

**Northwood-Kensett CSD
1200 First Avenue North
Northwood, IA 50459**



2017-2018

Annual

Progress

Report

To the Community



Northwood-Kensett Mission Statement:
Creating healthy, educated, ethical and productive
citizens.

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Who Can You Contact with Questions about the Northwood-Kensett Community School District?

Board of Education

Larry Hovey
John Anderson
Roger Harris
Susan Kliment
Cindy Pangburn

Superintendent of Schools

Michael R. Crozier (641) 324-2021 x301
mcrozier@nkvikings.com

Secondary School Principal

Keith Fritz (641) 324-2021 x101
kfritz@nkvikings.com

Elementary School Principal

Brian Costello (641) 324-2021 x201
bcostello@nkvikings.com

It is the policy of the Northwood-Kensett Community School District not to illegally discriminate on the basis of race, color, national origin, gender, disability, religion, creed, age (for employment), marital status (for programs), sexual orientation, gender identity, and socioeconomic status (for programs) in its educational programs and its employment practices. There is a grievance procedure for processing complaints of discrimination. If you have questions or a grievance related to this policy please contact Michael Crozier, Superintendent of Schools, 1200 First Avenue North, Northwood, IA 50459, Phone 641-324-2021, email: mcrozier@nwood-kensett.k12.ia.us, who has been designated as the district's Equity Coordinator, and to coordinate the school district's efforts to comply with the regulations implementing Title VI, Title VII, Title IX, the American with Disabilities Act (ADA), Section 504, and Iowa Code Section 280.3.

District Achievement Goals

2017-2018 District Goals

Grade Level	Reading Goal	Math Goal	Science Goal	Social Studies Goal
3	<p>The percent of third grade students that are proficient in reading will at or above 80% on the 2018 Iowa Assessments.</p> <p>Our goal was met. 95% of third grade students were proficient on the Iowa Assessments in the area of reading.</p>	<p>The percent of third grade students that are proficient in math will be at or above 80% on the 2018 Iowa Assessments.</p> <p>Our goal was met. 95% of third grade students were proficient on the Iowa Assessments in the area of math.</p>	N/A	N/A
4	<p>The percent of <u>4th</u> grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 64% or higher. This is compared to the 64% who showed at least a year's growth as <u>4th</u> grade students on the 2017 Iowa Assessments in Reading.</p> <p>Our goal was met with 78% of students making at least a year's worth of growth.</p>	<p>The percent of <u>4th</u> grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Math will be 50% or higher. This is compared to the 33% who showed at least a year's growth as <u>4th</u> grade students on the 2017 Iowa Assessments in Math.</p> <p>Our goal was not met with only 43% of students making at least a year's worth of growth.</p>	<p>The percent of fourth grade students that are proficient in reading will at or above 84% on the 2018 Iowa Assessments.</p> <p>Our goal was met with 88% of students making at least a year's worth of growth.</p>	N/A
5th	<p>The percent of <u>5th</u> grade students showing at least a year's worth of</p>	<p>The percent of <u>5th</u> grade students showing at least a year's worth of</p>	<p>The percent of <u>5th</u> grade students showing at least a year's worth of</p>	N/A

	<p>growth on the 2018 Iowa Assessments in Reading will be 66%. This is compared to the 64% who showed at least a year's growth as 4th grade students on the 2017 Iowa Assessments in Reading. Did not meet. 61% of 5th grade students showed at least one year's growth on the Iowa Assessments in the area of reading.</p>	<p>growth on the 2018 Iowa Assessments in Math will be 50%. This is compared to the 33% who showed at least a year's growth as 4th grade students on the 2017 Iowa Assessments in Math. Did not meet. 41 % of 5th grade students showed at least one year's growth on the Iowa Assessments in the area of reading. This is an increase of 8% from the previous year, but not enough of an increase to meet our goal.</p>	<p>growth on the 2018 Iowa Assessments in Science will be 50%. Did not meet. 34% of 5th grade students showed at least one year's growth on the Iowa Assessments in the area of science.</p>	
6th	<p>The percent of 6th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 80%. This is compared to the 75% who showed at least a year's growth as 5th grade students in the 90th-99th percentile band of expected growth on the 2017 Iowa Assessments in Reading. Did not meet. 40% of sixth grade students in the 90th-99th percentile</p>	<p>The percent of 6th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Math will be 52%. This is compared to the 49% who showed at least a year's growth as 5th grade students on the 2017 Iowa Assessments in Math. Did meet. 65% of sixth grade students showed at least one year's growth on the Iowa Assessments in the area of math.</p>	<p>The percent of 6th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 52 %. This is compared to the 49% who showed at least a year's growth as 5th grade students on the 2017 Iowa Assessments Science in . Did not meet. 35% of sixth grade students showed at least one year's growth on Iowa Assessments in the area of science.</p>	N/A

	band showed at least one year's growth on the Iowa Assessments in the area of reading.			
7th	<p>The percent of 7th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 50%. This is compared to the 45% who showed at least a year's growth as 6th grade students on the 2017 Iowa Assessments in Reading. Did meet goal. 59% of seventh grade students showed a least one year's growth on the Iowa Assessments in the area of reading.</p>	<p>The percent of 7th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Math will be maintained at 66%. This is compared to the 66% who showed at least a year's growth as 6th grade students on the 2017 Iowa Assessments in Math. Did not meet. 46% of seventh grade students showed a least one year's growth on the Iowa Assessments in the area of math.</p>	<p>The percent of 7th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 60%. This is compared to the 59% who showed at least a year's growth as 6th grade students on the 2017 Iowa Assessments in Science. Did not meet. 46% of seventh grade students showed a least one year's growth on the Iowa Assessments in the area of science..</p>	<p>The percent of 7th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Social Studies will be 50%. There was no data from the 6th grade students on the 2017 Iowa Assessments in Social Studies. Goal was met. 57% of seventh grade students showed a least one year's growth on the Iowa Assessments in the area of social studies.</p>
8th	<p>The percent of 8th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 60%. This is compared to the 57% who showed at least a year's growth as 7th grade students on the 2017 Iowa Assessments in Reading. Did not meet. 57% of eighth grade students showing at least one</p>	<p>The percent of 8th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Math will be 60%. This is compared to the 59% who showed at least a year's growth as 7th grade students on the 2017 Iowa Assessments in Math. Goal was met. 62% of eighth grade students showed a least one year's growth on the</p>	<p>The percent of 8th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 60%. This is compared to the 58% who showed at least a year's growth as 7th grade students on the 2017 Iowa Assessments in Science. Goal was met. 62% of eighth grade students showed a least one year's growth on</p>	<p>The percent of 8th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Social Studies will be 65%. This is compared to the 64% who showed at least a year's growth as 7th grade students on the 2017 Iowa Assessments in Social Studies. Goal was not met. 44% of eighth grade students showed a least one year's</p>

	year's growth on the Iowa Assessments in the area of reading. This is the same percent that showed at least one year's growth as 7th graders.	Iowa Assessments in the area of math.	the Iowa Assessments in the area of science.	growth on the Iowa Assessments in the area of social studies.
9th	<p>The percent of 9th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 56%. This is compared to the 54% who showed at least a year's growth as 8th grade students on the 2017 Iowa Assessments in Reading.</p> <p>Goal was met. 68% of ninth grade students showed a least one year's growth on the Iowa Assessments in the area of reading.</p>	<p>The percent of 9th grade students in the 35th-65th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa Assessments in Math will be 50%. This is compared to the 42% who showed at least a year's growth as 8th grade students in the 35th-65th percentile band of expected growth on the 2017 Iowa Assessments in Math.</p> <p>Goal was met. 73% of ninth grade students in the 35th-65th percentile band showed a least one year's growth on the Iowa Assessments in the area of math..</p>	<p>The percent of 9th grade students in the 66th-89th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 60%. This is compared to the 53% who showed at least a year's growth as 8th grade students in the 66th-89th percentile band of expected growth on the 2017 Iowa Assessments in Science.</p> <p>Goal met. 61% of ninth grade students in the 66th-89th percentile band showed a least one year's growth on the Iowa Assessments in the area of science.</p>	N/A
10th	The percent of 10th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa	The percent of 10th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa	The percent of 10th grade students in the 66th-89th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa	N/A

	<p>Assessments in Reading will be 50%. This is compared to the 0% who showed at least a year's growth as 9th grade students in the 90th-99th percentile band of expected growth on the 2017 Iowa Assessments in Reading.</p> <p>Did not meet the goal. 40% of tenth grade students in the 90th-99th percentile band showed a least one year's growth on the Iowa Assessments in the area of reading. This is an increase from 0% showing at least one year's growth in the same percentile band as 9th graders.</p>	<p>Assessments in Math will be 50%. This is compared to the 20% who showed at least a year's growth as 9th grade students in the 90th-99th percentile band of expected growth on the 2017 Iowa Assessments in Math.</p> <p>Did not meet. 43% of tenth grade students in the 90th-99th percentile band showed a least one year's growth on the Iowa Assessments in the area of math. This is an increase from 43% showing at least one year's growth in the same percentile band as 9th graders.</p>	<p>Assessments in Science will be 50%. This is compared to the 21% who showed at least a year's growth as 9th grade students in the 66th-89th percentile band of expected growth on the 2017 Iowa Assessments in Science. Goal was met. 67% of tenth grade students in the 66th-89th percentile band showed a least one year's growth on the Iowa Assessments in the area of science.</p>	
11th	<p>The percent of 11th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 50%. This is compared to the 14% who showed at least a year's growth as 10th grade students in the 90th-99th percentile band of expected</p>	<p>The percent of 11th grade students in the 35th-65th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa Assessments in Math will be 50%. This is compared to the 33% who showed at least a year's growth as 10th grade students in the 35th-65th percentile band of expected growth on the 2017</p>	<p>The percent of 11th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 50%. This is compared to the 20% who showed at least a year's growth as 10th grade students in the 90th-99th percentile band of expected growth on the 2017 Iowa Assessments in</p>	N/A

	<p>growth on the 2017 Iowa Assessments in Reading. Did not meet. 9% of eleventh grade students in the 90th-99th percentile band showed a least one year's growth on the Iowa Assessments in the area of reading.</p>	<p>Iowa Assessments in Math. Did not meet. 43% of eleventh grade students in the 35th-65th percentile band showed a least one year's growth on the Iowa Assessments in the area of math.</p>	<p>Science. Did not meet. 0% of eleventh grade students in the 90th-99th percentile band showed a least one year's growth on the Iowa Assessments in the area of science.</p>	
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2018-2019 District Goals

	Reading Goal	Math Goal	Science Goal	Social Studies
K	The percent of kindergarten students showing typical or aggressive growth on the 2018-2019 FAST assessment in Early Reading will be 70%. This is compared to the 67% of kindergarten students in 2017-2018 school year who showed typical or aggressive growth.	NA	NA	NA
1st	<p>Early Reading Goal: The percent of 1st grade students showing <u>typical or aggressive growth</u> on the 2018-2019 FAST assessment in Early Reading will be 70%. This is compared to the 67% who showed typical or aggressive growth as Kindergarten students on the 2017-2018 FAST assessment in Early Reading</p> <p>aReading Goal: The of percent of 1st grade students showing <u>typical or aggressive growth</u> on the 2018-2019 FAST</p>	NA	NA	NA

	assessment in aReading will be <u>70%</u> .			
2nd	The percent of 2nd grade students at benchmark on the Spring 2018-2019 FAST assessment in aReading will be 80%. This is compared to the 78% who were at benchmark as 1st grade students on the Spring 2017-2018 aReading FAST assessment.	NA	NA	NA
3rd	aReading: The percent of 3rd grade students showing typical or aggressive growth on the 2018-2019 FAST assessment in aReading will be <u>65%</u> . This is compared to the <u>62%</u> who showed typical or aggressive growth as 2nd grade students on the 2017-2018 FAST assessment in aReading . CBMR: The percent of 3rd grade students showing typical or aggressive growth on the 2018-2019 FAST assessment in CBMR will be <u>80%</u> . This is compared to the <u>76%</u> who showed typical or aggressive growth as 2nd grade students on	NA	NA	NA

	the 2017-2018 FAST assessment in CBMR .			
4th	The percent of 4th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Reading will be <u>maintained or improved</u> . This is compared to the 78% who showed at least a year's growth as 4th grade students on the 2018 Iowa Assessments in Reading .	The percent of 4th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Math will be 50% . This is compared to the 43% who showed at least a year's growth as 4th grade students on the 2018 Iowa Assessments in Math .	The percent of 4th grade students showing proficiency on the 2019 Iowa Assessments in Science will be 80% .	NA
5th	The percent of 5th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 80% . This is compared to the 78% who showed at least a year's growth as 4th grade students on the 2017 Iowa Assessments in Reading .	The percent of 5th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Math will be 43% . This is compared to the 50% who showed at least a year's growth as 5th grade students on the 2018 Iowa Assessments in Math .	The percent of 5th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Science will be 90% . This is compared to the 88% who showed at least a year's growth as 4th grade students on the 2018 Iowa Assessments in science .	NA
6th	The percent of 6th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth on the 2018 Iowa Assessments in Reading will be 39% . This is compared to the 13% who showed at	The percent of 6th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Math will be 41% . This is compared to the 50% who showed at least a year's growth as 6th grade students on the 2018 Iowa Assessments	The percent of 6th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Science will be 34% . This is compared to the 40% who showed at least a year's growth as 5th grade students on the 2018 Iowa	NA

	least a year's growth as 5th grade students in the 90th-99th percentile band of expected growth on the 2017 Iowa Assessments in Reading .	in Math .	Assessments in science .	
7th	The percent of 7th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Reading will be 50% . This is compared to the 41% who showed at least a year's growth as 6th grade students on the 2018 Iowa Assessments in Reading .	The percent of 7th grade students in the 66th-89th percentile band of expected growth showing at least a year's worth of growth on the 2019 Iowa Assessments in Math will be 65% . This is compared to the 50% who showed at least a year's growth as 6th grade students in the 66th-89th percentile band of expected growth on the 2017 Iowa Assessments in Math .	The percent of 7th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 40% compared to the 35% who showed at least a year's growth as 6th grade students on the 2017 Iowa Assessments in Science	The percent of 7th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Social Studies will be 51% . There was no data from the 6th grade students on the 2018 Iowa Assessments in Social Studies .
8th	The percent of 8th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Reading will be 62% . This is compared to the 59% who showed at least a year's growth as 7th grade students on the 2018 Iowa Assessments in Reading .	The percent of 8th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Math will be 60% . This is compared to the 46% who showed at least a year's growth as 7th grade students on the 2018 Iowa Assessments in Math .	The percent of 8th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 50% compared to the 46% who showed at least a year's growth as 7th grade students on the 2017 Iowa Assessments in Science	The percent of 8th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Social Studies will be 58% . This is compared to the 57% who showed at least a year's growth as 7th grade students on the 2018 Iowa Assessments in Social Studies .
9th	The percent of 9th grade students showing	The percent of 9th grade students in the	The percent of 9th grade students in the 66th-89th percentile	The percent of 9th grade students showing

	<p>at least a year's worth of growth on the 2019 Iowa Assessments in Reading will be 60%. This is compared to the 57% who showed at least a year's growth as 8th grade students on the 2018 Iowa Assessments in Reading.</p>	<p>35th-65th percentile band of expected growth showing at least a year's worth of growth on the 2019 Iowa Assessments in Math will be 60%. This is compared to the 46% who showed at least a year's growth as 8th grade students in the 35th-65th percentile band of expected growth on the 2018 Iowa Assessments in Math.</p>	<p>showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 60% compared to the 56% who showed at least a year's growth as 8th grade students on the 2017 Iowa Assessments in Science</p>	<p>at least a year's worth of growth on the 2019 Iowa Assessments in Social Studies will be 50%. This is compared to the 44% who showed at least a year's growth as 8th grade students on the 2018 Iowa Assessments in Social Studies.</p>
10th	<p>The percent of 10th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth on the 2019 Iowa Assessments in Reading will be 56%. This is compared to the 14% who showed at least a year's growth as 9th grade students in the 90th-99th percentile band of expected growth on the 2018 Iowa Assessments in Reading.</p>	<p>The percent of 10th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Math will be 60%. This is compared to the 51% who showed at least a year's growth as 9th grade students on the 2018 Iowa Assessments in Math.</p>	<p>The percent of 10th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 55% compared to the 51% who showed at least a year's growth as 9th grade students on the 2017 Iowa Assessments in Science</p>	<p>The percent of 10th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Social Studies will be 60%. This is compared to the 76% who showed at least a year's growth as 9th grade students on the 2018 Iowa Assessments in Social Studies.</p>
11th	<p>The percent of 11th grade students in the 90th-99th percentile band of expected growth showing at least a year's worth of growth</p>	<p>The percent of 11th grade students in the 66th-89th percentile band of expected growth showing at least a year's worth of growth</p>	<p>The percent of 11th grade students showing at least a year's worth of growth on the 2018 Iowa Assessments in Science will be 60% compared to the 56%</p>	<p>The percent of 11th grade students showing at least a year's worth of growth on the 2019 Iowa Assessments in Social Studies will be</p>

<p>on the 2019 Iowa Assessments in Reading will be 60%. This is compared to the 40% who showed at least a year's growth as 10th grade students in the 90th-99th percentile band of expected growth on the 2018 Iowa Assessments in Reading.</p>	<p>on the 2019 Iowa Assessments in Math will be 60%. This is compared to the 43% who showed at least a year's growth as 10th grade students in the 66th-89th percentile band of expected growth on the 2018 Iowa Assessments in Math.</p>	<p>who showed at least a year's growth as 10th grade students on the 2017 Iowa Assessments in Science</p>	<p>50%. This is compared to the 38% who showed at least a year's growth as 10th grade students on the 2018 Iowa Assessments in Social Studies.</p>
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District Growth Rates

(% of students making or exceeding one year's growth on the Iowa Assessments.)

Reading Growth by Grade Level Iowa Assessments

Grade Level	2016-2017	2017-2018
4	NA	78%
5	64%	61%
6	86%	41%
7	45%	59%
8	57%	57%
9	54%	68%
10	50%	65%
11	55%	31%

Math Proficiency by Grade Level Iowa Assessments

Grade Level	2016-2017	2017-2018
4	NA	43%
5	33%	41%
6	49%	65%
7	66%	46%
8	59%	62%
9	59%	51%
10	66%	56%
11	55%	57%

**Science Proficiency by Grade Level
Iowa Assessments**

Grade Level	2016-2017	2017-2018
5	NA	34%
6	49%	35%
7	59%	46%
8	58%	62%
9	60%	51%
10	57%	56%
11	58%	37%

**Social Studies Growth by Grade Level
Iowa Assessments**

Grade Level	2016-2017	2017-2018
7	NA	57%
8	64%	44%
9	48%	76%
10	86%	38%

Information on Standard Error of Measurement of Iowa Assessments

A standard error of measurement (SEM) is an estimate of possible error associated with an individual student's test score. The SEM can be described as a *band of error*. A test score is an estimate of a student's true test performance; however, when the SEM is applied, it indicates that a reasonable chance exists that the student's true score may be slightly higher or lower than what was reported.

Sub Group Data Information

The Northwood-Kensett Community School District is not required to report subgroup data because the number of students in all subgroups falls below the reporting requirement.

Measure of Probable Post-Secondary Success

Measuring probable post-secondary success is illustrated by the percentage of high school students scoring at or above the cut score on an assessment or other measure.

Assessment Information:

Assessment used: ACT

Cut score: 20

The total number of students achieving a score indicating probable post-secondary success was 14.

The total number of students who took the test was 23.

The total percentage of students achieving a score indicating probable post-secondary success was 61%.

Post-Secondary Education/Training Intentions

The total number of seniors who intend to pursue post-secondary education/training was 41.

The total number of seniors was 51.

The total percentage of seniors intending to pursue post-secondary education/training was 91%.

Core Program

A core program includes four years of English/language arts and three or more years each of mathematics, science, and social studies.

The total number of high school graduates who completed a core program was 43.

The total number of high school graduates was 43.

The total percentage of high school graduates who completed a core program was 100%.

Dropout Data

District Graduation Rates:

- **2018 class 4 year cohort graduation rate: 96%**

Four Year Cohort Graduation Rate = $(FG + TIG) / (F + TI - TO)$

FG = First-time 9th grade students in fall of 2014 and graduated in 2018 or before.

TIG = Students who transferred into the cohort in grades 9 to 12 and graduate in 2018 or before.

F = First-time 9th grade student in fall of 2014.

TI = Transferred into the first-time 9th graders' cohort in grades 9 to 12. TO = Transfer out (including deceased).

District Dropout Rates:

- **Number of grade 7-12 dropouts in 2017-18: 0**
- **Number of grade 9-12 dropouts in 2017-18: 0**
- **Grade 7-12 dropout rate in 2017-18: 0%**
- **Grade 9-12 dropout rate in 2017-18: 0%**

Dropout Rate = $100 * (\text{Number of 7-12 students who dropout between October 1, 2017 and September 30, 2018}) / \text{BEDS 7-12 Enrollment on October 1, 2017}$