

Wing Public School

Academic and Achievement Data

The information in this document is a snapshot of our academic data. We feel that as parents, guardians, and community members, you have the right to know how our school is performing academically. The data below does not include all assessments and data that our students participate in. It does include the North Dakota State Assessment, which is a summative data piece, and NWEA MAPS (Measures of Academic Progress) which is a formative assessment. Summative assessments are assessments that are given at the end of a grading period or year and evaluate student learning by comparing performance to a standard or benchmark. Summative assessments show what students have learned. Formative assessments, on the other hand, are assessments that show what the students are learning as the year progresses. Formative assessments are usually given two to three times each school year. Additionally, data is broken out per school and not per grade level due to some classes having low enrollment numbers and individual assessment scores are confidential. Student data is broken down so it can be seen how students are performing as a district and in comparison, to the state (NDSA assessment) and the nation (NWEA MAPS).

North Dakota State Assessment (NDSA) - Spring 2023

The NDSA is taken in the spring of each school year and uses the North Dakota State content standards for comparison.

Students in grades 3-8 take the ELA (English-Language Arts) and the Math assessment. Students in grades 4,8, and 10 take the NDSA Science Assessment. For reporting purposes, elementary includes grades 3-8). The table below indicates the percentage of students performing at or above proficiency levels set by the North Dakota Department of Public Instruction.

The percentage of students performing at the level of proficiency compared to ND state proficiency levels.

	Wing Public School Proficiency	State Proficiency
Science – Elementary	63%	42%
Science – HS	75%	36%
Math - Elementary	55%	39%
English – Language Arts -Elementary	37%	44%

Elementary English- Language Arts achievement is a focus of continuous improvement for Wing Public School. Our scores are not where we would like them to be, but they are improving incrementally. A data comparison for the 2022-2023 school year against 2018-19 and 2021-2022 shows significant improvement in a short amount of time.

	2018-2019	2021-2022	2022-2023
Wing Elementary School Proficiency	13%	10%	37%
State Proficiency	45%	41%	44%

NWEA MAPS Achievement Data

MAPS achievement data is normed against all students who take the NWEA assessment nationally.

Test	WPS percentile scores compared to nationwide norms.	Who took the test
Elementary Reading	74th	All students in grades K-5
Elementary Science	81st	All students in grades K-5
Elementary Math	67th	All students in grades K-5
High School Reading (through grade 10)	42nd	All students in grades 6-10
High School Math	63rd	All students in grades 6-10
High School Science	63rd	All students in grades 6-10

Students Who Graduate Choice Ready

Choice Ready is a newer component in the North Dakota Accountability system to measure whether our high schools are producing students who are ready for success upon graduation. The North Dakota Choice Ready framework is a tool used to ensure all students successfully depart high school possessing the ESSENTIAL SKILLS necessary to be ready for life. The journey begins by ensuring students leave having the essential skills. The three components of Choice Ready are: post-secondary –ready; work force- ready; and military – ready.

Year	Wing High School	North Dakota
2023	88%	66%
2022	100%	61%

ACT Data – Students take the ACT in March of their junior year of high school.

Year	Wing High School	State Average
2020-2021	20.2	19.15
2021-2022	21.9	19.61
2022-2023	19.5	19.51