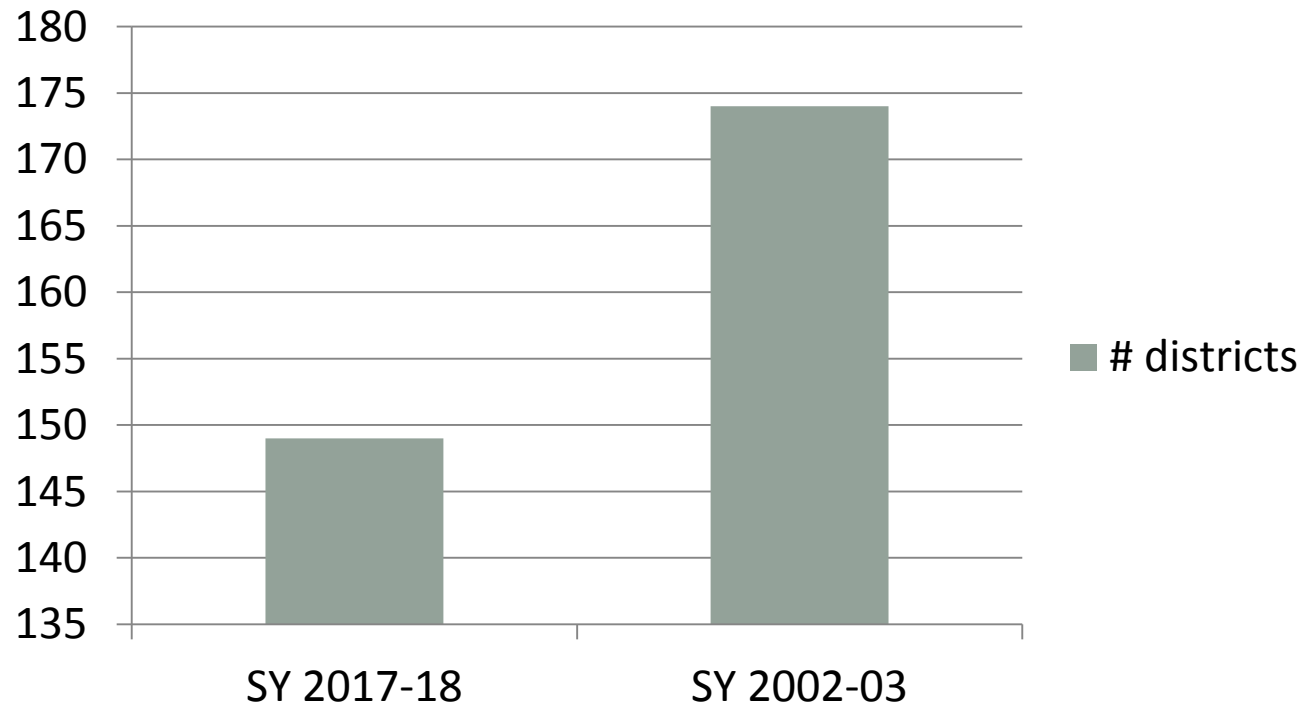


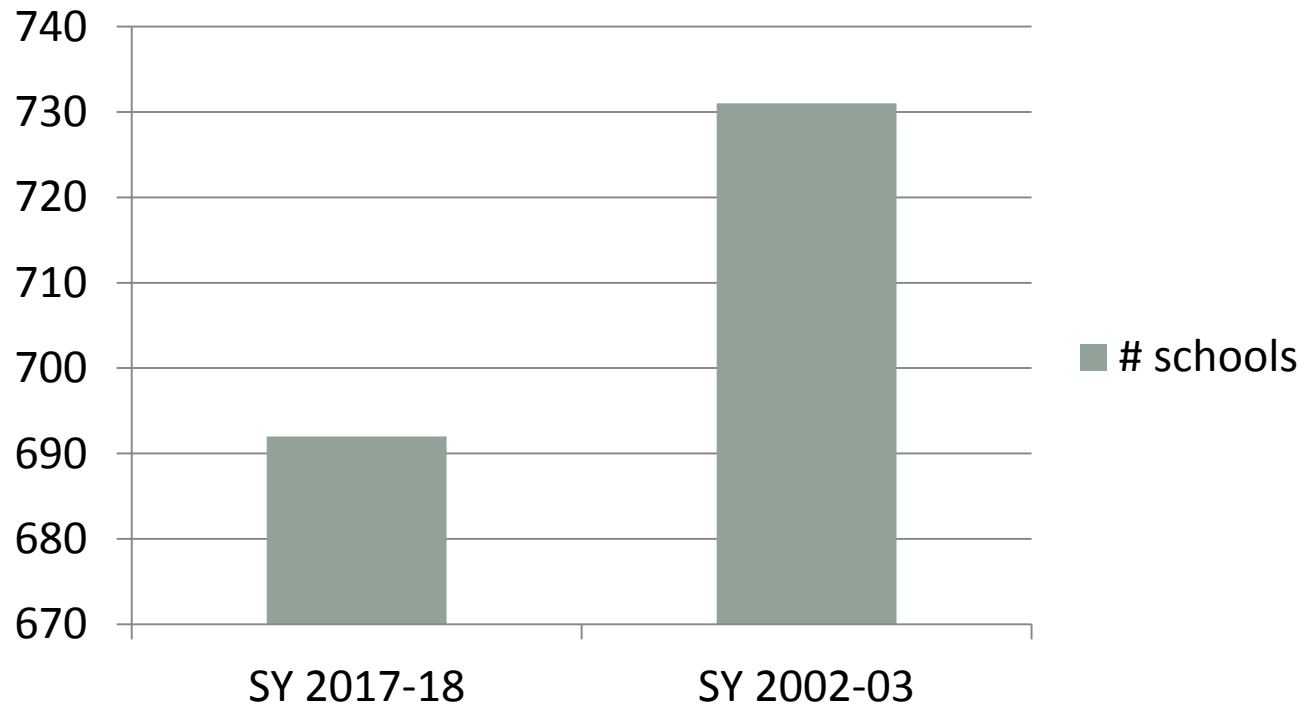
Public Education in South Dakota

People and Programs

Number of districts

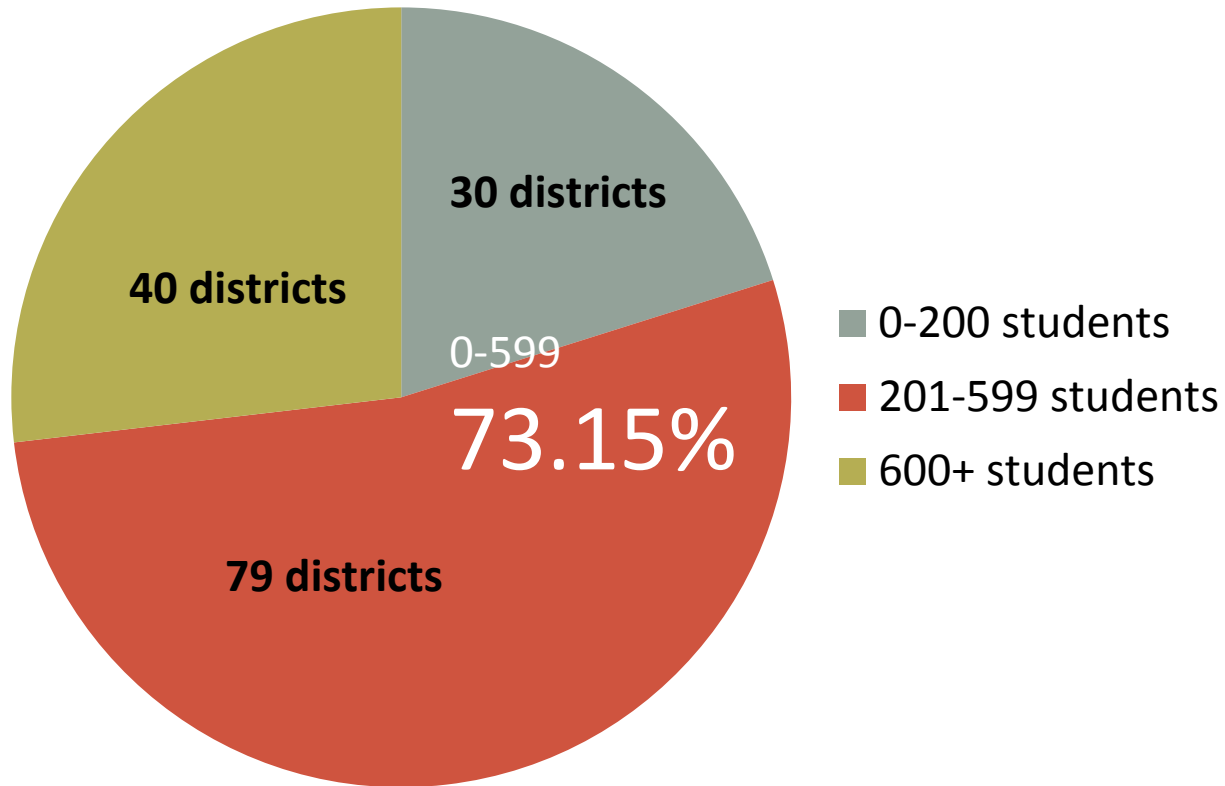


Number of schools



District size

(Fall 2017 enrollment)



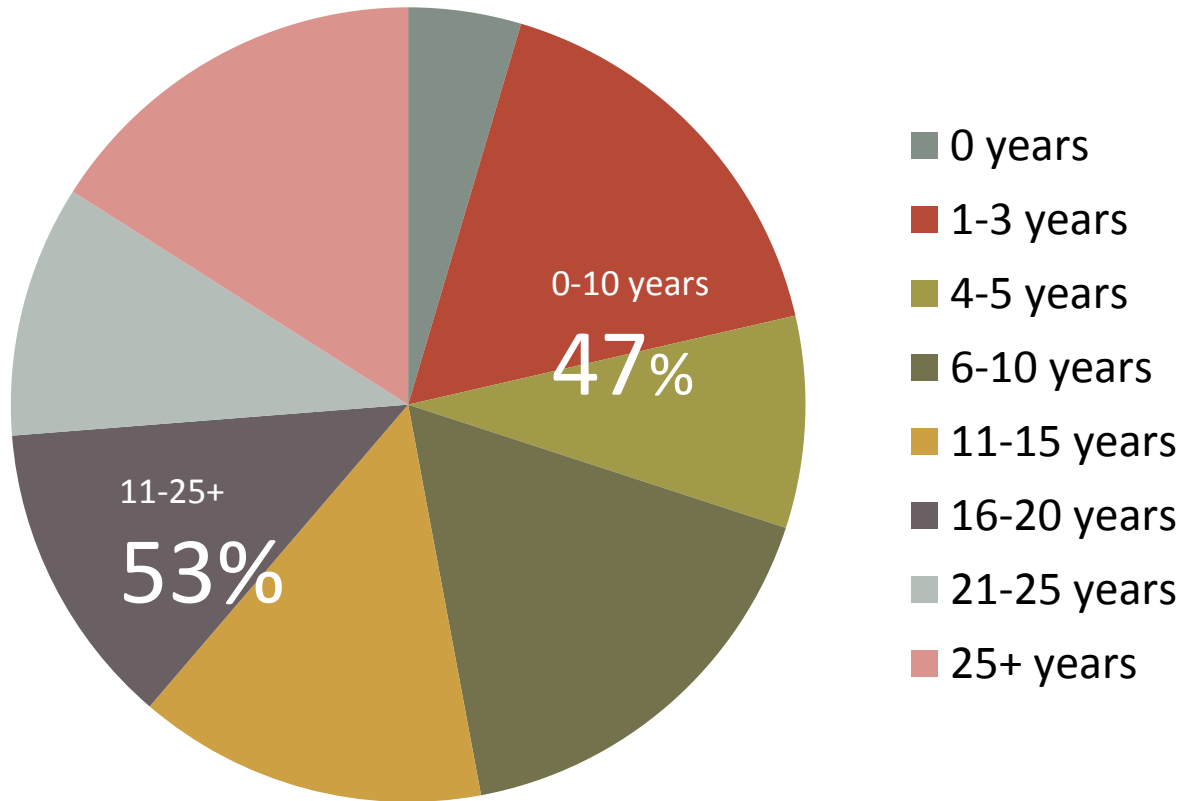
Number of teachers (FTE)

SY 2016-17

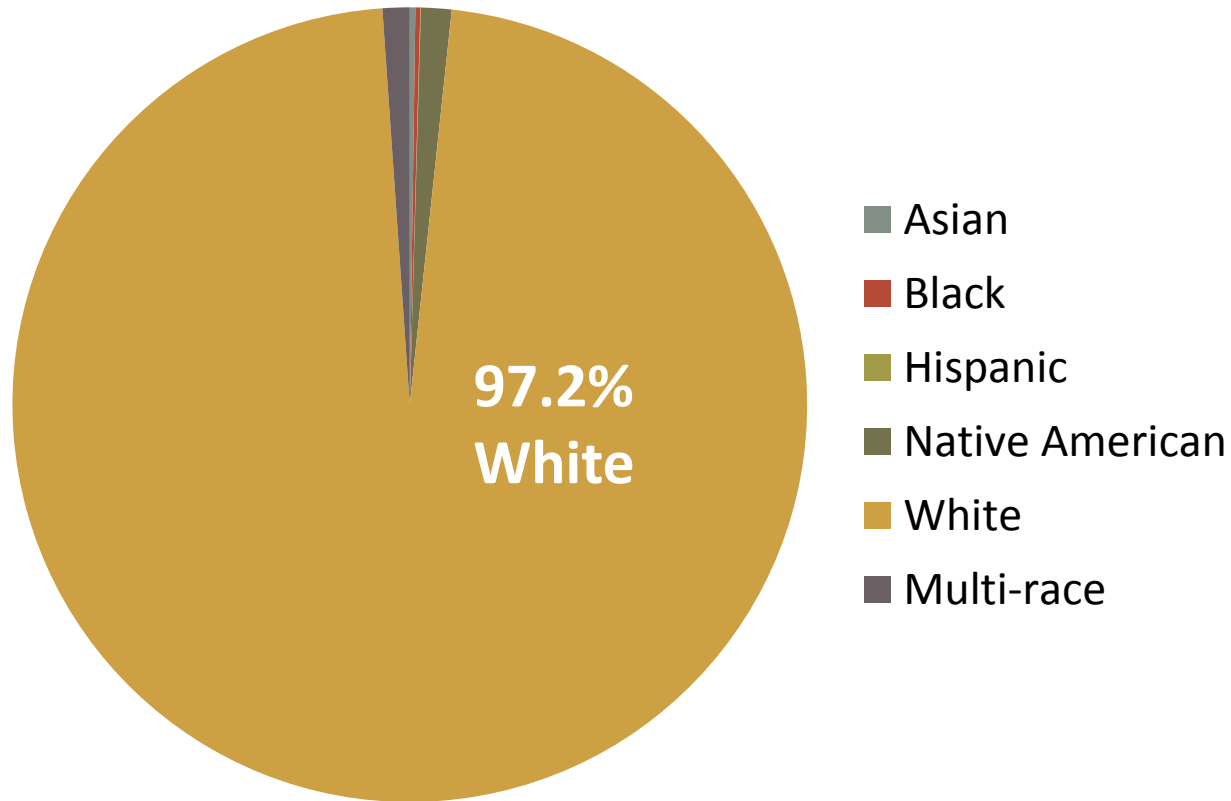
9,308.95 FTE

Certified teachers

Teaching years of experience



Ethnicity of teaching force



Teachers

Rachel Schaefer, Elkton

2018 Teacher of Year



Teachers

Sage Fast Dog, Todd County



Teachers

Cathy Smith, Faith

Dee Quinnett, Northwestern Area Ed Co-op



Number of administrators (FTE)

SY 2016-17

538.20 FTE

Superintendents, assistant superintendents,
principals, assistant principals

Administrators

David Swank, Rapid City

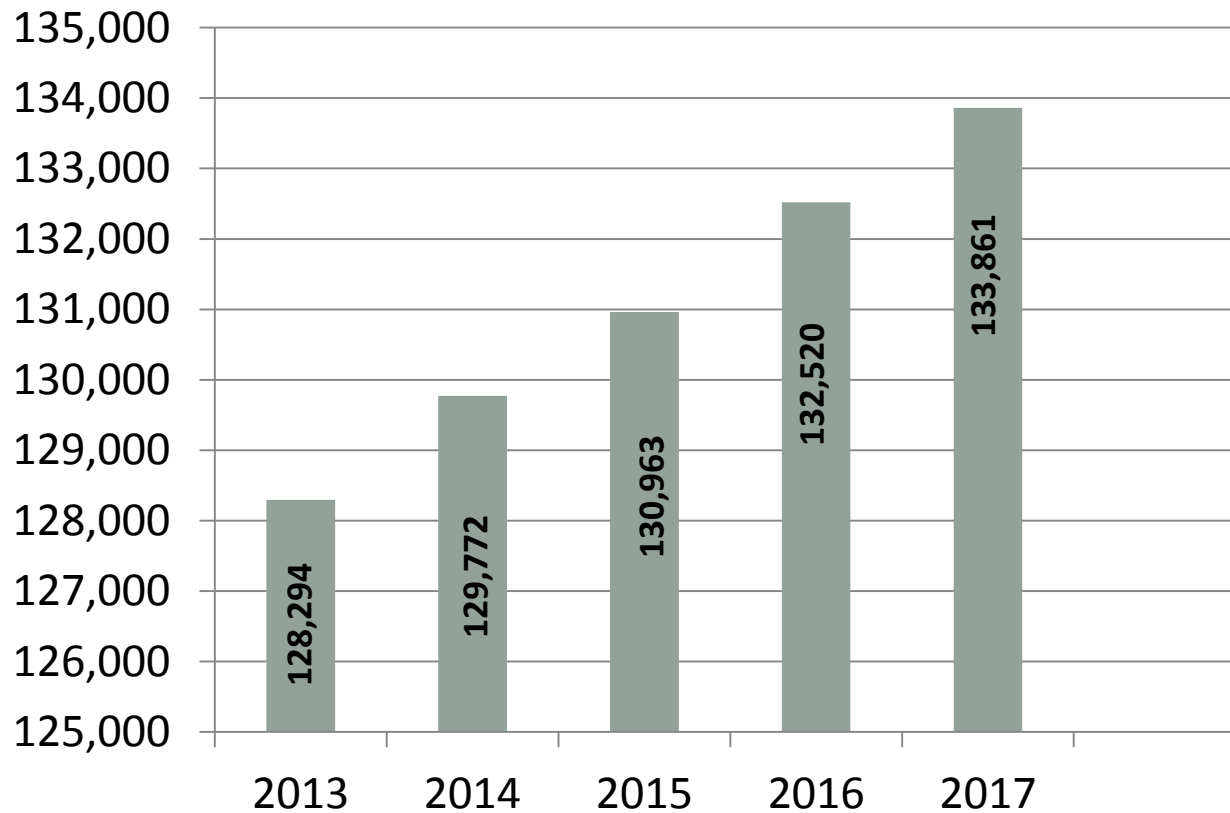


School Support

- **School counselors**
- **Librarians**
- **Paraprofessionals**
- **Food service workers**
- **Custodians**
- **Bus drivers**
- **Secretaries**
- **School board members**
- **Parents**
- **Community partners**

Number of students

K-12 Fall census enrollment



Number of students

SY 2017-18

Two largest districts

Rapid City: 13,655

Sioux Falls: 23,859

28% of student population

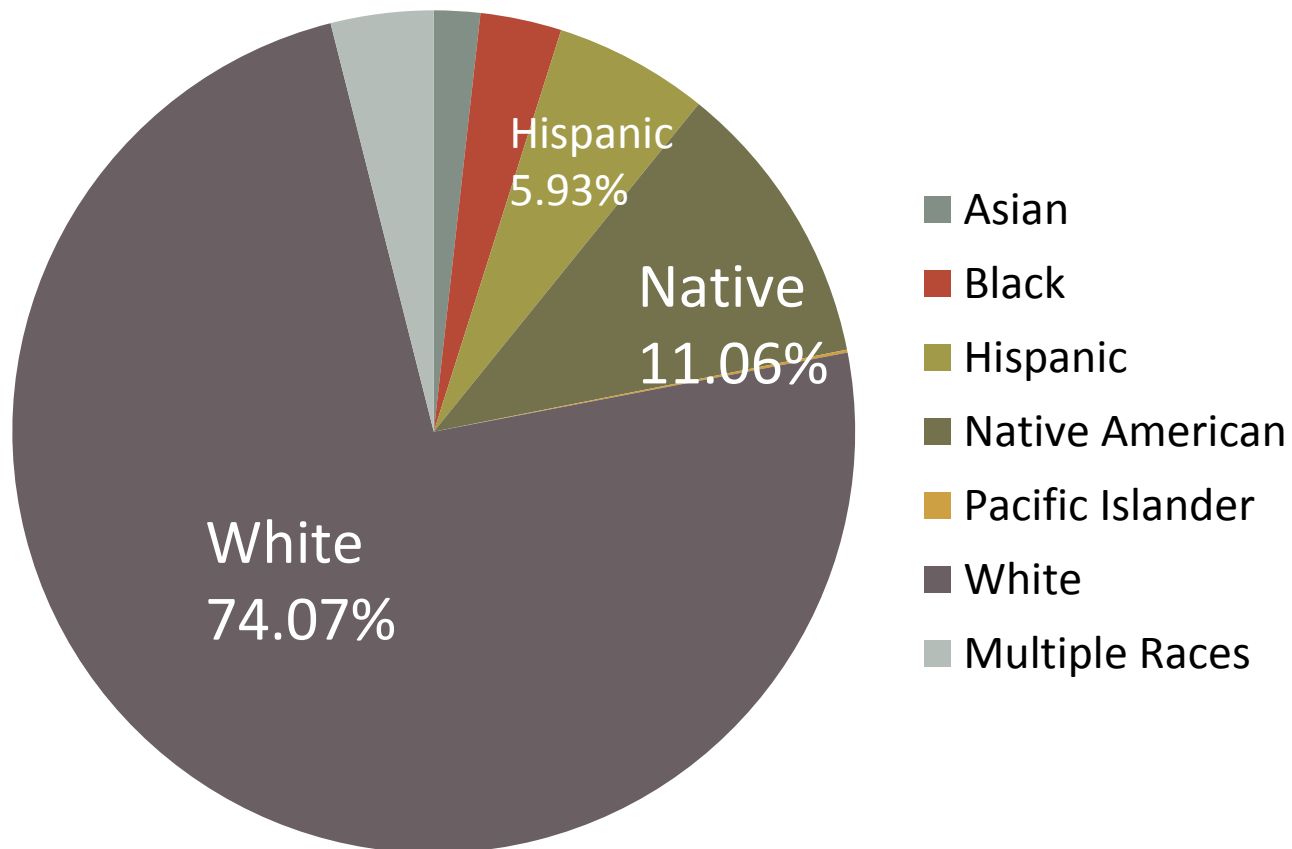
Ethnicity of students

Fall 2017

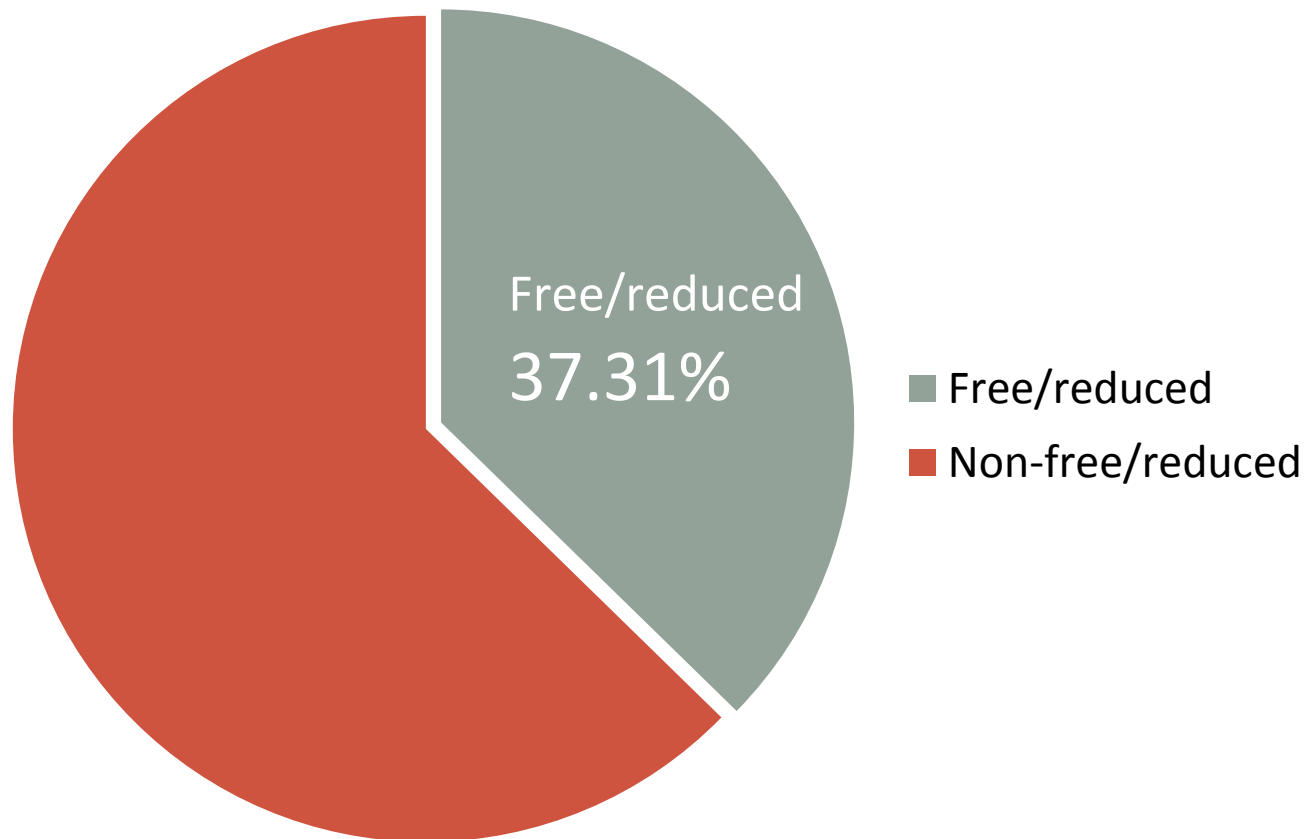
Race/ethnicity	# of students
Asian	2,364
Black	4,170
Hispanic	7,944
Native American	14,807
Pacific Islander	150
White	99,147
Multiple Races	5,279

Ethnicity of students

Fall 2017



Students receiving free/reduced lunch Fall 2017



English learner students

Fall 2017

Year	# of students	% of student population
2013	4,563	3.56%
2014	4,638	3.57%
2015	4,452	3.40%
2016	4,647	3.51%
2017	5,277	3.94%

Students receiving SPED services

December Child Count

Year	# of students	% of student population
2012	18,158	13.89%
2013	18,354	13.97%
2014	18,846	14.19%
2015	19,423	14.06%
2016	20,224	14.89%

How do students learn?

Opportunities for students

- Traditional learning environments
- Customized or personalized learning
- Distance learning
- Special focus learning:
 - Career and technical education
 - Language immersion
 - Coding

How do students learn?

Customized or personalized learning

- Recognition that students learn at different rates and in different ways
- Focus on quality of learning
 - Mastery of concepts vs. time/grade level as driver
 - Personalizing content, engaging students
- Schools engaging in varying degrees
 - All grades to certain classrooms

How do students learn?

Distance learning

- South Dakota Virtual School
 - Variety of courses, taught by qualified professionals, aligned to state standards
 - Core content, advanced/AP courses, language courses, remedial courses
 - Delivery method: some fully online; some blended
- Schools using DDN to share teachers, deliver courses

How do students learn?

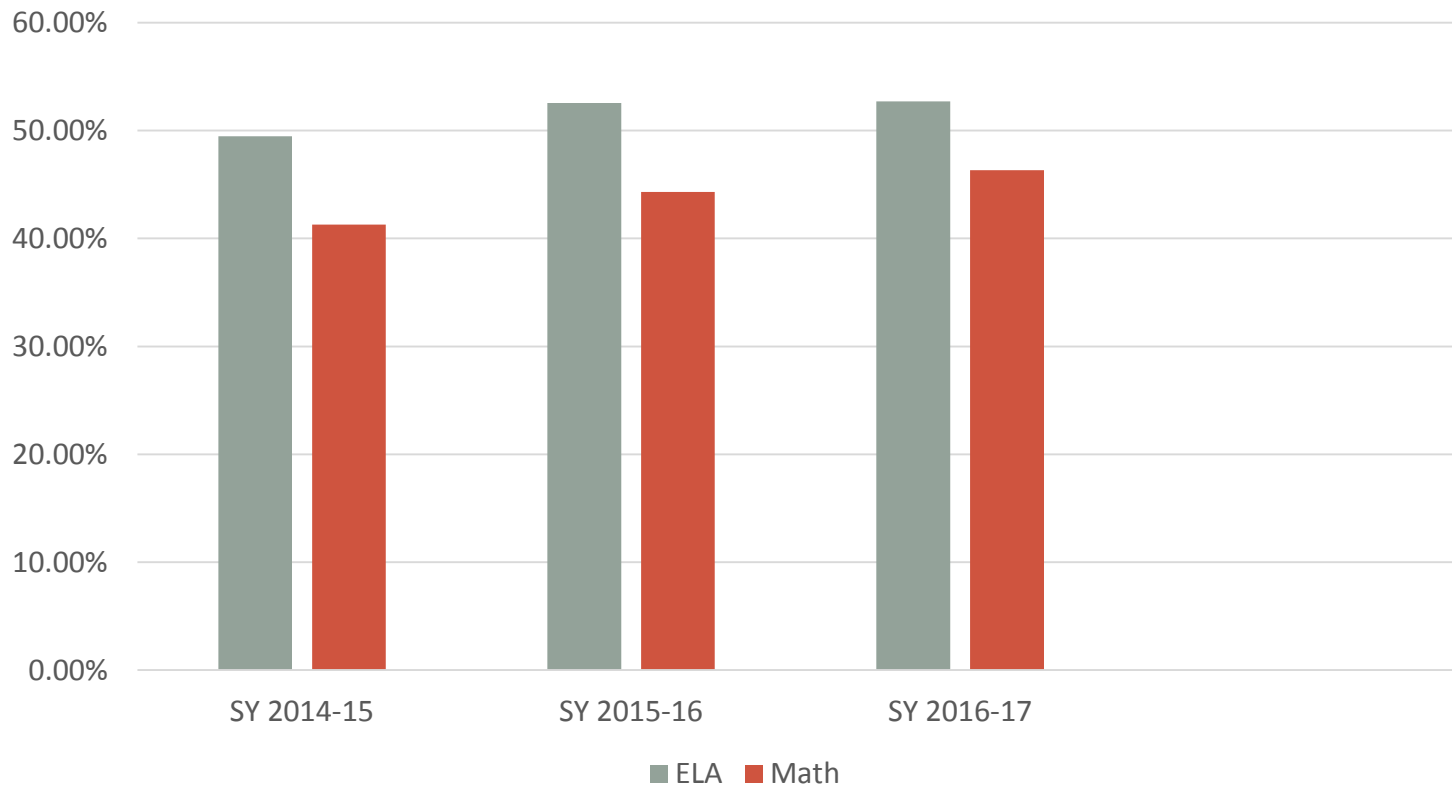
Special focus learning

- Career and technical-focused
 - About 700 approved secondary CTE programs
 - Enrollment in CTE courses: 27,700+ (SY 2016-17)
- Language immersion
 - Sonia Sotomayor Spanish Immersion, Sioux Falls
- Coding
 - Anne Sullivan Elementary, Sioux Falls

How do students perform?

Academic proficiency

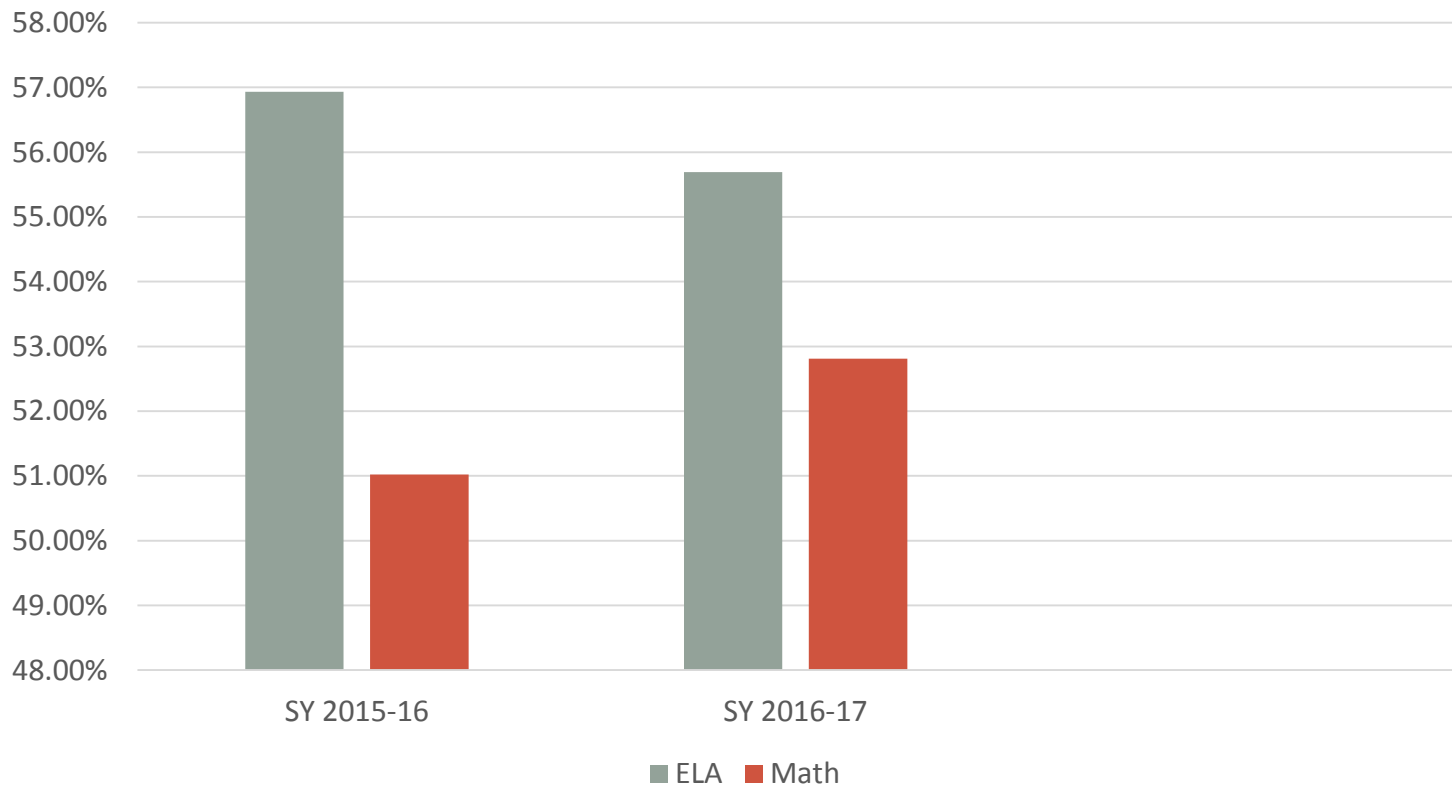
% Proficient Smarter Balanced Assessment



How do students perform?

Academic growth

% Meeting Growth Standard Smarter Balanced



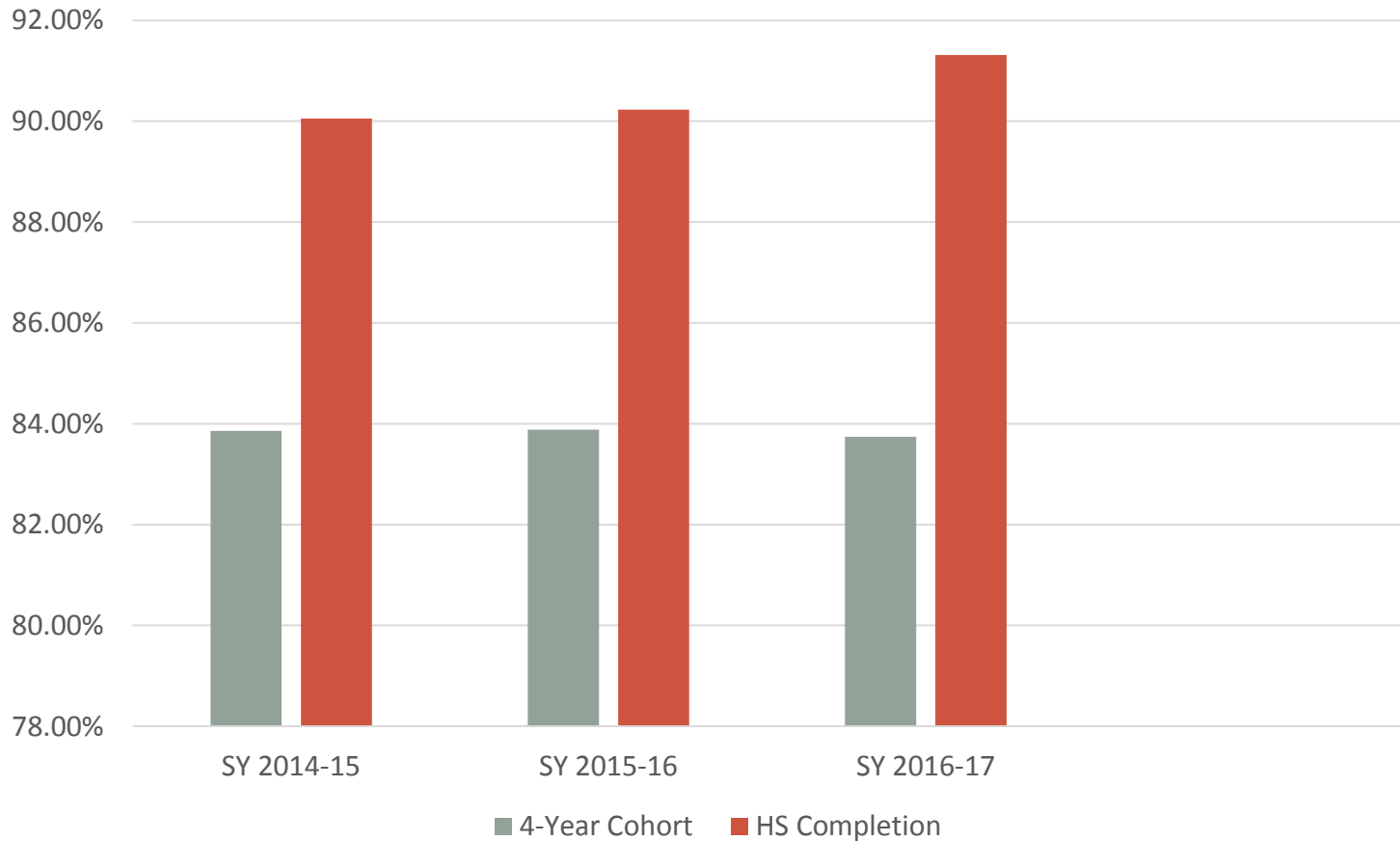
How do students perform?

Attendance

School Year	% meeting attendance benchmark
2014-15	79.66%
2015-16	80.23%
2016-17	79.32%

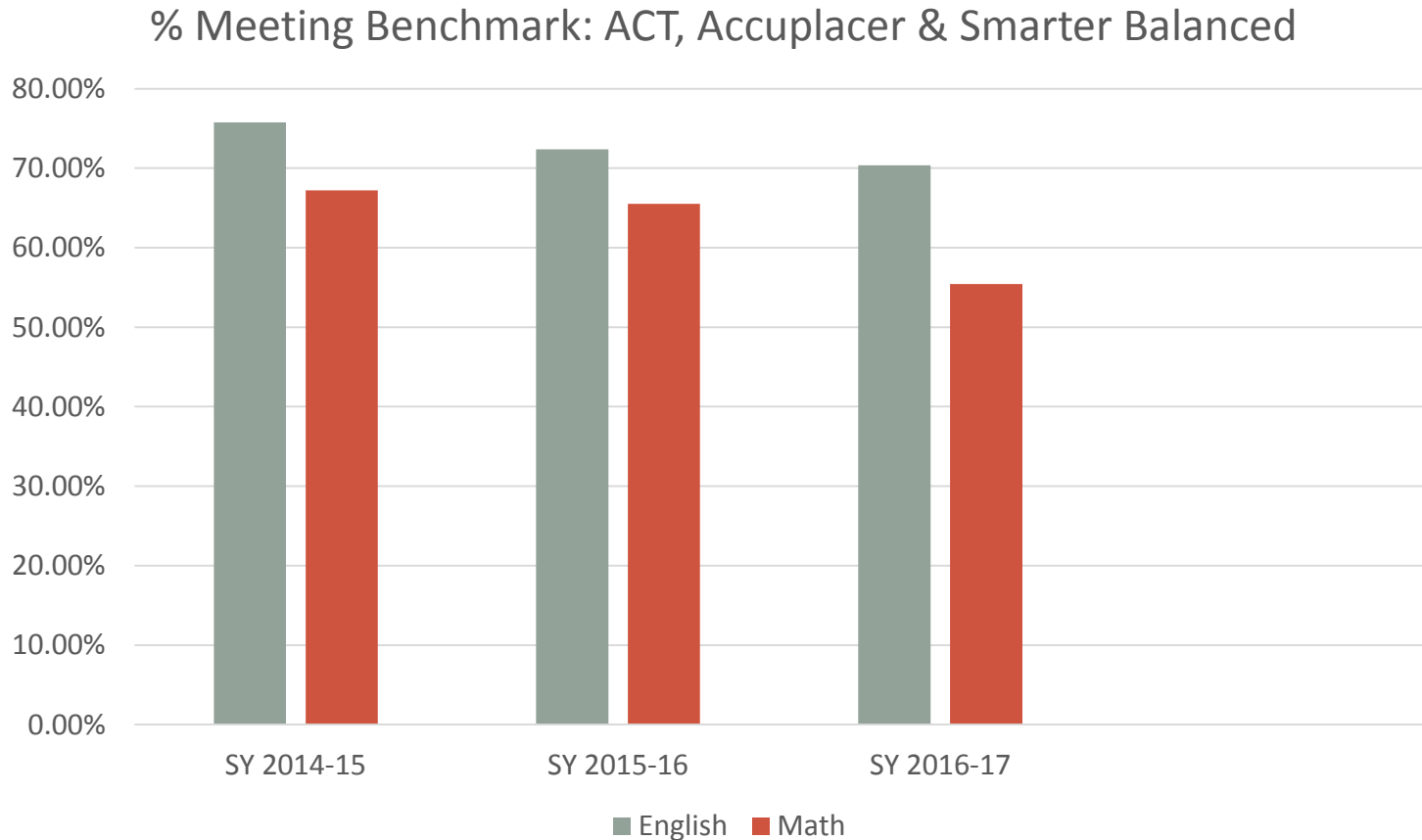
How do students perform?

High school graduation



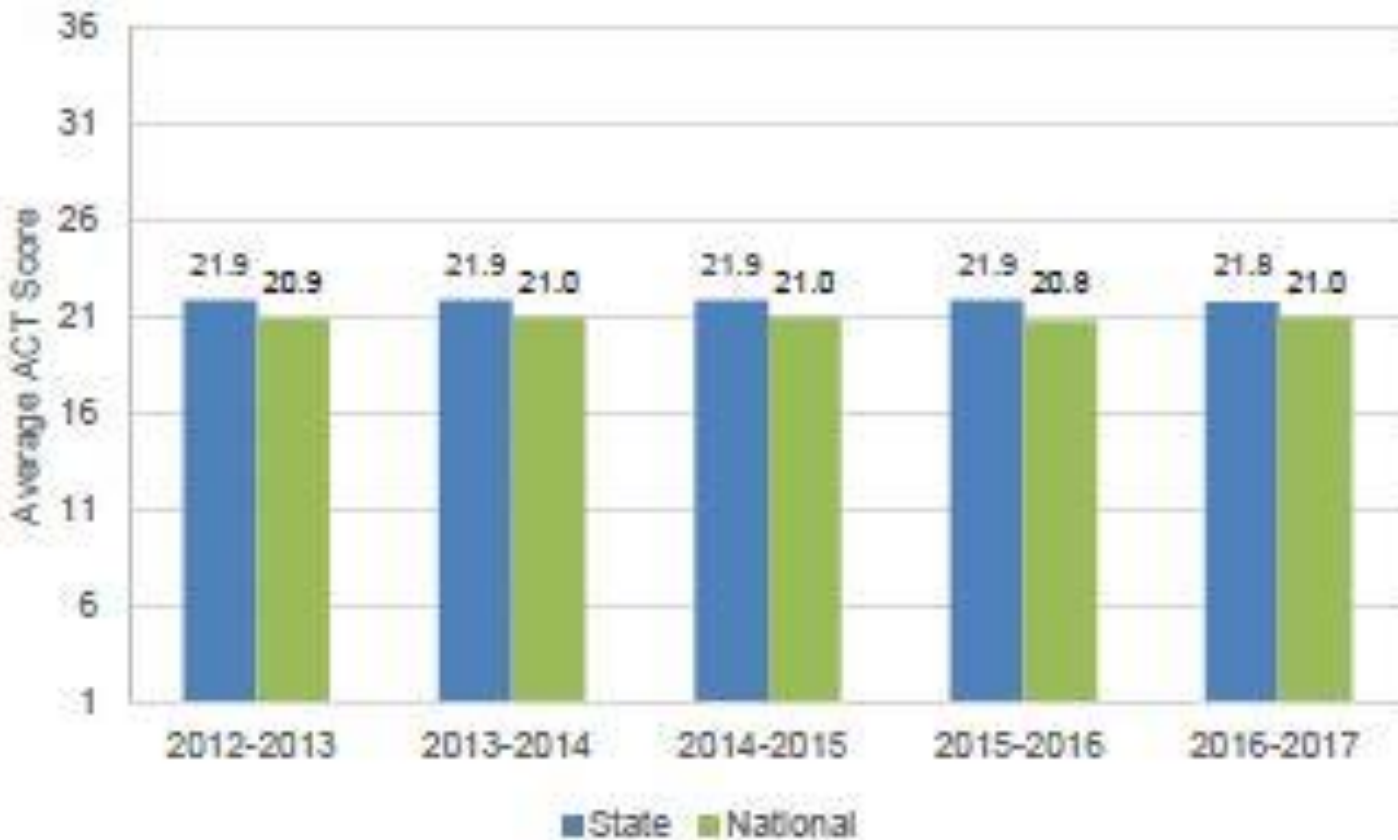
How do students perform?

College readiness



How do students perform?

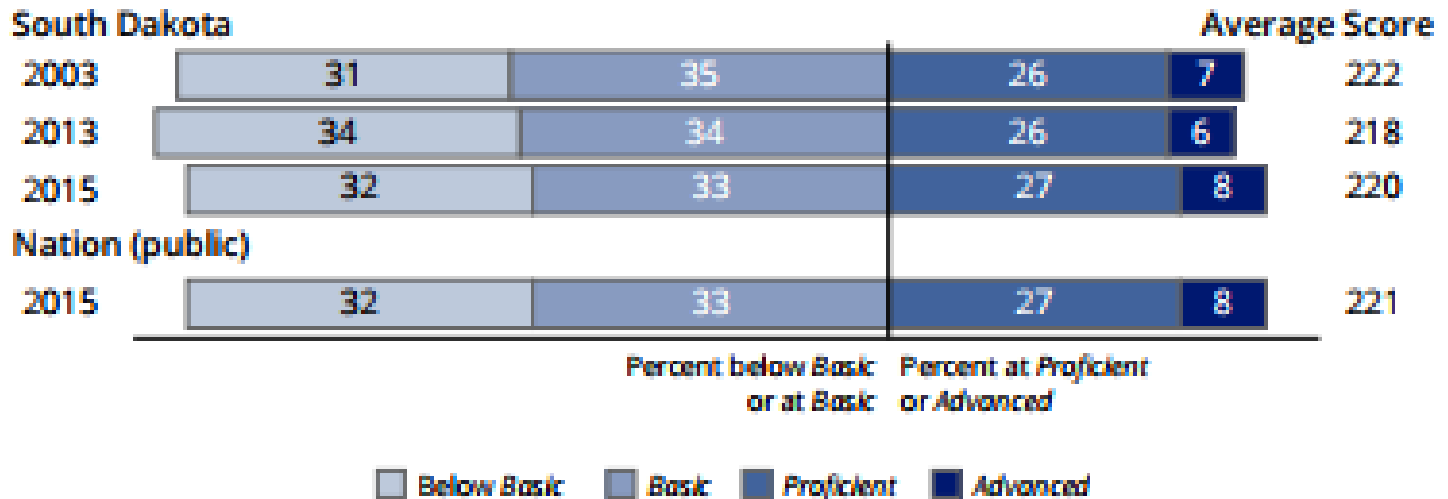
ACT Scores



How do students perform?

NAEP Reading - Grade 4

Achievement-Level Percentages and Average Score Results

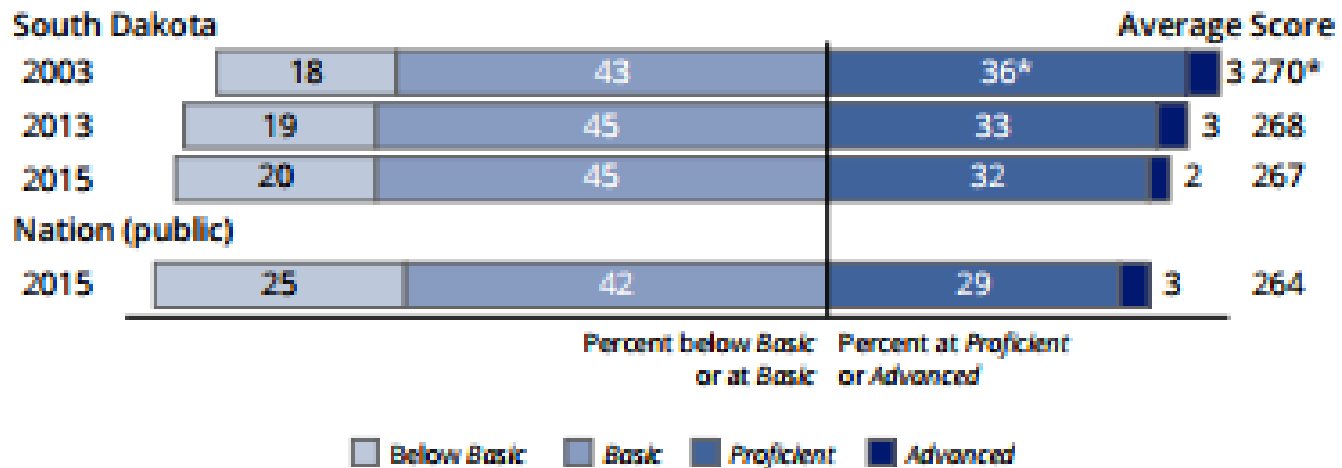


NOTE: Detail may not sum to totals because of rounding.

How do students perform?

NAEP Reading - Grade 8

Achievement-Level Percentages and Average Score Results



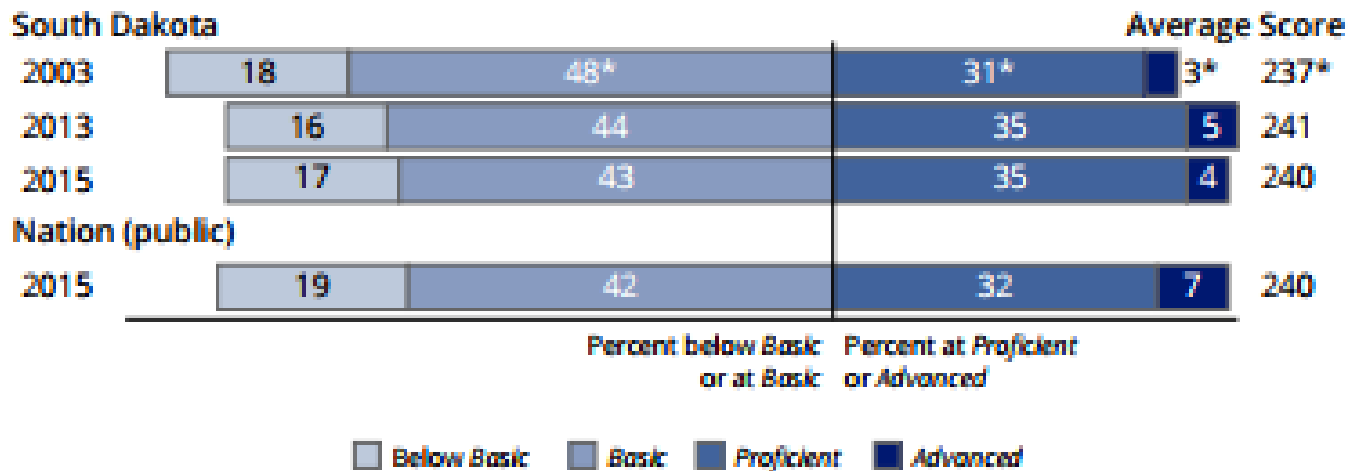
* Significantly different ($p < .05$) from state's results in 2015. Significance tests were performed using unrounded numbers.

NOTE: Detail may not sum to totals because of rounding.

How do students perform?

NAEP Math - Grade 4

Achievement-Level Percentages and Average Score Results



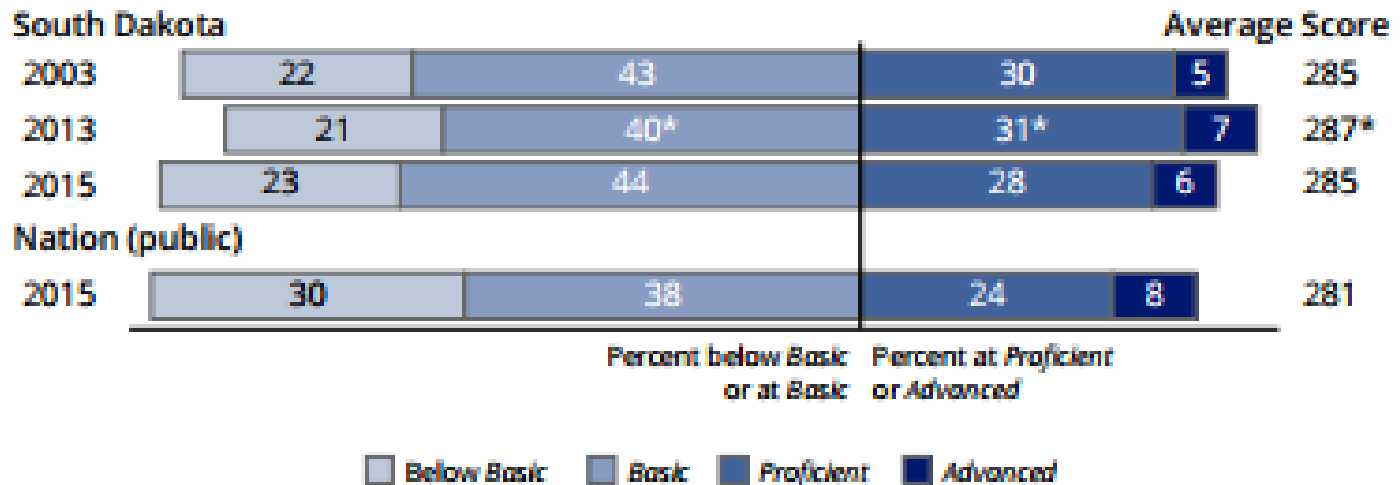
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NOTE: Detail may not sum to totals because of rounding.

How do students perform?

NAEP Math - Grade 8

Achievement-Level Percentages and Average Score Results

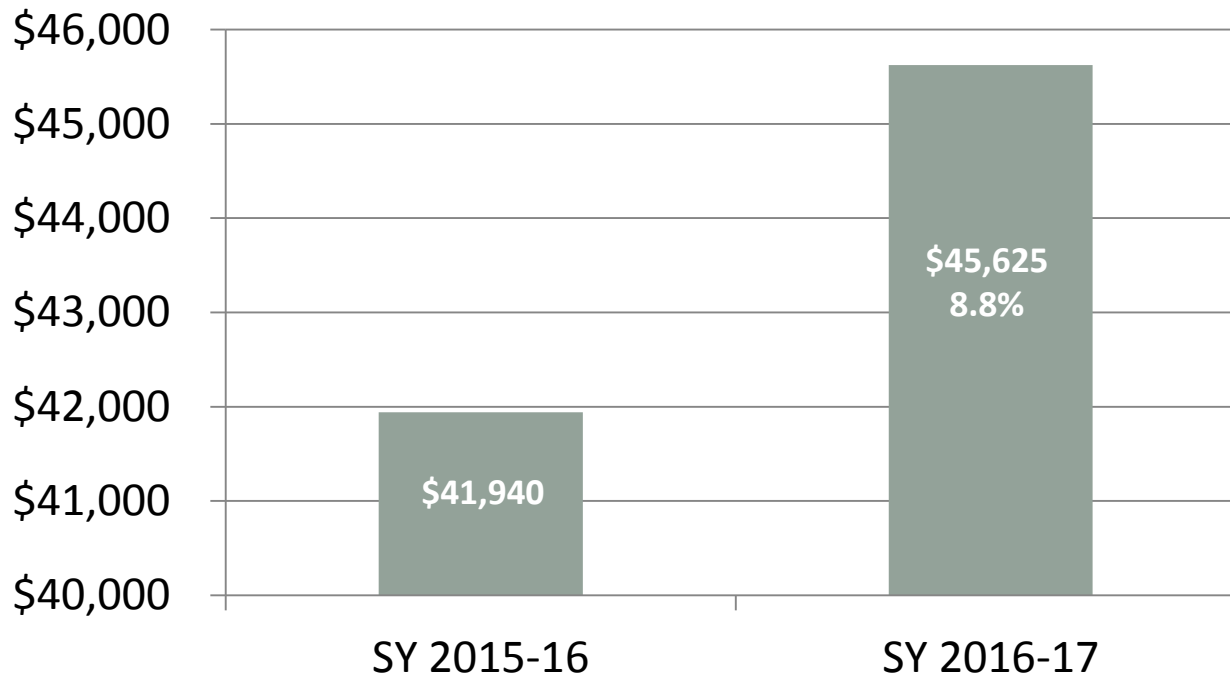


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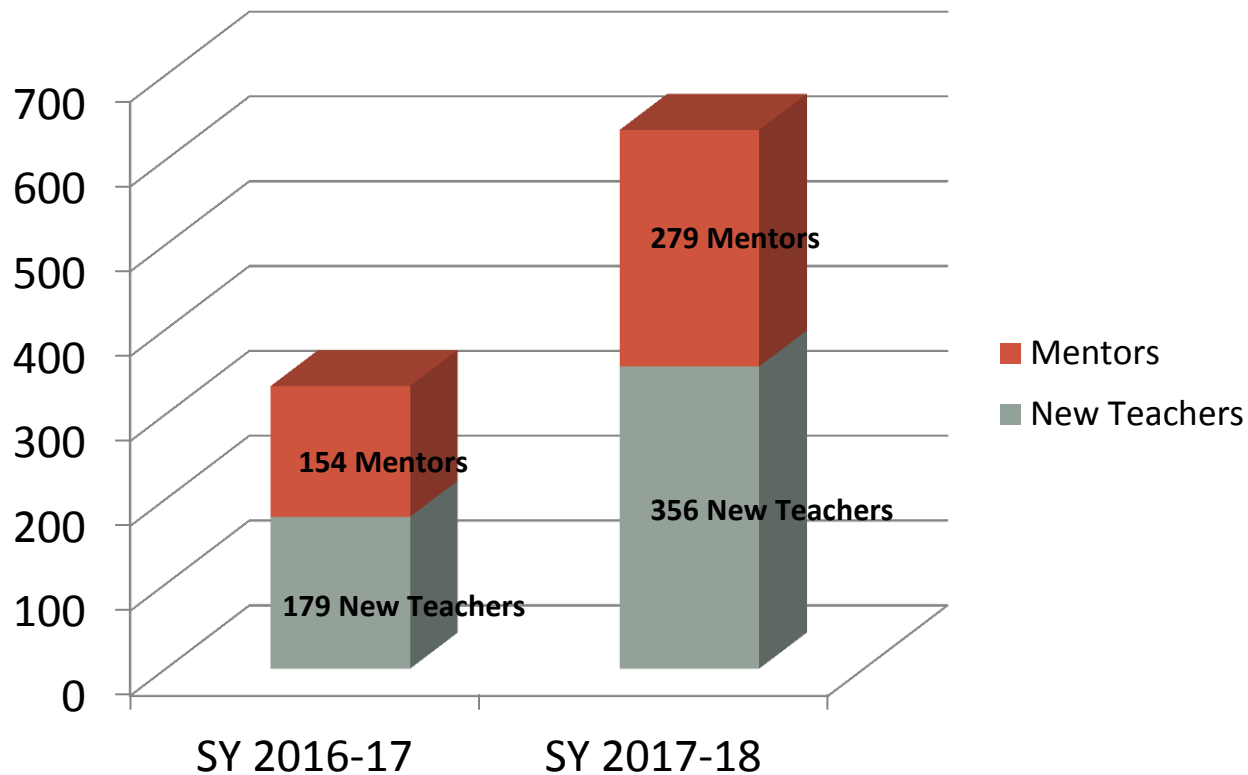
How is state supporting learning?

Blue Ribbon Education Package



How is state supporting learning?

Statewide Mentoring Program



How is state supporting learning?

- National Board Certification
 - Widely recognized professional certification
 - Funding for stipends reinstated
 - \$1,000 state / \$1,000 district for 5 years
- Paraprofessional scholarship program

How is state supporting learning?

School administrators

- Principal Leadership Program
 - Partnership with School Administrators of SD
- Aspiring Leaders Program
 - Partnership with TIE

How is state supporting learning?

Opportunities for students

- State's low-cost dual credit program
- College readiness program
- Proactive admissions partnership
- Native American Achievement Schools

How is state supporting learning?

Opportunities for students

- Workforce education grants
 - McIntosh – New Heavy Equipment Operator program



How is state supporting learning?

Opportunities for students

- Career Launch
 - Pilot with four districts: Brookings, Rapid City, Sioux Falls, Yankton
 - Career advising & business liaison services provided through DLR & DOE
 - Establish work-based learning opportunities for students

www.doe.sd.gov