# Technical Brief: <br> North Dakota Student Engagement Survey, 2023-24 

V1.0., April 1st, 2024

## 1. Introduction

This report provides a technical overview of North Dakota's 2023-24 statewide administration of the Cognia'TM Student Engagement Survey (SES) to elementary, middle, and high school students, which was conducted from January 15 through February 23, 2024.

The SES collects feedback directly from students about their learning experiences. Survey results provide a useful summary of the insights learned from student responses and provide schools and districts with the opportunity to understand student engagement in greater detail. These insights enable schools, districts, and states to engage in more collaborative conversations with institution stakeholders to better respond to the needs of their students.

Data from completed surveys are reported at the school, district, and state level and results are categorized by type and level of engagement. The school receives data on the percentages of Committed, Compliant, and Disengaged students for each of the three engagement domains (Behavioral, Cognitive, and Emotional) based on completed responses.

At the state level, data is reported annually as an indicator of school quality as part of the state's accountability system under the Every Student Succeeds Act (ESSA). This "Student Engagement" indicator accounts for $30 \%$ of elementary or middle schools' overall rating and $20 \%$ of high schools' overall rating for the school year.

This report focuses on the three types of engagement, which correspond to reporting and intended interpretations.

## 2. Instrument Overview

There are generally four ways to measure student engagement: self-report surveys, teacher reporting, interviews, and observations. Of these four, surveys and observations are the most widely used and reliable. The SES is based on extensive research and collects direct feedback from students regarding their level and type of engagement in the learning process while assessing how much they enjoy school on a variety of practical and actionable levels.

Each of the SES items are designed specifically to measure student engagement in the following three domains of engagement: Behavioral, Cognitive, and Emotional. Behavioral engagement refers to a student's efforts in the classroom (e.g., attendance, participation); Cognitive engagement examines a student's investment in learning; and Emotional engagement measures a student's emotions or feelings about the classroom and school, in general (e.g., connectedness with school).

Response options for all items across the three domains are first categorized according to three engagement types: Committed, Compliant, and Disengaged. Additionally, each engagement type consists of two distinct levels: Levels in the Committed type are Invested and Immersed; the Compliant types are Strategic and Ritual; and the Disengaged type levels are Retreatism and Rebellion. Individual student engagement is categorized within each domain based on the most frequent engagement type. For example, a student who answers three or more questions with Committed values within the Behavioral domain would be categorized as Committed for that domain. The relationship between engagement type and engagement level is presented in Table 1.

The SES measures student engagement in elementary (grades 3-5), middle (grades 6-8), and high school (grades 9-12) through students' responses to 21 items about their learning experiences described above. A version of the survey was created for each of the three grade spans with age-appropriate item text.

TABLE 1. Student Engagement Domain Type and Level Descriptions

| Engagement Types | Engagement Levels |  |  |
| :--- | :---: | :--- | :--- |
| Committed | Student finds personal meaning <br> and value in tasks | InvestedStudent leader, exceeds expectations, <br> and invests time in improvement <br> Performs constantly at high level, and <br> possesses deep conceptual <br> understanding |  |
| Compliant | Meets expectations, follows <br> rules, actively avoids <br> consequences | Strategic | Allocates necessary energy and <br> resources and is reward driven <br> Minimal attention, easily distracted |
| Disengaged | Unmotivated, low participation, <br> actively avoids completing tasks | Retreatism | Not attentive to work, distracts others, <br> conceals lack of involvement |
|  | Rebellion | Refusal to comply with requirements, <br> actively rejects tasks |  |

## 3. Participation

Results described in this report are based on responses from 79,750 students in grades 3-12 from 473 schools in 166 public school districts. The number of responses reflects completed SES responses and not necessarily the population of students, schools, or districts in the state. Participating schools are listed in Appendix C including information about the number of student responses and the percentage of Committed students by each engagement domain.

Responses were approximately evenly distributed across each grade within grade spans. Table 2 displays the number of students, by grade, who submitted complete responses.

TABLE 2. Number of Completed Surveys by Version and Grade

| SES Survey Version | Number | Percentage |
| :---: | :---: | :---: |
| Elementary School <br> (Grades 3-5) | 25,570 | $32 \%$ |
| Middle School <br> (Grades 6-8) | 24,318 | $30 \%$ |
| High School <br> (Grades 9-12) | 29,862 | $37 \%$ |

## 4. Item Analysis

Across all three versions of the SES—elementary, middle, and high school-the survey consists of items categorized and organized into the three domains of engagement: Behavioral (questions 1-7), Cognitive (questions 8-14), and Emotional (questions 15-21). Each item response is scored on a six-point scale ( $0-$ 5). Point values correspond to the six engagement levels described previously.

Tables A1 to A3 in Appendix A provide item statistics according to grade-span including means (average response to an item), standard deviations (dispersion of scores; how "spread out" are scores for that item), and item correlations (relationship between item score and total domain scores). Item text for each version of the survey can be found in Appendix $B$. Note that " $Q$ " followed by a number indicates question number.

## Notable Findings

Elementary school version:

- Item averages were the highest for Q6 (3.65) and Q12 (3.62) while Q21 (2.32) and Q16 (2.38) had the lowest means, indicating the lower-scoring options were more frequently selected.
- The average of item averages was 3.13.
- The majority of survey items (19 out of 21 ) were moderately to strongly correlated ( $r>0.4$ ) with the domain total score (e.g., the Behavioral domain total score is the sum of Q1 through Q7).
Middle school version:
- Item averages were highest for items Q5 (3.66) and Q12 (3.57); the lowest averages were observed for items Q16 (1.7) and Q18 (2.03).
- The average of item averages was 2.69.
- All survey items (21 out of 21) were moderately to strongly correlated to the total domain score.

High school version:

- Students generally rated Q5 (3.57) and Q12 (3.27) the highest and Q16 (1.65) and Q15 (2.05) the lowest.
- The average of item averages was 2.62.
- All 21 items were moderately or strongly correlated to the total domain score.

Across grade-span versions of the SES:

- The item averages decline as grade span increases (elementary $=3.13$; middle $=2.69$, high $=$ 2.62).
- The average for Q16 was the lowest for middle and high school students ("Which response best describes how you feel at the end of the day?"). The lowest item average for elementary school students was Q21 ("What makes you feel good as a student?").
- The Emotional domain had the lowest overall item averages across all three grade spans.
- The Cognitive domain showed the highest item averages in elementary school while the Behavioral domain demonstrated the highest item averages in middle and high schools.
- The Cognitive domain and the Behavioral domain had similar item averages in elementary school, with the Cognitive domain slightly higher than the Behavioral domain ( 3.21 and 3.20, respectively).


## 5. Item Response Distribution

This section describes the distribution of SES item response scores across the three grade span versions, elementary, middle, and high school.

Elementary school version:

- The largest proportion of Committed responses were observed for Q6 (75.78\%) and Q20 (74.14\%).
- The largest proportion of Disengaged responses were Q16 (42.18\%) and Q8 (22.82\%).

Middle school version:

- The largest proportion of Committed responses were observed for Q12 (67.79\%) and Q5 (55.86\%).
- The largest proportion of Disengaged responses were Q16 (45.80\%) and Q18 (41.01\%).

High school version:

- The top two Committed items were Q5 (53.80\%) and Q17 (50.77\%).
- The largest proportion of Disengaged responses were received for Q18 (39.60\%) and Q16 (39.25\%).


## Overall:

- Students selected the full range of available responses across the three grade span versions, with respondents selecting the option associated with the middle engagement type (Compliant) or above for most items.
- The highest-scoring item was different in different versions of survey. No item was common among the top five highest-scoring items (scored as Committed) for all grade spans.
- Two items (Q16, Q15) were commonly reported among the top five lowest-scoring items (scored as Disengaged) for all the three grade spans.

Figures 1-3 display the number of student responses within each engagement type (Committed, Compliant, Disengaged). For more information on item response percentages by engagement type, see Tables A4 to A6 in Appendix A.

FIGURE 1: Elementary School Response Frequencies, by Engagement Type


FIGURE 2: Middle School Response Frequencies, by Engagement Type


FIGURE 3: High School Response Frequencies, by Engagement Type


## 6. Domain Classification

Individual students' engagement is classified according to the modal item response within each domain. Specifically, the most frequently occurring engagement type (Disengaged, Compliant, or Committed) within each of the Behavioral, Cognitive, and Emotional domains is used to assign a domain engagement type for each student.

Data from students' completed surveys are reported by grade spans and domain as percentages by engagement type: Committed, Compliant, and Disengaged. The reported percentages are calculated as the number of respondents in each domain's type of engagement divided by the total number of respondents who completed the survey. Figures 4-6 depict student engagement responses broken out by grade-span, domains, and school years, and compare results from the 2023-24 SES administration against the 2022-23 SES administration.

- Elementary school students in 2023-24 demonstrated high percentages of Committed responses in the Behavioral (65.34\%), Emotional (63.53\%), and Cognitive (59.83\%) domains, while less than $10 \%$ of students reported Disengaged responses for Behavioral (6.05\%) and Cognitive (5.25\%) domains. This pattern also held true for the 2022-23 results.
- Middle school students in 2023-24 yielded $46.36 \%$ Committed responses in the Behavioral domain, $33.58 \%$ in Cognitive, and $31.01 \%$ in Emotional. These percentages are similar to 202223 results.
- High school students in 2023-24 yielded Committed response percentages of $37.8 \%$ in the Behavioral domain, $29.35 \%$ in Emotional, and $22.47 \%$ in Cognitive. These percentages are similar to 2022-23 results.
- Overall, the results between 2023-24 and 2022-23 SES administrations are very consistent with small fluctuations in percentages.

FIGURE 4: Elementary School Engagement Classification Type Comparison by Engagement Domains


FIGURE 5: Middle School Engagement Classification Type Comparison by Engagement Domains


FIGURE 6: High School Engagement Classification Type Comparison by Engagement Domains


## 7. Reliability and Validity Evidence

## Internal Consistency Reliability

Survey responses were used to investigate evidence for the internal consistency reliability across the three grade-span versions of the survey. Reliability was calculated according to Cronbach's alpha ( $\alpha$ ) and McDonald's omega $(\omega)^{1}$. All three versions of the survey demonstrate alpha values of 0.81 and higher, and omega values of 0.79 and higher (see Table 4). These values provide evidence that the SES demonstrates sufficient reliability to make decisions about groups of students ${ }^{2}$.

## Validity Evidence

Validity evidence for the measurement of Behavioral, Cognitive, and Emotional domains of engagement on the SES is also presented in Table 4, as correlations between domains within each of the grade-span versions. Specifically, correlations of responses across domains are presented in the off-diagonal cells and represent discriminant validity evidence (indicating the degree to which domains are separate and

[^0]distinct form one another) while reliability, indicating the internal consistency of measurement within the domain is presented in the cells along the diagonal (i.e., omega with alpha in parenthesis).

Domain reliabilities range from 0.48 to 0.75 demonstrating adequate internal consistency evidence. Across-domain correlations are moderate, ranging from 0.47 to 0.65 , and indicate acceptable discriminant validity evidence. These results indicate that the SES consistently measures student engagement within each of the three domains, which are related to each other, but demonstrates adequate independence as to be considered separate traits or constructs.

TABLE 4. Convergent and Discriminant Validity of Domains, by Grade Span

| Grade Span | Domain | Behavioral | Cognitive | Emotional |
| :---: | :---: | :---: | :---: | :---: |
| Elementary School | Behavioral | $\mathbf{0 . 4 8 4} \mathbf{( 0 . 5 1 5 )}$ |  |  |
| $(\omega=0.79, \alpha=0.81)$ | Cognitive | 0.473 | $\mathbf{0 . 5 1 7 ( 0 . 5 4 9 )}$ |  |
|  | Emotional | 0.471 | 0.557 | $\mathbf{0 . 7 0 1}(\mathbf{0 . 7 3 1 )}$ |
| Middle School | Behavioral | $\mathbf{0 . 5 8 2 ( 0 . 5 8 3 )}$ |  |  |
| $(\omega=0.85, \alpha=0.85)$ | Cognitive | 0.581 | $\mathbf{0 . 6 5 9 ( 0 . 6 6 8 )}$ |  |
|  | Emotional | 0.547 | 0.636 | $\mathbf{0 . 7 4 5 ( 0 . 7 4 9 )}$ |
| High School | Behavioral | $\mathbf{0 . 5 7 5 ( 0 . 5 8 2 )}$ |  |  |
| $(\omega=0.85, \alpha=0.85)$ | Cognitive | 0.581 | $\mathbf{0 . 7 1 2 ( 0 . 7 2 4 )}$ |  |
|  | Emotional | 0.541 | 0.648 | $\mathbf{0 . 7 0 9 ( 0 . 7 1 3 )}$ |

Note. Domain reliability of omega is reported in bold along the diagonal with alpha in parenthesis.

## Confirmatory Factor Analysis

Additional validity evidence for Cognia's SES is demonstrated using statistical techniques to evaluate the underlying theoretical structure, or latent factor model. The relationship among items, domains (Behavioral, Cognitive, and Emotional), and overall engagement for each grade-span version can be represented according to two latent factor models. The unidimensional (one-factor) model conceives student performance on items as simply correlated to general engagement; the multidimensional (threefactor) model suggests that student performance on each item is correlated with a specific domain and those domains are correlated with each other.

Confirmatory Factor Analysis (CFA) is the statistical technique used to evaluate which of the unidimensional or multidimensional models fits the data best and to confirm that the target model fits the data well. Model comparison is conducted according to a Likelihood-Ratio Test, with significant differences indicating that the more complex (i.e., multidimensional three-factor) model fits best; model evaluation is conducted by comparing standard model fit statistics (RMSEA and x2/df) against critical values in an empirical sampling distribution that was generated according to a bootstrap resampling procedure (replications $=100 ; \alpha=0.05$ ).

Model evaluation found that RMSEA and x 2 /df values did not exceed the empirically determined significance values; therefore, the models all fit the data sufficiently well to enable further comparison
and interpretation ${ }^{3}$. Model comparison according to the results of Likelihood-Ratio Tests between the unidimensional, one-factor models and multidimensional, three-factor models found in all instances that multidimensional models fit significantly better than the unidimensional models. Together, these results provide evidence supporting measurement and reporting of Cognia's Student Engagement Survey results according to the Behavioral, Cognitive, and Emotional domains. Model evaluation and comparison results are summarized by version in Table 5.

TABLE 5. Confirmatory Factor Analysis Model Summary, by Grade Span

| Grade Span | Model | N | df | RMSEA | $\mathbf{X}^{2} / \mathbf{d f}$ | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Elementary | Uni (one-Factor) | 25,570 | 189 | 0.033 | 28.68 |  |
| School | Multi (three-Factor) | 25,570 | 186 | 0.029 | 22.20 | $*$ |
|  | Uni (one-Factor) | 24,318 | 189 | 0.038 | 36.74 |  |
| Middle | Multi (three-Factor) | 24,318 | 186 | 0.034 | 29.01 | $*$ |
| School | Uni (one-Factor) | 29,862 | 189 | 0.039 | 45.65 |  |
| High | Multi (three-Factor) | 29,862 | 186 | 0.036 | 38.87 | $*$ |
| School |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

* preferred model based on Likelihood ratio test (LRT) results.


## For Additional Information

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[^1]
## Appendix A

## Item Descriptive Statistics

TABLE A1. Elementary School Item Descriptive Statistics

|  | Elementary School ( $n=25,570$ ) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | SD | Min | Max | Corr W/ <br> Behavioral Total | Corr W/ Cognitive Total | Corr W/ <br> Emotional Total |
| Q1 | 2.83 | 1.37 | 0 | 5 | 0.48 |  |  |
| Q2 | 3.32 | 1.40 | 0 | 5 | 0.49 |  |  |
| Q3 | 3.44 | 0.96 | 0 | 5 | 0.48 |  |  |
| Q4 | 2.66 | 1.43 | 0 | 5 | 0.52 |  |  |
| Q5 | 3.41 | 1.73 | 0 | 5 | 0.59 |  |  |
| Q6 | 3.65 | 0.87 | 0 | 5 | 0.48 |  |  |
| Q7 | 3.10 | 1.12 | 0 | 5 | 0.53 |  |  |
| Q8 | 2.87 | 1.74 | 0 | 5 |  | 0.55 |  |
| Q9 | 2.75 | 1.13 | 0 | 5 |  | 0.38 |  |
| Q10 | 3.52 | 1.38 | 0 | 5 |  | 0.60 |  |
| Q11 | 3.06 | 1.77 | 0 | 5 |  | 0.63 |  |
| Q12 | 3.62 | 0.90 | 0 | 5 |  | 0.37 |  |
| Q13 | 3.16 | 1.28 | 0 | 5 |  | 0.51 |  |
| Q14 | 3.46 | 1.20 | 0 | 5 |  | 0.56 |  |
| Q15 | 2.91 | 1.60 | 0 | 5 |  |  | 0.61 |
| Q16 | 2.38 | 1.82 | 0 | 5 |  |  | 0.65 |
| Q17 | 3.18 | 1.63 | 0 | 5 |  |  | 0.50 |
| Q18 | 3.23 | 1.67 | 0 | 5 |  |  | 0.71 |
| Q19 | 3.42 | 1.90 | 0 | 5 |  |  | 0.73 |
| Q20 | 3.45 | 1.20 | 0 | 5 |  |  | 0.52 |
| Q21 | 2.32 | 1.40 | 0 | 5 |  |  | 0.60 |

TABLE A2. Middle School Item Descriptive Statistics

|  | Middle School ( $n=24,318$ ) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | SD | Min | Max | Corr W/ <br> Behavioral Total | Corr W/ Cognitive Total | Corr W/ <br> Emotional Total |
| Q1 | 2.64 | 1.28 | 0 | 5 | 0.58 |  |  |
| Q2 | 3.09 | 1.72 | 0 | 5 | 0.54 |  |  |
| Q3 | 3.05 | 1.12 | 0 | 5 | 0.54 |  |  |
| Q4 | 3.09 | 1.49 | 0 | 5 | 0.48 |  |  |
| Q5 | 3.66 | 1.31 | 0 | 5 | 0.53 |  |  |
| Q6 | 2.83 | 1.32 | 0 | 5 | 0.55 |  |  |
| Q7 | 2.75 | 1.24 | 0 | 5 | 0.57 |  |  |
| Q8 | 2.33 | 1.76 | 0 | 5 |  | 0.57 |  |
| Q9 | 2.46 | 1.16 | 0 | 5 |  | 0.55 |  |
| Q10 | 2.50 | 1.74 | 0 | 5 |  | 0.69 |  |
| Q11 | 2.33 | 1.35 | 0 | 5 |  | 0.60 |  |
| Q12 | 3.57 | 0.97 | 0 | 5 |  | 0.46 |  |
| Q13 | 2.63 | 1.27 | 0 | 5 |  | 0.59 |  |
| Q14 | 2.94 | 1.43 | 0 | 5 |  | 0.59 |  |
| Q15 | 2.30 | 1.45 | 0 | 5 |  |  | 0.61 |
| Q16 | 1.70 | 1.28 | 0 | 5 |  |  | 0.60 |
| Q17 | 3.17 | 1.65 | 0 | 5 |  |  | 0.65 |
| Q18 | 2.03 | 1.69 | 0 | 5 |  |  | 0.73 |
| Q19 | 2.48 | 1.45 | 0 | 5 |  |  | 0.68 |
| Q20 | 2.82 | 1.26 | 0 | 5 |  |  | 0.54 |
| Q21 | 2.15 | 1.53 | 0 | 5 |  |  | 0.61 |

TABLE A3. High School Item Descriptive Statistics

|  | High School ( $n=29,862$ ) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | SD | Min | Max | Corr W/ Behavioral Total | Corr W/ Cognitive Total | Corr W/ <br> Emotional Total |
| Q1 | 2.58 | 1.27 | 0 | 5 | 0.58 |  |  |
| Q2 | 2.89 | 1.86 | 0 | 5 | 0.56 |  |  |
| Q3 | 2.80 | 1.25 | 0 | 5 | 0.55 |  |  |
| Q4 | 2.66 | 1.47 | 0 | 5 | 0.52 |  |  |
| Q5 | 3.57 | 1.29 | 0 | 5 | 0.5 |  |  |
| Q6 | 2.81 | 1.19 | 0 | 5 | 0.53 |  |  |
| Q7 | 2.66 | 1.25 | 0 | 5 | 0.54 |  |  |
| Q8 | 2.83 | 1.21 | 0 | 5 |  | 0.58 |  |
| Q9 | 2.51 | 1.24 | 0 | 5 |  | 0.63 |  |
| Q10 | 2.60 | 1.71 | 0 | 5 |  | 0.67 |  |
| Q11 | 2.37 | 1.38 | 0 | 5 |  | 0.64 |  |
| Q12 | 3.27 | 1.20 | 0 | 5 |  | 0.49 |  |
| Q13 | 2.55 | 1.27 | 0 | 5 |  | 0.64 |  |
| Q14 | 2.51 | 1.25 | 0 | 5 |  | 0.64 |  |
| Q15 | 2.05 | 1.56 | 0 | 5 |  |  | 0.59 |
| Q16 | 1.65 | 1.19 | 0 | 5 |  |  | 0.51 |
| Q17 | 3.18 | 1.58 | 0 | 5 |  |  | 0.64 |
| Q18 | 2.31 | 1.84 | 0 | 5 |  |  | 0.71 |
| Q19 | 2.41 | 1.45 | 0 | 5 |  |  | 0.66 |
| Q20 | 2.64 | 1.30 | 0 | 5 |  |  | 0.56 |
| Q21 | 2.24 | 1.49 | 0 | 5 |  |  | 0.56 |

## Survey Response Frequencies by Engagement Type

TABLE A4. Elementary School Survey Response Frequencies by Engagement Type

|  | Elementary School <br> Response Count and Frequency ( $n=25,570$ ) |  |  |
| :---: | :---: | :---: | :---: |
|  | Committed | Compliant | Disengaged |
| Q1 | 8070 (31.56\%) | 14933 (58.40\%) | 2567 (10.04\%) |
| Q2 | 15288 (59.79\%) | 6702 (26.21\%) | 3580 (14.00\%) |
| Q3 | 15638 (61.16\%) | 8925 (34.90\%) | 1007 (3.94\%) |
| Q4 | 9338 (36.52\%) | 12654 (49.49\%) | 3578 (13.99\%) |
| Q5 | 14618 (57.17\%) | 6546 (25.60\%) | 4406 (17.23\%) |
| Q6 | 19377 (75.78\%) | 5264 (20.59\%) | 929 (3.63\%) |
| Q7 | 9841 (38.49\%) | 12550 (49.08\%) | 3179 (12.43\%) |
| Q8 | 10284 (40.22\%) | 9452 (36.97\%) | 5834 (22.82\%) |
| Q9 | 5421 (21.20\%) | 18811 (73.57\%) | 1338 (5.23\%) |
| Q10 | 17644 (69.00\%) | 4947 (19.35\%) | 2979 (11.65\%) |
| Q11 | 10673 (41.74\%) | 9996 (39.09\%) | 4901 (19.17\%) |
| Q12 | 16575 (64.82\%) | 8246 (32.25\%) | 749 (2.93\%) |
| Q13 | 10883 (42.56\%) | 12967 (50.71\%) | 1720 (6.73\%) |
| Q14 | 16313 (63.80\%) | 7605 (29.74\%) | 1652 (6.46\%) |
| Q15 | 8894 (34.78\%) | 10968 (42.89\%) | 5708 (22.32\%) |
| Q16 | 10122 (39.59\%) | 4663 (18.24\%) | 10785 (42.18\%) |
| Q17 | 12221 (47.79\%) | 9592 (37.51\%) | 3757 (14.69\%) |
| Q18 | 15579 (60.93\%) | 4768 (18.65\%) | 5223 (20.43\%) |
| Q19 | 15978 (62.49\%) | 4268 (16.69\%) | 5324 (20.82\%) |
| Q20 | 18957 (74.14\%) | 3483 (13.62\%) | 3130 (12.24\%) |
| Q21 | 5866 (22.94\%) | 13883 (54.29\%) | 5821 (22.76\%) |

TABLE A5. Middle School Survey Response Frequencies by Engagement Type

|  | Middle School Response Count and Frequency ( $\mathbf{n}=\mathbf{2 4 , 3 1 8}$ ) |  |  |
| :---: | :---: | :---: | :---: |
|  | Committed | Compliant | Disengaged |
| Q1 | 6954 (28.60\%) | 10823 (44.51\%) | 6541 (26.90\%) |
| Q2 | 12096 (49.74\%) | 7127 (29.31\%) | 5095 (20.95\%) |
| Q3 | 7329 (30.14\%) | 14092 (57.95\%) | 2897 (11.91\%) |
| Q4 | 12602 (51.82\%) | 8708 (35.81\%) | 3008 (12.37\%) |
| Q5 | 13585 (55.86\%) | 9807 (40.33\%) | 926 (3.81\%) |
| Q6 | 10184 (41.88\%) | 9528 (39.18\%) | 4606 (18.94\%) |
| Q7 | 6965 (28.64\%) | 12428 (51.11\%) | 4925 (20.25\%) |
| Q8 | 8495 (34.93\%) | 8384 (34.48\%) | 7439 (30.59\%) |
| Q9 | 3867 (15.90\%) | 17393 (71.52\%) | 3058 (12.58\%) |
| Q10 | 9843 (40.48\%) | 7015 (28.85\%) | 7460 (30.68\%) |
| Q11 | 3104 (12.76\%) | 16194 (66.59\%) | 5020 (20.64\%) |
| Q12 | 16484 (67.79\%) | 7009 (28.82\%) | 825 (3.39\%) |
| Q13 | 6231 (25.62\%) | 14225 (58.50\%) | 3862 (15.88\%) |
| Q14 | 11218 (46.13\%) | 8444 (34.72\%) | 4656 (19.15\%) |
| Q15 | 5102 (20.98\%) | 11547 (47.48\%) | 7669 (31.54\%) |
| Q16 | 2729 (11.22\%) | 10451 (42.98\%) | 11138 (45.80\%) |
| Q17 | 13293 (54.66\%) | 7096 (29.18\%) | 3929 (16.16\%) |
| Q18 | 7345 (30.20\%) | 6999 (28.78\%) | 9974 (41.01\%) |
| Q19 | 7125 (29.30\%) | 12746 (52.41\%) | 4447 (18.29\%) |
| Q20 | 11095 (45.62\%) | 10023 (41.22\%) | 3200 (13.16\%) |
| Q21 | 4760 (19.57\%) | 12117 (49.83\%) | 7441 (30.60\%) |

TABLE A6. High School Survey Response Frequencies by Engagement Type

|  | High School Response Count and Frequency ( $\mathrm{n}=\mathbf{2 9 , 8 6 2 \text { ) }}$ |  |  |
| :---: | :---: | :---: | :---: |
|  | Committed | Compliant | Disengaged |
| Q1 | 8647 (28.96\%) | 12624 (42.27\%) | 8591 (28.77\%) |
| Q2 | 13334 (44.65\%) | 8670 (29.03\%) | 7858 (26.31\%) |
| Q3 | 9118 (30.53\%) | 15913 (53.29\%) | 4831 (16.18\%) |
| Q4 | 9995 (33.47\%) | 14604 (48.90\%) | 5263 (17.62\%) |
| Q5 | 16067 (53.80\%) | 12686 (42.48\%) | 1109 (3.71\%) |
| Q6 | 11055 (37.02\%) | 13688 (45.84\%) | 5119 (17.14\%) |
| Q7 | 7852 (26.29\%) | 16240 (54.38\%) | 5770 (19.32\%) |
| Q8 | 6823 (22.85\%) | 20079 (67.24\%) | 2960 (9.91\%) |
| Q9 | 6222 (20.84\%) | 19780 (66.24\%) | 3860 (12.93\%) |
| Q10 | 13249 (44.37\%) | 8221 (27.53\%) | 8392 (28.10\%) |
| Q11 | 4951 (16.58\%) | 19326 (64.72\%) | 5585 (18.70\%) |
| Q12 | 11558 (38.70\%) | 15766 (52.80\%) | 2538 (8.50\%) |
| Q13 | 7214 (24.16\%) | 16910 (56.63\%) | 5738 (19.22\%) |
| Q14 | 9154 (30.65\%) | 15569 (52.14\%) | 5139 (17.21\%) |
| Q15 | 5807 (19.45\%) | 12369 (41.42\%) | 11686 (39.13\%) |
| Q16 | 2372 (7.94\%) | 15770 (52.81\%) | 11720 (39.25\%) |
| Q17 | 15160 (50.77\%) | 10552 (35.34\%) | 4150 (13.90\%) |
| Q18 | 10881 (36.44\%) | 7155 (23.96\%) | 11826 (39.60\%) |
| Q19 | 7859 (26.32\%) | 16782 (56.20\%) | 5221 (17.48\%) |
| Q20 | 12047 (40.34\%) | 12272 (41.10\%) | 5543 (18.56\%) |
| Q21 | 5904 (19.77\%) | 16632 (55.70\%) | 7326 (24.53\%) |

## Appendix B: SES Questions

TABLE B1. Cognia's Elementary School Student Engagement Survey Item Text

| Domain | Position | Elementary School Item Text |
| :---: | :---: | :---: |
| Behavioral | 01 | During class, I... |
|  | 02 | If a student is upset, I... |
|  | 03 | If the classwork is hard to do, I... |
|  | 04 | Following class rules... |
|  | 05 | When I work in a group, I... |
|  | 06 | When I am given a task, I... |
|  | 07 | School rules... |
| Cognitive | 08 | Which one is most like you? |
|  | 09 | In class, I... |
|  | 10 | Learning goals... |
|  | 11 | When I have a test, I... |
|  | 12 | When my teacher asks me a question, I... |
|  | 13 | The skills I learn in class... |
|  | 14 | Class activities... |
| Emotional | 15 | How do you feel when you say something in class? |
|  | 16 | At the end of the school day, I feel... |
|  | 17 | When I need help, I... |
|  | 18 | How do you feel about your school? |
|  | 19 | I feel my schoolwork is... |
|  | 20 | When there is a school activity, I... |
|  | 21 | What makes you feel good as a student? |

## TABLE B2. Cognia's Middle School Student Engagement Survey Item Text

| Domain | Position | Middle School Item Text |
| :---: | :---: | :---: |
| Behavioral | $\begin{aligned} & \hline 01 \\ & 02 \\ & 03 \\ & 04 \\ & 05 \\ & 06 \\ & 07 \end{aligned}$ | During class... <br> If I see or hear about another student being picked on, I... <br> If the classwork is hard to do, I... <br> Following class rules... <br> When I work in a group, I... <br> When given a task, I... <br> School rules... |
| Cognitive | 08 09 10 11 12 13 14 | Which response describes how you best learn? In class, I... <br> Having learning goals... <br> To prepare for a test, I... <br> When my teacher asks me a question, I... <br> The skills I am being taught... <br> The class activities... |
| Emotional | $\begin{aligned} & 15 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \\ & 21 \end{aligned}$ | How do you feel when you say something in front of the class? <br> What response best describes how you feel at the end of the day? <br> Which statement best describes your relationship with your teachers? <br> How do you feel about your school? <br> When I think about my schoolwork, I... <br> When there is a school activity, I... <br> What makes you feel successful as a student? |

TABLE B3. Cognia's High School Student Engagement Survey Item Text

| Domain | Position | High School Item Text |
| :---: | :---: | :---: |
| Behavioral | $\begin{aligned} & 01 \\ & 02 \\ & 03 \\ & 04 \\ & 05 \\ & 06 \\ & 07 \end{aligned}$ | During class... <br> If a student is being picked on, I... <br> If the classwork is hard to do, I... <br> Following class routines... <br> When I work in a group, I... <br> When an assignment is given, I... <br> School rules... |
| Cognitive | $\begin{aligned} & \hline 08 \\ & 09 \\ & 10 \\ & 11 \\ & 12 \\ & 13 \\ & 14 \end{aligned}$ | Which response best describes how you see yourself as a student? <br> When I am in class, I... <br> Having personal learning goals... <br> To prepare for a test, I... <br> When I don't understand something, I... <br> The skills I am being taught... <br> The class activities... |
| Emotional | $\begin{aligned} & 15 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \\ & 21 \end{aligned}$ | How do you feel when you say something in front of the class? <br> Which response best describes how you feel at the end of the day? <br> Which statement best describes your relationship with your teachers? <br> What do you like most about your school? <br> When I think about my schoolwork, I... <br> When there is a school activity, I... <br> What makes you feel successful as a student? |

## Appendix C: Participating Schools

TABLE C1. North Dakota Schools that Participated in 2023-24 Cognia Student Engagement Survey

| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 1001958951 | Munich Elementary School | Elementary | 13 | 77\% | 85\% | 62\% |
| 1001958951 | Munich Elementary School | Middle | 29 | 52\% | 41\% | 31\% |
| 1001958953 | Munich High School | High | 20 | 35\% | 20\% | 35\% |
| 1002351533 | Langdon Area High School | High | 119 | 38\% | 17\% | 18\% |
| 1002351533 | Langdon Area High School | Middle | 47 | 26\% | 19\% | 15\% |
| 1002351541 | Langdon Area Elementary School | Elementary | 77 | 68\% | 40\% | 68\% |
| 1002351541 | Langdon Area Elementary School | Middle | 28 | 57\% | 32\% | 43\% |
| 101335991 | Hettinger Elementary School | Elementary | 51 | 65\% | 55\% | 69\% |
| 101335991 | Hettinger Elementary School | Middle | 10 | 60\% | 80\% | 80\% |
| 101335993 | Hettinger High School | High | 63 | 37\% | 16\% | 22\% |
| 101335993 | Hettinger High School | Middle | 34 | 38\% | 26\% | 24\% |
| 1104023331 | Ellendale Elementary School | Elementary | 50 | 66\% | 56\% | 56\% |
| 1104023332 | Ellendale Middle School | Middle | 59 | 39\% | 19\% | 20\% |
| 1104023333 | Ellendale High School | High | 73 | 29\% | 21\% | 34\% |
| 1104054811 | Maple River Colony School | Elementary | 10 | 40\% | 50\% | 70\% |
| 1104054811 | Maple River Colony School | Middle | 27 | 52\% | 15\% | 26\% |
| 1104054893 | Ellendale High Virtual Academy | High | 1 | 100\% | 0\% | 100\% |
| 1104133081 | Oakes Elementary School | Elementary | 112 | 59\% | 62\% | 67\% |
| 1104133081 | Oakes Elementary School | Middle | 31 | 48\% | 35\% | 19\% |
| 1104162153 | Oakes High School | High | 151 | 23\% | 12\% | 16\% |
| 1104162153 | Oakes High School | Middle | 78 | 37\% | 29\% | 22\% |


| School Code | School Name | Survey Version | \# Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 1200118601 | Divide County Elementary School | Elementary | 76 | 49\% | 57\% | 59\% |
| 1200118601 | Divide County Elementary School | Middle | 24 | 33\% | 29\% | 21\% |
| 1200118663 | Divide County High School | High | 98 | 29\% | 11\% | 23\% |
| 1200118663 | Divide County High School | Middle | 48 | 33\% | 17\% | 17\% |
| 1301649271 | Killdeer Elementary School | Elementary | 106 | 50\% | 55\% | 50\% |
| 1301649271 | Killdeer Elementary School | Middle | 40 | 50\% | 22\% | 28\% |
| 1301649283 | $\begin{aligned} & \text { Killdeer High } \\ & \text { School } \end{aligned}$ | High | 142 | 38\% | 23\% | 38\% |
| 1301649283 | $\begin{aligned} & \text { Killdeer High } \\ & \text { School } \end{aligned}$ | Middle | 79 | 35\% | 35\% | 32\% |
| 1303785821 | Twin Buttes Elementary School | Elementary | 15 | 67\% | 60\% | 73\% |
| 1303785821 | Twin Buttes Elementary School | Middle | 20 | 40\% | 45\% | 20\% |
| 1400259711 | New RockfordSheyenne <br> Elementary School | Elementary | 62 | 74\% | 68\% | 63\% |
| 1400259711 | New RockfordSheyenne Elementary School | Middle | 21 | 43\% | 43\% | 19\% |
| 1400259713 | New RockfordSheyenne High School | High | 81 | 40\% | 16\% | 14\% |
| 1400259713 | New RockfordSheyenne High School | Middle | 43 | 44\% | 26\% | 19\% |
| 1500635251 | $\begin{aligned} & \text { Hazelton-Moffit- } \\ & \text { Braddock } \\ & \text { Elementary School } \end{aligned}$ | Elementary | 38 | 61\% | 63\% | 63\% |
| 1500635251 | Hazelton-MoffitBraddock <br> Elementary School | Middle | 9 | 67\% | 11\% | 22\% |
| 1500635253 | Hazelton-MoffitBraddock High School | High | 36 | 47\% | 25\% | 28\% |
| 1500635253 | Hazelton-MoffitBraddock High School | Middle | 10 | 70\% | 60\% | 40\% |
| 1501582481 | Strasburg Elementary School | Elementary | 23 | 70\% | 65\% | 83\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 1501582481 | Strasburg Elementary School | Middle | 15 | 73\% | 53\% | 93\% |
| 1501582483 | Strasburg High School | High | 40 | 72\% | 62\% | 78\% |
| 1501582483 | Strasburg High School | Middle | 17 | 76\% | 59\% | 76\% |
| 1503652881 | Linton Elementary School | Elementary | 43 | 63\% | 67\% | 67\% |
| 1503652881 | Linton Elementary School | Middle | 43 | 51\% | 21\% | 33\% |
| 1503652883 | Linton High School | High | 70 | 44\% | 11\% | 34\% |
| 1604913031 | Carrington Elementary School | Elementary | 131 | 76\% | 59\% | 68\% |
| 1604913031 | Carrington Elementary School | Middle | 42 | 43\% | 33\% | 40\% |
| 1604913043 | Carrington High School | High | 150 | 36\% | 17\% | 25\% |
| 1604913043 | Carrington High School | Middle | 73 | 45\% | 23\% | 32\% |
| 1700308503 | Beach High School | High | 86 | 31\% | 21\% | 34\% |
| 1700308503 | Beach High School | Middle | 45 | 31\% | 40\% | 40\% |
| 1700352781 | Lincoln Elementary School | Elementary | 55 | 71\% | 60\% | 71\% |
| 1700352781 | Lincoln Elementary School | Middle | 19 | 47\% | 26\% | 42\% |
| 1700631911 | Golva Elementary School | Elementary | 5 | 100\% | 40\% | 80\% |
| 1700631911 | Golva Elementary School | Middle | 7 | 57\% | 43\% | 29\% |
| 1800108921 | Phoenix Elementary School | Elementary | 83 | 58\% | 58\% | 58\% |
| 1800108961 | Ben Franklin Elementary School | Elementary | 142 | 65\% | 61\% | 65\% |
| 1800113641 | $\begin{gathered} \hline \text { Century } \\ \text { Elementary School } \\ \hline \end{gathered}$ | Elementary | 194 | 69\% | 55\% | 58\% |
| 1800115303 | $\begin{aligned} & \text { Community } \\ & \text { Alternative High } \\ & \text { School } \end{aligned}$ | High | 48 | 25\% | 8\% | 35\% |
| 1800118561 | Discovery Elementary School | Elementary | 259 | 69\% | 69\% | 71\% |
| 1800132393 | Central High School | High | 665 | 37\% | 21\% | 31\% |
| 1800144991 | J Nelson Kelly Elementary School | Elementary | 237 | 70\% | 66\% | 65\% |
| 1800151251 | Lake Agassiz Elementary School | Elementary | 156 | 56\% | 58\% | 54\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 1800152251 | Lewis \& Clark Elementary School | Elementary | 80 | 65\% | 65\% | 60\% |
| 1800159831 | Nathan Twining Elementary School | Elementary | 84 | 61\% | 65\% | 62\% |
| 1800159832 | Nathan Twining Middle School | Middle | 72 | 51\% | 29\% | 39\% |
| 1800173603 | Red River High School | High | 930 | 42\% | 22\% | 31\% |
| 1800177712 | Schroeder Middle School | Middle | 533 | 47\% | 29\% | 28\% |
| 1800180622 | South Middle School | Middle | 527 | 49\% | 32\% | 34\% |
| 1800189752 | Valley Middle School | Middle | 475 | 40\% | 26\% | 25\% |
| 1800190341 | Viking Elementary School | Elementary | 145 | 68\% | 66\% | 66\% |
| 1800194061 | Wilder Elementary School | Elementary | 82 | 59\% | 61\% | 67\% |
| 1800194751 | Winship Elementary School | Elementary | 105 | 55\% | 57\% | 69\% |
| 1804451631 | Larimore Elementary School | Elementary | 81 | 73\% | 59\% | 89\% |
| 1804451631 | $\begin{gathered} \text { Larimore } \\ \text { Elementary School } \end{gathered}$ | Middle | 30 | 70\% | 60\% | 57\% |
| 1804451693 | Larimore High School | High | 111 | 46\% | 33\% | 50\% |
| 1804451693 | Larimore High School | Middle | 41 | 49\% | 24\% | 27\% |
| 1806184161 | Thompson Elementary School | Elementary | 170 | 73\% | 57\% | 55\% |
| 1806184161 | Thompson Elementary School | Middle | 57 | 42\% | 44\% | 25\% |
| 1806184163 | Thompson High School | High | 165 | 39\% | 20\% | 24\% |
| 1806184163 | Thompson High School | Middle | 91 | 45\% | 26\% | 24\% |
| 1812554731 | Manvel Elementary School | Elementary | 59 | 73\% | 51\% | 68\% |
| 1812554731 | Manvel Elementary School | Middle | 44 | 50\% | 16\% | 27\% |
| 1812723621 | Emerado Elementary School | Elementary | 34 | 79\% | 59\% | 74\% |
| 1812723621 | Emerado Elementary School | Middle | 18 | 50\% | 39\% | 39\% |
| 1812857071 | Midway Elementary School | Elementary | 35 | 69\% | 57\% | 60\% |


| School Code | School Name | Survey Version | \# Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 1812857071 | Midway Elementary School | Middle | 41 | 41\% | 20\% | 7\% |
| 1812857073 | Midway High School | High | 43 | 26\% | 16\% | 28\% |
| 1812961341 | Northwood Elementary School | Elementary | 74 | 70\% | 51\% | 69\% |
| 1812961341 | Northwood Elementary School | Middle | 31 | 35\% | 55\% | 35\% |
| 1812961343 | Northwood High School | High | 89 | 31\% | 15\% | 27\% |
| 1812961343 | Northwood High School | Middle | 58 | 33\% | 38\% | 29\% |
| 1901813061 | Roosevelt Elementary School | Elementary | 19 | 58\% | 58\% | 74\% |
| 1901813061 | Roosevelt Elementary School | Middle | 15 | 47\% | 33\% | 27\% |
| 1904923281 | Elgin-New Leipzig Elementary School | Elementary | 42 | 64\% | 48\% | 64\% |
| 1904923281 | Elgin-New Leipzig Elementary School | Middle | 8 | 75\% | 25\% | 38\% |
| 1904923283 | Elgin-New Leipzig High School | High | 41 | 41\% | 12\% | 24\% |
| 1904923283 | Elgin-New Leipzig High School | Middle | 29 | 55\% | 24\% | 28\% |
| 2000709581 | Midkota Elementary School | Elementary | 38 | 55\% | 76\% | 79\% |
| 2000709581 | Midkota Elementary School | Middle | 11 | 36\% | 82\% | 55\% |
| 2000731723 | Midkota High School | High | 50 | 34\% | 18\% | 34\% |
| 2000731723 | Midkota High School | Middle | 29 | 45\% | 14\% | 34\% |
| 2001815551 | Griggs County Central Elementary School | Elementary | 54 | 72\% | 57\% | 52\% |
| 2001815551 | Griggs County Central Elementary School | Middle | 64 | 56\% | 34\% | 23\% |
| 2001815553 | Griggs County Central High School | High | 75 | 36\% | 19\% | 23\% |
| 200246011 | Jefferson <br> Elementary School | Elementary | 74 | 62\% | 58\% | 70\% |
| 200292411 | Washington Elementary School | Elementary | 124 | 72\% | 67\% | 60\% |
| 200292411 | Washington Elementary School | Middle | 67 | 55\% | 48\% | 48\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 200794631 | Barnes County North Elementary School | Elementary | 53 | 62\% | 49\% | 51\% |
| 200794631 | Barnes County North Elementary School | Middle | 47 | 36\% | 26\% | 32\% |
| 200794633 | Barnes County North High School | High | 67 | 39\% | 21\% | 15\% |
| 204652981 | Litchville-Marion Elementary School | Elementary | 34 | 53\% | 47\% | 47\% |
| 204654833 | Litchville-Marion High School | High | 26 | 15\% | 12\% | 15\% |
| 204654833 | Litchville-Marion High School | Middle | 32 | 25\% | 19\% | 19\% |
| 2100158581 | Mott-Regent Elementary School | Elementary | 61 | 59\% | 48\% | 67\% |
| 2100158581 | Mott-Regent Elementary School | Middle | 12 | 50\% | 25\% | 25\% |
| 2100158583 | Mott-Regent High School | High | 62 | 42\% | 10\% | 19\% |
| 2100158583 | Mott-Regent High School | Middle | 29 | 38\% | 21\% | 14\% |
| 2100960261 | New England Elementary School | Elementary | 50 | 60\% | 58\% | 52\% |
| 2100960261 | New England Elementary School | Middle | 26 | 42\% | 19\% | 27\% |
| 2100960263 | New England High School | High | 63 | 32\% | 13\% | 21\% |
| 2100960263 | New England High School | Middle | 41 | 44\% | 37\% | 39\% |
| 2200182321 | Steele-Dawson Elementary School | Elementary | 95 | 73\% | 64\% | 68\% |
| 2200182321 | Steele-Dawson Elementary School | Middle | 29 | 48\% | 41\% | 72\% |
| 2200182323 | Steele-Dawson High School | High | 85 | 39\% | 12\% | 20\% |
| 2200182323 | Steele-Dawson High School | Middle | 51 | 37\% | 27\% | 20\% |
| 2300321061 | Willow Bank Colony School | Elementary | 6 | 50\% | 50\% | 83\% |
| 2300321061 | Willow Bank Colony School | Middle | 12 | 83\% | 50\% | 33\% |
| 2300321071 | Edgeley <br> Elementary School | Elementary | 51 | 69\% | 63\% | 55\% |
| 2300321071 | Edgeley Elementary School | Middle | 10 | 70\% | 30\% | 60\% |


| School Code | School Name | Survey Version | \# Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 2300321073 | $\begin{aligned} & \text { Edgeley High } \\ & \text { School } \end{aligned}$ | High | 64 | 28\% | 5\% | 14\% |
| 2300321073 | Edgeley High School | Middle | 32 | 41\% | 34\% | 28\% |
| 2300750721 | Kulm Elementary School | Elementary | 30 | 63\% | 53\% | 67\% |
| 2300750721 | Kulm Elementary School | Middle | 22 | 23\% | 27\% | 50\% |
| 2300750723 | Kulm High School | High | 40 | 42\% | 18\% | 40\% |
| 2300851441 | LaMoure Colony School | Elementary | 4 | 100\% | 50\% | 50\% |
| 2300851441 | LaMoure Colony School | Middle | 9 | 22\% | 22\% | 67\% |
| 2300851451 | LaMoure Elementary School | Elementary | 31 | 77\% | 71\% | 58\% |
| 2400259771 | Napoleon Elementary School | Elementary | 53 | 60\% | 68\% | 74\% |
| 2400259771 | Napoleon Elementary School | Middle | 15 | 67\% | 33\% | 33\% |
| 2400259773 | Napoleon High School | High | 67 | 58\% | 21\% | 39\% |
| 2400259773 | Napoleon High School | Middle | 41 | 41\% | 29\% | 20\% |
| 2405630131 | Gackle-Streeter Elementary School | Elementary | 20 | 70\% | 55\% | 75\% |
| 2405630131 | Gackle-Streeter Elementary School | Middle | 27 | 33\% | 48\% | 48\% |
| 2405630133 | Gackle-Streeter High School | High | 26 | 38\% | 15\% | 31\% |
| 2500190031 | Velva Elementary School | Elementary | 83 | 58\% | 57\% | 71\% |
| 2500190031 | Velva Elementary School | Middle | 35 | 49\% | 37\% | 23\% |
| 2500190033 | Velva High School | High | 130 | 37\% | 9\% | 23\% |
| 2500190033 | Velva High School | Middle | 71 | 45\% | 30\% | 17\% |
| 2501403891 | Anamoose Elementary School | Elementary | 24 | 67\% | 62\% | 79\% |
| 2501403891 | Anamoose Elementary School | Middle | 12 | 83\% | 67\% | 92\% |
| 2505719253 | Drake High School | High | 33 | 39\% | 30\% | 48\% |
| 2505719253 | Drake High School | Middle | 10 | 60\% | 10\% | 20\% |
| 2506032531 | TGU-Granville Elementary School | Elementary | 23 | 61\% | 52\% | 57\% |
| 2506032531 | TGU-Granville Elementary School | Middle | 29 | 45\% | 28\% | 38\% |
| 2506032533 | TGU-Granville High School | High | 31 | 29\% | 10\% | 26\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 2506060461 | TGU-Towner Elementary School | Elementary | 55 | 65\% | 51\% | 65\% |
| 2506060461 | TGU-Towner Elementary School | Middle | 56 | 48\% | 43\% | 38\% |
| 2506060463 | TGU-Towner High School | High | 61 | 38\% | 7\% | 36\% |
| 2600498491 | Zeeland Elementary School | Elementary | 4 | 75\% | 75\% | 25\% |
| 2600498491 | Zeeland Elementary School | Middle | 1 | 0\% | 0\% | 0\% |
| 2600498493 | $\begin{aligned} & \text { Zeeland High } \\ & \text { School } \end{aligned}$ | High | 8 | 25\% | 0\% | 0\% |
| 2600498493 | $\begin{aligned} & \hline \text { Zeeland High } \\ & \text { School } \end{aligned}$ | Middle | 7 | 57\% | 71\% | 57\% |
| 2600905391 | Ashley Elementary School | Elementary | 30 | 60\% | 63\% | 67\% |
| 2600905391 | Ashley Elementary School | Middle | 12 | 33\% | 50\% | 50\% |
| 2600905393 | Ashley High School | High | 38 | 39\% | 13\% | 37\% |
| 2600905393 | Ashley High School | Middle | 14 | 50\% | 36\% | 21\% |
| 2601994771 | Wishek <br> Elementary School | Elementary | 60 | 60\% | 50\% | 60\% |
| 2601994771 | Wishek Elementary School | Middle | 16 | 69\% | 38\% | 44\% |
| 2601994773 | $\begin{aligned} & \text { Wishek High } \\ & \text { School } \end{aligned}$ | High | 59 | 42\% | 10\% | 20\% |
| 2601994773 | Wishek High School | Middle | 37 | 43\% | 14\% | 14\% |
| 2700156063 | Watford City High School | High | 463 | 35\% | 23\% | 32\% |
| 2700156071 | Badlands Elementary School | Elementary | 214 | 83\% | 76\% | 83\% |
| 2700156092 | Watford City Middle School | Middle | 447 | 70\% | 69\% | 72\% |
| 2700156111 | Fox Hills Elementary School | Elementary | 252 | 72\% | 64\% | 68\% |
| 2700156123 | Wolves Center Academy | High | 24 | 25\% | 17\% | 42\% |
| 2700203151 | Alexander Elementary School | Elementary | 76 | 58\% | 57\% | 47\% |
| 2700203151 | Alexander Elementary School | Middle | 19 | 63\% | 42\% | 26\% |
| 2700203153 | Alexander High School | High | 81 | 27\% | 28\% | 32\% |


| School Code | School Name | Survey Version | Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 2700203153 | Alexander High School | Middle | 39 | 41\% | 26\% | 18\% |
| 2701427411 | East Fairview School | Elementary | 27 | 89\% | 93\% | 93\% |
| 2701427411 | East Fairview School | Middle | 22 | 32\% | 27\% | 18\% |
| 2701427421 | Yellowstone Virtual Academy | Elementary | 27 | 52\% | 63\% | 85\% |
| 2701427421 | Yellowstone Virtual Academy | Middle | 23 | 61\% | 48\% | 61\% |
| 2703237411 | $\begin{aligned} & \text { Horse Creek } \\ & \text { School } \end{aligned}$ | Elementary | 2 | 100\% | 50\% | 100\% |
| 2703237411 | Horse Creek School | Middle | 1 | 0\% | 0\% | 100\% |
| 2703654591 | Mandaree Elementary School | Elementary | 47 | 49\% | 70\% | 60\% |
| 2703654591 | Mandaree Elementary School | Middle | 51 | 43\% | 29\% | 27\% |
| 2703654593 | Mandaree High School | High | 53 | 40\% | 21\% | 17\% |
| 2800194511 | Wilton Elementary School | Elementary | 60 | 62\% | 63\% | 78\% |
| 2800194513 | Wilton High School | High | 68 | 32\% | 10\% | 13\% |
| 2800194513 | Wilton High School | Middle | 59 | 49\% | 31\% | 17\% |
| 2800492391 | Washburn Elementary School | Elementary | 78 | 68\% | 60\% | 64\% |
| 2800492391 | Washburn Elementary School | Middle | 26 | 50\% | 12\% | 12\% |
| 2800492393 | Washburn High School | High | 49 | 49\% | 29\% | 39\% |
| 2800492393 | Washburn High School | Middle | 38 | 39\% | 21\% | 26\% |
| 2800888061 | Underwood Elementary School | Elementary | 37 | 49\% | 41\% | 54\% |
| 2800888061 | Underwood Elementary School | Middle | 21 | 62\% | 19\% | 38\% |
| 2800888063 | Underwood High School | High | 56 | 25\% | 11\% | 25\% |
| 2800888063 | Underwood High School | Middle | 31 | 39\% | 39\% | 23\% |
| 2805055191 | Max Elementary School | Elementary | 28 | 68\% | 64\% | 71\% |
| 2805055191 | Max Elementary School | Middle | 11 | 55\% | 55\% | 45\% |
| 2805055193 | Max High School | High | 42 | 26\% | 14\% | 19\% |
| 2805055193 | Max High School | Middle | 20 | 50\% | 30\% | 25\% |


| School Code | School Name | Survey Version | \# Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 2805109901 | Bob Callies Elementary School | Elementary | 92 | 65\% | 62\% | 62\% |
| 2805109901 | Bob Callies Elementary School | Middle | 33 | 48\% | 33\% | 52\% |
| 2805130523 | Garrison High School | High | 96 | 46\% | 15\% | 25\% |
| 2805130523 | Garrison High School | Middle | 57 | 47\% | 30\% | 28\% |
| 2807285621 | Turtle Lake-Mercer Elementary School | Elementary | 49 | 73\% | 65\% | 71\% |
| 2807285621 | Turtle Lake-Mercer Elementary School | Middle | 18 | 67\% | 44\% | 28\% |
| 2807285623 | Turtle Lake-Mercer High School | High | 44 | 36\% | 5\% | 36\% |
| 2807285623 | Turtle Lake-Mercer High School | Middle | 36 | 61\% | 33\% | 33\% |
| 2808593631 | White Shield Elementary School | Elementary | 40 | 48\% | 57\% | 68\% |
| 2808593631 | White Shield Elementary School | Middle | 41 | 41\% | 27\% | 27\% |
| 2808593633 | White Shield High School | High | 65 | 28\% | 22\% | 25\% |
| 2900335281 | Hazen Elementary School | Elementary | 132 | 67\% | 47\% | 63\% |
| 2900335293 | Hazen High School | High | 156 | 42\% | 15\% | 33\% |
| 2900335302 | Hazen Middle School | Middle | 131 | 52\% | 26\% | 26\% |
| 2902709243 | $\begin{aligned} & \text { Beulah High } \\ & \text { School } \end{aligned}$ | High | 181 | 39\% | 22\% | 35\% |
| 2902709262 | Beulah Middle School | Elementary | 56 | 64\% | 43\% | 46\% |
| 2902709262 | Beulah Middle School | Middle | 181 | 55\% | 38\% | 33\% |
| 2902709281 | Beulah Elementary School | Elementary | 116 | 65\% | 54\% | 66\% |
| 3000110573 | Brave Center Academy | High | 47 | 49\% | 34\% | 36\% |
| 3000115231 | Lakewood Elementary School | Elementary | 118 | 60\% | 58\% | 67\% |
| 3000116561 | Custer Elementary School | Elementary | 60 | 58\% | 53\% | 50\% |
| 3000129251 | Fort Lincoln Elementary School | Elementary | 207 | 53\% | 54\% | 61\% |
| 3000152281 | Lewis \& Clark Elementary School | Elementary | 167 | 65\% | 59\% | 60\% |
| 3000154533 | Mandan High School | High | 1009 | 38\% | 21\% | 24\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 3000154572 | Mandan Middle School | Middle | 873 | 41\% | 28\% | 26\% |
| 3000173611 | Red Trail Elementary | Elementary | 207 | 60\% | 54\% | 55\% |
| 3000175691 | Roosevelt Elementary School | Elementary | 139 | 61\% | 54\% | 57\% |
| 3000182861 | Mary Stark Elementary School | Elementary | 81 | 57\% | 60\% | 60\% |
| 3000182871 | Mandan K-8 Elementary Virtual Academy | Elementary | 5 | 40\% | 60\% | 60\% |
| 3000182871 | Mandan K-8 <br> Elementary Virtual <br> Academy | Middle | 11 | 64\% | 27\% | 27\% |
| 3000182883 | Mandan Virtual High School | High | 12 | 17\% | 33\% | 50\% |
| 3000481231 | Little Heart Elementary School | Elementary | 8 | 62\% | 88\% | 75\% |
| 3000481231 | Little Heart Elementary School | Middle | 8 | 88\% | 62\% | 50\% |
| 3001335371 | Hebron Elementary School | Elementary | 41 | 59\% | 78\% | 59\% |
| 3001335371 | Hebron Elementary School | Middle | 19 | 63\% | 58\% | 47\% |
| 3001335373 | Hebron High School | High | 26 | 35\% | 38\% | 42\% |
| 3001335373 | Hebron High School | Middle | 17 | 35\% | 12\% | 29\% |
| 3001782741 | Sweet Briar School | Elementary | 10 | 50\% | 100\% | 80\% |
| 3001782741 | Sweet Briar School | Middle | 9 | 44\% | 33\% | 78\% |
| 3003928541 | Flasher Elementary School | Elementary | 64 | 70\% | 62\% | 84\% |
| 3003928541 | Flasher Elementary School | Middle | 23 | 48\% | 48\% | 39\% |
| 3003928543 | Flasher High School | High | 84 | 35\% | 6\% | 14\% |
| 3003928543 | Flasher High School | Middle | 35 | 26\% | 26\% | 11\% |
| 3004831651 | Glen Ullin Elementary School | Elementary | 25 | 64\% | 64\% | 60\% |
| 3004831651 | Glen Ullin Elementary School | Middle | 21 | 43\% | 19\% | 33\% |
| 3004831653 | Glen Ullin High School | High | 53 | 30\% | 9\% | 30\% |
| 3004960333 | New Salem-Almont High School | High | 99 | 42\% | 16\% | 31\% |


| School Code | School Name | Survey Version | Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 3004960333 | New Salem-Almont High School | Middle | 58 | 59\% | 40\% | 33\% |
| 3004971761 | Prairie View Elementary School | Elementary | 82 | 77\% | 71\% | 76\% |
| 3004971761 | Prairie View Elementary School | Middle | 18 | 67\% | 44\% | 72\% |
| 300557411 | Minnewaukan Elementary School | Elementary | 68 | 65\% | 57\% | 56\% |
| 300557411 | Minnewaukan Elementary School | Middle | 59 | 29\% | 19\% | 12\% |
| 300557413 | Minnewaukan High School | High | 63 | 24\% | 17\% | 19\% |
| 300651841 | Leeds Elementary School | Elementary | 26 | 42\% | 62\% | 81\% |
| 300651841 | Leeds Elementary School | Middle | 16 | 62\% | 56\% | 56\% |
| 300651843 | Leeds High School | High | 13 | 31\% | 23\% | 8\% |
| 300909021 | Maddock Elementary School | Elementary | 22 | 73\% | 68\% | 77\% |
| 300909021 | Maddock Elementary School | Middle | 24 | 42\% | 33\% | 21\% |
| 300909023 | Maddock High School | High | 39 | 28\% | 5\% | 18\% |
| 301662261 | Oberon Elementary School | Elementary | 20 | 20\% | 70\% | 65\% |
| 301662261 | Oberon Elementary School | Middle | 15 | 33\% | 40\% | 33\% |
| 302992191 | Warwick Elementary School | Elementary | 23 | 65\% | 43\% | 39\% |
| 302992192 | Warwick Middle School | Elementary | 18 | 44\% | 72\% | 44\% |
| 302992192 | Warwick Middle School | Middle | 39 | 26\% | 31\% | 31\% |
| 302992193 | Warwick High School | High | 58 | 31\% | 28\% | 24\% |
| 303029103 | Four Winds High School | High | 139 | 35\% | 19\% | 19\% |
| 3100160361 | Edwin Loe Elementary School | Elementary | 228 | 65\% | 68\% | 77\% |
| 3100160361 | Edwin Loe Elementary School | Middle | 58 | 34\% | 38\% | 22\% |
| 3100160392 | New Town Middle School | Middle | 141 | 33\% | 33\% | 21\% |
| 3100160393 | New Town High School | High | 273 | 32\% | 27\% | 25\% |
| 3100282171 | Stanley <br> Elementary School | Elementary | 180 | 66\% | 58\% | 67\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 3100282171 | Stanley Elementary School | Middle | 51 | 57\% | 45\% | 49\% |
| 3100282183 | Stanley High School | High | 199 | 39\% | 17\% | 24\% |
| 3100282183 | Stanley High School | Middle | 112 | 49\% | 29\% | 29\% |
| 3100369231 | Parshall Elementary School | Elementary | 54 | 41\% | 39\% | 39\% |
| 3100369253 | Parshall High School | High | 76 | 34\% | 20\% | 22\% |
| 3100369253 | $\begin{aligned} & \text { Parshall High } \\ & \text { School } \end{aligned}$ | Middle | 57 | 35\% | 23\% | 18\% |
| 3200156411 | Dakota Prairie Elementary School | Elementary | 62 | 68\% | 58\% | 66\% |
| 3200156411 | Dakota Prairie Elementary School | Middle | 28 | 61\% | 39\% | 36\% |
| 3200188263 | Dakota Prairie High School | High | 56 | 38\% | 20\% | 41\% |
| 3200188263 | Dakota Prairie High School | Middle | 33 | 48\% | 27\% | 39\% |
| 3206651363 | Lakota High School | High | 47 | 32\% | 17\% | 21\% |
| 3206651363 | Lakota High School | Middle | 19 | 53\% | 47\% | 37\% |
| 3206651371 | Lakota Elementary School | Elementary | 42 | 52\% | 50\% | 74\% |
| 3206651371 | Lakota Elementary School | Middle | 16 | 38\% | 6\% | 12\% |
| 3300113501 | Center-Stanton Elementary School | Elementary | 54 | 52\% | 59\% | 59\% |
| 3300113501 | Center-Stanton Elementary School | Middle | 24 | 46\% | 50\% | 33\% |
| 3300113503 | Center-Stanton High School | High | 84 | 40\% | 27\% | 32\% |
| 3300113503 | Center-Stanton High School | Middle | 30 | 40\% | 20\% | 30\% |
| 3400613231 | Cavalier Elementary School | Elementary | 93 | 58\% | 63\% | 69\% |
| 3400613233 | Cavalier High School | High | 109 | 31\% | 16\% | 17\% |
| 3400613233 | Cavalier High School | Middle | 67 | 40\% | 33\% | 16\% |
| 3401919281 | Drayton Elementary School | Elementary | 32 | 47\% | 50\% | 53\% |
| 3401919281 | $\begin{gathered} \text { Drayton } \\ \text { Elementary School } \end{gathered}$ | Middle | 32 | 47\% | 19\% | 12\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 3401919283 | $\begin{aligned} & \text { Drayton High } \\ & \text { School } \end{aligned}$ | High | 47 | 26\% | 19\% | 9\% |
| 3410069821 | $\begin{gathered} \text { North Border- } \\ \text { Pembina } \\ \text { Elementary School } \\ \hline \end{gathered}$ | Elementary | 30 | 73\% | 70\% | 73\% |
| 3410069821 | North Border- Pembina Elementary School | Middle | 26 | 38\% | 54\% | 50\% |
| 3410069823 | North BorderPembina High School | High | 38 | 34\% | 29\% | 37\% |
| 3410091861 | North Border- Walhalla Elementary School | Elementary | 29 | 72\% | 48\% | 69\% |
| 3410091861 | North Border- Walhalla Elementary School | Middle | 46 | 43\% | 33\% | 37\% |
| 3410091863 | North BorderWalhalla High School | High | 54 | 33\% | 7\% | 13\% |
| 3411816261 | Valley-Edinburg Elementary School-Crystal | Elementary | 49 | 69\% | 67\% | 80\% |
| 3411816261 | Valley-Edinburg Elementary School-Crystal | Middle | 11 | 55\% | 36\% | 36\% |
| 3411821093 | Valley-Edinburg High School | High | 51 | 37\% | 20\% | 24\% |
| 3411821093 | Valley-Edinburg High School | Middle | 22 | 41\% | 41\% | 27\% |
| 3500576143 | Rugby High School | High | 190 | 34\% | 16\% | 25\% |
| 3500576143 | Rugby High School | Middle | 93 | 42\% | 31\% | 26\% |
| 3500576161 | $\begin{gathered} \text { Rugby Ely } \\ \text { Elementary School } \end{gathered}$ | Elementary | 112 | 63\% | 62\% | 71\% |
| 3500576161 | Rugby Ely Elementary School | Middle | 43 | 40\% | 51\% | 42\% |
| 3600118293 | Devils Lake High School | High | 507 | 36\% | 22\% | 30\% |
| 3600118332 | Central Middle School | Elementary | 119 | 73\% | 56\% | 49\% |
| 3600118332 | Central Middle School | Middle | 391 | 42\% | 31\% | 25\% |
| 3600171781 | Prairie View Elementary School | Elementary | 250 | 69\% | 56\% | 66\% |
| 3604482301 | Starkweather Elementary School | Elementary | 14 | 57\% | 43\% | 50\% |


| School Code | School Name | Survey Version | \# Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 3604482301 | Starkweather Elementary School | Middle | 1 | 0\% | 100\% | 0\% |
| 3604482303 | Starkweather High School | High | 7 | 57\% | 29\% | 14\% |
| 3604482303 | Starkweather High School | Middle | 2 | 0\% | 0\% | 0\% |
| 3700628981 | Fort Ransom Elementary School | Elementary | 9 | 78\% | 78\% | 56\% |
| 3701952901 | Lisbon Elementary School | Elementary | 101 | 64\% | 66\% | 70\% |
| 3701952931 | Lisbon Middle School | Elementary | 44 | 75\% | 61\% | 52\% |
| 3701952931 | Lisbon Middle School | Middle | 131 | 53\% | 37\% | 32\% |
| 3701952963 | Lisbon High School | High | 186 | 41\% | 20\% | 30\% |
| 3702423871 | Enderlin Area Elementary School | Elementary | 54 | 70\% | 54\% | 65\% |
| 3702423871 | Enderlin Area Elementary School | Middle | 25 | 44\% | 28\% | 32\% |
| 3702423873 | Enderlin Area High School | High | 102 | 37\% | 16\% | 37\% |
| 3702423873 | Enderlin Area High School | Middle | 50 | 50\% | 32\% | 48\% |
| 3800157781 | MLS-Mohall Elementary School | Elementary | 37 | 65\% | 68\% | 59\% |
| 3800157781 | MLS-Mohall Elementary School | Middle | 24 | 25\% | 29\% | 33\% |
| 3800157783 | MLS-Mohall High School | High | 82 | 34\% | 20\% | 20\% |
| 3800157783 | MLS-Mohall High School | Middle | 49 | 39\% | 33\% | 33\% |
| 3802631691 | Glenburn Elementary School | Elementary | 47 | 53\% | 53\% | 72\% |
| 3802631691 | Glenburn <br> Elementary School | Middle | 21 | 24\% | 33\% | 38\% |
| 3802631693 | Glenburn High School | High | 55 | 36\% | 11\% | 25\% |
| 3802631693 | Glenburn High School | Middle | 37 | 41\% | 38\% | 35\% |
| 3900834321 | Hankinson Elementary School | Elementary | 50 | 72\% | 60\% | 60\% |
| 3900834321 | Hankinson Elementary School | Middle | 7 | 14\% | 57\% | 43\% |
| 3900834323 | $\begin{aligned} & \text { Hankinson High } \\ & \text { School } \end{aligned}$ | High | 48 | 38\% | 21\% | 25\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 3900834323 | Hankinson High School | Middle | 17 | 47\% | 29\% | 47\% |
| 3901827391 | Fairmount Elementary School | Elementary | 18 | 44\% | 50\% | 61\% |
| 3901827391 | Fairmount Elementary School | Middle | 9 | 44\% | 33\% | 44\% |
| 3901827393 | Fairmount High School | High | 26 | 38\% | 19\% | 35\% |
| 3901827393 | Fairmount High School | Middle | 11 | 9\% | 27\% | 9\% |
| 3902852601 | Lidgerwood Elementary School | Elementary | 40 | 57\% | 55\% | 68\% |
| 3902852601 | Lidgerwood Elementary School | Middle | 14 | 50\% | 14\% | 50\% |
| 3902852603 | Lidgerwood High School | High | 54 | 46\% | 26\% | 43\% |
| 3902852603 | Lidgerwood High School | Middle | 24 | 42\% | 46\% | 38\% |
| 3903713621 | Wahpeton Elementary | Elementary | 254 | 66\% | 58\% | 66\% |
| 3903713632 | Wahpeton Middle School | Middle | 255 | 69\% | 64\% | 58\% |
| 3903791703 | Wahpeton High School | High | 341 | 57\% | 42\% | 52\% |
| 3904296271 | Wyndmere Elementary School | Elementary | 56 | 64\% | 52\% | 59\% |
| 3904296271 | Wyndmere Elementary School | Middle | 20 | 25\% | 15\% | 25\% |
| 3904296273 | Wyndmere High School | High | 58 | 50\% | 12\% | 19\% |
| 3904296273 | Wyndmere High School | Middle | 45 | 36\% | 20\% | 22\% |
| 3904420311 | Richland Elementary School | Elementary | 75 | 69\% | 52\% | 53\% |
| 3904420311 | Richland Elementary School | Middle | 21 | 43\% | 29\% | 48\% |
| 3904461203 | Richland Jr-Sr High School | High | 78 | 36\% | 24\% | 36\% |
| 3904461203 | Richland Jr -Sr High School | Middle | 45 | 42\% | 24\% | 27\% |
| 4000119663 | Dunseith High School | High | 163 | 36\% | 26\% | 28\% |
| 4000119663 | Dunseith High School | Middle | 77 | 39\% | 34\% | 30\% |
| 4000119681 | Dunseith Elementary School | Elementary | 76 | 59\% | 55\% | 63\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 4000119681 | Dunseith Elementary School | Middle | 23 | 35\% | 35\% | 26\% |
| 4000381521 | Saint John Elementary School | Elementary | 94 | 60\% | 68\% | 78\% |
| 4000381521 | Saint John Elementary School | Middle | 88 | 51\% | 43\% | 43\% |
| 4000381523 | Saint John High School | High | 120 | 30\% | 17\% | 23\% |
| 4000450551 | Mt Pleasant Elementary School | Elementary | 43 | 86\% | 60\% | 72\% |
| 4000450551 | Mt Pleasant Elementary School | Middle | 8 | 88\% | 25\% | 62\% |
| 4000450553 | Mt Pleasant High School | High | 50 | 58\% | 38\% | 38\% |
| 4000450553 | Mt Pleasant High School | Middle | 29 | 38\% | 28\% | 55\% |
| 4000785651 | Turtle Mountain Elementary School | Elementary | 282 | 60\% | 58\% | 52\% |
| 4000785662 | Turtle Mountain Middle School | Middle | 275 | 35\% | 35\% | 24\% |
| 4000785673 | Turtle Mountain Community High School | High | 475 | 41\% | 24\% | 27\% |
| 400117801 | DeMores Elementary School | Elementary | 14 | 64\% | 71\% | 71\% |
| 400117801 | DeMores Elementary School | Middle | 12 | 50\% | 17\% | 75\% |
| 400171721 | Prairie Elementary School | Elementary | 12 | 83\% | 58\% | 83\% |
| 400171721 | Prairie Elementary School | Middle | 17 | 71\% | 53\% | 59\% |
| 4002975551 | Rolette Elementary School | Elementary | 28 | 64\% | 61\% | 64\% |
| 4002975551 | Rolette Elementary School | Middle | 25 | 52\% | 24\% | 32\% |
| 4002975553 | Rolette High School | High | 56 | 41\% | 32\% | 43\% |
| 4100257191 | Milnor Elementary School | Elementary | 37 | 70\% | 59\% | 65\% |
| 4100257191 | Milnor Elementary School | Middle | 17 | 59\% | 24\% | 47\% |
| 4100257193 | Milnor High School | High | 24 | 33\% | 4\% | 21\% |
| 4100277571 | Sundale Colony Elementary School | Elementary | 12 | 75\% | 50\% | 58\% |
| 4100277571 | Sundale Colony Elementary School | Middle | 3 | 100\% | 100\% | 0\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 4100277573 | Sundale Colony High School | High | 6 | 50\% | 17\% | 17\% |
| 4100277573 | Sundale Colony High School | Middle | 7 | 29\% | 0\% | 43\% |
| 4100361301 | North Sargent Elementary School | Elementary | 38 | 50\% | 37\% | 66\% |
| 4100361301 | North Sargent Elementary School | Middle | 44 | 36\% | 27\% | 30\% |
| 4100361303 | North Sargent High School | High | 56 | 43\% | 14\% | 14\% |
| 4100677091 | Sargent Central Elementary School | Elementary | 43 | 70\% | 63\% | 56\% |
| 4100677091 | Sargent Central Elementary School | Middle | 18 | 61\% | 33\% | 44\% |
| 4100677093 | Sargent Central High School | High | 38 | 50\% | 18\% | 24\% |
| 4100677093 | Sargent Central High School | Middle | 27 | 56\% | 19\% | 30\% |
| 4202955331 | McClusky- Goodrich Elementary School | Elementary | 22 | 91\% | 82\% | 86\% |
| 4202955331 | McClusky- Goodrich Elementary School | Middle | 8 | 75\% | 62\% | 62\% |
| 4202955333 | McCluskyGoodrich High School | High | 31 | 29\% | 13\% | 16\% |
| 4202955333 | $\begin{aligned} & \text { McClusky- } \\ & \text { Goodrich High } \\ & \text { School } \end{aligned}$ | Middle | 14 | 14\% | 36\% | 36\% |
| 4300312781 | Cannon Ball Elementary School | Elementary | 44 | 55\% | 41\% | 48\% |
| 4300380363 | Solen High School | High | 59 | 14\% | 19\% | 24\% |
| 4300380363 | Solen High School | Middle | 31 | 29\% | 26\% | 19\% |
| 4300429212 | Fort Yates Middle School | Elementary | 7 | 71\% | 57\% | 57\% |
| 4300429212 | Fort Yates Middle School | Middle | 46 | 41\% | 35\% | 30\% |
| 4300878041 | Selfridge Elementary School | Elementary | 14 | 43\% | 64\% | 50\% |
| 4300878043 | Selfridge High School | High | 15 | 20\% | 20\% | 20\% |
| 4300878043 | Selfridge High School | Middle | 13 | 69\% | 31\% | 62\% |
| 4401254861 | Marmarth Elementary School | Elementary | 3 | 33\% | 67\% | 100\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 4401254861 | Marmarth Elementary School | Middle | 6 | 67\% | 33\% | 50\% |
| 4500118443 | Southwest Community High School | High | 25 | 52\% | 32\% | 44\% |
| 4500118453 | Dickinson High School | High | 743 | 40\% | 27\% | 31\% |
| 4500118482 | Dickinson Middle School | Middle | 844 | 44\% | 32\% | 27\% |
| 4500118611 | Roughrider Elementary Virtual Academy | Elementary | 14 | 64\% | 64\% | 50\% |
| 4500118611 | Roughrider Elementary Virtual Academy | Middle | 24 | 46\% | 50\% | 42\% |
| 4500118623 | Roughrider High Virtual Academy | High | 33 | 33\% | 18\% | 24\% |
| 4500131601 | Heart River Elementary School | Elementary | 123 | 55\% | 58\% | 66\% |
| 4500146001 | Jefferson Elementary School | Elementary | 175 | 73\% | 55\% | 71\% |
| 4500152821 | Lincoln Elementary School | Elementary | 148 | 66\% | 61\% | 57\% |
| 4500171731 | Prairie Rose Elementary | Elementary | 241 | 56\% | 58\% | 57\% |
| 4500171801 | P S Berg Elementary School | Elementary | 59 | 73\% | 71\% | 61\% |
| 4500175741 | Roosevelt Elementary School | Elementary | 108 | 62\% | 61\% | 69\% |
| 4500980601 | South Heart Elementary School | Elementary | 96 | 70\% | 64\% | 64\% |
| 4500980601 | South Heart Elementary School | Middle | 37 | 43\% | 51\% | 46\% |
| 4500980603 | South Heart High School | High | 33 | 42\% | 39\% | 64\% |
| 4500980603 | South Heart High School | Middle | 19 | 53\% | 32\% | 37\% |
| 4500980703 | South Heart High Virtual Academy | High | 1 | 100\% | 100\% | 100\% |
| 4501308841 | Belfield Elementary School | Elementary | 48 | 56\% | 46\% | 50\% |
| 4501308841 | Belfield Elementary School | Middle | 25 | 32\% | 36\% | 28\% |
| 4501308843 | Belfield High School | High | 89 | 44\% | 12\% | 27\% |
| 4501308843 | $\begin{aligned} & \text { Belfield High } \\ & \text { School } \end{aligned}$ | Middle | 28 | 29\% | 11\% | 0\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 4503474331 | Richardton-Taylor Elementary School | Elementary | 29 | 66\% | 52\% | 48\% |
| 4503474331 | Richardton-Taylor Elementary School | Middle | 17 | 47\% | 29\% | 24\% |
| 4503474333 | Richardton-Taylor High School | High | 71 | 35\% | 21\% | 32\% |
| 4503474333 | Richardton-Taylor High School | Middle | 56 | 34\% | 23\% | 25\% |
| 4503483351 | Taylor-Richardton Elementary School | Elementary | 35 | 60\% | 49\% | 60\% |
| 4601928271 | Finley-Sharon Elementary School | Elementary | 19 | 58\% | 53\% | 42\% |
| 4601928271 | Finley-Sharon Elementary School | Middle | 3 | 33\% | 0\% | 33\% |
| 4601928273 | Finley-Sharon High School | High | 23 | 61\% | 30\% | 48\% |
| 4601928273 | Finley-Sharon High School | Middle | 11 | 55\% | 9\% | 9\% |
| 4700145703 | Jamestown High School | High | 720 | 39\% | 22\% | 23\% |
| 4700145732 | Jamestown Middle School | Middle | 429 | 50\% | 38\% | 37\% |
| 4700146041 | Gussner Elementary School | Elementary | 122 | 66\% | 62\% | 66\% |
| 4700152841 | Lincoln Elementary School | Elementary | 101 | 58\% | 70\% | 62\% |
| 4700153301 | Louis L'Amour Elementary School | Elementary | 58 | 69\% | 74\% | 78\% |
| 4700175711 | Roosevelt Elementary School | Elementary | 106 | 58\% | 62\% | 64\% |
| 4700192471 | Washington Elementary | Elementary | 54 | 72\% | 61\% | 72\% |
| 4700356571 | Medina Elementary School | Elementary | 40 | 60\% | 42\% | 72\% |
| 4700356571 | Medina <br> Elementary School | Middle | 20 | 55\% | 45\% | 40\% |
| 4700356573 | Medina High School | High | 60 | 43\% | 15\% | 33\% |
| 4700356573 | Medina High School | Middle | 27 | 33\% | 19\% | 22\% |
| 4701011441 | Pingree-Buchanan Elementary School | Elementary | 34 | 53\% | 56\% | 53\% |
| 4701011441 | Pingree-Buchanan <br> Elementary School | Middle | 12 | 50\% | 42\% | 67\% |
| 4701070873 | Pingree-Buchanan High School | High | 42 | 43\% | 21\% | 24\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 4701070873 | Pingree-Buchanan High School | Middle | 20 | 25\% | 25\% | 10\% |
| 4701457941 | Montpelier Elementary School | Elementary | 14 | 79\% | 50\% | 71\% |
| 4701457941 | Montpelier Elementary School | Middle | 5 | 40\% | 60\% | 40\% |
| 4701457943 | Montpelier High School | High | 25 | 24\% | 20\% | 20\% |
| 4701457943 | Montpelier High School | Middle | 16 | 31\% | 38\% | 19\% |
| 4701948921 | Kensal Elementary School | Elementary | 10 | 60\% | 80\% | 80\% |
| 4701948921 | Kensal Elementary School | Middle | 3 | 100\% | 67\% | 100\% |
| 4801012771 | North Star Elementary School | Elementary | 76 | 62\% | 49\% | 43\% |
| 4801012771 | North Star Elementary School | Middle | 50 | 44\% | 32\% | 26\% |
| 4801012773 | North Star High School | High | 61 | 36\% | 20\% | 39\% |
| 4900313691 | Central Valley Elementary School | Elementary | 42 | 62\% | 50\% | 64\% |
| 4900313691 | Central Valley Elementary School | Middle | 21 | 62\% | 29\% | 19\% |
| 4900313693 | Central Valley High School | High | 57 | 37\% | 18\% | 35\% |
| 4900313693 | Central Valley High School | Middle | 29 | 41\% | 31\% | 14\% |
| 4900735041 | Hatton Eielson Elementary School | Elementary | 36 | 61\% | 64\% | 56\% |
| 4900735041 | Hatton Eielson Elementary School | Middle | 14 | 50\% | 64\% | 64\% |
| 4900735043 | Hatton Eielson High School | High | 46 | 41\% | 28\% | 41\% |
| 4900735043 | Hatton Eielson High School | Middle | 25 | 40\% | 52\% | 40\% |
| 4900936303 | Hillsboro High | High | 159 | 33\% | 16\% | 27\% |
| 4900936303 | Hillsboro High School | Middle | 64 | 42\% | 33\% | 19\% |
| 4900936331 | Hillsboro Elementary School | Elementary | 100 | 67\% | 60\% | 66\% |
| 4900936331 | Hillsboro Elementary School | Middle | 39 | 59\% | 51\% | 56\% |
| 4900980781 | Spruce Lane Colony School Hillsboro | Elementary | 1 | 100\% | 100\% | 100\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 4900980781 | Spruce Lane Colony School Hillsboro | Middle | 1 | 0\% | 0\% | 100\% |
| 4901455262 | May-Port CG Middle School | Middle | 115 | 53\% | 39\% | 37\% |
| 4901455263 | May-Port CG High School | High | 145 | 32\% | 13\% | 25\% |
| 4901471451 | Peter Boe Jr Elementary School | Elementary | 119 | 77\% | 66\% | 65\% |
| 5000528911 | Fordville-Lankin Elementary School | Elementary | 6 | 67\% | 83\% | 100\% |
| 5000528911 | Fordville-Lankin Elementary School | Middle | 10 | 60\% | 40\% | 70\% |
| 5000528913 | Fordville-Lankin High School | High | 13 | 54\% | 15\% | 23\% |
| 5000892081 | Park River Area Elementary School | Elementary | 105 | 59\% | 55\% | 57\% |
| 5000892081 | Park River Area Elementary School | Middle | 34 | 41\% | 29\% | 44\% |
| 5000892083 | Park River Area High School | High | 126 | 40\% | 19\% | 25\% |
| 5000892083 | Park River Area High School | Middle | 60 | 38\% | 17\% | 17\% |
| 500110333 | Bottineau Jr-Sr High School | High | 204 | 35\% | 17\% | 29\% |
| 500110333 | Bottineau Jr-Sr High School | Middle | 97 | 35\% | 28\% | 27\% |
| 500110351 | Bottineau Elementary School | Elementary | 148 | 66\% | 62\% | 62\% |
| 500110351 | Bottineau Elementary School | Middle | 53 | 43\% | 38\% | 34\% |
| 5001813661 | Century Elementary School | Elementary | 179 | 58\% | 56\% | 65\% |
| 5001813661 | Century Elementary School | Middle | 58 | 53\% | 36\% | 38\% |
| 5001832313 | Grafton High School | High | 242 | 36\% | 18\% | 26\% |
| 5001832352 | Grafton Junior High School | Middle | 120 | 50\% | 38\% | 41\% |
| 5002057591 | Minto Elementary School | Elementary | 66 | 79\% | 82\% | 86\% |
| 5002057591 | Minto Elementary School | Middle | 48 | 46\% | 40\% | 38\% |
| 5002057593 | Minto High School | High | 85 | 36\% | 18\% | 33\% |
| 501793251 | Westhope Elementary School | Elementary | 27 | 63\% | 59\% | 74\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 501793251 | Westhope Elementary School | Middle | 16 | 44\% | 44\% | 75\% |
| 501793253 | Westhope High School | High | 44 | 52\% | 23\% | 36\% |
| 501793253 | Westhope High School | Middle | 23 | 43\% | 30\% | 30\% |
| 505460433 | Newburg-United High School | High | 24 | 46\% | 33\% | 58\% |
| 505460433 | Newburg-United High School | Middle | 9 | 33\% | 44\% | 67\% |
| 5100108691 | Bel Air Elementary | Elementary | 142 | 60\% | 63\% | 63\% |
| 5100108861 | Bell Elementary | Elementary | 40 | 65\% | 65\% | 70\% |
| 5100117151 | Dakota Elementary | Elementary | 105 | 64\% | 63\% | 61\% |
| 5100121111 | Edison Elementary | Elementary | 225 | 69\% | 65\% | 64\% |
| 5100124802 | Erik Ramstad Middle School | Middle | 637 | 47\% | 30\% | 27\% |
| 5100146452 | Jim Hill Middle School | Middle | 709 | 44\% | 34\% | 25\% |
| 5100146701 | John Hoeven Elementary School | Elementary | 197 | 77\% | 63\% | 62\% |
| 5100153261 | Longfellow Elementary | Elementary | 169 | 67\% | 61\% | 72\% |
| 5100156101 | McKinley Elementary | Elementary | 36 | 67\% | 53\% | 69\% |
| 5100156602 | Memorial Middle School | Middle | 173 | 52\% | 39\% | 25\% |
| 5100157461 | North Plains Elementary | Elementary | 105 | 70\% | 57\% | 71\% |
| 5100157503 | Minot High SchoolCentral Campus | High | 966 | 33\% | 17\% | 20\% |
| 5100157523 | Magic City Campus High School | High | 774 | 40\% | 26\% | 28\% |
| 5100161261 | Lewis and Clark Elementary | Elementary | 181 | 65\% | 64\% | 66\% |
| 5100169901 | Perkett Elementary | Elementary | 185 | 71\% | 59\% | 66\% |
| 5100175771 | Roosevelt Elementary | Elementary | 38 | 55\% | 47\% | 61\% |
| 5100180473 | $\begin{aligned} & \text { Souris River } \\ & \text { Campus Alt High } \\ & \text { School } \end{aligned}$ | High | 67 | 45\% | 18\% | 31\% |
| 5100182641 | Sunnyside Elementary | Elementary | 130 | 53\% | 57\% | 62\% |
| 5100192491 | Washington Elementary | Elementary | 114 | 71\% | 65\% | 70\% |
| 5100460051 | Nedrose Elementary School | Elementary | 130 | 63\% | 58\% | 63\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 5100460063 | Nedrose High School | High | 153 | 35\% | 14\% | 24\% |
| 5100460063 | Nedrose High School | Middle | 133 | 44\% | 41\% | 34\% |
| 5100788191 | Burlington-Des Lacs Elementary School | Elementary | 148 | 73\% | 65\% | 73\% |
| 5100788191 | Burlington-Des Lacs Elementary School | Middle | 54 | 56\% | 35\% | 33\% |
| 5100788233 | Des LacsBurlington High School | High | 204 | 34\% | 16\% | 25\% |
| 5100788233 | Des LacsBurlington High School | Middle | 93 | 43\% | 28\% | 23\% |
| 5101677171 | Sawyer Elementary School | Elementary | 13 | 62\% | 69\% | 62\% |
| 5101677171 | Sawyer Elementary School | Middle | 17 | 24\% | 18\% | 18\% |
| 5101677173 | Sawyer High School | High | 15 | 47\% | 0\% | 33\% |
| 5102848781 | Kenmare Elementary School | Elementary | 52 | 65\% | 69\% | 73\% |
| 5102848823 | Kenmare High School | High | 80 | 41\% | 22\% | 29\% |
| 5102848823 | Kenmare High School | Middle | 59 | 56\% | 37\% | 24\% |
| 5104182661 | Surrey Elementary School | Elementary | 97 | 58\% | 63\% | 60\% |
| 5104182661 | Surrey Elementary School | Middle | 34 | 59\% | 44\% | 47\% |
| 5104182663 | Surrey High School | High | 132 | 33\% | 12\% | 20\% |
| 5104182663 | Surrey High School | Middle | 55 | 33\% | 24\% | 16\% |
| 5107080681 | South Prairie Elementary School | Elementary | 118 | 70\% | 62\% | 72\% |
| 5107080681 | South Prairie Elementary School | Middle | 103 | 48\% | 28\% | 29\% |
| 5107080683 | South Prairie High School | High | 147 | 45\% | 24\% | 27\% |
| 5116109161 | Berthold Elementary School | Elementary | 31 | 77\% | 68\% | 65\% |
| 5116109161 | Berthold Elementary School | Middle | 21 | 38\% | 14\% | 14\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 5116109163 | Berthold High School | High | 64 | 36\% | 20\% | 25\% |
| 5116109163 | Berthold High | Middle | 27 | 30\% | 26\% | 19\% |
| 5116171081 | North Shore Plaza Elementary School | Elementary | 53 | 57\% | 60\% | 72\% |
| 5116171081 | North Shore Plaza Elementary School | Middle | 14 | 36\% | 21\% | 36\% |
| 5116171083 | North Shore Plaza High School | High | 39 | 41\% | 21\% | 18\% |
| 5116171083 | North Shore Plaza High School | Middle | 29 | 28\% | 38\% | 28\% |
| 5202527921 | Fessenden- Bowdon Elementary School | Elementary | 34 | 62\% | 68\% | 65\% |
| 5202527921 | $\begin{gathered} \text { Fessenden- } \\ \text { Bowdon } \\ \text { Elementary School } \end{gathered}$ | Middle | 39 | 41\% | 23\% | 18\% |
| 5202527923 | FessendenBowdon High School | High | 42 | 31\% | 19\% | 24\% |
| 5203834781 | B M Hanson Elementary School | Elementary | 87 | 66\% | 66\% | 63\% |
| 5203834781 | B M Hanson Elementary School | Middle | 34 | 41\% | 35\% | 15\% |
| 5203834793 | $\begin{aligned} & \text { Harvey High } \\ & \text { School } \end{aligned}$ | High | 106 | 31\% | 9\% | 16\% |
| 5203834793 | Harvey High School | Middle | 56 | 45\% | 39\% | 27\% |
| 5300273521 | Ray Elementary School | Elementary | 101 | 72\% | 62\% | 70\% |
| 5300273521 | Ray Elementary School | Middle | 101 | 46\% | 30\% | 34\% |
| 5300273523 | Ray High School | High | 116 | 29\% | 18\% | 24\% |
| 5300622701 | Eight Mile Elementary School | Elementary | 58 | 50\% | 53\% | 64\% |
| 5300622701 | Eight Mile Elementary School | Middle | 66 | 41\% | 32\% | 12\% |
| 5300622703 | Eight Mile High School | High | 87 | 33\% | 20\% | 29\% |
| 5300717753 | Del Easton Alt High School | High | 23 | 26\% | 22\% | 17\% |
| 5300730451 | Garden Valley Elementary School | Elementary | 22 | 55\% | 59\% | 86\% |
| 5300733701 | Hagan Elementary School | Elementary | 172 | 56\% | 56\% | 58\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 5300733712 | Williston Middle School Central Campus | Elementary | 337 | 54\% | 50\% | 45\% |
| 5300733712 | Williston Middle School Central Campus | Middle | 943 | 44\% | 33\% | 27\% |
| 5300752311 | Lewis \& Clark Elementary School | Elementary | 131 | 61\% | 58\% | 76\% |
| 5300756291 | McVay Elementary School | Elementary | 130 | 44\% | 58\% | 60\% |
| 5300757451 | Missouri Ridge Elementary School | Elementary | 151 | 56\% | 62\% | 58\% |
| 5300774451 | Rickard Elementary School | Elementary | 141 | 65\% | 70\% | 72\% |
| 5300794121 | Wilkinson Elementary School | Elementary | 120 | 54\% | 57\% | 63\% |
| 5300794163 | Williston High School | High | 1234 | 34\% | 24\% | 30\% |
| 5301513601 | Central Elementary School | Elementary | 97 | 57\% | 66\% | 70\% |
| 5301513601 | Central Elementary School | Middle | 39 | 56\% | 31\% | 46\% |
| 5301584633 | Tioga High School | High | 128 | 40\% | 15\% | 40\% |
| 5301584633 | Tioga High School | Middle | 70 | 43\% | 41\% | 41\% |
| 5309932811 | Grenora Elementary School | Elementary | 30 | 77\% | 57\% | 63\% |
| 5309932811 | Grenora Elementary School | Middle | 13 | 54\% | 46\% | 38\% |
| 5309932813 | Grenora High School | High | 46 | 43\% | 22\% | 33\% |
| 5309932813 | Grenora High School | Middle | 34 | 53\% | 21\% | 29\% |
| 600110431 | Bowman Co Elementary School | Elementary | 108 | 70\% | 57\% | 81\% |
| 600110431 | Bowman Co Elementary School | Middle | 30 | 37\% | 33\% | 47\% |
| 600110433 | Bowman Co High School | High | 151 | 44\% | 19\% | 23\% |
| 600110433 | Bowman Co High School | Middle | 72 | 46\% | 35\% | 42\% |
| 600174211 | Rhame Elementary School | Elementary | 8 | 75\% | 75\% | 88\% |
| 600174211 | Rhame Elementary School | Middle | 8 | 62\% | 38\% | 38\% |
| 603377851 | Scranton Elementary School | Elementary | 29 | 86\% | 69\% | 86\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 603377851 | Scranton Elementary School | Middle | 10 | 50\% | 50\% | 90\% |
| 603377853 | Scranton High School | High | 40 | 55\% | 22\% | 42\% |
| 603377853 | Scranton High School | Middle | 23 | 57\% | 35\% | 26\% |
| 701410371 | Bowbells Elementary School | Elementary | 16 | 75\% | 88\% | 94\% |
| 701410371 | Bowbells Elementary School | Middle | 6 | 67\% | 50\% | 67\% |
| 701410373 | Bowbells High School | High | 23 | 43\% | 4\% | 26\% |
| 701410373 | Bowbells High School | Middle | 16 | 50\% | 12\% | 31\% |
| 702771581 | Powers Lake Elementary School | Elementary | 32 | 62\% | 47\% | 50\% |
| 702771581 | Powers Lake Elementary School | Middle | 40 | 48\% | 20\% | 20\% |
| 702771583 | Powers Lake High School | High | 64 | 33\% | 20\% | 25\% |
| 703652621 | Burke Central Elementary School | Elementary | 18 | 61\% | 56\% | 72\% |
| 703652621 | Burke Central Elementary School | Middle | 7 | 43\% | 71\% | 71\% |
| 703652623 | Burke Central High School | High | 21 | 48\% | 19\% | 29\% |
| 703652623 | Burke Central High School | Middle | 12 | 50\% | 42\% | 33\% |
| 800109703 | Bismarck High School | High | 1234 | 40\% | 24\% | 27\% |
| 800113481 | Centennial Elementary School | Elementary | 194 | 78\% | 64\% | 65\% |
| 800113653 | Century High School | High | 1256 | 42\% | 31\% | 33\% |
| 800118971 | Dorothy Moses Elementary School | Elementary | 155 | 64\% | 63\% | 65\% |
| 800132821 | Grimsrud Elementary School | Elementary | 77 | 62\% | 55\% | 68\% |
| 800136121 | Highland Acres Elementary School | Elementary | 49 | 67\% | 53\% | 65\% |
| 800137952 | Horizon Middle School | Middle | 1025 | 52\% | 35\% | 34\% |
| 800145801 | Jeannette Myhre Elementary School | Elementary | 115 | 73\% | 66\% | 74\% |
| 800151993 | $\begin{aligned} & \text { Legacy High } \\ & \text { School } \end{aligned}$ | High | 1258 | 42\% | 26\% | 35\% |


| School Code | School Name | Survey Version | \# Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 800152531 | Elk Ridge Elementary School | Elementary | 212 | 79\% | 67\% | 67\% |
| 800152541 | Silver Ranch Elementary School | Elementary | 194 | 74\% | 62\% | 66\% |
| 800152551 | Liberty Elementary School | Elementary | 251 | 75\% | 66\% | 65\% |
| 800152761 | Prairie Rose Elementary School | Elementary | 79 | 76\% | 67\% | 62\% |
| 800152861 | Lincoln Elementary School | Elementary | 306 | 78\% | 63\% | 69\% |
| 800161291 | Robert Place Miller Elementary | Elementary | 214 | 75\% | 61\% | 64\% |
| 800161321 | Northridge Elementary School | Elementary | 195 | 71\% | 73\% | 66\% |
| 800170901 | Pioneer Elementary School | Elementary | 113 | 58\% | 52\% | 60\% |
| 800174721 | Rita Murphy Elementary School | Elementary | 180 | 75\% | 59\% | 61\% |
| 800175611 | Roosevelt Elementary School | Elementary | 59 | 75\% | 66\% | 59\% |
| 800179002 | Simle Middle School | Middle | 1005 | 49\% | 35\% | 29\% |
| 800180381 | Solheim Elementary School | Elementary | 253 | 76\% | 71\% | 74\% |
| 800180503 | South Central Alternative HS | High | 45 | 38\% | 29\% | 42\% |
| 800182631 | Sunrise Elementary School | Elementary | 232 | 72\% | 61\% | 64\% |
| 800191632 | Wachter Middle School | Middle | 983 | 53\% | 36\% | 32\% |
| 800194141 | Will Moore Elementary School | Elementary | 93 | 72\% | 62\% | 66\% |
| 802559851 | Naughton School | Elementary | 6 | 83\% | 33\% | 67\% |
| 802559851 | Naughton School | Middle | 4 | 75\% | 0\% | 25\% |
| 802894701 | Wing Elementary School | Elementary | 11 | 73\% | 64\% | 64\% |
| 802894701 | Wing Elementary School | Middle | 14 | 71\% | 50\% | 36\% |
| 802894703 | Wing High School | High | 24 | 50\% | 25\% | 58\% |
| 803356661 | Menoken Elementary School | Elementary | 19 | 63\% | 74\% | 68\% |
| 803356661 | Menoken Elementary School | Middle | 13 | 54\% | 38\% | 23\% |
| 803582361 | Sterling Elementary School | Elementary | 9 | 89\% | 100\% | 44\% |
| 803582361 | Sterling Elementary School | Middle | 3 | 33\% | 100\% | 100\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 803904861 | Apple Creek School | Elementary | 35 | 57\% | 54\% | 60\% |
| 804554661 | Manning School | Elementary | 6 | 33\% | 50\% | 67\% |
| 804554661 | Manning School | Middle | 2 | 0\% | 50\% | 50\% |
| 900107132 | Ben Franklin Middle School | Middle | 855 | 43\% | 30\% | 29\% |
| 900108981 | Bennett Elementary School | Elementary | 322 | 70\% | 60\% | 63\% |
| 900112922 | Carl Ben Eielson Middle School | Middle | 600 | 38\% | 35\% | 32\% |
| 900114181 | Clara <br> Barton/Hawthorne Elementary School | Elementary | 156 | 60\% | 49\% | 50\% |
| 900117403 | $\begin{aligned} & \text { Davies High } \\ & \text { School } \end{aligned}$ | High | 1254 | 36\% | 22\% | 29\% |
| 900118552 | Discovery Middle School | Middle | 929 | 45\% | 35\% | 31\% |
| 900119011 | Fargo K-8 Virtual Academy | Elementary | 5 | 20\% | 20\% | 20\% |
| 900119011 | Fargo K-8 Virtual Academy | Middle | 36 | 36\% | 28\% | 14\% |
| 900119013 | Fargo 9-12 Virtual Academy | High | 91 | 41\% | 22\% | 30\% |
| 900120801 | Eagles Elementary School | Elementary | 142 | 56\% | 63\% | 61\% |
| 900121041 | Ed Clapp Elementary | Elementary | 196 | 65\% | 52\% | 55\% |
| 900127443 | South High School | High | 828 | 37\% | 23\% | 31\% |
| 900127891 | Centennial Elementary School | Elementary | 282 | 67\% | 58\% | 56\% |
| 900137331 | Horace <br> Mann/Roosevelt Elementary School | Elementary | 187 | 55\% | 56\% | 57\% |
| 900145981 | Jefferson Elementary School | Elementary | 141 | 52\% | 52\% | 50\% |
| 900148831 | Kennedy Elementary | Elementary | 201 | 65\% | 63\% | 58\% |
| 900152221 | Lewis \& Clark Elementary School | Elementary | 203 | 55\% | 55\% | 56\% |
| 900152231 | Explorer Academy | Elementary | 11 | 64\% | 36\% | 55\% |
| 900152231 | Explorer Academy | Middle | 9 | 11\% | 56\% | 78\% |
| 900152771 | Lincoln Elementary School | Elementary | 167 | 62\% | 59\% | 54\% |
| 900153241 | Longfellow Elementary School | Elementary | 203 | 73\% | 66\% | 65\% |
| 900154351 | Madison Elementary | Elementary | 60 | 50\% | 57\% | 58\% |


| School Code | School Name | Survey Version | \# <br> Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 900156251 | McKinley Elementary School | Elementary | 86 | 66\% | 74\% | 73\% |
| 900161253 | North High School | High | 996 | 35\% | 25\% | 30\% |
| 900192431 | Washington Elementary School | Elementary | 153 | 70\% | 59\% | 61\% |
| 900195163 | $\begin{aligned} & \text { Dakota High } \\ & \text { School } \end{aligned}$ | High | 86 | 31\% | 31\% | 37\% |
| 900249331 | Kindred Elementary School | Elementary | 186 | 67\% | 58\% | 68\% |
| 900249331 | Kindred Elementary School | Middle | 72 | 64\% | 40\% | 40\% |
| 900249343 | Kindred High School | High | 122 | 34\% | 15\% | 26\% |
| 900249343 | Kindred High School | Middle | 126 | 45\% | 33\% | 26\% |
| 900411481 | Maple Valley Elementary School | Elementary | 54 | 61\% | 59\% | 57\% |
| 900411481 | Maple Valley Elementary School | Middle | 22 | 59\% | 36\% | 36\% |
| 900411483 | Maple Valley High School | High | 63 | 44\% | 21\% | 33\% |
| 900411483 | Maple Valley High School | Middle | 39 | 69\% | 41\% | 36\% |
| 900493601 | Wheatland Colony School | Elementary | 4 | 75\% | 50\% | 100\% |
| 900493601 | Wheatland Colony School | Middle | 1 | 0\% | 0\% | 0\% |
| 900605301 | West Fargo Elementary Virtual Academy | Elementary | 3 | 100\% | 67\% | 67\% |
| 900605313 | West Fargo High Virtual Academy | High | 25 | 60\% | 28\% | 32\% |
| 900605322 | West Fargo Middle Virtual Academy | Middle | 5 | 20\% | 0\% | 0\% |
| 900605451 | Aurora Elementary School | Elementary | 239 | 69\% | 61\% | 64\% |
| 900610621 | Brooks Harbor Elementary School | Elementary | 232 | 67\% | 56\% | 61\% |
| 900617741 | Deer Creek Elementary School | Elementary | 250 | 71\% | 58\% | 63\% |
| 900617762 | Heritage Middle School | Middle | 720 | 46\% | 30\% | 28\% |
| 900627521 | Eastwood Elementary School | Elementary | 191 | 64\% | 56\% | 62\% |
| 900628961 | Freedom Elementary | Elementary | 276 | 60\% | 54\% | 55\% |


| School Code | School Name | Survey Version | \# Responses | \% Committed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Behavioral | Cognitive | Emotional |
| 900635001 | Harwood Elementary School | Elementary | 60 | 70\% | 52\% | 50\% |
| 900637381 | Horace Elementary School | Elementary | 211 | 65\% | 54\% | 56\% |
| 900650711 | L E Berger Elementary School | Elementary | 153 | 64\% | 48\% | 56\% |
| 900650902 | Cheney Middle School | Middle | 923 | 45\% | 28\% | 24\% |
| 900652011 | Legacy Elementary School | Elementary | 241 | 71\% | 57\% | 60\% |
| 900652582 | Liberty Middle School | Middle | 880 | 49\% | 36\% | 33\% |
| 900678653 | Sheyenne High School | High | 1283 | 41\% | 30\% | 35\% |
| 900680541 | South Elementary School | Elementary | 181 | 63\% | 65\% | 66\% |
| 900680611 | Osgood Elementary School | Elementary | 254 | 65\% | 60\% | 52\% |
| 900693153 | West Fargo High School | High | 1202 | 33\% | 25\% | 30\% |
| 900693161 | Independence Elementary | Elementary | 263 | 62\% | 61\% | 59\% |
| 900693501 | Westside Elementary School | Elementary | 203 | 62\% | 57\% | 59\% |
| 900694033 | Horace High | High | 627 | 43\% | 30\% | 34\% |
| 900694201 | Willow Park Elementary School | Elementary | 227 | 62\% | 59\% | 67\% |
| 900695173 | West Fargo Community High School | High | 56 | 30\% | 23\% | 36\% |
| 900754791 | Mapleton Elementary School | Elementary | 79 | 73\% | 52\% | 66\% |
| 900754791 | Mapleton Elementary School | Middle | 16 | 44\% | 31\% | 56\% |
| 901713541 | Central Cass Elementary School | Elementary | 146 | 57\% | 61\% | 74\% |
| 901713542 | Central Cass Middle School | Elementary | 71 | 72\% | 62\% | 66\% |
| 901713542 | Central Cass Middle School | Middle | 257 | 41\% | 27\% | 28\% |
| 901713543 | Central Cass High School | High | 296 | 33\% | 18\% | 32\% |
| 908568871 | Hope Page Elementary School | Elementary | 28 | 57\% | 43\% | 79\% |
| 908568871 | Hope Page Elementary School | Middle | 14 | 50\% | 21\% | 21\% |


| School <br> Code | School Name | Survey <br> Version | $\#$ <br> Responses | Behavioral | Cognitive | Emotional |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hope Page High <br> School | High | 39 | $33 \%$ | $41 \%$ | $49 \%$ |
| 908568883 | Hope Page High <br> School | Middle | 21 | $43 \%$ | $52 \%$ | $43 \%$ |
| 909761211 | Northern Cass <br> Elementary School | Elementary | 145 | $68 \%$ | $61 \%$ | $75 \%$ |
| 909761212 | Northern Cass <br> Middle School | Middle | 165 | $48 \%$ | $36 \%$ | $41 \%$ |
| 909761213 | Northern Cass <br> High School | High | 196 | $35 \%$ | $22 \%$ | $34 \%$ |


[^0]:    1 Though Cronbach's Alpha is widely used and understood as a measure of reliability, McDonald's omega is a distinct reliability coefficient with the advantage of considering the strength of association between items, leading to a stronger measurement of the scale's internal consistency.

    2 Salvia, J., \& Ysseldyke, J. E. (2004). Assessment in special and inclusive education (9th ed.). Boston: Houghton Mifflin Harcourt.

[^1]:    ${ }^{3}$ Kline, R. B. (2013). Beyond significance testing: Statistics reform in the behavioral sciences, $2^{\text {nd }}$ Edition. Washington, DC: American Psychological Association.

