

**BARNES COUNTY NORTH
SCHOOL DISTRICT #007
LONG TERM DEMOGRAPHICS
PLAN**

PRESENTED JUNE 24, 2020

DEMOGRAPHICS

BARNES COUNTY NORTH ENROLLMENT FIGURES

	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021 (Projected)
PK	12	14	13	25	18	15
K	22	15	12	13	25	18
1	18	25	15	11	13	25
2	27	17	26	13	11	13
3	19	27	17	22	15	11
4	22	21	25	15	22	15
5	24	23	20	22	17	22
6	18	26	23	18	23	17
7	30	19	24	19	22	23
8	18	31	18	22	19	22
9	25	20	29	17	21	19
10	18	32	21	28	16	21
11	23	15	26	17	27	16
12	23	25	15	17	17	27
TOTAL	299	310	284	259	266	264
+ / -		+1.04%	-0%	-0.09%	+0.02%	-0.01%
From 2015-2016 to 2019-2020			-0.11%			

PROJECTIONS

	2021-2022	2022-2023	2023-2024	2024-2025
PK	15	15	15	15
K	15	15	15	15
1	18	15	15	15
2	25	18	15	15
3	13	25	18	15
4	11	13	25	18
5	15	11	13	25
6	22	15	11	13
7	17	22	15	11
8	23	17	22	15
9	22	23	17	22
10	19	22	23	17
11	21	19	22	23
12	16	22	19	22
TOTAL	252	252	245	241

- Based on PK Enrollment of 15

FINANCIAL

BARNES COUNTY NORTH FINANCIAL FIGURES

	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020 (Projected)
REVENUE	\$4,957,154	\$4,858,940	\$4,800,000	\$4,816,388	\$4,779,079
EXPENDITURES	\$4,703,746	\$4,954,238	\$4,750,000	\$4,898,426	\$4,551,166
+ / -	+\$253,408	-\$95,298	+\$50,000	-\$82,038	+\$227,913

EXPENDITURE/VALUE PER PUPIL

	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020 (Projected)
Expenditure	\$16,981.03	\$18,281.32	\$18,554.69	\$18,415.14	\$15,345.33
Value	\$108,118.00	\$104,760.00	\$114,490.00	\$112,117.82	\$118,533.38

MILL LEVY/TAXABLE VALUATION

	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
General	58.51	60.00	63.32	60.00	60.00
Miscellaneous		5.00	2.97		
Building	8.23	10.00	6.93	10.00	10.00
Special Reserve					
Total Mill Levy	64.74	75.00	73.22	70.00	70.00
Taxable Valuation	\$29,948,707	\$28,389,910	\$29,309,427	\$29,823,340	\$31,292,813

BOND DEBT SERVICE

Barnes County North Public School District Building Authority, North Dakota

\$14,500,000 Lease Revenue Bonds Series 2012

Final Based Upon Bid From Hutchinson, Shockley, Erley & Co

Dated Date 03/08/2012

Delivery Date 03/08/2012

Period				Debt	Annual
Ending	Principal	Coupon	Interest	Service	Debt Service
08/01/2020	\$595,000.00	3.000%	\$223,632.54	\$818,632.54	\$818,632.54
02/01/2021			\$160,922.50	\$160,922.50	
08/01/2021	\$720,000.00	3.000%	\$160,922.50	\$880,922.50	\$1,041,845.00
02/01/2022			\$150,122.50	\$150,122.50	
08/01/2022	\$745,000.00	3.000%	\$150,122.50	\$895,122.50	\$1,045,245.00
02/01/2023			\$138,947.50	\$138,947.50	
08/01/2023	\$765,000.00	3.000%	\$138,947.50	\$903,947.50	\$1,042,895.00
02/01/2024			\$127,472.50	\$127,472.50	
08/01/2024	\$790,000.00	3.000%	\$127,472.50	\$917,472.50	\$1,044,945.00
02/01/2025			\$115,622.50	\$115,622.50	
08/01/2025	\$815,000.00	3.000%	\$115,622.50	\$930,622.50	\$1,046,245.00
02/01/2026			\$103,397.50	\$103,397.50	
08/01/2026	\$840,000.00	2.500%	\$103,397.50	\$943,397.50	\$1,046,795.00
02/01/2027			\$92,897.50	\$92,897.50	
08/01/2027	\$860,000.00	2.600%	\$92,897.50	\$952,897.50	\$1,045,795.00
02/01/2028			\$81,717.50	\$81,717.50	
08/01/2028	\$885,000.00	2.700%	\$81,717.50	\$966,717.50	\$1,048,435.00
02/01/2029			\$69,770.00	\$69,770.00	
05801/2029	\$905,000.00	2.800%	\$169,770.00	\$947,770.00	\$1,044,504.00
02/01/2030			\$57,100.00	\$57,100.00	
08/01/2030	\$930,000.00	2.850%	\$57,100.00	\$987,100.00	\$1,044,200.00
02/01/2031			\$43,847.50	\$43,847.50	
08/01/2031	\$955,000.00	2.900%	\$43,847.50	\$998,847.50	\$1,042,695.00
02/01/2032			\$30,000.00	\$30,000.00	
08/01/2032	\$985,000.00	3.000%	\$30,000.00	\$1,015,000.00	\$1,045,000.00
02/01/2033			\$15,225.00	\$15,225.00	
08/01/2033	\$1,015,000.00	3.000%	\$15,225.00	\$1,030,225.00	\$1,045,450.00
	\$11,805,000.00		\$2,597,717.54	\$14,402,717.54	\$14,402,717.54

Staffing

LEADERSHIP

	Current Staff	Projected (2020-2021)
Superintendent/AD	1.0	1.0
K-6 Principal	1.0	1.0
7-12 Principal	1.0	1.0
Tech Coordinator	1.0	1.0
MTSS Coordinator	0.5	0.5
TOTAL	4.5	4.5

INSTRUCTIONAL

	Current Staff	Projected Staff (2020-2021)
PK	1	1
K	2	1
1	1	2
2	1	1
3	1	1
4	1	1
5	1	1
6	1	1
Title One	2	2
Performance Strategist	½	½
7-8	1	1
Science	1	1
Math	1	1
English	1	1
Social Studies	1	1
FACS	1	1
Business	1	1
K-12 Music	1	1
K-12 Physical Education	2	2
K-12 Library/English	1	1
K- 6 Counselor	1	1
TOTAL	23½	23½

We are a part of the Sheyenne Valley Special Education Unit out of Valley City and receive the following services:

Special Education Teacher
Special Education Strategist
Speech/Language Pathologist
Physical Therapy
Occupational Therapy
School Psychologist

We receive Vocational Counselor services from Sheyenne Valley Career & Tech Center in Valley City. This position is full time.

We have access to courses through the Heart of the Valley ITV Consortium and many students take advantage of the available on-line courses.

SUPPORT STAFF		
Paras	2	2
Business Manager	1	1
Administrative Assistants	2	2
Custodial	2	2
Food Service	4	4
Bus Drivers	8	8
Trans/B&G	1	1
Bus Mechanic	1	1
TOTAL	20	20

GRADUATION REQUIREMENTS

Twenty-two (22) credits are required for graduation and must include:

- 4 Units of English/Language Arts
- 3 Units of Social Studies (World History, US History & POD)
- 3 Units of Math (Algebra 1 & above for 4-year college)
- 3 Units of Lab Science (Physical Science, Biology & 1 Additional unit)
- 1 Unit of Physical Education
- 1 Unit of Computer Applications
- 1 Unit of Family and Consumer Science
- 1 Unit of Accounting 1&2
- ½ Unit of Health
- ½ Unit of Financial Literacy
- 4 Units of Elective Classes

GRADING SCALE

The following grading scale will be used at Barnes County North:

A	100 – 92
B	91 – 84
C	83 – 75
D	74 – 66
F	65 & below

EXTRA CURRICULAR PROGRAMS

<u>ACTIVITY</u>	<u>GRADE LEVEL</u>	<u>GENDER</u>
Volleyball	7-12	Girls
Cross Country	7-12	Both
Football (Co-op with Valley City)	7-12	Both
Basketball	5-12	Both
Gymnastics (Co-op with Jamestown)	7-12	Both
Track	7-12	Both
Baseball (Co-op with Valley City)	7-12	Boys
Softball (Co-op with Valley City)	7-12	Girls
Speech	7-12	Both
Music	7-12	Both
Student Council	7-12	Both

BOARD OF EDUCATION

Currently the Barnes County North Board of Education consists of 9 at-large members. This reorganization of the Board was a result of information gathered at a public meeting which led to the recommendation that we continue with nine members but eliminate the requirement of representation from all communities within the district.

BUILDING SECURITY & BERT (BUILDING EMERGENCY RESPONSE TEAM

The Barnes County North School District has been updating our building security equipment to enhance the safety of our students. We have upgraded our camera system and installed more cameras to cover areas with limited access. BCN has set up a Building Emergency Response Team to ensure that all safety plans are up-to-date and accessible. We have developed a strong working relationship with the Barnes County Sheriff's Department and they have assisted with this process to ensure we have all components in place.

CLOSING REMARKS

The 2020-2021 school year will be the 8th year that we will be in the Barnes County North Public School building. We will continue to be proactive in all areas and keep a priority on what is best for students. And with the current situation with COVID-19, the Barnes County North Public School will work with the State of North Dakota, the Department of Public Instruction, & various Health professionals to ensure that we have an appropriate re-opening plan in the Fall.

Thank you!