

# Arlington School District



**2018-2019**

**Due to the new style of testing and the new test started in the 2013-14 school year, some test scores are not available.**

**The report now lists the SPI scores for Arlington as well as neighboring schools where possible.**

## **Mission Statement:**

*The mission of the Arlington School district is to educate all students in a safe, challenging, and disciplined environment and to provide each student the opportunity to develop the skills and knowledge necessary to be a productive citizen in an ever-changing society.*

The Arlington School consists of a PK, K - 6, 7 & 8, and 9-12 schools all housed in one building.

In 2015-16 testing, the Arlington Elementary was ranked in the top 5% (Exemplary) and the High School was ranked in the top 10% (Status).

In 2016-17 testing, the Arlington Junior High was ranked in the top 5% (Exemplary) and the Elementary School was ranked in the top 10% (Status).

In 2017-18, Arlington High School seniors were determined to be 97% College and Career Ready. This was the second highest rating in the entire state of South Dakota.

## **School Contact Information:**

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# Demographic Profile

## Arlington School District 38-1

306 South Main  
Arlington, SD 57212

**Home County: Kingsbury**

**Area in Square Miles: 231**

## School Names:

- ◆ Arlington Pre - School
- ◆ Arlington Elementary School (K – 6)
- ◆ Arlington Jr. High School (7-8)
- ◆ Arlington High School (9-12)

## Student Demographics

	<b>2017-2018</b>	<b>2015-2016</b>	<b>2014-2015</b>	<b>2014-2015</b>	<b>2013-2014</b>
<b>Total Enrollment (PreK-12) official count date</b>	277	293	290	271	304
<b>Elementary School Enrollment (K-6) official count date</b>	150	132	142	141	143
<b>Middle School (7-8) official count date</b>	39	45	33	32	38
<b>High School Enrollment (9-12) official count date</b>	69	75	90	98	99
<b>% Special Needs Students</b>	7%	11.26%	7%	6.3%	7%
<b>Economically Disadvantaged Enrollment (% Eligible for Free/Reduced Lunch)</b>	17.4%	20.8%	25%	24%	29%

## Staff Demographics

	<b>Certified Instructional Staff (#FTE)</b>	<b>% with Advanced Degrees</b>	<b>Student to Staff Ratio</b>	<b>Average Years of Experience</b>	<b>Classes <u>Not</u> Taught by Highly Qualified Teachers</b>
<b>2013-2014</b>	22.25	17.08%	12.58	13	6.82%
<b>2014-2015</b>	22.25	21.02%	12.44	13.19	6%
<b>2015-2016</b>	21.84	27.03%	12.13	16	1.18%
<b>2016-2017</b>	21.75	29.17%		16	0%
<b>2017-2018</b>	22	25%	11.73	DNR	4%

## Student Testing Results

### Elementary ELA Performance

#### SMARTER BALANCE Results in ELA Grades 3-6 (Elementary School)

	Number of students tested	% Proficient and Advanced	Attendance Rate Entire Elementary (151 Students)
Year Tested	All Tested	All Tested	All
<b>2013-14</b>	This year was used as a pilot year and to set cut scores. No actual SMARTER BALANCE scores were released,		
<b>2014-15</b>	74	60.81%	85%
<b>2015-16</b>	78	64.55%	90.14%
<b>2016-17</b>	85	78.05%	89.81%
<b>2017-18</b>	89	72%	98%

### Elementary Math Performance

#### SMARTER BALANCE Results in MATH Grades 3-6 (Elementary School)

	Number of students tested	% Proficient and Advanced	Attendance Rate Entire Elementary (151 Students)
Year Tested	All Tested	All Tested	All
<b>2013-14</b>	This year was used as a pilot year and to set cut scores. No actual SMARTER BALANCE scores were released,		
<b>2014-15</b>	74	68.92%	85%
<b>2015-16</b>	78	71.89%	90.14%
<b>2016-17</b>	85	71.95%	89.81%
<b>2017-18</b>	89	70%	98%

## Jr. High ELA Performance

### SMARTER BALANCE Results in **ELA** Grades 7 & 8 (Jr. High School)

	Number of students tested	% Proficient and Advanced	Attendance Rate Entire JH (35 Students)
Year Tested	All Tested	All Tested	All
<b>2013-14</b>	This year was used as a pilot year and to set cut scores. No actual SMARTER BALANCE scores were released,		
<b>2014-15</b>	32	65.63%	88.57%
<b>2015-16</b>	33	57.58%	97.14%
<b>2016-17</b>	43	53.49%	86.67%
<b>2017-18</b>	39	59%	92%

## Jr. High Math Performance

### SMARTER BALANCE Results in **Math** Grades 7 & 8 (Jr. High School)

	Number of students tested	% Proficient and Advanced	Attendance Rate Entire JH (35 Students)
Year Tested	All Tested	All Tested	All
<b>2013-14</b>	This year was used as a pilot year and to set cut scores. No actual SMARTER BALANCE scores were released,		
<b>2014-15</b>	32	68.75%	88.57%
<b>2015-16</b>	33	84.85%	97.14%
<b>2016-17</b>	43	74.42%	86.67%
<b>2017-18</b>	39	69%	92%

## High School ELA Performance

### SMARTER BALANCE Results in ELA Grade 11 (High School)

	Number of students tested	% Proficient and Advanced	ACT English Test Scores	
Year Tested	All Tested	All Tested	Number Tested	Percent at or above 18
<b>2013-14</b>	This year was used as a pilot year and to set cut scores. No actual SMARTER BALANCE scores were released.			
<b>2014-15</b>	29	68.97%	14	92.86%
<b>2015-16</b>	23	71.56%		
<b>2016-17</b>	16	100%	13	85%
<b>2017-18</b>	16	75%	12	100%

## High School MATH Performance

### SMARTER BALANCE Results in MATH Grade 11 (High School)

	Number of students tested	% Proficient and Advanced	ACT Math Test Scores	
Year Tested	All Tested	All Tested	Number Tested	Percent at or above 20
<b>2013-14</b>	This year was used as a pilot year and to set cut scores. No actual SMARTER BALANCE scores were released.			
<b>2014-15</b>	29	44.83%	14	78.57%
<b>2015-16</b>	23	49.43%		
<b>2016-17</b>	16	75%	13	69%
<b>2017-18</b>	16	69%	12	67%

## Elementary School Performance Index Scores (SPI)

### Smarter Balance Testing

	Achievement		Attendance	Overall Score and Rankings	
Subject/Points possible	Student Performance (45)	Student Progress (45)	Attendance (10)	Total SPI (100)	Classification
<b>2017-2018</b>	40.4	23.9	9.8	<b>74</b>	<b>Status (Top 10%)</b>

## Jr. High School Performance Index Scores (SPI)

### Smarter Balance Testing

	Achievement		Attendance	Overall Score and Rankings	
Subject/Points possible	Student Performance (45)	Student Progress (45)	Attendance (10)	Total SPI (100)	
<b>2017-2018</b>	39.7	21.8	9.2	<b>71</b>	

## High School Performance Index Scores (SPI)

### Smarter Balance Testing

	Student Performance	High School Completion	College and Career Readiness	Overall Score and Rankings
Subject/Points possible	Overall Student Performance (43.3)	Total HS Completion (28.3)	College and Career Readiness (28.3)	Total SPI (100)
<b>2017-18</b>	<b>38.4</b>	<b>27.4</b>	<b>21.97</b>	<b>93</b>

# College Admission and Placement Performance

## ACT Results

This report reflects the achievement of Arlington graduates on the ACT over time and an indication of the extent to which they are prepared for college-level work. The ACT consists of curriculum-based tests of educational development in English, mathematics, reading, and science designed to measure the skills needed for success in first year college coursework. This table shows the trend of Arlington High School's ACT-tested graduates. From this table you can determine:

- Changes in the number and percentage of participants
- Score changes in subject areas and the ACT composite
- How Arlington graduates compare with state averages

	Number Tested	English		Math		Reading		Science		Composite Score	
		Dist. Avg	State Avg	Dist. Avg	State Avg	Dist. Avg	State Avg	Dist. Avg	State Avg	Dist. Avg	State Avg
<b>2013</b>	14	<b>20.9</b>	20.9	<b>22.5</b>	21.8	<b>21.4</b>	22.1	<b>21.8</b>	22.1	<b>21.7</b>	21.9
<b>2014</b>	14	<b>23.2</b>	21.0	<b>25.7</b>	21.8	<b>23.1</b>	22.3	<b>23.6</b>	22.1	<b>24.1</b>	21.9
<b>2015</b>	24	<b>21.5</b>	21.0	<b>23.7</b>	21.7	<b>22.2</b>	22.4	<b>23.8</b>	22.1	<b>22.9</b>	21.9
<b>2016</b>	19	<b>23.5</b>	20.9	<b>23.9</b>	21.7	<b>22.3</b>	22.4	<b>23.1</b>	22.2	<b>23.4</b>	21.9
<b>2017</b>	13	<b>22.7</b>	20.7	<b>23.5</b>	21.5	<b>24.0</b>	22.3	<b>23.0</b>	22.0	<b>23.5</b>	21.8
<b>2018</b>	12	<b>22.7</b>	20.8	<b>23.5</b>	21.6	<b>22.2</b>	22.4	<b>22.9</b>	22.2	<b>22.9</b>	21.9

2018 Dakota Valley Conference School ACT Scores. (most recent available on the DOE site)

School Name	Number Tested	English	Math	Reading	Science	Composite Score
<b>Arlington</b>	<b>12</b>	<b>22.7</b>	<b>23.5</b>	<b>22.2</b>	<b>22.9</b>	<b>22.9</b>
Castlewood	20					22.3
Colman-Egan	15					19.6
DeSmet	25					20.92
Deubrook	11					23.27
Elkton	19					23.26
Estelline	9					
Lake Preston	7					
Oldham-Ramona	3					
Rutland	2					

\*\* No scores were submitted when number of students tested is under 10. Blank score means not reported at time of printing.

# Student Post Graduation Plans

## Are Arlington Students Ready for College?

While students will pursue a variety of paths after high school, all students should be prepared for college and work. Through collaborative research with postsecondary institutions nationwide, ACT has established the following as college readiness benchmark scores for designated college courses:

- English Composition: 18 on ACT English Test
- Algebra: 22 on ACT Math Test
- Social Science: 22 on ACT Reading Test
- Biology: 23 on ACT Science Test

### Percent of ACT - Tested Students Ready for College Level Coursework

	English Comp		College Algebra		College SS		College Bio		Meeting All 4	
	Arlington	State	Arlington	State	Arlington	State	Arlington	State	Arlington	State
2015-16	89%	70%	68%	51%	42%	53%	53%	46%	32%	33%
2016-17	85%	68%	69%	49%	54%	54%	54%	46%	23%	33%
2017-18	100%	68%	67%	49%	58%	54%	58%	46%	42%	32%

## Post-Graduation Plans

	# of Graduates	% 4-year College	% Voc/Tech College	% Employment	% Military	% Miscellaneous
<b>2013</b>	22	50%	31%	10%	5%	4%
<b>2014</b>	21	52.5%	38%	0%	0%	9.5%
<b>2015</b>	28	70%	17%	10%	0%	3%
<b>2016</b>	23	43%	48%	9%	0%	0%
<b>2017</b>	23	34.6%	26%	39.3%	0%	0%
<b>2018</b>						

*Below are the 2018 Comparisons to DVC schools using SPI scores, ranking schools from high to low with all schools in the Conference. A low score for a total is a good score. Some schools did not have enough students tested to qualify to publish their scores.*



<i>DVC School</i>	<i>Overall DVC Rank</i>	<i>Total</i>	<i>DVC Rank</i>	<i>Elem SPI Score</i>	<i>DVC Rank</i>	<i>MS/JH SPI Score</i>	<i>DVC Rank</i>	<i>HS SPI Score</i>
<i>Arlington</i>	<b>1</b>	<b>4</b>	<b>2</b>	<b>74</b>	<b>1</b>	<b>71</b>	<b>1</b>	<b>93</b>
<i>Deubrook</i>	<b>6</b>	<b>18</b>	<b>6</b>	<b>72</b>	<b>4</b>	<b>61</b>	<b>8</b>	<b>82</b>
<i>Castlewood</i>	<b>3</b>	<b>9</b>	<b>2</b>	<b>74</b>	<b>4</b>	<b>61</b>	<b>3</b>	<b>88</b>
<i>Lake Preston</i>	<b>5</b>	<b>14</b>	<b>1</b>	<b>77</b>	<b>8</b>	<b>56</b>	<b>5</b>	<b>87</b>
<i>DeSmet</i>	<b>2</b>	<b>7</b>	<b>2</b>	<b>74</b>	<b>2</b>	<b>65</b>	<b>3</b>	<b>88</b>
<i>Elkton</i>	<b>9</b>	<b>25</b>	<b>10</b>	<b>54</b>	<b>6</b>	<b>60</b>	<b>9</b>	<b>80</b>
<i>Colman</i>	<b>6</b>	<b>18</b>	<b>8</b>	<b>55</b>	<b>3</b>	<b>62</b>	<b>7</b>	<b>85</b>
<i>Oldham/Ramona</i>	<b>8</b>	<b>24</b>	<b>8</b>	<b>55</b>	<b>10</b>	<b>48</b>	<b>6</b>	<b>86</b>
<i>Estelline</i>	<b>10</b>	<b>26</b>	<b>7</b>	<b>63</b>	<b>9</b>	<b>55</b>	<b>10</b>	<b>77</b>
<i>Rutland</i>	<b>4</b>	<b>13</b>	<b>5</b>	<b>73</b>	<b>7</b>	<b>57</b>	<b>1</b>	<b>93</b>
<i>St. Mary</i>	<i>Information not available</i>							

*2018 WorkKeys Assessment/National Career Readiness Results for (23 of 23) 2015 Graduates who participated.*

<i>APPLIED MATH</i>		
<i>LEVEL</i>	<i>NUMBER</i>	<i>PCT.</i>
<3	0	0%
3	0	0%
4	1	6%
5	5	29%
6	8	47%
7	3	18%
<b>TOTAL</b>	<b>17</b>	<b>100%</b>

<i>GRAPHIC LITERACY</i>		
<i>LEVEL</i>	<i>NUMBER</i>	<i>PCT.</i>
<3	0	0%
3	1	6%
4	0	0%
5	8	47%
6	5	29%
7	3	18%
<b>TOTAL</b>	<b>17</b>	<b>100%</b>

<i>WORKPLACE DOCUMENTS</i>		
<i>LEVEL</i>	<i>NUMBER</i>	<i>PCT</i>
<3	0	0%
3	2	12%
4	7	41%
5	2	12%
6	2	12%
7	4	24%
<b>TOTAL</b>	<b>17</b>	<b>100%</b>

Based on these skill area results above, the following graphic provides a breakdown of certificates earned:

<i>CERTIFICATE RESULTS</i>		
<i>Level</i>	<i>Number</i>	<i>Pct</i>
<i>Platinum</i>	6	35.29%
<i>Gold</i>	2	11.76%
<i>Silver</i>	6	35.29%
<i>Bronze</i>	3	17.65%
<i>Incomplete</i>	0	0.00%
<i>NoCert</i>	0	0.00%
<b>TOTAL</b>	<b>17</b>	<b>100.00%</b>

#### STATEWIDE SCHOOL RESULTS

<b>Platinum</b>	<b>Gold</b>	<b>Silver</b>	<b>Bronze</b>	<b>Incomp</b>	<b>No Cert</b>	<b>Total</b>
16.59%	24.24%	34.06%	19.79%	0.37%	4.95%	100.00%

