

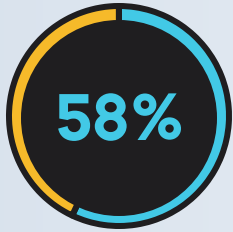


Northview High School

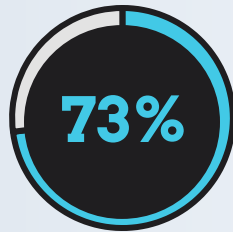


2019 Data Review

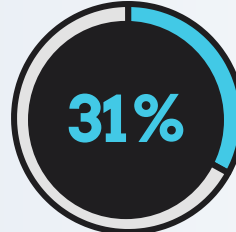
College and Career



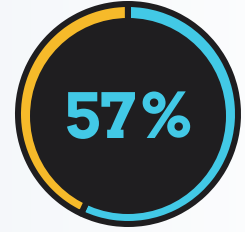
A-G Rate



Math Performance



ELA Performance



The Good News...

Northview High School increased the College and Career Indicator by over 10%. NHS also increase performance on Math by 4%. NHS has also increased their A-G to 73%.

Math-Areas of Strength

- Target A - Number and Quantity: Extend the properties of exponents to rational exponents.
- Target B - Number and Quantity: Use properties of rational and irrational numbers.
- Target E - Algebra: Write expressions in equivalent forms to solve problems.
- Target I - Algebra: Solve equations and inequalities in one variable

ELA- Areas of Strength

- Target 4 (Literary Text) REASONING & EVIDENCE:
- Target 12 (Informational Text) ANALYSIS WITHIN OR ACROSS TEXTS
- Target 4 COMPOSE FULL TEXTS
- Target 4 USE EVIDENCE

Urgent Message...

Math

Functions is an area that continues to decrease

ELA

3rd year of decreased scores

Target 7 (Literary Text) LANGUAGE USE:

Target 8 (Informational Text) KEY DETAILS

Target 10 (Informational Text) WORD MEANINGS:

Target 11 (Informational Text) REASONING & EVIDENCE

Target 3 EVALUATE INFORMATION/SOURCES:

A-G

SPED and EL still low

CCI

SPED & EL still low

Our Next Steps...

Northview High School recognizes the need to do the following:

1. Incorporate AVID strategies school wide
2. Focus on vocabulary strategies
3. Increase communication between grade level teachers about practices-Vertical Alignment
4. Research alternante schedules for testing 11th graders.



Northview High School Goal:

Increase the College and Career Indicator from 57% to 67%

Increase A-G from 73% to 80%

Instructional Strategies:

NHS will incorporate AVID instructional strategies by department

NHS will also focus on Focused Note Taking



Math Department Goals:

1. Increase students demonstrating proficiency on CAASPP by 5% (31% to 36%)
2. Increase AP passing rate by 5%

Instructional Strategies

1. We will meet this goal by implementing the "CUBES" strategy (0.75 Hattie effect size) in all math classes which will improve student note-taking and organization skills. This goal will also tie into our WICOR strategy for AVID demonstration school
2. Each math course will run at least 2 achievement team cycles per semester.

English Department Goals:

1. Increase students demonstrating proficiency on CAASPP by 10% (57% to 67%)
2. 80% if students will improve their DWA by 1 point

Instructional Strategies

1. We will meet this goal by implementing outlining and transforming (0.66 ES) in the writing process
2. Specifically ELA has chosen EBC outlines, which falls under the WICOR strategy Organization/graphic organizers

Science Department Goals:

1. The Science department is going to focus on the AP Test Scores part of the College and Career indicator

Instructional Strategies:

1. To improve performance on AP exams, the science department is going to utilize interactive notebooking.

History Department Goals:

1. Social Science department is going to focus on (10th and 11th grade support SBAC) (12th grade support A-G) (9th through 12th support AP) of the College and Career indicator
2. Social Science will have a goal of 60% of students meet or exceed standards assessed

Instructional Strategies:

1. To improve performance on SBAC, A-G, and AP scores, the Social Science department is going to utilize the Visible Learning Strategy of Concept Mapping which has an ES of .64

VAPA & CTE Goals:

1. 80% of all NHS Visual and Performing Arts and CTE students will demonstrate measurable growth and maintain progress in critical thinking skills and problem solving.

Instructional Strategies

1. To improve performance on the College/Career Indicator, the CTE/VAPA department is going to utilize Cooperative Learning Strategies (Positive peer influences 0.53)

World Language Goals:

1. World Language will have a goal of 65% of students meeting or exceeding standards assessed on the California State Seal of Biliteracy.

Instructional Strategies

1. To improve performance on the Seal of Biliteracy, the World language department is going to utilize vocabulary building.

Collaborate. Communicate. Think Critically!