

**Budget Section**  
June 27, 2016  
Senate Chamber, State Capitol  
Bismarck, North Dakota

Presentation by Jerry Coleman  
Director - School Finance and Organization  
Department of Public Instruction

**Public School Enrollments for 2015-16**

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**Table of Contents**

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ND Public K-12 Enrollment	1
ND Population Estimates	2
ND Public School Enrollment Cohorts	3
Enrollment Observations	4



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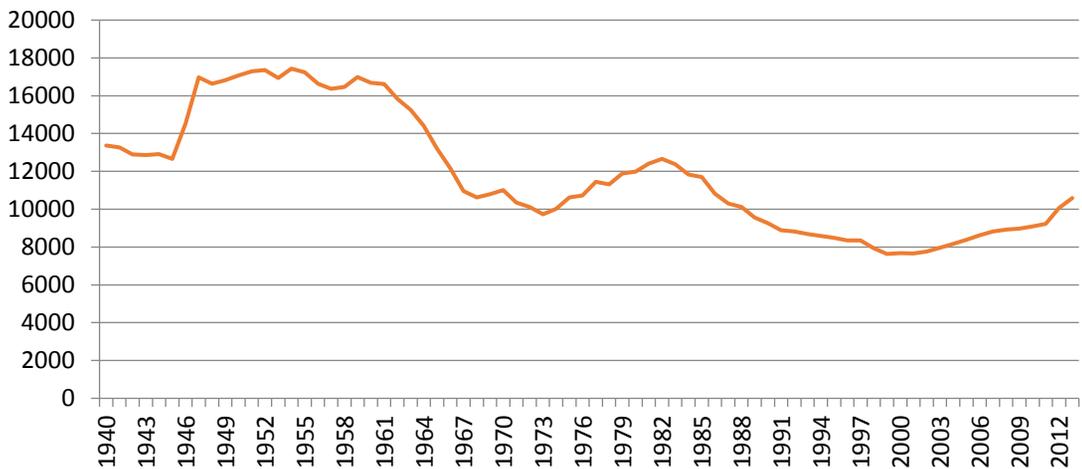
## North Dakota Public K-12 Enrollment

School Year	Other	Big 9	Grand Total
1994	61,515	56,997	118,512
1995	61,604	57,045	118,649
1996	61,158	57,407	118,565
1997	60,484	57,332	117,816
1998	59,504	56,599	116,103
1999	58,111	55,818	113,929
2000	56,460	55,245	111,705
2001	54,120	53,974	108,094
2002	52,082	53,135	105,217
2003	50,444	52,569	103,013
2004	49,000	52,137	101,137
2005	47,568	51,756	99,324
2006	45,958	51,162	97,120
2007	44,560	51,040	95,600
2008	43,379	50,678	94,057
2009	42,306	51,100	93,406
2010	41,914	51,801	93,715
2011	41,878	52,851	94,729
2012	42,274	53,504	95,778
2013	43,590	55,602	99,192
2014	44,116	57,540	101,656
2015	44,839	59,439	104,278
2016	45,423	60,647	106,070
2017	46,716	62,357	109,073
2018	48,109	64,266	112,375

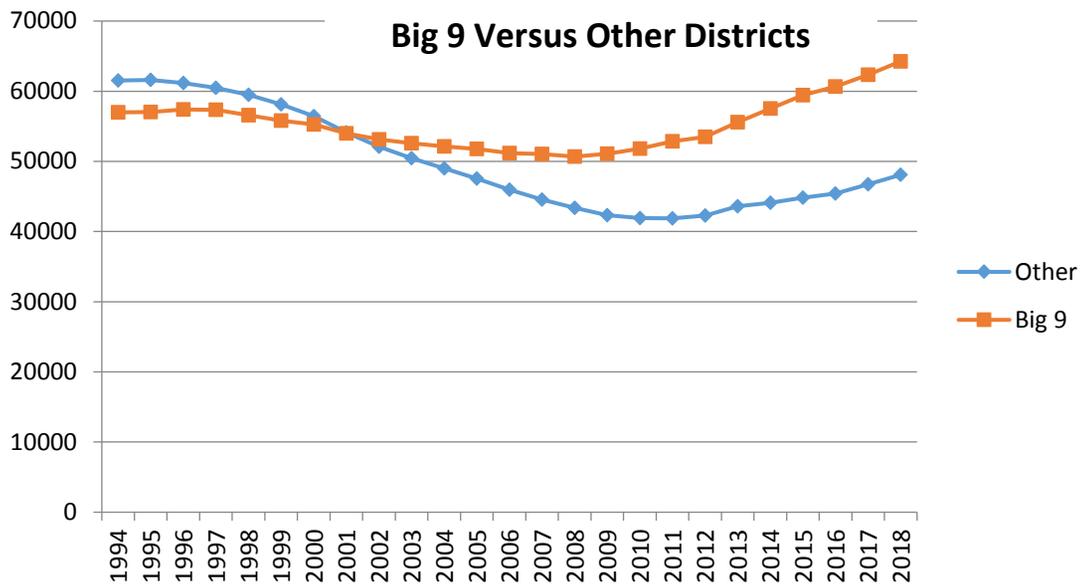
Prepared by School Finance, 02/2016

2017 and 2018 projected using 5 year cohort survival routine

## North Dakota Resident Births

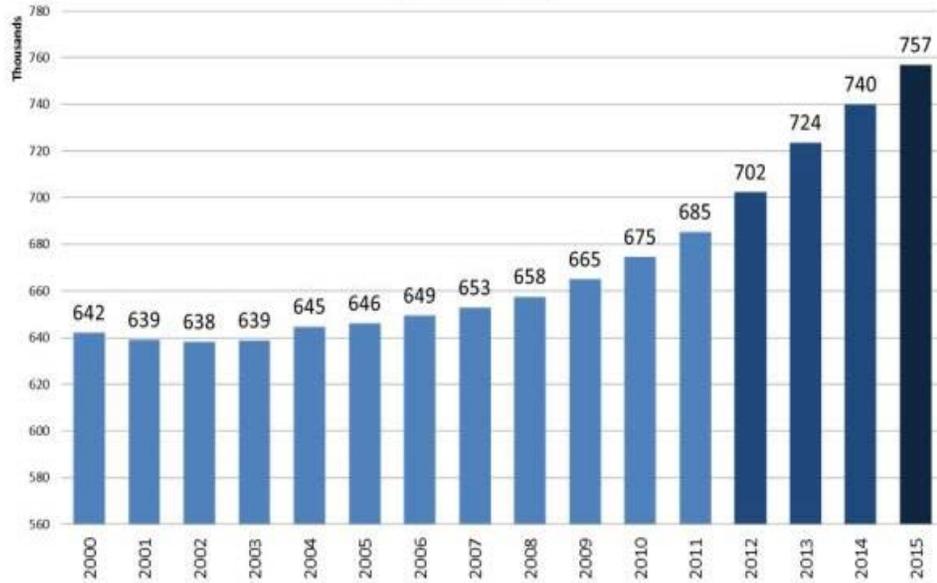


## Big 9 Versus Other Districts



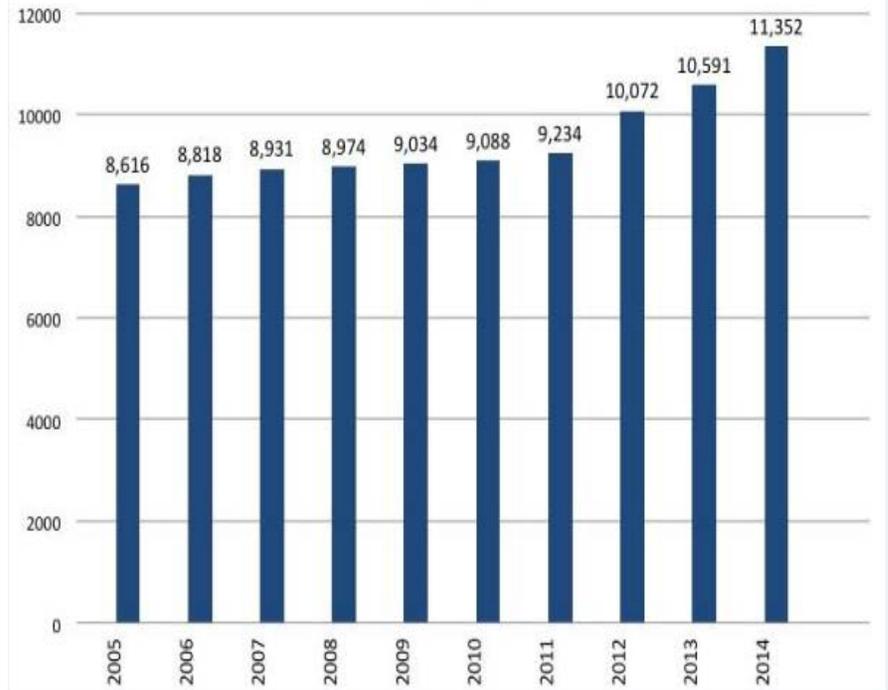
Big 9 - Fargo, Bismarck, Grand Forks, West Fargo, Minot, Mandan, Dickinson, Williston, Jamestown (enr. over 2,000).

**North Dakota  
Estimate Annual Population  
Since 2000  
(In Thousands)**

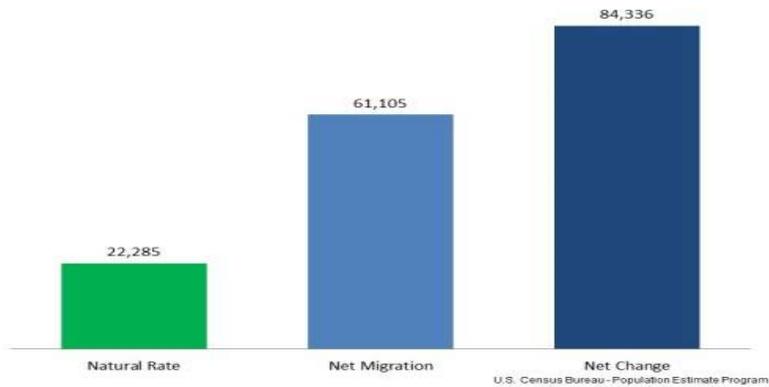


U.S. Census Bureau – Population Estimate Program

**North Dakota  
Birth Per Year  
2005 - 2014**



**North Dakota  
Components of Change  
2010 - 2015**



U.S. Census Bureau - Population Estimate Program

source: [North Dakota Census Office](#)

ND Public K-12 Enrollment Cohorts  
Unduplicated Fall Enrollment Count

	School Year												---> projected	
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Kindergarten	6,663	6,578	6,648	6,729	7,214	7,470	7,445	8,236	8,575	8,822	9,033	8,925	9,078	9,270
Grade 1	7,130	6,907	6,704	6,827	6,744	7,147	7,478	7,517	8,366	8,605	8,901	9,051	9,027	9,180
Grade 2	6,965	6,916	6,747	6,511	6,748	6,725	7,195	7,487	7,707	8,401	8,642	8,871	9,140	9,119
Grade 3	7,052	6,913	6,907	6,787	6,541	6,839	6,914	7,225	7,723	7,853	8,417	8,663	9,007	9,278
Grade 4	7,079	7,014	6,929	6,931	6,812	6,547	6,972	7,025	7,379	7,817	7,989	8,433	8,815	9,173
Grade 5	7,323	7,077	7,001	6,983	6,962	6,904	6,675	7,023	7,291	7,531	7,953	7,984	8,591	8,997
Grade 6	7,703	7,299	7,130	7,036	7,074	7,089	7,140	6,884	7,338	7,462	7,809	8,096	8,252	8,903
Grade 7	8,002	7,877	7,465	7,289	7,218	7,249	7,367	7,320	7,254	7,585	7,661	7,948	8,374	8,544
Grade 8	8,106	7,987	7,868	7,467	7,360	7,301	7,297	7,421	7,496	7,335	7,638	7,694	8,053	8,491
Grade 9	8,534	8,461	8,262	8,045	7,670	7,572	7,578	7,462	7,796	7,776	7,672	7,931	8,013	8,367
Grade 10	8,499	8,235	8,174	8,002	7,855	7,683	7,682	7,517	7,515	7,707	7,678	7,607	7,890	7,978
Grade 11	8,186	7,992	7,961	7,802	7,620	7,563	7,415	7,354	7,414	7,414	7,458	7,434	7,417	7,691
Grade 12	8,120	7,864	7,804	7,643	7,588	7,626	7,563	7,308	7,338	7,348	7,427	7,433	7,403	7,381
Total	99,362	97,120	95,600	94,052	93,406	93,715	94,721	95,779	99,192	101,656	104,278	106,070	109,060	112,372
Change		(2,242)	(1,520)	(1,548)	(646)	309	1,006	1,058	3,413	2,464	2,622	1,792	2,990	3,312

# 2015-16 Enrollment Observations

Enrollment in public schools declined by 25,000 students over a 15 year period ending 2010.

- Since 2010 enrollment has increased 12,355.
- The fall public K-12 enrollment for 2015-16 is 106,070.

School Districts declined by 70 over the same period.

- 179 districts .. 151 k-12; 25 elementary; 3 non-operating in 2015-16

The number of teachers remained relatively constant.

- Since 2010 licensed staff have increased 10%
- Since 2010 enrollment has increased 13%

More students are entering than exiting.

- Births reached a record low in 2001 and have been rising since then.
  - Births in 2001 were 7,664
  - Births in 2010 were 9,088
  - Births in 2013 were 10,591
  - Births in 2014 were 11,352
- Grades K-4 average 8,800, Grades 4-12 average 7,800.
- Entering Kindergarten are 9,000, exiting Seniors are 7,400.

Statewide projections show moderate enrollment increases over the next decade.

- We still expect enrollments to increase by 2,000-3,000 annually.

60% of ND students are served in ND's major cities where enrollments are expected to steadily increase.

- 64% of ND students are enrolled in 14 school districts with enrollment over 1,000.
- 57% of ND students are enrolled in 9 school districts with enrollment over 2,000.

Many small rural school districts will continue to experience declines.

- 72 districts lost an average of 12 students
- 106 districts gained an average 26 students

Impact from rapid oil development is real and unpredictable.

- The estimate of 3,300 student increase turned out to be 1,800.