opportunities available to students in the district, including those provided by their families, preschools, neighborhoods, and elementary and middle schools.



Note: each bubble is a U.S. school district, with size proportional to district enrollment. Districts in Washington are highlighted. District socioeconomic status is a composite measure of a district's average family income, parental education, poverty rate, SNAP eligibility rate, unemployment rate, and female-headed household rate. Test scores are measured in grade levels relative to the 2019 national average.

## Average Test Scores and Trends, 2022-2025

### ALL STUDENTS

	2022-2025 Average Scores	2022-2025 Trend in Test Scores
<b>Dieringer School District</b>	1.39	0.00
<b>Similar Districts Avg.*</b>	1.12	0.00
<b>Washington</b>	-0.32	0.00

Test scores are reported in grade level units, relative to the 2019 national average. For example, the first row above reads: "Students in Dieringer School District performed 1.39 grade levels above the 2019 national average. Test scores in Dieringer School District have been changing at a rate of -0.00 grade levels/year since 2022."

\*Similar districts are the nearest matches within the same state based on socioeconomic status, demographics, and size. Similar districts for Dieringer School District are Steilacoom Hist. School District, Camas School District, University Place School District, Shoreline School District, and Orting School District.

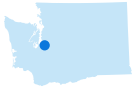
### STUDENT SUBGROUPS

	2022-2025 Average Scores	2022-2025 Trend in Test Scores
<b>White</b>	1.62	-0.01
<b>Black</b>	N/A	N/A
<b>Hispanic</b>	0.09	N/A
<b>Asian</b>	2.32	N/A
<b>Poor</b>	-0.12	0.04
<b>Non-Poor</b>	1.81	-0.02
<b>Female</b>	1.35	-0.01
<b>Male</b>	1.47	0.01



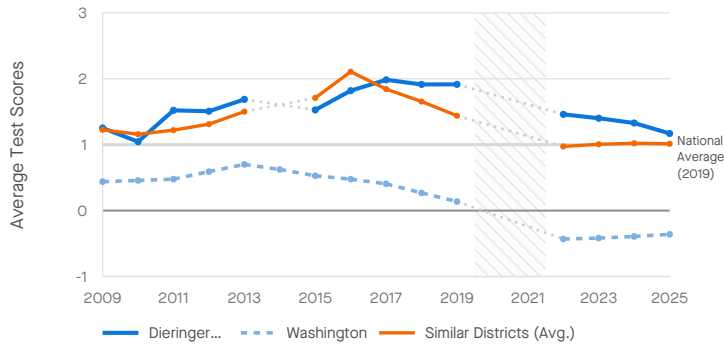
# Dieringer School District, Washington

## Trends in Average Grade 3-8 Test Scores, 2009-2025, by Subject and Student Subgroup

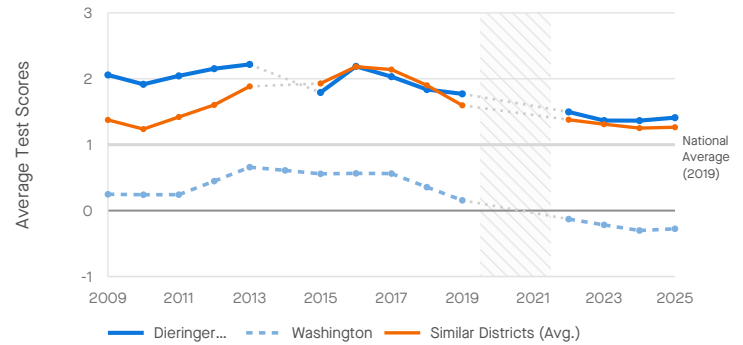


Trends in test scores may reflect changes in school quality, changes in demographics, and/or changes in out-of-school educational opportunities.

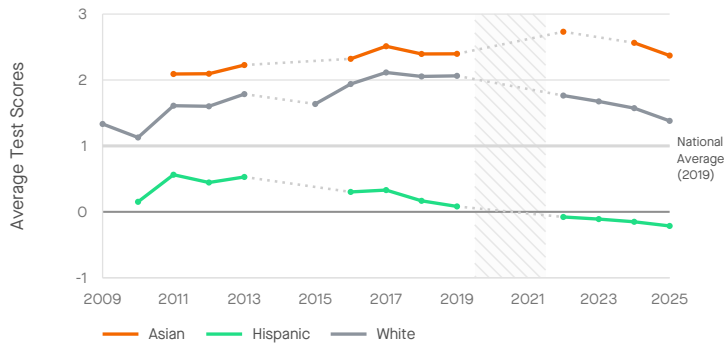
**Trend in Math Scores (All Students)**



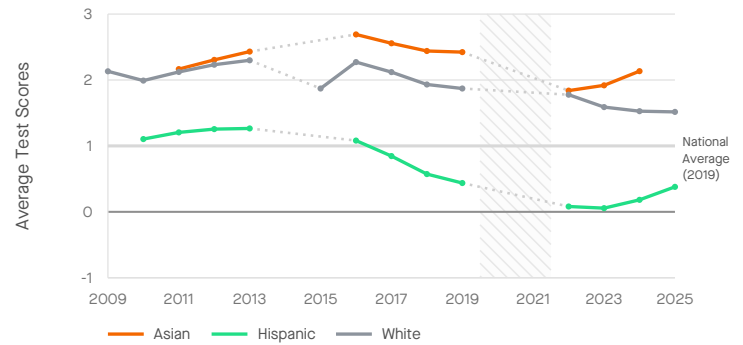
**Trend in Reading Scores (All Students)**



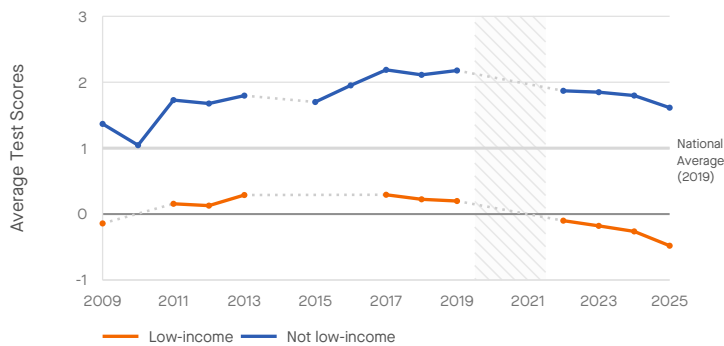
**Trend in Math Scores, by Student Race/Ethnicity**



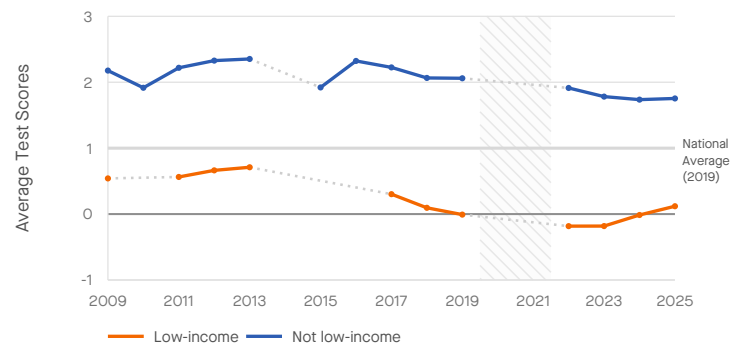
**Trend in Reading Scores, by Student Race/Ethnicity**



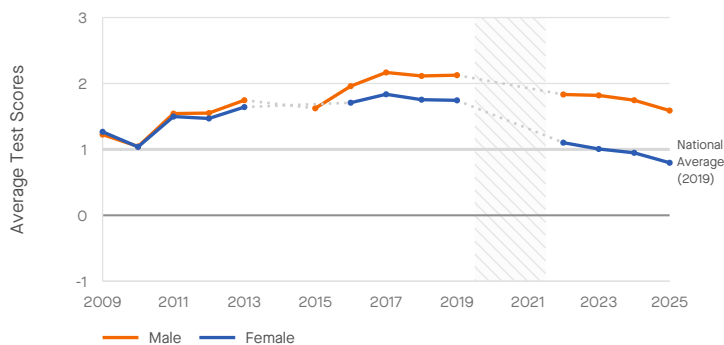
**Trend in Math Scores, by Student Income Level**



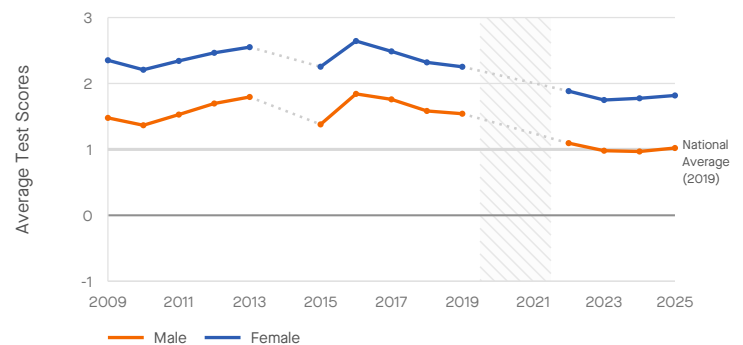
**Trend in Reading Scores, by Student Income Level**



**Trend in Math Scores, by Student Gender**



**Trend in Reading Scores, by Student Gender**

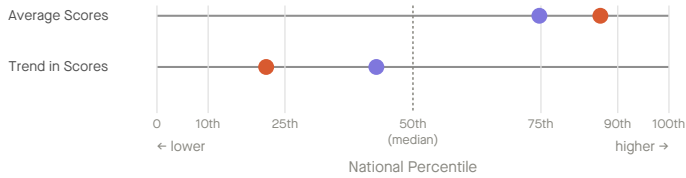


# Dieringer School District, Washington

## Academic Performance Rankings, 2022-2025, Relative to Other Districts in the U.S.



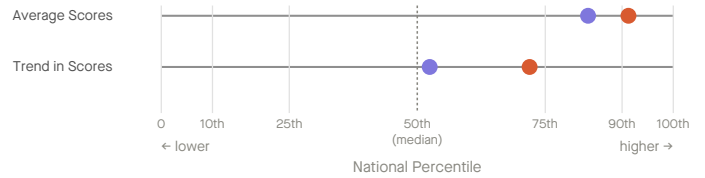
### Math Ranks



	Average	Trend
Dieringer School District	1,368 / 10,205 (87th pct)	4,302 / 5,468 (21st pct)
Similar Districts Avg.	2,583 / 10,205 (75th pct)	3,125 / 5,468 (43rd pct)

Dieringer School District ranked higher than 87% of districts nationwide in average math performance during the 2022-25 school years (1,368th of 10,205 districts with available data).

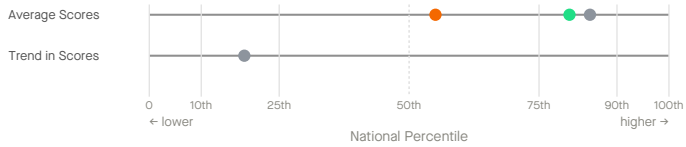
### Reading Ranks



	Average	Trend
Dieringer School District	883 / 10,076 (91st pct)	1,593 / 5,673 (72nd pct)
Similar Districts Avg.	1,678 / 10,076 (83rd pct)	2,699 / 5,673 (52nd pct)

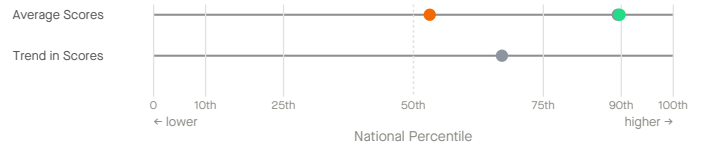
Dieringer School District ranked higher than 91% of districts nationwide in average reading performance during the 2022-25 school years (883rd of 10,076 districts with available data).

### Math Ranks by Race/Ethnicity



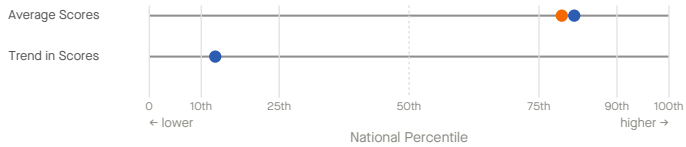
	Average	Trend
White	1,324 / 8,707 (85th pct)	2,927 / 3,582 (18th pct)
Hispanic	878 / 4,583 (81st pct)	N/A
Asian	723 / 1,608 (55th pct)	N/A

### Reading Ranks by Race/Ethnicity



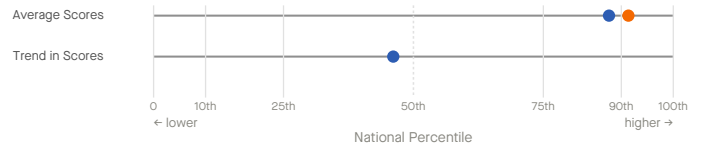
	Average	Trend
White	939 / 8,785 (89th pct)	1,300 / 3,941 (67th pct)
Hispanic	482 / 4,662 (90th pct)	N/A
Asian	770 / 1,642 (53rd pct)	N/A

### Math Ranks by Income



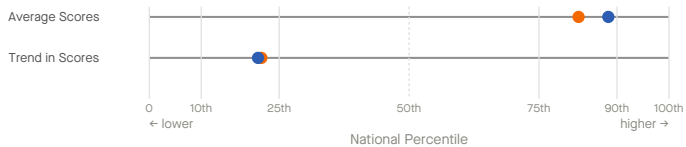
	Average	Trend
Low-income	1,831 / 8,875 (79th pct)	N/A
Not low-income	1,548 / 8,489 (82nd pct)	2,730 / 3,127 (13th pct)

### Reading Ranks by Income



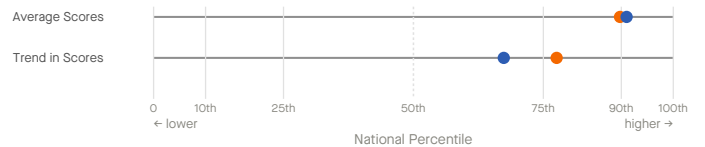
	Average	Trend
Low-income	777 / 8,987 (91st pct)	N/A
Not low-income	1,064 / 8,596 (88th pct)	1,785 / 3,311 (46th pct)

### Math Ranks by Gender



	Average	Trend
Female	1,481 / 8,509 (83rd pct)	2,525 / 3,219 (22nd pct)
Male	992 / 8,497 (88th pct)	2,350 / 2,971 (21st pct)

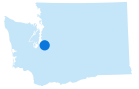
### Reading Ranks by Gender



	Average	Trend
Female	890 / 8,670 (90th pct)	783 / 3,483 (78th pct)
Male	778 / 8,652 (91st pct)	1,116 / 3,418 (67th pct)

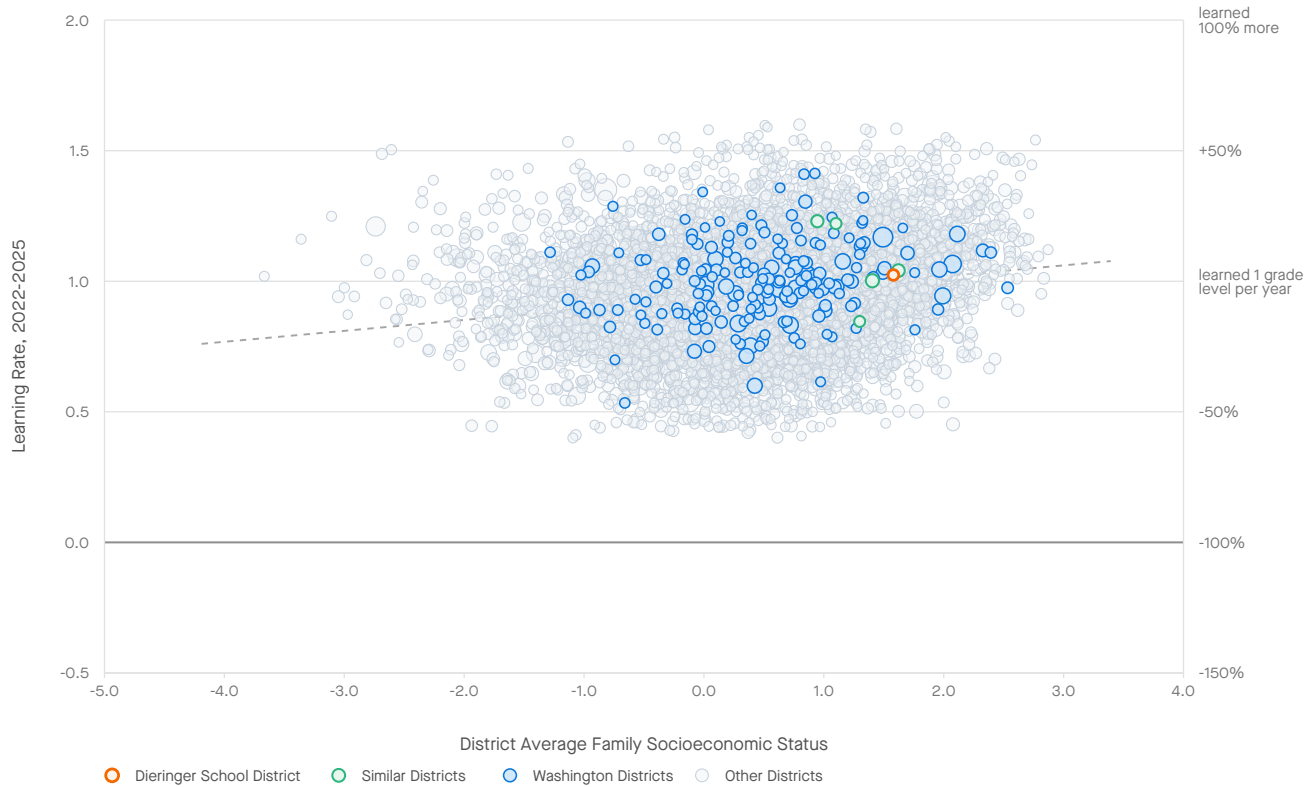


# Dieringer School District, Washington



## Average Grades 3-8 Learning Rates, 2022-2025, by District Socioeconomic Status

Learning rates measure how much students' scores improve as they progress from grade to grade. They are a better indicator of school quality than average test scores, which are influenced by a range of experiences outside of school.



Note: each bubble is a U.S. school district, with size proportional to district enrollment. Districts in Washington are highlighted. District socioeconomic status is a composite measure of a district's average family income, parental education, poverty rate, SNAP eligibility rate, unemployment rate, and female-headed household rate.

### Learning Rates and Trends, 2022-2025

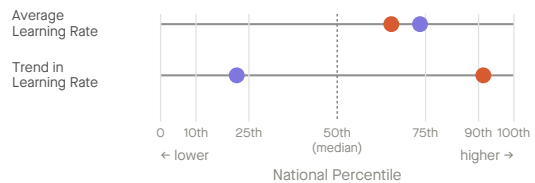
#### ALL STUDENTS

	2022-2025 Learning Rate	2022-2025 Trend in Learning Rates
<b>Dieringer School District</b>	1.02	0.06
<b>Similar Districts Avg.*</b>	1.07	-0.06
<b>Washington</b>	0.98	-0.01

Learning rates are measured in grade levels of skills gained per year and are averaged over math and reading. The national average learning rate is 1.0. For example, the first row above reads: "Students in Dieringer School District learned an average of 1.02 grade levels/year during 2022-2025. Learning rates in Dieringer School District have been changing at a rate of +0.06 grade levels/year since 2022."

\*Similar districts are the nearest matches within the same state based on socioeconomic status, demographics, and size. Similar districts for Dieringer School District are Steilacoom Hist. School District, Camas School District, University Place School District, Shoreline School District, and Orting School District.

### Learning Rate Rankings



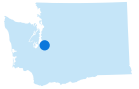
	Average	Trend
<b>Dieringer School District</b>	2,827 / 8,147 (65th pct)	526 / 6,065 (91st pct)
<b>Similar Districts Avg.</b>	2,165 / 8,147 (73rd pct)	4,758 / 6,065 (22nd pct)

Dieringer School District ranked higher than 65% of districts nationwide in average learning rates during the 2022-25 school years (2,827th of 8,147 districts with available data).



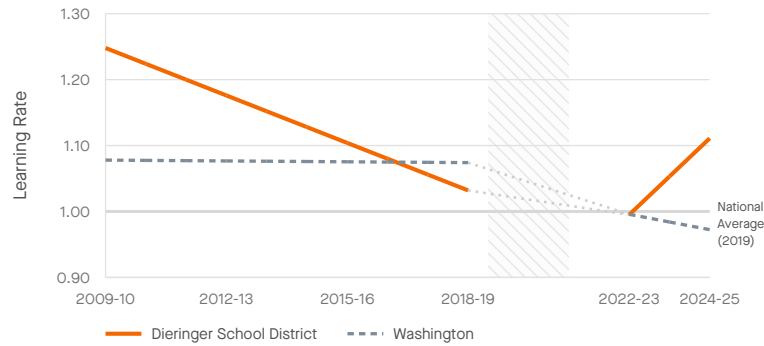
# Dieringer School District, Washington

## Trends in Average Grade 3-8 Learning Rates, 2009-2025, by Student Subgroup

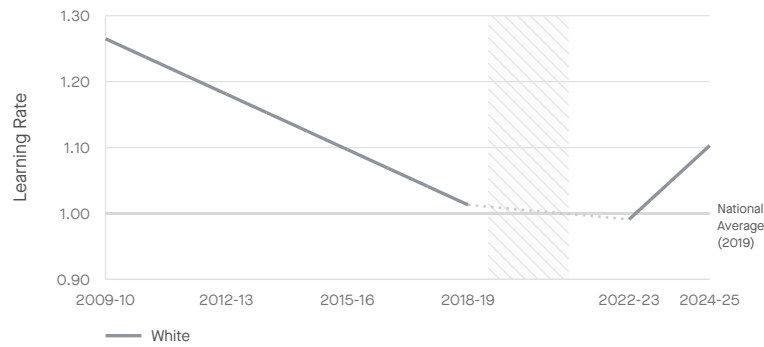


Trends in learning rates measure how annual learning rates change over time. They are a better indicator of changes in school quality than trends in average test scores, which are influenced by a range of experiences outside of school.

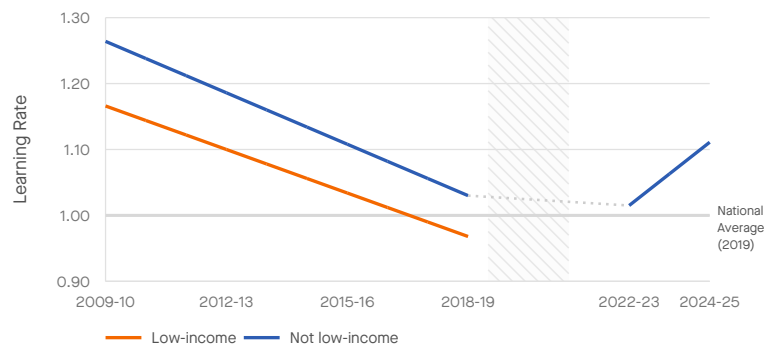
**Trend in Learning Rates (All Students)**



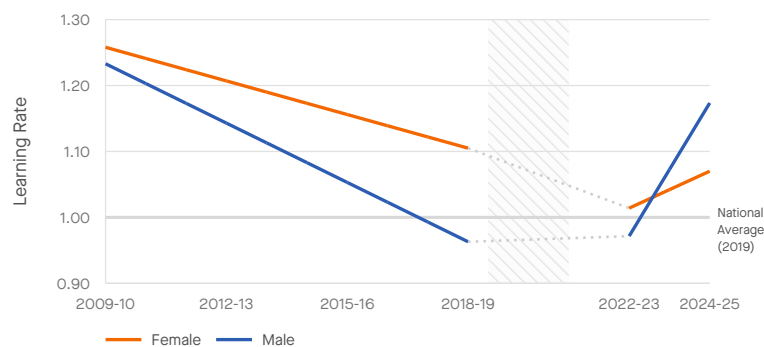
**Trend in Learning Rates, by Student Race/Ethnicity**



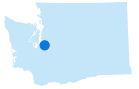
**Trend in Learning Rates, by Student Income Level**



**Trend in Learning Rates, by Student Gender**



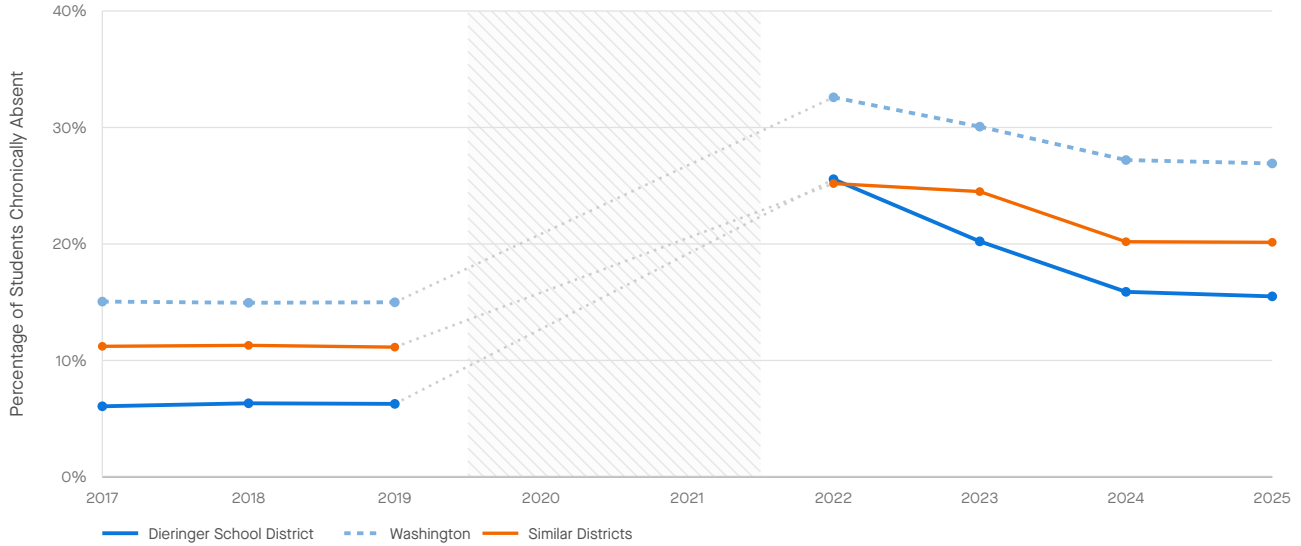
# Dieringer School District, Washington



## Trends in Chronic Absenteeism

Chronic absenteeism rates indicate the proportion of students who were absent 10% or more of the school year.

### Trends in Chronic Absenteeism



## Trends in Chronic Absenteeism

### ALL STUDENTS

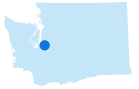
	2017-2019 Avg. Chronic Absenteeism	2022-2025 Avg. Chronic Absenteeism	Change
<b>Dieringer School District</b>	6.2	19.3	+13.1
<b>Similar Districts Avg.*</b>	11.2	22.5	+11.3
<b>Washington</b>	15.0	29.2	+14.2

\*Similar districts are the nearest matches within the same state based on socioeconomic status, demographics, and size. Similar districts for Dieringer School District are Steilacoom Hist. School District, Camas School District, University Place School District, Shoreline School District, and Orting School District.

Absenteeism data courtesy of [Nat Malkus, American Enterprise Institute](#).



# Dieringer School District, Washington



Changes in Average Math Scores in Washington Districts, 2019–2025 and 2022–2025, by District Free/Reduced-Price Lunch Eligibility Rate

## Change in Math Scores, 2019–2025



Figure produced by the Center for Education Policy Research at Harvard University

○ Largest Districts    ◆ State Average

## Change in Math Scores, 2022–2025

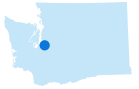


Figure produced by the Center for Education Policy Research at Harvard University

○ Largest Districts    ◆ State Average



# Dieringer School District, Washington



Changes in Average Reading Scores in Washington Districts, 2019-2025 and 2022-2025, by District Free/Reduced-Price Lunch Eligibility Rate

## Change in Reading Scores, 2019-2025



Figure produced by the Center for Education Policy Research at Harvard University

○ Largest Districts    ◆ State Average

## Change in Reading Scores, 2022-2025



Figure produced by the Center for Education Policy Research at Harvard University

○ Largest Districts    ◆ State Average



# Dieringer School District, Washington



## Change in Chronic Absenteeism in Washington Districts, 2019-2025, by District Free/Reduced-Price Lunch Eligibility Rate

### Change in Chronic Absenteeism, 2019-2025



Figure produced by the Center for Education Policy Research at Harvard University

○ Largest Districts    ◆ State Average





## Notes & Acknowledgments

This report summarizes academic performance in Dieringer School District from 2008-09 through 2024-25, using data from the Stanford Education Data Archive (SEDA). SEDA is a national database of U.S. academic performance produced by the Educational Opportunity Project at Stanford University. The SEDA data are based on the standardized accountability tests in math and reading language arts (RLA) administered by each state to all public-school students in grades 3-8.

The raw test score data used to construct the SEDA 2022-2025 estimates here were graciously provided to us by Emily Oster and Clare Halloran at the [Education Data Center](#). The raw test score data used to construct the SEDA 2009-2019 estimates are available through the [EDFacts](#) data system at the U.S. Department of Education, and were provided to us by the National Center for Education Statistics (NCES). Detailed NAEP data used to harmonize test scores across states was provided by NCES and the National Assessment Governing Board. Chronic absenteeism data were provided by [Nat Malkus at the American Enterprise Institute](#). Funding to construct and analyze SEDA was provided by the Gates Foundation. Funding for the Education Scorecard was provided by the Carnegie Corporation of New York, Bloomberg Philanthropies, Joyce Foundation, Kenneth C. Griffin and Citadel Catalyst. The findings and opinions expressed in our research and reported here are those of the authors alone; they do not represent the views of any of the above organizations.

### Citation:

Educational Opportunity Project. (2026). "Trends in Academic Performance in Dieringer School District." Report version 2025.1. Available at: [https://edopportunity.org/reports/trends/2025/WA/report\\_WA\\_5302130\\_dieringer-school-district.pdf](https://edopportunity.org/reports/trends/2025/WA/report_WA_5302130_dieringer-school-district.pdf)

