# Arizona Auditor General Arizona School District Spending Report

# Fiscal Year 2022

This document provides a text-based representation of the numbers and other information presented in the graphics on Roosevelt Elementary School District's summary results. All data is for fiscal year 2022 unless otherwise noted.

# District demographic information

District name: Roosevelt Elementary School District

County: Maricopa

Operational peer group: 8
Transportation peer group: 1
Achievement peer group: 11
Legislative district(s): 11

Location: City

Number of schools: 18 Students attending: 6,949

Size: Large

5-year change in students attending: 22% decrease

Special education population: 15% English learner population: 23% Poverty rate for fiscal year 2021: 23% Graduation rate for fiscal year 2021: N/A

# District's spending by operational area

Every year, school districts must decide where to allocate their resources. This pie chart shows how Roosevelt Elementary School District spent its funding by operational area, including the percentage it spent in the classroom and specifically on instruction.

We categorize districts with certain similar qualities into peer groups in order to help create meaningful comparisons across districts. Roosevelt Elementary School District's peer group had an average instructional spending percentage of 54.0%. This number can help provide context for Roosevelt Elementary School District's own instructional spending percentage.

# Pie chart showing district spending by operational area

Classroom spending, which includes instruction, student support, and instruction support spending: 69.3%

Instruction: 48.2% Student support: 12.0% Instruction support: 9.1% Nonclassroom spending, which includes administration, plant operations, food service, and

transportation spending: 30.7%

Administration: 11.2% Plant operations: 10.2% Food service: 5.2% Transportation: 4.1%

#### Instructional spending percentage highlights (fiscal years 2001-2022)

We have monitored instructional spending since fiscal year 2001. Below are highlights from Roosevelt Elementary School District's instructional spending trend showing the most recent year-to-year change and the years it spent its highest and lowest percentages on instruction. Reviewing these instructional spending percentage highlights can provide insight into short-term (year-to-year comparison) and long-term (highest and lowest comparison) trends of a district's allocation of monies to instruction. Depending on how much a district spends in total, even small changes in a district's percentage spent on instruction can equate to large changes in the actual dollars the district spent.

# List of the District's instructional spending percentage for the 2 most recent fiscal years, as well as its highest and lowest instructional spending percentages between fiscal years 2001 and 2022

Fiscal year 2021 instructional spending percentage: 50.4% Fiscal year 2022 instructional spending percentage: 48.2% Fiscal year of highest instructional spending percentage: 2006

Highest instructional spending percentage: 59.7%

Fiscal year of lowest instructional spending percentage: 2013

Lowest instructional spending percentage: 43.5%

## Why monitor school district spending?

Most school district funding is based on the number of students attending, and districts can choose how to spend most funding, so every decision a school district makes to spend on one operational area directly impacts its ability to spend on another. For example, if a district has higher spending in food service, it will have fewer dollars to spend on instruction.

The bar chart below, "Percentage point change in spending by area," illustrates how Roosevelt Elementary School District's spending by area has changed from the prior year and 5 years ago.

To put the spending percentages in context, it also can be helpful to review a district's per student spending in dollars. For example, 2 districts may spend the same percentage of their resources on instruction, but on a per student basis, 1 district may spend hundreds or even thousands of dollars more than the other.

# Bar chart showing the percentage point change in spending by area (fiscal year 2017 versus fiscal year 2022)

Change in classroom spending, which includes instruction, student support, and instruction support:

3.0%

Instruction: -0.5%

Student support: 1.6% Instruction support: 1.9%

Change in nonclassroom spending, which includes administration, plant operations, food service, and

transportation: -3.0% Administration: -0.1% Plant operations: -1.3% Food service: -1.7% Transportation: 0.1%

# Bar chart showing the percentage point change in spending by area (fiscal year 2021 versus fiscal year 2022)

Change in classroom spending, which includes instruction, student support, and instruction support: -

1.5%

Instruction: -2.2% Student support: 0.3% Instruction support: 0.4%

Change in nonclassroom spending, which includes administration, plant operations, food service, and

transportation: 1.5% Administration: 0.5% Plant operations: -0.8% Food service: 0.7% Transportation: 1.1%

# Table showing per student spending by area

#### Operational spending

Fiscal year 2021 district instruction per student spending: \$6,485 Fiscal year 2022 district instruction per student spending: \$6,642 One year change in district instruction per student spending: \$157 Fiscal year 2022 peer average instruction per student spending: \$5,879

Difference from peer average for district instruction per student spending: \$763

Fiscal year 2022 State average instruction per student spending: \$5,846

Difference from State average for district instruction per student spending: \$796

Fiscal year 2021 district student support per student spending: \$1,509
Fiscal year 2022 district student support per student spending: \$1,655
One year change in district student support per student spending: \$146
Fiscal year 2022 peer average student support per student spending: \$952

Difference from peer average for district student support per student spending: \$703

Fiscal year 2022 State average student support per student spending: \$986

Difference from State average for district student support per student spending: \$669

Fiscal year 2021 district instruction support per student spending: \$1,126 Fiscal year 2022 district instruction support per student spending: \$1,251 One year change in district instruction support per student spending: \$125 Fiscal year 2022 peer average instruction support per student spending: \$705

Difference from peer average for district instruction support per student spending: \$546

Fiscal year 2022 State average instruction support per student spending: \$632

Difference from State average for district instruction support per student spending: \$619

Fiscal year 2021 district administration per student spending: \$1,376

Fiscal year 2022 district administration per student spending: \$1,544

One year change in district administration per student spending: \$168

Fiscal year 2022 peer average administration per student spending: \$1,082

Difference from peer average for district administration per student spending: \$462

Fiscal year 2022 State average administration per student spending: \$1,088

Difference from State average for district administration per student spending: \$456

Fiscal year 2021 district plant operations per student spending: \$1,415

Fiscal year 2022 district plant operations per student spending: \$1,408

One year change in district plant operations per student spending: -\$7

Fiscal year 2022 peer average plant operations per student spending: \$1,069

Difference from peer average for district plant operations per student spending: \$339

Fiscal year 2022 State average plant operations per student spending: \$1,209

Difference from State average for district plant operations per student spending: \$199

Fiscal year 2021 district food service per student spending: \$578

Fiscal year 2022 district food service per student spending: \$723

One year change in district food service per student spending: \$145

Fiscal year 2022 peer average food service per student spending: \$689

Difference from peer average for district food service per student spending: \$34

Fiscal year 2022 State average food service per student spending: \$507

Difference from State average for district food service per student spending: \$216

Fiscal year 2021 district transportation per student spending: \$384

Fiscal year 2022 district transportation per student spending: \$563

One year change in district transportation per student spending: \$179

Fiscal year 2022 peer average transportation per student spending: \$413

Difference from peer average for district transportation per student spending: \$150

Fiscal year 2022 State average transportation per student spending: \$461

Difference from State average for district transportation per student spending: \$102

Fiscal year 2021 district total operational per student spending: \$12,873

Fiscal year 2022 district total operational per student spending: \$13,786

One year change in district total operational per student spending: \$913

Fiscal year 2022 peer average total operational per student spending: \$10,789

Difference from peer average for district total operational per student spending: \$2,997

Fiscal year 2022 State average total operational per student spending: \$10,729

Difference from State average for district total operational per student spending: \$3,057

#### Nonoperational spending

Fiscal year 2021 district land and buildings per student spending: \$763

Fiscal year 2022 district land and buildings per student spending: \$2,388

One year change in district land and buildings per student spending: \$1,625

Fiscal year 2022 peer average land and buildings per student spending: \$1,002

Difference from peer average for district land and buildings per student spending: \$1,386

Fiscal year 2022 State average land and buildings per student spending: \$1,373

Difference from State average for district land and buildings per student spending: \$1,015

Fiscal year 2021 district equipment per student spending: \$1,519

Fiscal year 2022 district equipment per student spending: \$3,652

One year change in district equipment per student spending: \$2,133

Fiscal year 2022 peer average equipment per student spending: \$805

Difference from peer average for district equipment per student spending: \$2,847

Fiscal year 2022 State average equipment per student spending: \$840

Difference from State average for district equipment per student spending: \$2,812

Fiscal year 2021 district interest per student spending: \$508 Fiscal year 2022 district interest per student spending: \$719

One year change in district interest per student spending: \$211

Fiscal year 2022 peer average interest per student spending: \$271

Difference from peer average for district interest per student spending: \$448

Fiscal year 2022 State average interest per student spending: \$309

Difference from State average for district interest per student spending: \$410

Fiscal year 2021 district other per student spending: \$31

Fiscal year 2022 district other per student spending: \$32

One year change in district other per student spending: \$1

Fiscal year 2022 peer average other per student spending: \$225

Difference from peer average for district other per student spending: -\$193

Fiscal year 2022 State average other per student spending: \$203

Difference from State average for district other per student spending: -\$171

Fiscal year 2021 district total nonoperational per student spending: \$2,821

Fiscal year 2022 district total nonoperational per student spending: \$6,791

One year change in district total nonoperational per student spending: \$3,970

Fiscal year 2022 peer average total nonoperational per student spending: \$2,303

Difference from peer average for district total nonoperational per student spending: \$4,488

Fiscal year 2022 State average total nonoperational per student spending: \$2,725

Difference from State average for district total nonoperational per student spending: \$4,066

#### Spending totals

Fiscal year 2021 district total per student spending: \$15,694

Fiscal year 2022 district total per student spending: \$20,577

One year change in district total per student spending: \$4,883

Fiscal year 2022 peer average total per student spending: \$13,092

Difference from peer average for district total per student spending: \$7,485

Fiscal year 2022 State average total per student spending: \$13,454

Difference from State average for district total per student spending: \$7,123

## Operational efficiency measures

Performance measures, such as those shown below, can be used in addition to instructional spending percentage to assess a district's operational efficiency. We have classified the District's spending relative to its peer districts' average as very low, low, comparable, high, very high, or N/A (not available or applicable). High or very high spending when compared to peer averages may signify an opportunity for improved efficiency in that area. A district's data may not be available or applicable if it did not operate a program in that operational area. For example, not all districts operate food service or transportation programs.

# Table showing operational efficiency measures relative to peer averages

#### Operational area—Administration

State average administration spending per student: \$1,088 Peer average administration spending per student: \$1,082

District administration spending per student: \$1,544

District's administration spending per student relative to peer average: Very High

State average students per administrative position: 63 Peer average students per administrative position: 67 District students per administrative position: 59

#### Operational area—Plant operations

State average plant operations spending per square foot: \$7.21 Peer average plant operations spending per square foot: \$7.03 District plant operations spending per square foot: \$6.50

District's plant operations spending per square foot relative to peer average: Low

State average square footage per student: 167 Peer average square footage per student: 154 District square footage per student: 217

#### Operational area—Food service

State average food service spending per meal: \$3.25 Peer average food service spending per meal: \$3.29 District food service spending per meal: \$2.98

District's food service spending per meal relative to peer average: Low

State average meals per student: 158 Peer average meals per student: 209 District meals per student: 243

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#### Operational area—Transportation

Transportation performance measures are compared using different peer groups because we have found there are other factors, such as the number of miles a district averages for each rider, that impact transportation spending.

State average transportation spending per mile: \$5.53 Peer average transportation spending per mile: \$8.90 District transportation spending per mile: \$11.15

District's transportation spending per mile relative to peer average: Very High

State average transportation spending per rider: \$1,945 Peer average transportation spending per rider: \$1,682

District transportation spending per rider: \$659

District's transportation spending per rider relative to peer average: Very Low

# Why monitor average teacher salary?

Teacher salaries are one of a school district's most significant costs and have been a topic of high interest in recent years in Arizona. Beginning in fiscal year 2018, the State budget included additional money intended to increase the State's average teacher salary by 20 percent between fiscal years 2017

and 2021. The bar chart below shows how Roosevelt Elementary School District's average teacher salary changed during this time and immediately after the plan ended, as well as how it compared to the State average. Further, we have broken down what portion of the District's average teacher salary was from Classroom Site fund (CSF) monies.

We have also included a table that displays other student- and teacher-related measures that may provide additional context for how Roosevelt Elementary School District's average teacher salary may have changed. For instance, changes in a district's teacher population can impact the district's average teacher salary.

### Bar chart and table showing average teacher salary and other measures

Fiscal year 2017 district average teacher salary: \$48,986 Fiscal year 2018 district average teacher salary: \$52,936 Fiscal year 2019 district average teacher salary: \$53,064 Fiscal year 2020 district average teacher salary: \$59,138 Fiscal year 2021 district average teacher salary: \$60,913 Fiscal year 2022 district average teacher salary: \$59,371 Fiscal year 2017 district amount from CSF: \$5,181 Fiscal year 2018 district amount from CSF: \$2,817 Fiscal year 2019 district amount from CSF: \$7,614 Fiscal year 2020 district amount from CSF: \$6,627 Fiscal year 2021 district amount from CSF: \$6,852 Fiscal year 2022 district amount from CSF: \$9,262 Fiscal year 2017 State average teacher salary: \$48,372 Fiscal year 2018 State average teacher salary: \$48,951 Fiscal year 2019 State average teacher salary: \$52,441 Fiscal year 2020 State average teacher salary: \$54,814 Fiscal year 2021 State average teacher salary: \$56,349 Fiscal year 2022 State average teacher salary: \$58,366 Fiscal year 2017 district students per teacher: 19.2 Fiscal year 2018 district students per teacher: 18.9 Fiscal year 2019 district students per teacher: 18.2 Fiscal year 2020 district students per teacher: 17.2 Fiscal year 2021 district students per teacher: 16.0 Fiscal year 2022 district students per teacher: 15.3 Fiscal year 2017 district average years of teacher experience: 9.3 Fiscal year 2018 district average years of teacher experience: 9.8 Fiscal year 2019 district average years of teacher experience: 10.4 Fiscal year 2020 district average years of teacher experience: 10.2 Fiscal year 2021 district average years of teacher experience: 10.6 Fiscal year 2022 district average years of teacher experience: 11.2 Fiscal year 2017 district percentage of teachers in first 3 years: 22% Fiscal year 2018 district percentage of teachers in first 3 years: 18%

Fiscal year 2019 district percentage of teachers in first 3 years: 13% Fiscal year 2020 district percentage of teachers in first 3 years: 19% Fiscal year 2021 district percentage of teachers in first 3 years: 18%

Fiscal year 2022 district percentage of teachers in first 3 years: 18%

#### Student achievement

In fiscal years 2020 and 2021 State assessment testing was impacted by the COVID-19 pandemic, with school districts being exempted from conducting State assessments in fiscal year 2020 and not all eligible students participating in fiscal year 2021. With nearly all districts returning to in-person learning in fiscal year 2022, we are presenting the percentage of students who passed State assessments for Math, English Language Arts (ELA), and Science assessments. For fiscal year 2022, we also present an achievement peer group average and the State average for comparison.

To provide additional context, we have included percentage of students who passed State assessments for the District in Math, ELA, and Science for the past 5 fiscal years. Data is not reported for fiscal years 2020 and 2021 for the reasons noted above, and a district may not have data presented for additional years to protect student privacy.

### Bar charts showing student assessment passage rates

Fiscal year 2022 district Math passage rate: 13% Fiscal year 2022 peer Math passage rate: 20% Fiscal year 2022 State Math passage rate: 33%

Fiscal year 2022 district English Language Arts passage rate: 19% Fiscal year 2022 peer English Language Arts passage rate: 28% Fiscal year 2022 State English Language Arts passage rate: 40%

Fiscal year 2022 district Science passage rate: 9% Fiscal year 2022 peer Science passage rate: 16% Fiscal year 2022 State Science passage rate: 24%