

## Profiles 2018 State Report

The Commission for Educational Quality and Accountability and Office of Educational Quality and Accountability (OEQA) strive to provide the most timely and comprehensive information regarding Oklahoma's public schools. The State Profiles is an annual report aggregating many of the Oklahoma Educational Indicators Program's statistics to the state level. Per §70-1210.531, the State Profiles delivers, "A summary report to the people and Legislature of Oklahoma of the information provided by the Oklahoma Educational Indicators Program."

The Oklahoma Educational Indicators Program provides school site, district, state, and national educational statistics derived from a number of sources. These sources include the Census Bureau's American Community Survey, Oklahoma State Department of Education (OSDE), Oklahoma Tax Commission, Oklahoma State Regents for Higher Education (OSRHE), Oklahoma Department of Career and Technology Education, Oklahoma Office of Juvenile Affairs, National Center for Education Statistics, ACT, Inc., The College Board, and all Oklahoma public schools. This program has proven to be vital to parents, researchers, grant writers, school administrators, legislators, and the general public.

The state, district, and site-level profiles are located on our website. Please visit https://www.edprofiles.info to view or download these profiles.

The following pages contain tables and maps that provide data at the state, county, and national level for historical and comparative purposes. Many of these data were collected during the 2017-2018 school year, which is the most current, comprehensive, and complete reporting cycle. However, some statistics are derived from multi-year averages or periodic snapshots. In some cases, comparisons are not necessarily appropriate because of the differences in sample sizes. The definitions, methodologies, and sources used to create the site, district, and state profiles can be found here: https://www.edprofiles.info/oeip-exp


Table 1
Oklahoma Public School District Characteristics

| Characteristic | $\mathbf{2 0 1 6 - 2 0 1 7}$ | $\mathbf{2 0 1 7 - 2 0 1 8}$ |
| :---: | :---: | :---: |
| Total Number of School Districts | 544 | 538 |
| Number of Dependent Districts | 95 | 96 |
| Number of Independent Districts | 418 | 416 |
| Number of Charter Schools | 31 | 26 |
| Average Number of Sites per District | 3 | 3 |
| Average Square Miles Covered per District* | 136 | 137 |
| Average Fall Enrollment | 1,279 | 1,291 |
| Total Fall Enrollment | 693,710 | 694,588 |
| Source: OSDE \& OEQA |  |  |

* Excludes Charter Schools

Table 2
Oklahoma Public School Fall Enrollment by Ethnic Group

| Ethnic Group | 2017 State Average | 2018 State Average |
| :---: | :---: | :---: |
| Caucasian | $49.4 \%$ | $48.9 \%$ |
| Black | $8.8 \%$ | $8.6 \%$ |
| Asian | $2.3 \%$ | $2.4 \%$ |
| Hispanic | $16.8 \%$ | $17.2 \%$ |
| Native American | $13.9 \%$ | $13.6 \%$ |
| Two or More Races | $8.8 \%$ | $9.3 \%$ |
| Source: OSDE \& OEQA |  |  |

Table 3
Oklahoma Public School Student Characteristics

| Characteristic | 2017 State Average | 2018 State Average |
| :---: | :---: | :---: |
| Percentage Eligible for Free/Reduced Lunch | $62.7 \%$ | $62.9 \%$ |
| Average Property Valuation per Student | $\$ 49,417$ | $\$ 52,219$ |
| Percentage Identified as Gifted/Talented | $14.5 \%$ | $13.9 \%$ |
| Percentage Identified as English Learners | $7.1 \%$ | $8.0 \%$ |
| Percentage in Special Education | $15.8 \%$ | $16.1 \%$ |
| Senior Graduation Rate | $96.8 \%$ | $97.5 \%$ |
| 4-Year Dropout Rate | $9.2 \%$ | $9.8 \%$ |
| ACT Score of HS Graduates* | 19.5 | 19.4 |
| Graduates Earning Oklahoma's Promise |  | $13.3 \%$ |
| Source: OSDE, OSRHE, OK Tax Commission, \& OEQA |  |  |

[^0]Table 4
Community Characteristics for Oklahoma School Districts 2013-2017 Five Year Estimates

| Characteristic | State Average |
| :---: | :---: |
| District Population | 7,610 |
| Average Household Income | $\$ 67,682$ |
| Percentage of Population below Poverty | $16.2 \%$ |
| Unemployment Rate | $5.7 \%$ |
| Percentage of Population under 18 | $24.5 \%$ |
| Percentage of Children under 18 Living in Married-Couple Household | $65.6 \%$ |
| Source: U.S. Census Bureau \& OEQA |  |

Table 5
Highest Educational Level for Adults Age 25+ 2013-2017 Five Year Estimates

| Highest Educational Level | State Average Percentage |
| :---: | :---: |
| Without High School Diploma | $12.5 \%$ |
| High School Diploma Only | $31.5 \%$ |
| Some College but No Degree | $23.6 \%$ |
| Associate's Degree | $7.6 \%$ |
| Bachelor's Degree and Above |  |
| Source: U.S. Census Bureau \& OEQA |  |

Table 6
Oklahoma Public School District Average Staff Numbers per District

| Type | 2017 State Average | 2018 State Average |
| :---: | :---: | :---: |
| Teachers (Non-Special Education) | 67.8 | 68.4 |
| Special Education Teachers | 8.2 | 8.2 |
| Counselors | 2.9 | 2.9 |
| Administrators | 6.4 | 6.7 |
| Average Teacher Salary* | $\$ 45,010$ | $\$ 45,964$ |
| Average Administrator Salary** | $\$ 79,629$ | $\$ 80,719$ |
| Source: OSDE \& OEQA |  |  |

[^1]Table 7
Oklahoma Public School District Revenues by Source

| Source | 2017 State Average Percentage | 2018 State Average Percentage |
| :---: | :---: | :---: |
| District | $40.5 \%$ | $41.5 \%$ |
| County | $2.7 \%$ | $2.7 \%$ |
| State Dedicated | $7.3 \%$ | $7.5 \%$ |
| State Appropriated | $38.2 \%$ | $37.6 \%$ |
| Federal | $11.3 \%$ | $10.7 \%$ |
| Estimated Percentage of Bonding Capacity Utilized | $61.9 \%$ |  |
| Source: OSDE \& OEQA |  |  |

Table 8
Oklahoma Public School District Expenditures (Excluding Bond Funds)
Per Average Daily Membership
2017-2018 School Year

| Category | State Average Percentage | State Average Amount |
| :---: | :---: | :---: |
| Instruction | $53.1 \%$ | $\$ 4,193$ |
| Instructional Support | $3.7 \%$ | $\$ 295$ |
| Student Support | $7.2 \%$ | $\$ 565$ |
| School Administration | $5.8 \%$ | $\$ 458$ |
| District Administration | $3.1 \%$ | $\$ 241$ |
| District Support | $18.0 \%$ | $\$ 1,422$ |
| Other | $9.1 \%$ | $\$ 716$ |
| Total | $100 \%$ | $\$ 7,891$ |
| Source: OSDE \& OEQA |  |  |

Table 9
Oklahoma Public School District Preparation, Mobility, and Community Support

| Indicator | 2017 State <br> Average | 2018 State <br> Average |
| :---: | :---: | :---: |
| Percentage of K-3 ${ }^{\text {rd }}$ Receiving Reading Remediation | $37.9 \%$ | $37.7 \%$ |
| Mobility Rate (Incoming Students) | $10.0 \%$ | $11.1 \%$ |
| Percentage of Parents Attending Parent/Teacher Conferences | $73 \%$ | $72 \%$ |
| Patrons' Volunteer Hours per Student | 3.1 | 3.9 |
| Source: OSDE \& OEQA |  |  |

Table 10
English Language Arts (ELA)
Oklahoma School Testing Program (OSTP)
Percentage Scoring Proficient or Above
State - All Students

| Grade Level | Spring 2017 | Spring 2018 |  |
| :---: | :---: | :---: | :---: |
| $3^{\text {rd }}$ Grade | $39 \%$ | $33 \%$ |  |
| $4^{\text {th }}$ Grade | $37 \%$ | $36 \%$ |  |
| $5^{\text {th }}$ Grade | $40 \%$ | $36 \%$ |  |
| $6^{\text {th }}$ Grade | $40 \%$ | $38 \%$ |  |
| $7^{\text {th }}$ Grade | $34 \%$ | $27 \%$ |  |
| $8^{\text {th }}$ Grade | $38 \%$ | $33 \%$ |  |
| $11^{\text {th }}$ Grade | NA | $38 \%$ |  |
|  |  |  |  |
|  |  |  |  |

Table 11
Math
Oklahoma School Testing Program (OSTP)
Percentage Scoring Proficient or Above State - All Students

| Grade Level | Spring 2017 | Spring 2018 |
| :---: | :---: | :---: |
| $3^{\text {rd }}$ Grade | $44 \%$ | $41 \%$ |
| $4^{\text {th }}$ Grade | $41 \%$ | $36 \%$ |
| $5^{\text {th }}$ Grade | $35 \%$ | $30 \%$ |
| $6^{\text {th }}$ Grade | $35 \%$ | $28 \%$ |
| $7^{\text {th }}$ Grade | $34 \%$ | $34 \%$ |
| $8^{\text {th }}$ Grade | $23 \%$ | $20 \%$ |
| $11^{\text {th }}$ Grade | NA | $22 \%$ |
| Source: OSDE \& OEQA |  |  |

Table 12
Science
Oklahoma School Testing Program (OSTP)
Percentage Scoring Proficient or Above State - All Students

| Grade Level | Spring 2017 | Spring 2018 |
| :---: | :---: | :---: |
| $5^{\text {th }}$ Grade | $43 \%$ | $41 \%$ |
| $8^{\text {th }}$ Grade | $41 \%$ | $39 \%$ |
| Source: OSDE \& OEQA |  |  |

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Table 13
ACT Average Composite Score
By Graduating Class
State - All Students

| Graduating Class | Composite Score | Number Tested |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2010 | 20.7 | 28,343 |  |  |
| 2011 | 20.7 | 28,223 |  |  |
| 2012 | 20.7 | 29,342 |  |  |
| 2013 | 20.8 | 28,988 |  |  |
| 2014 | 20.7 | 28,682 |  |  |
| 2015 | 20.7 | 30,844 |  |  |
| 2016 | 20.4 | 32,854 |  |  |
| 2017 | 19.4 | 42,405 |  |  |
| 2018 | 19.3 | 42,388 |  |  |
| 2019 | 18.9 | 42,234 |  |  |
| Source: ACT, Inc. |  |  |  |  |
|  |  |  |  |  |

Table 14
SAT Average Total Score
By Graduating Class
State - All Students

| Graduating Class | Total Score | Number Tested |
| :---: | :---: | :---: |
| 2017 | 1047 | 2,776 |
| 2018 | 1062 | 3,337 |
| 2019 | 963 | 9,272 |
| Source: The College Board |  |  |

## State Map 1 <br> \% Students Eligible for Free/Reduced Lunch Program 2017-2018 School Year



## State Map 2 \% Students Identified as English Language Learners 2017-2018 School Year



## State Map 3

## \% Students in Special Education 2017-2018 School Year



## State Map 4 Incoming Student Mobility Rates 2017-2018 School Year



Source: Office of Educational Quality and Accountability, Oklahoma State Department of Education

## State Map 5

## \% KG-3rd Grade Students in Reading Remediation 2017-2018 School Year



## State Map 6 3rd Grade OSTP - ELA \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 7 3rd Grade OSTP - Math \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 8 4th Grade OSTP - ELA \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 9 4th Grade OSTP - Math \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 10 5th Grade OSTP - ELA \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 11 5th Grade OSTP - Math \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 12 <br> 5th Grade OSTP - Science \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 13 6th Grade OSTP - ELA \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 14 6th Grade OSTP - Math \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 15 7th Grade OSTP - ELA \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 16 7th Grade OSTP - Math \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 17 8th Grade OSTP - ELA \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 18 8th Grade OSTP - Math \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 19 <br> 8th Grade OSTP - Science \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 20 11th Grade OSTP - ELA \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 21 11th Grade OSTP - Math \% Students Scoring Proficient or Above 2017-2018 School Year



## State Map 22 Average ACT Scores Based on Highest Score 2018 Graduates



Source: Oklahoma State Regents for Higher Education

## State Map 23 <br> Averge GPA of High School Seniors 2017-2018 School Year



Source: Office of Educational Quality and Accountability, Oklahoma State Department of Education

## State Map 24 <br> \% Juniors/Seniors Served by CareerTech 2017-2018 School Year



Source: Oklahoma Department of Career and Technology Education, Oklahoma State Department of Education

## State Map 25

## \% High School Graduates Completing College-Bound Curriculum 2017-2018 School Year



Source: Office of Educational Quality and Accountability, Oklahoma State Department of Education

## State Map 26 <br> \% Graduates Earning OK Promise 2018 HS Graduates



Source: Oklahoma State Regents for Higher Education, Oklahoma State Department of Education

## State Map 27

Oklahoma College-Going Rates of High School Graduates 2015-2017 School Years


Source: Oklahoma State Regents for Higher Education

## State Map 28 <br> Out-of-State College-Going Rates of High School Graduates 2017-2018 School Year



## State Map 29

## \% College Freshmen Taking at Least One Remedial Course 2015-2017 School Years



Source: Oklahoma State Regents for Higher Education



## State Map 32

\% District Revenue by Source District 2017-2018 School Year


## State Map 33 <br> \% District Revenue by Source County 2017-2018 School Year



## State Map 34

\% District Revenue by Source State Dedicated 2017-2018 School Year


## State Map 35

\% District Revenue by Source State Appropriated 2017-2018 School Year


Source: Oklahoma State Department of Education


## State Map 37 <br> Estimated \% of Bonding Capacity Utilized (Estimate of Needs) 2017-2018 School Year



Source: Oklahoma State Department of Education

Table 15
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above $4^{\text {th }}$ Grade Mathematics

| Year | Oklahoma Percentage | National Percentage |
| :---: | :---: | :---: |
| 2003 | $23 \%$ | $31 \%$ |
| 2005 | $29 \%$ | $35 \%$ |
| 2007 | $33 \%$ | $39 \%$ |
| 2009 | $33 \%$ | $38 \%$ |
| 2011 | $33 \%$ | $40 \%$ |
| 2013 | $36 \%$ | $41 \%$ |
| 2015 | $37 \%$ | $39 \%$ |
| 2017 | $35 \%$ | $40 \%$ |
| 2019 | $35 \%$ | $40 \%$ |
| Source: National Center for Education Statistics |  |  |

Table 16
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above $4^{\text {th }}$ Grade Reading

| Year | Oklahoma Percentage | National Percentage |
| :---: | :---: | :---: |
| 2003 | $26 \%$ | $30 \%$ |
| 2005 | $25 \%$ | $30 \%$ |
| 2007 | $27 \%$ | $32 \%$ |
| 2009 | $28 \%$ | $32 \%$ |
| 2011 | $27 \%$ | $32 \%$ |
| 2013 | $30 \%$ | $34 \%$ |
| 2015 | $33 \%$ | $35 \%$ |
| 2017 | $29 \%$ | $35 \%$ |
| 2019 | $29 \%$ | $34 \%$ |
| Source: National Center for Education Statistics |  |  |

Table 17
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above $4^{\text {th }}$ Grade Science

| Year | Oklahoma Percentage | National Percentage |
| :---: | :---: | :---: |
| 2009 | $28 \%$ | $32 \%$ |
| 2015 | $34 \%$ | $37 \%$ |
| Source: National Center for Education Statistics |  |  |

Table 18
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above
$\mathbf{4}^{\text {th }}$ Grade Writing

| Year | Oklahoma Percentage | National Percentage |
| :---: | :---: | :---: |
| 2002 | $16 \%$ | $27 \%$ |
| Source: National Center for Education Statistics |  |  |

Table 19
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above
$\mathbf{8}^{\text {th }}$ Grade Mathematics

| Year | Oklahoma Percentage | National Percentage |  |
| :---: | :---: | :---: | :---: |
| 2003 | $20 \%$ | $27 \%$ |  |
| 2005 | $21 \%$ | $28 \%$ |  |
| 2007 | $21 \%$ | $31 \%$ |  |
| 2009 | $24 \%$ | $33 \%$ |  |
| 2011 | $27 \%$ | $34 \%$ |  |
| 2013 | $25 \%$ | $34 \%$ |  |
| 2015 | $23 \%$ | $32 \%$ |  |
| 2017 | $24 \%$ | $33 \%$ |  |
| 2019 | $26 \%$ | $33 \%$ |  |
|  |  |  |  |
| Source: National Center for Education Statistics |  |  |  |

Table 20
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above
$8^{\text {th }}$ Grade Reading

| Year | Oklahoma Percentage | National Percentage |
| :---: | :---: | :---: |
| 2003 | $30 \%$ | $30 \%$ |
| 2005 | $25 \%$ | $29 \%$ |
| 2007 | $26 \%$ | $29 \%$ |
| 2009 | $26 \%$ | $30 \%$ |
| 2011 | $27 \%$ | $32 \%$ |
| 2013 | $29 \%$ | $34 \%$ |
| 2015 | $29 \%$ | $33 \%$ |
| 2017 | $28 \%$ | $35 \%$ |
| 2019 | $26 \%$ | $32 \%$ |
| Source: National Center for Education Statistics |  |  |

Table 21
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above
$8^{\text {th }}$ Grade Science

| Year | Oklahoma Percentage | National Percentage |
| :---: | :---: | :---: |
| 2009 | $25 \%$ | $29 \%$ |
| 2011 | $26 \%$ | $31 \%$ |
| 2015 | $28 \%$ | $33 \%$ |
| Source: National Center for Education Statistics |  |  |

Table 22
National Assessment of Educational Progress (NAEP)
Percentage Scoring Proficient or Above $\mathbf{8}^{\text {th }}$ Grade Writing

| Year | Oklahoma Percentage | National Percentage |
| :---: | :---: | :---: |
| 1998 | $25 \%$ | $24 \%$ |
| 2002 | $27 \%$ | $30 \%$ |
| 2007 | $26 \%$ | $31 \%$ |
| Source: National Center for Education Statistics |  |  |












## National Map 11 2019 NAEP Results by State - 8th Grade Reading \% Students at Proficient or Above Public School Sample



Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics


## National Map 13 <br> ACT Averge Composite Score ACT-Tested HS Graduates Class of 2018



Source: "The Condition of College \& Career Readiness 2018" by ACT, Inc.





## National Map 18 <br> Population Age 5 to 17 2018 American Community Survey



Source: U.S. Census Bureau, 2018 American Community Survey

## National Map 19 <br> \% of Total Population Age 5 to 17 2018 American Community Survey



Source: U.S. Census Bureau, 2018 American Community Survey

## National Map 20 Median Age of Population 2018 American Community Survey




## National Map 22

## \% Population with 1st Major in Science \& Engineering of College Graduates Age 25-64 2018 American Community Survey









## National Map 29

Number of Children (Age 5 to 17) per Adult with 1st Major in Education (Age 25-64) 2018 American Community Survey






[^0]:    * Based on Highest Score

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[^1]:    * Non-Special Education with Fringe Included
    ** With Fringe Included

