

Spearfish School District Annual Report



SPEARFISH
SPARTANS

Fall 2017

Grades K-12

Spearfish, South Dakota

www.spearfish.k12.sd.us

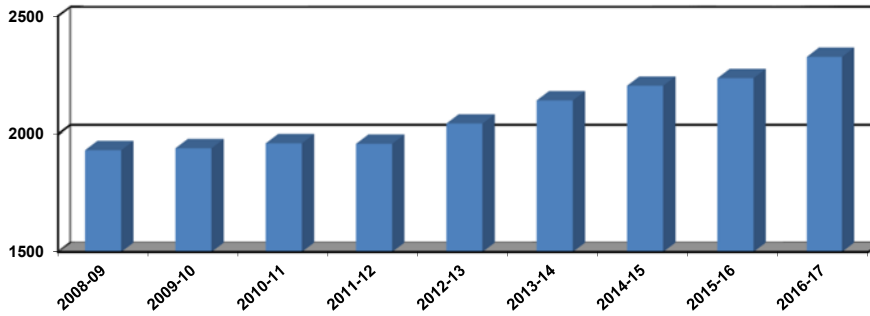
Empowering All Students to
Succeed in a Changing World

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Demographics of Spearfish School District

Number of Students Enrolled, K-12



Enrollment	
2017-18	2398
2016-17	2327
2015-16	2237
2014-15	2207
2013-14	2143
2012-13	2045
2011-12	1962
2010-11	1964
2009-10	1943
2008-09	1945
2007-08	1929

2017-18 Students by Building

Mountain View Elementary (K)	149
West Elementary (1-2)	367
Creekside Elementary (3-5)	614
Middle School (6-8)	596
High School (9-12)	647
Black Hills Education Connection	25
Total	2,398

Student Attendance Rate

ATTENDANCE CENTER	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Mountain View Elementary						96.1%	95.4%	95.5%	95.2%
West Elementary	96.7%	96.7%	95.8%	96.4%	96.1%	96%	95.6%	96%	95.6%
Creekside Elementary	95.8%	95.1%	95.4%	95.8%	95.4%	95.8%	95.5%	95.9%	95.5%
Middle School	95.4%	94.7%	94.8%	95.5%	95.2%	95.1%	95.1%	95.3%	95%
High School	95.2%	94.6%	94.8%	95.2%	95.2%	94.9%	95.2%	94.7%	94.5%

Student Dropout Rate

2016-2017	.01%
2015-2016	.02%
2014-2015	.02%
2013-2014	.02%
2012-2013	.01%
2011-2012	.01%
2010-2011	.01%
2009-2010	.1%
2008-2009	.8%
2007-2008	1.1%

Ethnic Make-up

ETHNICITY	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Asian or Pacific Islander	35 = 1.8%	24 = 1.2%	23 = 1.1%	26 = 1.2%	28 = 1.3%	30 = 1.3%
Black, Not Hispanic Origin	9 = .5%	9 = .4%	13 = .6%	15 = .7%	14 = .6%	13 = .6%
Hispanic	79 = 4%	89 = 4.4%	95 = 4.4%	100 = 4.5%	115 = 5.1%	117 = 5%
Native American	82 = 4.2%	74 = 3.6%	69 = 3.2%	68 = 3.1%	86 = 3.9%	76 = 3.3%
Two or More Races	40 = 2%	47 = 2.3%	57 = 2.7%	51 = 2.3%	58 = 2.6%	55 = 2.4%
White, Not Hispanic Origin	1717 = 87.5%	1802 = 88.1%	1886 = 88%	1947 = 88.2%	1936 = 86.6%	2036 = 87.4%
Total	1962	2045	2143	2207	2237	2327



Socio-Economics Status of Students

Building	% of Students Eligible for Free and Reduced Lunches								
	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Mountain View Elementary...						30%	40%	36%	45%
West Elementary.....	35%	37%	37%	35%	37%	41%	32%	40%	37%
East Elementary.....	28%	26%	34%						
Creekside Elementary.....				31%	34%	38%	29%	37%	32%
Middle School.....	26%	25%	28%	30%	30%	35%	28%	36%	30%
High School *.....	21%	18%	19%	17%	24%	31%	23%	27%	21%

*A lower rate of free and reduced lunch eligibility at the High School is at least partially due to the availability of open campus for 10th – 12th grade students.

Open Enrollment

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Coming to (In)	32	37	46	40	41	47	72	69	52
Leaving (Out)	26	24	32	27	21	16	25	17	33
Difference	+6	+13	+14	+13	+20	+31	+47	+52	+19

Incoming Open Enrollment

School District	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Belle Fourche	20	18	25	17	14	26	28	43	23
Meade	6	8	11	14	21	12	23	19	21
Lead/Deadwood	3	10	9	9	4	9	15	5	7
New Underwood		1							
Rapid City	3		1		1		6	2	1
Douglas					1				
Total	32	37	46	40	41	47	72	69	52

Outgoing Open Enrollment

School District	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Belle Fourche	13	13	14	8	10	10	10	8	13
Meade	9	6	15	9	4		8	6	6
Lead/Deadwood	2	4	3	8	6	6	6	3	12
Hot Springs	1								
New Underwood		1							2
Harding County				1					
Mt. Vernon				1					
Mobridge							1		
Rapid City	1				1				
Total	26	24	32	27	21	16	25	17	33

Home School/Private School Exemptions

School Year	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Home School	62	62	64	74	73	63	76	80	88
Private School	54	56	76	77	88	75	76	82	88
Total # of Students	116	118	140	151	161	138	152	162	176

Special Education Enrollment

Students Served in Special Education: 2016-17

DISABILITY CATEGORY	NUMBER OF STUDENTS	PERCENTAGE OF TOTAL STUDENTS*
Deafness and Blindness	0	0
Emotionally Disturbed	18	.8%
Cognitive Disability	22	1%
Hearing Impaired	1	.05%
Specific Learning Disability	121	5.2%
Multiple Disabilities	6	.3%
Orthopedic Impairments	0	0
Vision Loss	0	0
Deaf	0	0
Speech/Language Impairments	74	3.2%
Other Health Impairments	27	1.2%
Autism	14	.6%
Traumatic Brain Injury	1	.05%
Developmental Delay (ages 3-5)	24	1%
Total	308	13.2%

* Percentage is rounded to the nearest tenth.

* Percentage based on December 1, 2016, Child Count numbers (284 K-12 students and 24 early intervention students).

Ten Year Totals for Special Education Services

	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Number of Special Education Students	277	270	268	262	246	273	294	302	287	308
Percent of Total Population	14.4%	13.9%	13.8%	13.3%	12.5%	13.4%	13.7%	13.7%	12.9%	13.2%
All K-12 Students	1929	1945	1943	1964	1962	2045	2143	2207	2237	2327

2016-17 English as a Second Language Students

GRADE	Spanish	Amharic	Chinese
Preschool			
Kindergarten			
First Grade	1	1	1
Second Grade	1		
Third Grade	2		
Fourth Grade	3		
Fifth Grade			
Sixth Grade	1		
Seventh Grade	2	1	
Eighth Grade			
Ninth Grade			
Tenth Grade			
Eleventh Grade			
Twelfth Grade	1		
Total	11	2	1

Advanced Placement Courses 2017-18 School Year

Advanced Placement courses are classes that are offered at the Spearfish High School. Their content is sufficiently rigorous so as to meet college requirements. At the end of the class, students take an AP exam. If they receive a "3" or better, they will be awarded credit for the course at many universities. **Enrollment in Advanced Placement programs has been negatively impacted by the surge in Dual Credit opportunities for High School students.

Advanced Placement History: 21 students enrolled

Advanced Placement Language: 12 students enrolled

Dual Credit Offerings

Dual credit courses are classes offered simultaneously for high school and post-secondary credit. Students who successfully complete courses in this program will have a post-secondary institution transcript. Dual credit classes offered are through Black Hills State University (BHSU).

UNIVERSITY	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
BHSU	24	16	28	58	48	79	118	292	332	302

Spearfish High School Achievement on the ACT Test

YEAR	SPEARFISH AVERAGE SCORE	STATE AVERAGE SCORE	NATIONAL AVERAGE SCORE
2005-06	22.7	21.8	21.1
2006-07	22.9	21.9	21.2
2007-08	22.9	22.0	21.1
2008-09	22.2	22.0	21.1
2009-10	22.4	21.8	21.0
2010-11	22.8	21.8	21.1
2011-12	23.7	21.8	21.1
2012-13	23.2	21.9	20.9
2013-14	22.9	21.9	21.0
2014-15	23.2	21.9	21.0
2015-16	22.9	21.9	20.8
2016-17	23.2	21.8	21.0



Academic Offerings at Spearfish School District 40-2

SUBJECT AREA	GRADE
Advanced Placement (Literature, Language and History)	11 & 12
Alternative School	9-12
Art	K-12
Articulated Classes	9-12
Business Education	9-12
Career Explorations	9-12
Carpentry	9-12
Computer (Studies or Technology)	K-12
Drivers Education (summer program)	8-12
Dual Credit Classes with BHSU	10-12
Electronics	9-12
English/Language Arts	K-12
Foreign Language (French I-IV)	9-12
Foreign Language (Spanish I-IV)	9-12
Guidance and Counseling	K-12
Health Education	K-12
Industrial Technology (Basic Wood, Welding, CADD, Electronics)	9-12
Instrumental Music	6-12
Mathematics, including Advanced Placement Statistics	K-12
Media Services	K-12
Personal Finance	9-12
Physical Education	K-12
Reading	K-12
Science	K-12
Social Studies	K-12
Special Education	PreK-12
Vocal Music	K-12
World of Work	9-12

Plans of Spearfish High School's 2017 Graduates

PLACEMENT	NUMBER OF STUDENTS
Armed Services	3
Black Hills State University	22
Mormon Mission	1
Northern State University	1
South Dakota School of Mines	6
South Dakota State University	8
University of Sioux Falls	2
University of South Dakota	8
Technical Schools (South Dakota, Wyoming and Colorado)	13
Colorado Colleges	4
Minnesota Colleges	6
Nebraska Colleges	1
Wyoming Colleges	8
Other Out of State Colleges	16
Out of Country College	1
Work	24
Unknown	5
Total	129

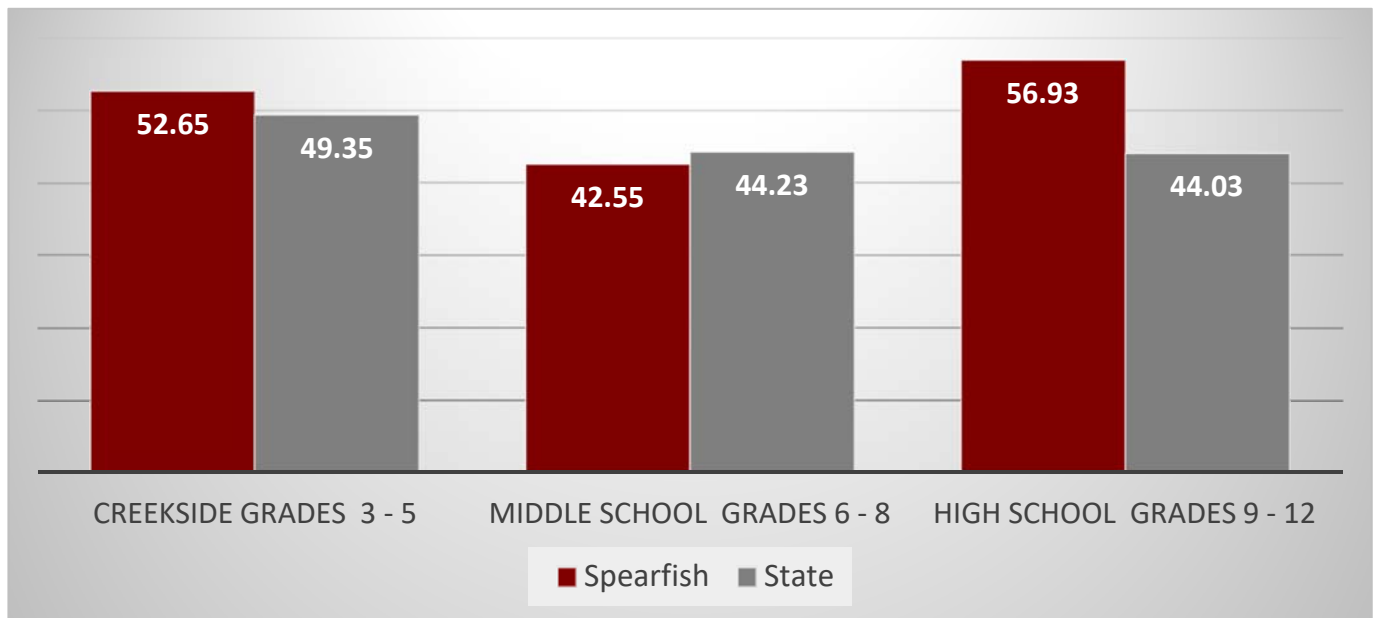
Percent of Spearfish High School graduates pursuing non-Military, post-secondary studies: 75.2%
 Percent of Spearfish High School graduates going directly to the workforce: 18.6%

Smarter Balanced Assessment

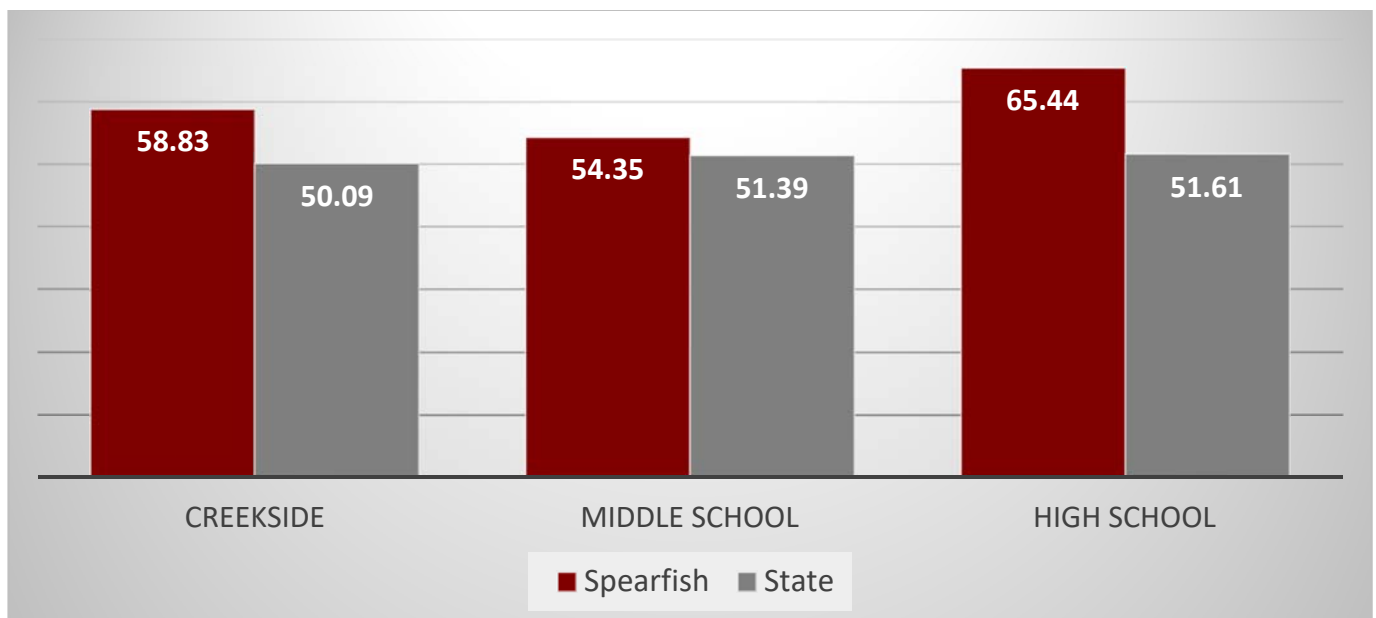
South Dakota is part of the SMARTER Balanced Assessment Consortium, or SBAC. The SBAC is a consortium of states that have been working collaboratively to develop a student assessment system aligned to the Common Core State Standards in English language arts and math. South Dakota is one of 21 governing states, which allows the state decision-making participation. The remaining six are advisory states.

The SBAC focus is on assessing students annually in grades 3-8 and 11. The system includes both summative and interim assessments and will use computer adaptive testing technologies to the greatest extent possible to provide meaningful feedback and actionable data that teachers and other educators can use to help students succeed.

Percent Proficient in Math

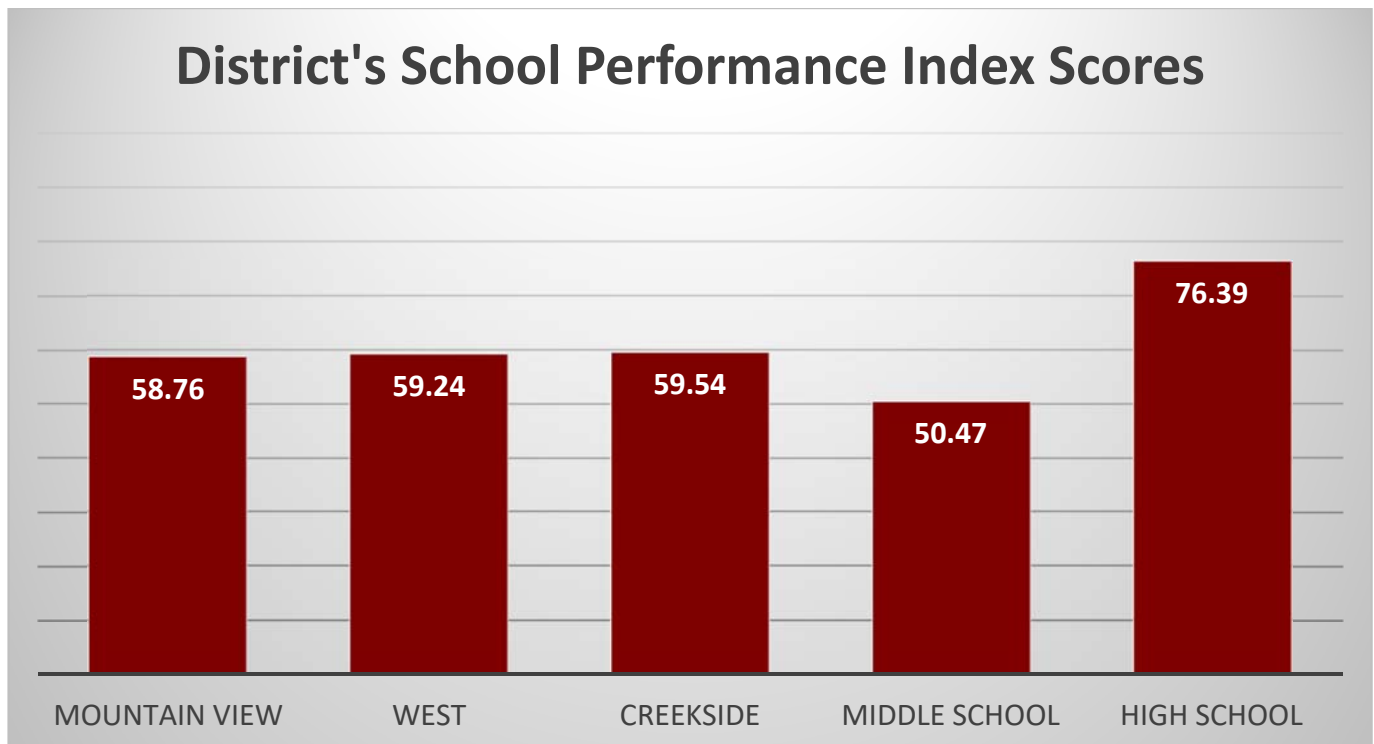


Percent Proficient in English Language Arts



School Performance Index

South Dakota's accountability system centers around a 100-point index, called the School Performance Index, or SPI. The SPI consists of key indicators of performance. A numeric value is assigned to each of the indicators. These values are added to create a total SPI score out of 100 points. Two distinct indexes are used: one for high school accountability and one for elementary/middle school accountability. Key indicators at the high school level are student achievement, high school completion and college/career readiness. Key indicators at the elementary/middle school level are student achievement, academic growth and attendance. Each public school in the state receives a SPI score, with limited exceptions due to school size and/or mission.



School Classifications

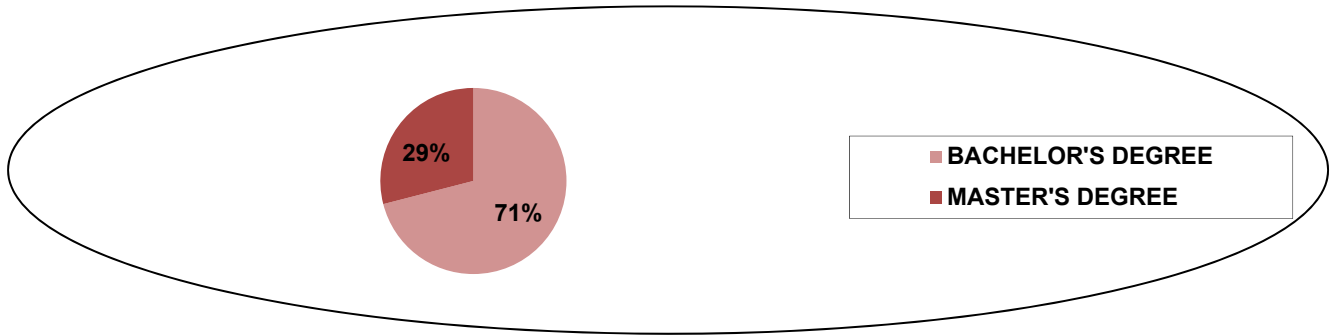
- ▶ Mountain View: Progressing
- ▶ West: Progressing
- ▶ Creekside: Progressing
- ▶ Middle School: Progressing
- ▶ High School: Progressing

- ▶ Based on SPI scores, the Department of Education classifies schools as follows:
 - ▶ Exemplary = SPI score at or above the top 5% of schools
 - ▶ Status = SPI score at or above the top 10% (minus Exemplary schools)
 - ▶ Progressing = SPI score less than top 10% and greater than bottom 5%
 - ▶ Priority =
 - ▶ SPI score at or below the bottom 5% OR
 - ▶ Title I eligible high school with graduation rate below 60% for the last two years
 - ▶ Focus = classified based on specific SPI indicators, as they relate to the performance of a school's Gap Group. This classification applies only to Title I schools.

SPEARFISH SCHOOL DISTRICT FACULTY

Certified Staff Level of Education

LEVEL OF EDUCATION	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
Bachelor's Degree	108	100	102	107	113	113	118	117
Master's Degree (or higher)	51	51	49	50	45	46	45	48
Total	159	151	151	157	158	159	163	165



Percent of Highly Qualified Teachers

2017-18	99.61%
2016-17	99.17%
2015-16	98.55%
2014-15	99.56%
2013-14	100%
2012-13	100%
2011-12	100%
2010-11	100%
2009-10	100%
2008-09	100%

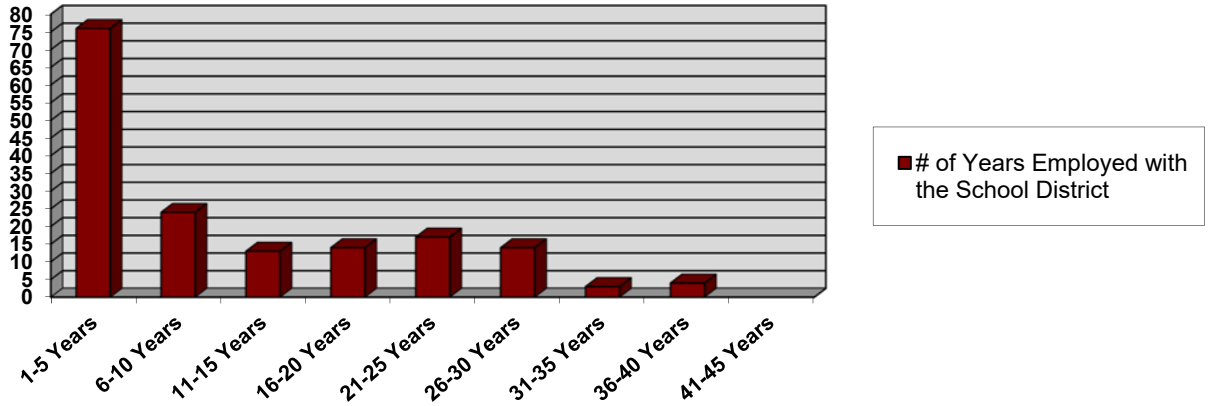
The federal Elementary and Secondary Education Act calls for teachers (both regular and special education) of core academic subjects to be highly qualified. Core subjects include English, reading or language arts, mathematics, science, foreign languages, civics and government, art, economics, history and geography.

A highly qualified teacher, as defined by the Act, is one with full certification, a bachelor's degree and who demonstrates competence in subject knowledge and teaching.



Certified Staff Experience

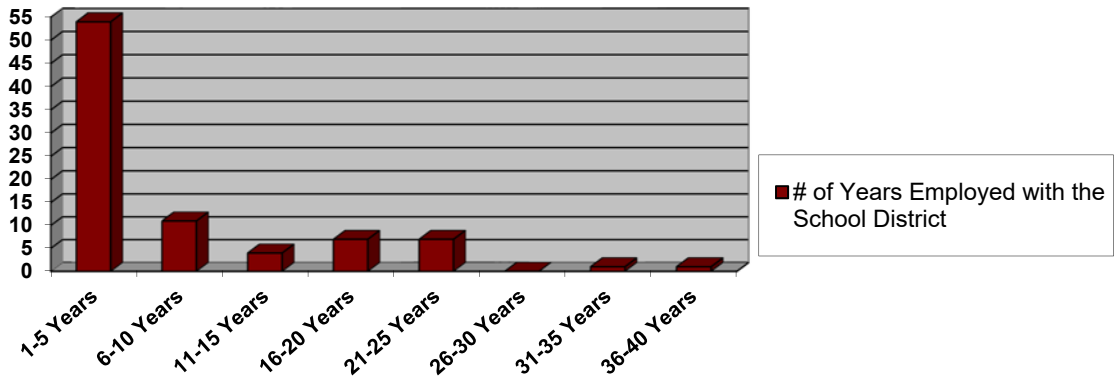
NUMBER OF YEARS EMPLOYED WITH THE SPEARFISH SCHOOL DISTRICT	2017-18
1-5 Years	76
6-10 Years	24
11-15 Years	13
16-20 Years	14
21-25 Years	17
26-30 Years	14
31-35 Years	3
36-40 Years	4
Total	165



Classified Staff Experience

NUMBER OF YEARS EMPLOYED WITH THE SPEARFISH SCHOOL DISTRICT	2017-18
1-5 Years	54
6-10 Years	11
11-15 Years	4
16-20 Years	7
21-25 Years	7
26-30 Years	0
31-35 Years	1
36-40 Years	1
Total	85

Classified staff includes: educational support personnel (paraprofessionals), custodians and secretaries.



School Discipline

2016-17 Data

Services/Activities Designed to Alleviate Drugs, Alcohol, and Violence

- * After school/before school programs
- * Alternative education programs
- * Community service projects
- * Conflict resolution/peer mediation
- * Curriculum acquisition or development
- * Drug prevention instruction
- * Parent education involvement

- * Security cameras
- * Security personnel (School Resource Officer)
- * Service for out of school youth
- * Special one-time events
- * Student support services
- * Teacher/staff training
- * Violence/prevention instruction

Number of Drug, Alcohol, and Violent Offenses at School

OFFENSES	Mountain View Elementary	West Elementary	Creekside Elementary	Middle School	High School
Alcohol	0	0	0	0	0
Arson	0	0	0	0	0
Battery (Aggravated Assault)	0	0	0	0	0
Breaking and entering/burglary	0	0	0	0	0
Disorderly conduct	0	0	0	0	0
Drugs, other than alcohol	0	0	0	7	3
Fighting	0	8	0	9	2
Larceny/theft	0	4	2	6	0
Robbery	0	0	0	0	0
Sexual battery	0	0	0	0	0
Sexual harassment	0	0	0	0	0
Threat/intimidation	0	11	0	5	0
Tobacco	0	0	0	1	0
Vandalism	0	0	0	0	0
Firearms	0	0	0	0	0
Other Criminal Offense (non-violent)	0	0	0	0	0
All other weapons (not firearms)	0	0	0	4	0
Number of expulsions	0	0	0	0	0
Number of in-school suspensions	0	0	0	8	2
Number of out-of-school suspensions	0	0	0	16	0
Non-Firearm related expulsion	0	0	0	0	0
Other discipline actions	0	0	0	4	0

Total Firearm Expulsions

OFFENSES	Mountain View Elem.	West Elementary	Creekside Elementary	Middle School	High School
Expulsions/Modified Expulsions for violations of the firearms policy reported under criminal or violent offenses	0	0	0	0	0

Transportation

As of September 1, 2017

Number of Routes: 10

Total Cost of Regular Route Busing: \$318,960
Cost Per Mile for Bus Operation: \$2.40



Food Service

Number of Student Breakfasts Served 2016-17: 42,244

Number of Student Lunches Served 2016-17: 228,831

Costs of Meals at Spearfish School District 2017-18

Breakfast

\$1.10 = Elementary

\$1.35 = Middle School/High School

\$1.60 = Adults

Lunch

\$2.45 = Elementary

\$2.90 = Middle School/High School

\$3.60 = Adults

Percentage of Participating Children Eligible to Eat:

26% = Free Meals

8% = Reduced Price Meals

66% = Full Price Meals

Average Daily Participation in Food Service Program:

81% = Mountain View Elementary

71% = West Elementary

71% = Creekside Elementary

75% = Middle School

22% = High School

* A lower participation rate at the HS level is partially due to the availability of open campus for grades 10-12 at the High School.



School Buildings



Mountain View Elementary

Year Built/Renovations 1961/2013
2016-17 Operating Costs: \$37,710
Building Square Footage: 32,626

West Elementary

Year Built/Additions/Renovations
1965/1987/2004
2016-17 Operating Costs: \$72,797
Building Square Footage: 53,797



Creekside Elementary

Year Built/Additions 2011/2015
2016-17 Operating Costs: \$90,353
Building Square Footage: 64,100

Spearfish Middle School

Year Built 1992
2016-17 Operating Costs: \$110,465
Building Square Footage: 97,055



Spearfish High School

Year Built/Addition/Renovations
1979/1985/1995/1998/2000/2008
2016-17 Operating Costs: \$245,350
Building Square Footage: 147,000



* Operating building costs include electricity, gas, water, sewer, and garbage removal.

Finances

Sources of Revenue

Revenues: General Operating Fund

There are three sources of revenue for the general operating fund:

Local/County

Property Taxes
Interest
Ticket Sales
Facility Rentals
Fines
Sale of Surplus Property
Miscellaneous

State

State Aid
Public Land Monies

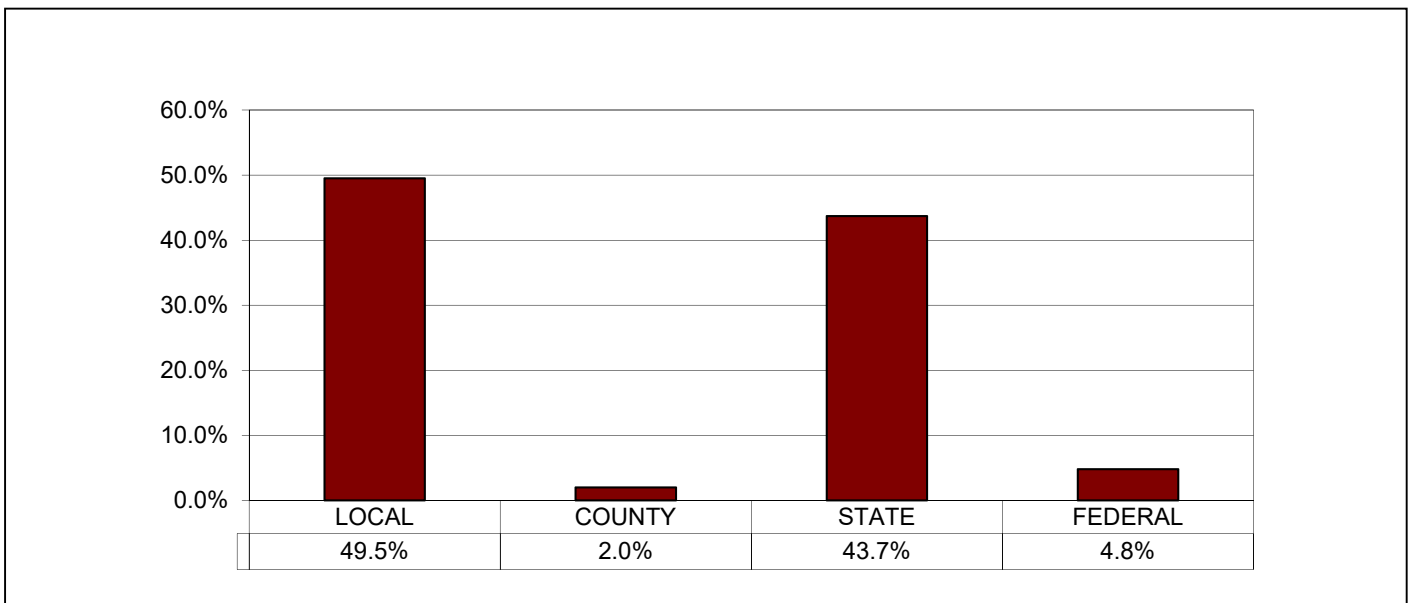
Federal Grants

Title I - Disadvantaged
Title II - Teacher
Quality/Technology
Title IV - Safe and Drug Free

Revenues

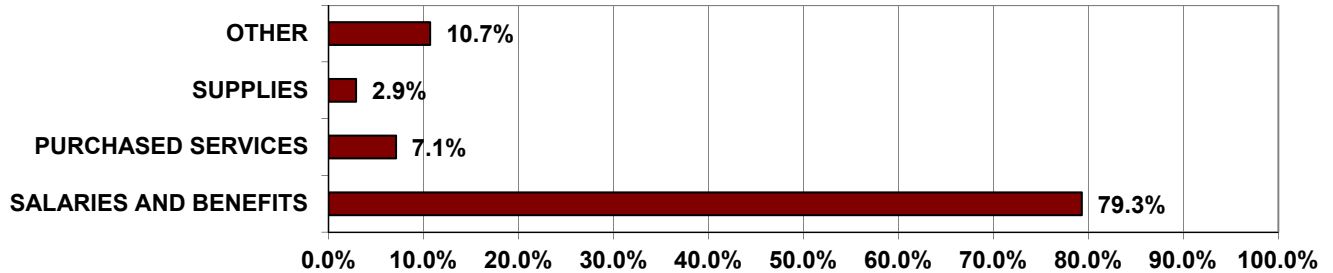
General Operating Fund
Comparisons of Revenues

YEAR	LOCAL	COUNTY	STATE	FEDERAL	TOTAL
2007-08	\$5,725,218	\$506,415	\$4,080,180	\$543,063	\$10,854,876
2008-09	\$6,119,017	\$457,991	\$3,735,377	\$850,349	\$11,162,734
2009-10	\$6,257,217	\$411,888	\$3,535,564	\$989,949	\$11,194,618
2010-11	\$6,462,048	\$286,895	\$3,254,512	\$1,369,694	\$11,373,149
2011-12	\$6,652,970	\$301,099	\$3,241,204	\$810,751	\$11,006,024
2012-13	\$6,524,314	\$334,466	\$3,694,549	\$514,340	\$11,067,759
2013-14	\$6,877,940	\$265,166	\$3,988,209	\$504,443	\$11,635,758
2014-15	\$7,511,549	\$279,022	\$4,271,271	\$491,416	\$12,553,258
2015-16	\$7,627,657	\$279,624	\$4,455,241	\$732,037	\$13,094,559
2016-17	\$7,178,952	\$285,909	\$6,335,953	\$702,613	\$14,503,427



Expenditures

SCHOOL YEAR	SALARIES AND BENEFITS	PURCHASED SERVICES	SUPPLIES	OTHER	TOTAL
2007-08	\$8,856,775	\$558,616	\$247,178	\$1,108,426	\$10,770,995
2008-09	\$8,932,041	\$661,310	\$269,363	\$1,200,646	\$11,063,360
2009-10	\$9,369,992	\$541,896	\$299,103	\$1,479,498	\$11,690,489
2010-11	\$8,824,502	\$367,174	\$333,098	\$1,354,487	\$10,879,261
2011-12	\$8,581,046	\$484,013	\$265,125	\$1,668,239	\$10,998,423
2012-13	\$8,762,994	\$752,432	\$270,321	\$1,187,205	\$10,972,952
2013-14	\$9,548,405	\$675,399	\$316,040	\$1,252,361	\$11,792,205
2014-15	\$10,016,200	\$533,725	\$308,562	\$1,914,676	\$12,773,163
2015-16	\$10,432,128	\$655,856	\$292,465	\$1,452,632	\$12,833,081
2016-17	\$11,529,362	\$1,033,408	\$415,976	\$1,561,158	\$14,539,904



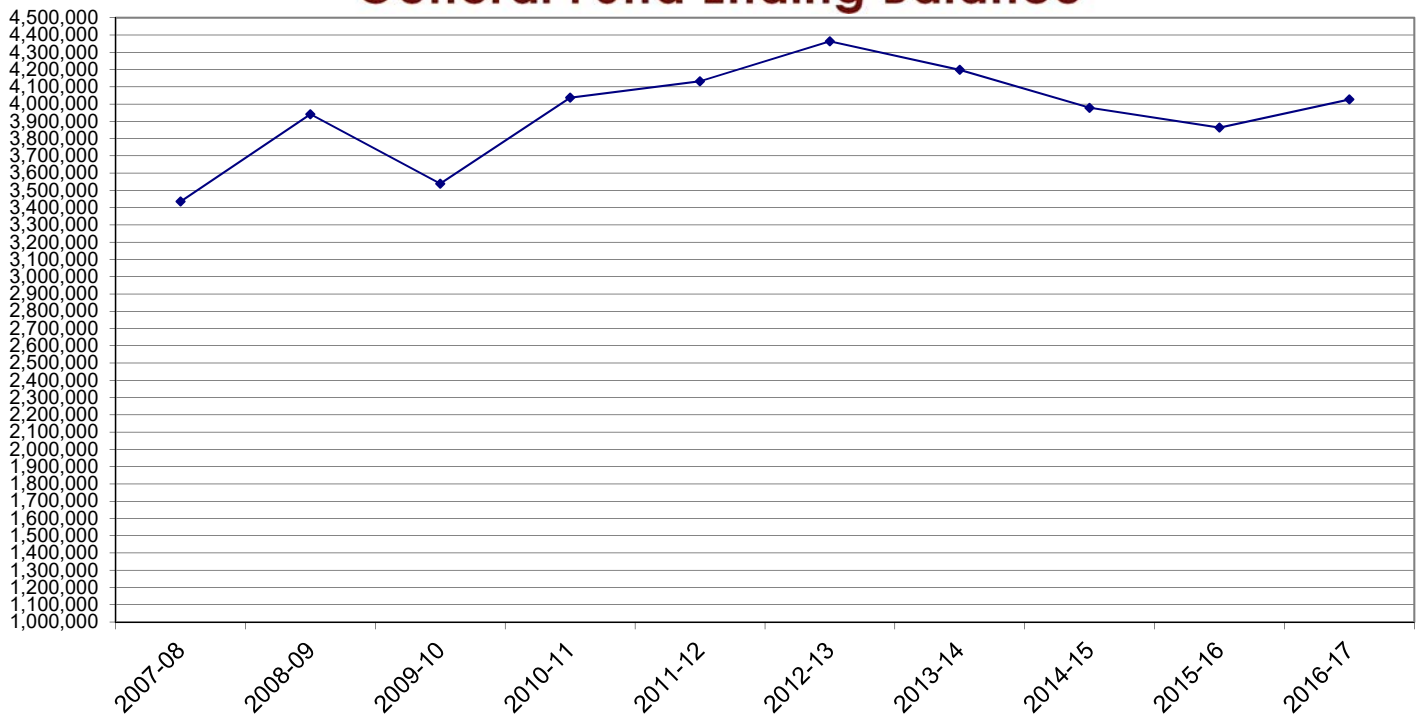
Capital Outlay Expenditures 2016-17

EXPENDITURE	AMOUNT
Technology	\$416,371
Equipment Purchases	\$551,823
Building/Site Improvements	\$165,142
Textbooks/Transportation/Utilities	\$614,737
Capital Outlay Debt Certificates	\$1,419,219
Total	\$3,167,292

Ending Balances

SCHOOL YEAR	GENERAL FUND	CAPITAL OUTLAY	SPECIAL EDUCATION
2007-08	\$3,435,430	\$2,028,764	\$387,495
2008-09	\$3,941,229	\$3,108,052	\$485,781
2009-10	\$3,538,849	\$3,986,591	\$622,592
2010-11	\$4,037,080	\$4,810,887	\$720,955
2011-12	\$4,132,217	\$4,607,693	\$587,993
2012-13	\$4,363,283	\$4,000,148	\$516,424
2013-14	\$4,198,120	\$3,467,536	\$583,968
2014-15	\$3,978,215	\$3,274,839	\$609,874
2015-16	\$3,863,936	\$3,746,193	\$681,096
2016-17	\$4,026,938	\$4,261,344	\$708,060

General Fund Ending Balance



General Fund Per Pupil Cost

SCHOOL YEAR	DISTRICT PER PUPIL COST	STATE AVERAGE PER PUPIL COST	STATE FINANCE FORMULA RATE PER PUPIL
2007-08	\$5,627.00	\$6,438	\$4,528.80
2008-09	\$5,688.10	\$6,701	\$4,664.66
2009-10	\$6,013.63	\$6,071	\$4,804.60
2010-11	\$5,829.00	\$6,670	\$4,804.60
2011-12	\$5,600.01	\$6,653	\$4,389.95
2012-13	\$5,365.75	\$6,424	\$4,490.92
2013-14	\$5,503.18	\$6,620	\$4,625.65
2014-15	\$5,816.41	\$6,680	\$4,781.14
2015-16	\$5,736.74	\$6,823	\$4,876.76
2016-17	\$6,246.07	Not Yet Available	\$5,464.01

District Directory

Board of Education 2017-18

Jeff Sleep	Board President
Amy Cermak	Vice President
Mistie Caldwell	Member
Cody Lawson	Member
Scott Odenbach	Member

School Administrators/Offices

Kirk Easton, Superintendent	717-1229
Craig Crosswait, Business Manager	717-1201
Sarah Heilman, Special Services Director	717-1219
Scott Hardesty, Technology Director	717-1208
Steve Morford, High School Principal	717-1212
Jim Seyer, High School Asst. Principal	717-1212
Jordan Bauer, High School Activities Director	717-1206
High School Guidance Office	717-1214
Don Lyon, Middle School Principal	717-1215
Brady Sumners, Asst. Middle School Principal	717-1215
Dan Olson, Creekside Elementary Principal	717-1210
Nick Gottlob, West/Mountain View Principal	717-1205
Carol Schaffan, West/Mountain View Asst. Principal	717-1209

