

Student learning regardless of location.



Annual Enrollment and Program Report: 2020 - 2021 School Year

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## **Executive Summary**

The 2020-2021 school year provided North Dakota's Center for Distance Education with the opportunity to help a record number of kids learn through quality online learning opportunities. Schools throughout ND relied on the Center for Distance Education (CDE) to provide online learning choice during a time of large-scale distance learning directly related to the Covid-19 pandemic.

From July 1<sup>st</sup>, 2020 – June 30<sup>th</sup>, 2021, there were 3,698 ND students enrolled in 9,957 online courses taught by CDE equating to an online course enrollment increase of ND students from the previous school year of 118%. Prior to capping courses for out of state students, 436 non-North Dakota students enrolled in 708 online courses. This amounted to an overall decrease of 41% for out-of-state students. With an additional \$270,000 in federal dollars, the team at CDE doubled its instructional capacity, enrollment capacity, and IT support ability.

One of CDE's key measures for quality is the "successful completion rate": when a student completes an online course with a passing grade of 60% or greater, the enrollment is counted as a successful completion. Even while more than doubling enrollments during the 2020-2021 school year from the previous year, CDE was able to maintain a successful online course completion rate slightly over 84%. A successful completion rate of 84% is an indicator that even though CDE had to quickly double the number of instructors it employed, instructors and other support staff were still able to help students successfully complete their courses at a rate similar to before the large increase in enrollments and instructors.

CDE's team continued to work closely with 17 different online curriculum providers to provide quality learning courses to students and teachers. The top four largest curriculum providers were Florida Virtual, e-Dynamic Learning, Accelerate Education, and Carone Fitness. Although CDE saw rapid growth in Career and Technical Education (CTE) courses, core courses that included Math, English, Social Studies, and Science continued to be the subject areas receiving the most enrollments.

Additional comprehensive educational services provided by CDE included Learning Management System (LMS) rental services to the North Dakota Drivers Traffic Safety Education Association (NDDTSEA), Southeast Region Technical Center, and the ND Early Childhood Education Program. In addition, CDE's SmartLab program continued to show improvements with reduced response times when technical support was needed for existing SmartLabs. Although only one new lab was installed during the 2020-2021 school year, emerging from the COVID-19 pandemic, multiple schools have already placed purchase orders for a lab install during the 2021-2022 school year.

Finally, CDE's team finished up the 2020-2021 school year by launching a complete rebuild of the customer facing online catalog and course purchasing system. The updated online store will help to make the online course purchase experience more efficient and user friendly for the customer. In addition, CDE personnel have had to rebuild enrollment and business accounting practices which have increased both efficiency and accuracy.

### About North Dakota Center for Distance Education

North Dakota Center for Distance Education (NDCDE) or commonly referred to as the Center for Distance Education (CDE) is both a non-profit governmental agency and a school. It has served as the center for distance learning in the state of North Dakota since 1935. CDE's purpose is to provide learning opportunities for K-12 learners in North Dakota regardless of where they live. In 1935, CDE fulfilled this purpose through correspondence courses. Today, nearly 85 years later, CDE provides online, digital learning opportunities along with additional comprehensive educational services to North Dakota K-12 learners, parents, and school districts.

As a governmental agency, CDE falls underneath governance of the North Dakota Career and Technical Education Department. According to North Dakota Century Code, CDE is a direct report to the North Dakota Career and Technical Education Board of Directors. This current governance model has been in place since the beginning of the 2019-2021 biennium. CDE is also a fully accredited K-12 school with Cognia. CDE meets all requirements for curriculum and instruction set forth by the North Dakota Department of Public Instruction (NDDPI). In addition, CDE is an approved online course provider by the NCAA for prospective student athletes seeking college eligibility.

CDE's mission is to ensure that all North Dakota students regardless of location have access to educational opportunities that meet or exceed customer expectations for

- the quality of curriculum,
- ongoing contact time with highly qualified teachers,
- monitoring course delivery efficiency and effectiveness, and
- student learning.

CDE envisions a future in which it becomes a recognized leader in education because of how it helps, serves, nurtures, guides, and encourages every North Dakota learner, providing them with the opportunity to take charge of their own learning.

CDE's enabling legislation allows it to target three specific strategies to realize this envisioned future.

- 1. CDE provides online courses which meet customer expectations for both curriculum and instruction.
- 2. CDE leverages its infrastructure to provide additional comprehensive educational services that help to achieve the mission.
- 3. CDE provides a diploma program for learners looking to complete their high school education solely online.

This annual report provides highlights for the 2020-2021 school year for CDE's online learning program, comprehensive educational supporting programs, and diploma program.

## CDE 2020-2021 Objectives and Key Results

**Objective:** Increase the number of students taking CDE online courses.

Key Result 1.1: ND enrollment increases from the 2019-2020 school year to the 2020-2021 school year of 10% or greater.

Actual: 9,957 (2020-2021), 4,566 (2019-2020) = 118% increase

*Key Result 1.2*: Add at least two CTE, industry recognized certification pathways to CDE's course offerings.

<u>Actual:</u> Allied Health Assistant and Microsoft Office Specialist pathways have been added.

Key Result 1.3: Increase accepted CDE Diploma Program students from the 2019-2020 school year to the 2020-2021 school year by 10%

Actual: 43 (2020-2021), 53 (2019-2020) = 10% decrease

#### **Objective #2:** Increase student learning.

Key Result 1.1: Organizational successful completion rate at 90% or greater.

Actual: 84.9%

Key Result: 1.2: Provide 12 or more total semester courses that utilize adaptive technology.

Actual: 8 semester courses provided.

Key Result: 1.3: Install 5 or more SmartLabs

Actual: 1 SmartLab installed during evaluation period.

#### **Objective #3:** Improve organizational efficiencies and process performance.

Key Result 1.1: Improvement of all processes dependent on the business, enrollment, and e-Commerce system.

Actual: New customer enrollment and purchase experience went live on May 24<sup>th</sup>, 2021.

Key Result 1.2: CDE reduces its physical footprint to 5,000 sqft or less.

<u>Actual:</u> CDE relocated and reduced its physical footprint from 12,000 sqft to 5.000 sqft.

#### Online Courses

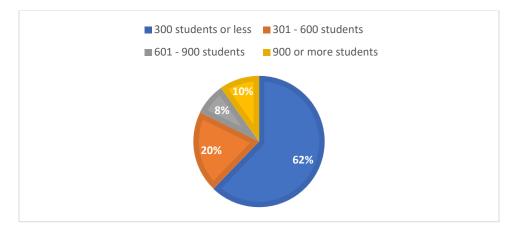
## State of Online Learning in North Dakota

Online, blended, and hybrid learning opportunities for North Dakota's students increased significantly because of the Covid-19 pandemic. Every public school district was required to allow students to complete their coursework online if they chose. This forced many districts that had previously not provided online learning options for students to invest in the necessary online learning and instruction infrastructure along with professional development for teachers.

CDE's annual digital learning clearinghouse survey was completed by 164 of North Dakota's 175 school districts and was the largest survey of district online learning usage since the outbreak of the Covid-19 pandemic. Figure 1 shows the demographic breakdown of school sizes that completed this year's survey based on student population.

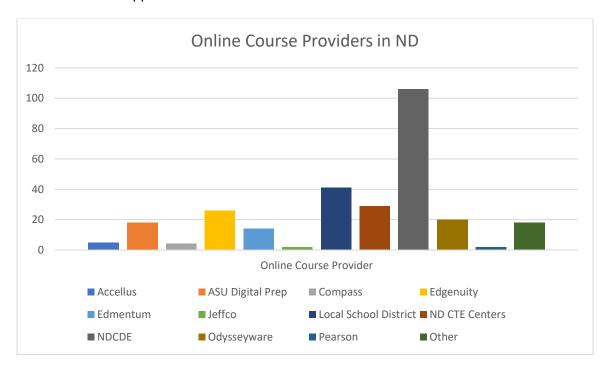
Figure 1

Participant school size



Of the districts surveyed, 74% indicated that less than a ¼ of their student population completed a fully online course during the 2020-2021 school year. Of those students that did complete one or more fully online courses, schools indicated over a dozen different online providers that they partner with to provide online learning opportunities. The two largest providers in the state were NDCDE and the North Dakota Virtual Career and Technical Centers accounting for 138 of the 164 districts responding. Districts also continue to build and operate their own online courses hosted in their own LMS. Other online course providers partnering with schools in ND were: Accellus, Arizona State Digital Prep, Compass, Edgenuity, Edmentum, Jeffco, Odysseyware, Pearson, and Others. Figure 2 provides a visual of number of districts utilizing each online provider used in ND during the 2020-2021 school year.

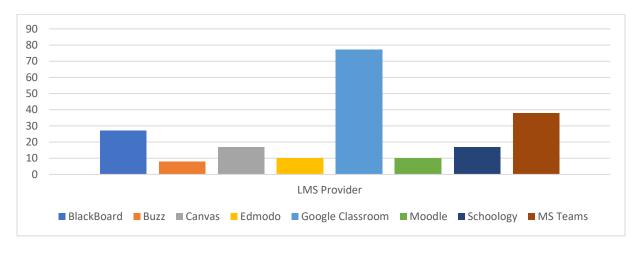
Figure 2
Online Course Suppliers in ND Schools



Of the 164 schools surveyed, 41 indicated that they had built their own online learning platform including curriculum and Learning Management Systems (LMS's). Figure 3 indicates the most used LMS's throughout ND.

Figure 3

Number of districts and their corresponding LMS

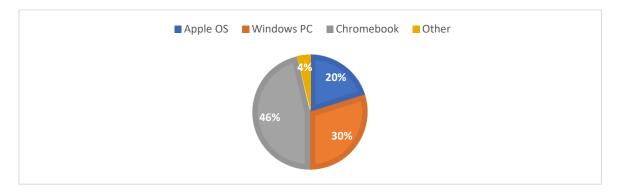


All districts in ND are now completely connected with high-speed internet access for students. Hardware availability and types of operating systems do however vary from district to district. Google Drive cloud-based services are utilized by 37.2% of districts in ND and 58.8% of districts

implement Office 365 solutions. The survey further indicated that the three predominant devices/operating systems used for online courses in ND are Apple OS, Windows PC. and Chromebook, shown in Figure 4. Chromebooks now make up the majority of the operating systems being implemented in ND schools.

Figure 4

Types of devices/operating systems



In some instances, schools are unable to fill full time teaching positions. In these instances, some districts seek to have an online provider fill that vacancy. Of responding districts, 15% indicated they had unfilled vacancies during the 2020-2021 school year. Of those 15%, 40% relied on online providers to fill the vacancy. Many of those unfilled vacancies occurred in Career and Technical Education courses such as Agriculture and Family and Consumer Science with Math and Elementary also showing significant shortages for staff.

## Center for Distance Education Instate Enrollment Report

During the 2020-2021 school year, CDE partnered with a total of 185 North Dakota schools to provide online learning opportunities for their students (Appendix A shows a complete breakdown of ND schools with students taking CDE online courses). Table 1 shows the breakdown of total enrollments and unique students taking online courses where CDE supplied both the curriculum and the instructor during the 2020-2021 school year and shows the distinction between homeschool students and students still enrolled in an ND school.

Table 1

ND students: Total enrollments and unique students

	Enrollments	Unique Students
ND School Affiliated	9,611	3,602
ND Home School Learners	346	96
Total:	9,957	3,698

## Center for Distance Education Out of State Enrollment Report

During the 2020-2021 school year, CDE provided online courses and instruction to 125 different out of state affiliations or homeschool students. CDE uses capacity with its full and part time instructors to extend its service offerings to non-ND residents. This capacity was realized early in the fall of 2020 and out of state enrollments were closed, not to be reopened until mid-June of 2021. Table 2 shows the breakdown of total enrollments and unique students taking online courses where CDE supplied both the curriculum and the instructor during the 2020-2021 school year. The table also shows the distinction between homeschool, international, and students affiliated with a non-ND school.

Table 2

Out of State students: Total enrollments and unique students

	Enrollments	Unique Students
Out of State School Affiliated	588	370
Out of State Homeschool	110	57
International	10	9
Total	708	436

## Center for Distance Education Instructor Report

CDE relies on both full-time equivalent instructors and part time temporary adjunct instructors to provide a quality instructional experience for students. To meet student expectations for one-business day assignment turnaround time, feedback, and communication, CDE employed 86 part time temporary adjunct instructors and 11 full time instructors. In addition, all CDE administrators provided instruction in course sections throughout the school year. With over 118% growth in online enrollments during the school year and no additional FTE's, CDE had to rely on part-time temporary employees to absorb all the growth. Part time temporary adjuncts allow greater flexibility since they receive a payment only when enrollment totals in particular curricular areas necessitate it. Most part time temporary adjuncts are also fully employed in other North Dakota schools throughout the state.

During the 2020-2021 school year, CDE saw an organization wide successful online course completion rate of 84.9%. This successful completion rate is identical to the successful completion rates over the past 3 school years. 11 years ago, CDE's successful completion rate was 55%. Overtime, CDE has focused on continuing to find ways to increase student successful completion of an online learning course with the continued goal of reaching 100%.

## Center for Distance Education Online Curriculum Report

To provide high quality digital content that best meets student's needs, CDE's team decided 11 years ago to no longer design its own digital content except in unique situations or subject areas where no provider is available. CDE partners with over a dozen different nationally recognized online course providers to use their professionally designed curriculum.

CDE partnerships depend on agreements with course suppliers that can meet the expectations of the CDE curriculum review team. The supplier must offer a pre-built digital course that can be imported into CDE's Learning Management System (LMS) which is currently Agilix Buzz. Next, all courses must meet CDE quality standards along North Dakota state standards. Finally, contact and conversation with suppliers is important, and CDE must be able to have direct communication with management and technical support to help continually improve the course. Table 3 shows the complete list of online curriculum providers that CDE used during the 2020-2021 school year and the total enrollments committed to each course provider.

Table 3

CDE course providers and total enrollments

Online Course Provider	Enrollment Totals by Course Provider
Accelerate Education	1,232
BYU	37
Carone Fitness	1,102
Cengage	54
Comprehend	18
Edmentum	3
eDynamic Learning	1,792
Exploring Robotics	24
Florida Virtual School	4,734
HMH	1
Knewton	260
Lincoln Learning	137
Method Teacher	40
NDCDE	761
Nelson Ag Academy	573
Pointful	93
Rod Machado	21
SkySkopes	3

CDE also closely monitors course usage in content areas. Core courses continued to be the most enrolled in curricular areas. Although, CTE offerings continue to see rapid growth especially in the areas of Health Careers and Computer Education. Table 4 displays the total enrollments during the 2020-2021 school year in each content area.

Table 4

Course Content Area Enrollments

Content Area	Enrollment Totals
Advanced Placement	182
Aerospace	51
Agriculture	561
Art	206
Business Education	320
Computer Education	109
Dual Credit	42
English	1,532
Elementary (K-5)	90
Family Consumer Science	340
General Education	124
Health Careers	412
Math	1,321
Middle School (6-8)	1,337
Music	59
Physical Education	942
Science	1,321
STEM	64
Social Studies	1,327
Technical Education	130
World Languages	421

## Comprehensive Educational Services

## ND SmartLab Program

CDE has partnered with a curriculum provider called Creative Learning Systems (CLS) to provide a blended, project-based learning program designed for North Dakota schools and their students in grades K-12. The program is often described as Science Technology Engineering Arts Mathematics (STEAM) focused, but blends curriculum content from all core areas. ND SmartLabs is a turn-key approach to bringing learning opportunities to students that focus on the development of problem-solving skills, critical thinking, collaboration, creativity, and design principals. The ND SmartLab has been customized for ND schools regardless of their size or location.

In a SmartLab, students learn content through cloud based information contained in "learning launchers" A learning launcher contains all the information that the student and their partner will need for successful project completion including; content knowledge, project instructions, and extension activities. Each SmartLab also comes with designed templates to authentically assess students using journals, presentations, and self-reflections.

SmartLabs come equipped with Dell all-in-one computers, additional hardware, software, and fully assembled project kits that are needed for a successful completion of the learning launchers. The only thing supplied by the local school is room to place the SmartLab, tables and chairs needed for students and equipment and an onsite learning facilitator that will be trained in the environment.

The SmartLab project began during the 2015 school year. Since then, CDE has provided curriculum, support, and training to over 50 facilitators. In 2015, no SmartLabs existed in ND, at the end of the 2021 school year there were 19 operational SmartLabs statewide. Table 5 shows a breakdown of where these SmartLabs are currently in operation and how many students they serve.

Table 5

ND SmartLab locations, grade levels, lab size, and impacted students

District	School	Grades	Lab Size	Year Purchased	Students Exposed to SmartLab
Drake-Anamoose	Drake-Anamoose High School	K-12	18 Learner	2018	154
Fargo Catholic Schools	Nativity Elementary	K-5	24 Learner	2016	270
Fargo Catholic Schools	Trinity Elementary	K-5	24 Learner	2017	275
Fargo Catholic Schools	Holy Spirit Elementary	K-5	18 Learner	2017	130
Fargo Catholic Schools	Sacred Heart Middle School	6-12	30 Learner	2017	230
Kulm	Kulm Public Schools	K-12	12 Learner	2018	134
LaMoure	LaMoure Public Schools	K-12	24 Learner	2016	259
Lisbon	Lisbon Middle School	K-12	24 Learner	2017	615
Litchville-Marion	Litchville Elementary	K-6	12 Learner	2017	84
Litchville-Marion	Marion High School	6th - 12th	12 Learner	2018	50
Pingree-Buchanan	Pingree High School	6th - 12th	12 Learner	2018	54
Sawyer	Sawyer Public Schools	K-6	6 Learner	2018	47
University of Jamestown	School of Education	K-12	18 Learner	2018	95
New Town	New Town Middle School	6th - 8th	24 Learner	2019	214
Edgeley	Edgeley High School	K-12	12 Learner	2019	110
Gackle	Gackle High School	K-12	12 Learner	2019	29
Devils Lake	Devils Lake Middle School	6th - 8th	24 Learner	2019	498

Minto	Minto Public School	K-12	18	2019	292
			Learner		
NDCDE	NDCDE – Moved and	K-12	18	2015	0
	COVID Restrictions		Learner		

## Learning Management System Rental Program (LMSR)

The Learning Management System Rental Program (LMSR) allows entities to rent their own space in CDE's LMS (Agilix Buzz or Agilix Dawn) to build their own online course content or potentially use existing CDE course content (vendor permitting). CDE provides training for the onsite classroom teacher or administrator to navigate the LMS and to operate and interact successfully in the online courses. In addition, CDE provides technical support for the local instructor and students. Table 6 shows participation in the LMSR program during the 20-21 school year.

Table 6

LMSR program participation and enrollments

User	Enrollments
ND Drivers Education Program	2,793
ND Adult Early Childhood Education	505
Southeast Region Technical Center	354

## CDE Diploma Program

### **Enrollments and Graduation**

Center for Distance Education (CDE) has been awarding high school diplomas to students who complete North Dakota's requirement for high school graduation for over 60 years. First as a correspondence school and now as a digital school, CDE provides this service to students throughout North Dakota. CDE's diploma program is subject to all rules and regulations applied to other public schools in North Dakota, as administered and provided governance by the ND Department of Public Instruction.

It is important to note, that even though a student has declared CDE as the primary school where they will be awarded a diploma, CDE does not receive any foundation aid for that student. The state of North Dakota views that student as a homeschool student for funding purposes.

During the 2020-2021 school year, CDE had 43 new students admitted into the CDE diploma program. A total of 66 individual students participated in CDE's Diploma Program during the 2020-2021 school year and took a total of 416 online courses. CDE saw 18 students graduate and receive diplomas during the 2020-2021 school year.

### Revenue and Tuition

In addition to receiving a general fund appropriation, CDE raises revenue through tuition and fees for all online courses and supporting programs and services. This revenue is needed to pay for CDE operational expenses directly related to the service being provided. The tuition and fees charged for in-state CDE services during the 2020-2021 school year are listed below in Table 7. The tuition and fees charged for outstate services during the 2020-2021 biennium are listed below in Table 8. Note that NDSOS refers to a discount received by schools that are members of North Dakota Small Organized Schools.

Table 7
Instate services and fees

Service	Fee/Tuition Charged
.5 credit Online Course Enrollment	\$179.00
.5 credit Online Course Enrollments (NDSOS)	\$149.00
.5 credit Advanced Placement Enrollment	\$209.00
Dual Credit	\$285.52 (2 credit), \$428.82 (3 credit),
	\$571.04 (4 credit).
SmartLab Training and Support (K-5)	\$2,500.00
SmartLab Training and Support (K-12)	\$5,500.00
Learning Management System Rental	\$7 Per Course Enrollment

## Table 8 Outstate services and fees

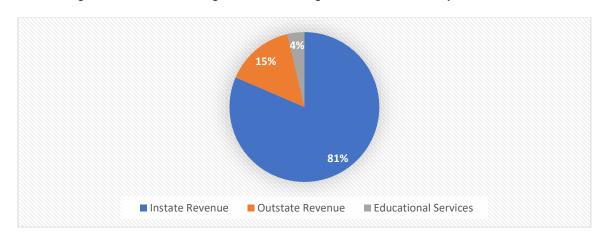
Service	Fee/Tuition Charged
.5 credit Online Course Enrollment .5 Advanced Placement Enrollment	\$260.00 \$310.00

#### Revenue Generated

NDCDE raised a total of \$1,529,030.00 from instate course purchases and \$278,983.00 from outstate course purchases. Revenue generated from comprehensive educational services equated to \$68,813.00. Figure 4 illustrates the revenue percentages that were generated from these programs during the 2020-2021 school year.

Figure 4

Percentage share of revenue generated during 2020-2021 school year.



## CTE Board of Directors 2020-2021

Per North Dakota Century Code, CDE is a direct report to the North Dakota Career and Technical Education Board. The CTE board has exclusive control over the prices that CDE can charge for any service provided. The board members that CDE reported to for the 2020-2021 school year are listed as follows.

Mr. Jeff Fastnacht, Chair

Ms. Sonia Meehl, Vice Chair

Ms. Kirsten Baesler, Member

Mr. Burdell Johnson, Member

Ms. Maria Effertz-Hanson, Member

Dr. Steven Holen, Member

Mr. Josh Johnson, Member

Dr. Mark Hagerott, Member

Mr. Bryan Klipfel, Member

# Appendix A ND Schools Purchasing CDE Online Courses

			Distinct
Name	City	Enrollments	Students
Alexander Public School	Alexander	19	15
Apple Creek School	Bismarck	4	1
Ashley Public School	Ashley	72	16
Barnes County North Public School	Wimbledon	216	78
Beach High School	Beach	24	20
Belfield Public School	Belfield	20	13
Ben Franklin Middle School	Fargo	59	30
Berthold High School (Lewis & Clark High School)	Berthold	9	6
Beulah High School	Beulah	1	1
Bishop Ryan Catholic School	Minot	18	13
Bismarck High School	Bismarck	21	17
Bottineau High School	Bottineau	147	30
Bowbells Public School	Bowbells	12	8
Brave Center Academy	Mandan	5	5
Burke Central Public School	Lignite	12	6
Carl Ben Eielson Middle School	Fargo	7	3
Carrington High School	Carrington	49	39
Cavalier Public School	Cavalier	104	39
Center/Stanton Public School	Center	24	16
Central Cass Public School	Casselton	147	36
Central Middle School	Devils Lake	203	40
Central Valley School	Buxton	1	1
Century High School	Bismarck	111	98
Cheney Middle School (West Fargo, ND)	West Fargo	22	22
Dakota Adventist Academy	Bismarck	31	17
Dakota Memorial School - Bismarck	Bismarck	1	1
Dakota Memorial School-Fargo	Fargo	2	2
Dakota Memorial School-Minot	Minot	1	1
Dakota Montessori School	Fargo	4	1
Dakota Prairie School District	Petersburg	61	14
Davies High School	Fargo	867	277
Devils Lake Public Schools	Devils Lake	4	4
Dickinson High School	Dickinson	5	4
Dickinson Trinity High School	Dickinson	1	1
Discovery Middle School	Fargo	11	8

Divide County High School	Crosby	3	3
Drake-Anamoose High School	Drake	83	40
Drayton Public School	Drayton	13	11
Dunseith High School	Dunseith	6	4
Edgeley Public School	Edgeley	111	23
Edmore Public School	Edmore	54	17
Elgin/New Leipzig High School	Elgin	2	2
Ellendale Public School	Ellendale	98	32
Emerado Elementary School	Emerado	2	1
Enderlin Area School	Enderlin	179	43
Fairmount Public School	Fairmount	31	15
Fairview Colony School (LaMoure-ND)	LaMoure	18	3
Fargo North High School	Fargo	823	149
Fargo South High School	Fargo	616	146
Fessenden-Bowdon Public School	Fessenden	43	21
Finley Sharon Public School	Finley	20	3
Flasher Public Schools	Flasher	10	3
Fordville-Lankin Public School	Fordville	3	3
Gackle/Streeter School	Gackle	17	7
Garrison High School	Garrison	177	49
Glen Ullin Public School	Glen Ullin	20	11
Glenburn Public School	Glenburn	22	11
Grace Lutheran School	Fargo	8	4
Grafton High School	Grafton	47	17
Grand Forks Central High School	Grand Forks	71	53
Griggs County School	Cooperstown	72	19
Harvey High School	Harvey	5	2
Hatton Public School	Hatton	3	2
Hazelton-Moffit-Braddock Public School	Hazelton	17	10
Hazen Public School	Hazen	4	4
Hebron Public School	Hebron	7	7
Heritage Middle School	Horace	7	7
Hettinger Public School	Hettinger	6	6
Hillsboro High School	Hillsboro	33	15
Hope Christian Academy	Dickinson	6	3
Hope/Page High School	Норе	9	4
Horace High School	Horace	6	4
Horizon Middle School	Bismarck	1	1
Jamestown High School	Jamestown	23	15
Kenmare High School	Kenmare	12	10
Kennedy Elementary School	Fargo	1	1

Kensal Public High School	Kensal	5	1
Kidder County Steele Public School	Steele	135	20
Killdeer Public School	Killdeer	1	1
Kindred Public School	Kindred	147	25
Kulm Public High School	Kulm	94	39
Lakota High School	Lakota	31	9
LaMoure Public School	LaMoure	62	28
Langdon Area High School	Langdon	27	18
Larimore Public Schools	Larimore	52	26
Leeds Public School	Leeds	1	1
Legacy High School	Bismarck	6	5
Liberty Middle School-West Fargo	West Fargo	24	23
Lidgerwood Public School	Lidgerwood	52	5
Linton Public School	Linton	4	3
Lisbon High School	Lisbon	114	40
Litchville Marion Public Schools	Marion	34	17
Maddock High School	Maddock	33	31
Mandan High School	Mandan	18	11
Maple River Colony School (Ellendale-ND)	Ellendale	21	7
Maple Valley High School	Tower City	11	3
Max Public School	Max	33	15
May Port CG Middle/High School	Mayville	14	9
McClusky High School	McClusky	1	1
McKinley Elementary School	Fargo	2	1
Medina Public School	Medina	58	30
Menoken Elementary School	Bismarck	1	1
Midkota High School	Glenfield	48	14
Midway Public School	Inkster	34	20
Milnor Public School	Milnor	87	38
Minot Central Campus School	Minot	6	4
Minot High School - Magic City Campus	Minot	30	18
Minto Public School	Minto	30	25
MLS - Mohall Public School	Mohall	13	8
Montpelier Public School	Montpelier	33	14
Mott-Regent Public School	Mott	5	4
Mt Pleasant High School (Rolla High School)	Rolla	5	4
Napoleon High School	Napoleon	3	3
Nedrose High School	Minot	26	24
New England Public School	New England	5	3
9	New		
New Rockford-Sheyenne Public School	Rockford	79	43
New Salem High School	New Salem	112	36

Newburg United School	Newburg	30	9
North Border - Pembina	Pembina	12	8
North Sargent Public School	Gwinner	131	75
North Shore Plaza High School	Plaza	2	2
North Star Public School	Cando	4	4
Northern Cass Public School	Hunter	72	44
Northwood Public School	Northwood	5	4
Oak Grove Lutheran High School (North)	Fargo	27	11
Oakes High School	Oakes	48	12
Our Redeemer's Christian School	Minot	2	2
Park River Jr/Sr High School	Park River	29	17
Parshall High School	Parshall	5	3
Pingree-Buchanan School	Pingree	36	14
Powers Lake High School	Powers Lake	9	3
Prairie View Elementary	New Salem	4	2
Ray Public School	Ray	11	7
Red River High School	Grand Forks	32	22
Richardton Taylor High School	Richardton	17	13
Richland Jr/Sr High School	Colfax	34	25
Rolette Public School	Rolette	42	25
Rugby High School	Rugby	20	16
Saint Mary's Central High School	Bismarck	14	2
Sargent Central Public School	Forman	1	1
Sawyer School	Sawyer	1	1
Scranton Public School	Scranton	2	2
Selfridge Public School	Selfridge	9	7
Shanley High School (Sullivan Middle)	Fargo	125	71
Sheyenne High School-West Fargo	West Fargo	259	129
Shiloh Christian School	Bismarck	35	23
Simle Middle School	Bismarck	1	1
Souris River Alternative High School	Minot	61	30
South Heart Public School	South Heart	174	37
Spruce Lane Colony School (Blanchard-ND)	Blanchard	36	4
St. Joseph Catholic School - Devils Lake	Devils Lake	2	1
St. Mary's Central High School	Bismarck	5	2
St. Thomas Public School	ST. Thomas	4	2
Stanley Public Schools	Stanley	18	17
Starkweather Public School	Starkweather	1	1
Strasburg High School	Strasburg	15	10
Sundale Colony School (Milnor-ND)	Milnor	83	10
Surrey Public School	Surrey	5	4

Sweet Briar School	Mandan	4	2
TGU Granville	Granville	10	4
TGU Towner	Towner	44	13
Thompson Public School	Thompson	11	7
Tioga High School	Tioga	26	18
Trenton High School (Eight Mile PS)	Trenton	76	25
Turtle Lake-Mercer Public School	Turtle Lake	13	7
Underwood Public School	Underwood	20	4
Valley City High School	Valley City	343	111
Valley-Edinburg High School	Edinburg	26	8
Velva Public Schools	Velva	1	1
Wahpeton Senior High School	Wahpeton	59	42
Warwick Public Schools	Warwick	12	12
Washburn Public School (ND)	Washburn	35	13
Watford City High School	Watford City	38	18
West Fargo High School	West Fargo	273	122
Westhope Public School	Westhope	63	17
White Shield School	Roseglen	1	1
Williston High School	Williston	4	3
Williston Middle School	Willison	1	1
Williston Trinity Christian School	Williston	1	1
Wilton Public School	Wilton	18	9
Wing High School	Wing	16	8
Wishek Public School	Wishek	45	11
Wyndmere Public School	Wyndmere	42	10
Zeeland Public School	Zeeland	5	2