

# Public School Enrollment Projections 2018 -2027



*The new Allegany High School in Cumberland, Maryland, opened its doors in 2018, replacing the old high school which opened in 1926.*

MARYLAND DEPARTMENT OF



PLANNING

**September 2018**

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Public School Enrollment Projections, 2018-2027  
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This Public-School Enrollment Projections report was produced by the Projections and State Data Center of the Maryland Department of Planning as a service to local governments and planning officials.

## Foreword

This report, Public School Enrollment Projections, 2018-2027, is an update of the Maryland Department of Planning's annual report on public school enrollment statistics.

The report provides projections of public school enrollment through 2027 by grade for each of Maryland's jurisdictions (23 counties and Baltimore City). Statistics on actual total and public-school enrollment for 2007-2017 are also included.

The public-school enrollment projections utilize the Maryland Department of Planning's population projections by age and sex for each jurisdiction. The population projections are used to derive school-age population (persons 5-17 years of age) and projected births. These projections are then used in conjunction with a "grade succession" methodology to derive the ten-year, grade-specific enrollment projections.

A preliminary set of enrollment projections along with supporting materials documenting the projection methodology were sent previously to each School Superintendent and facility planner.

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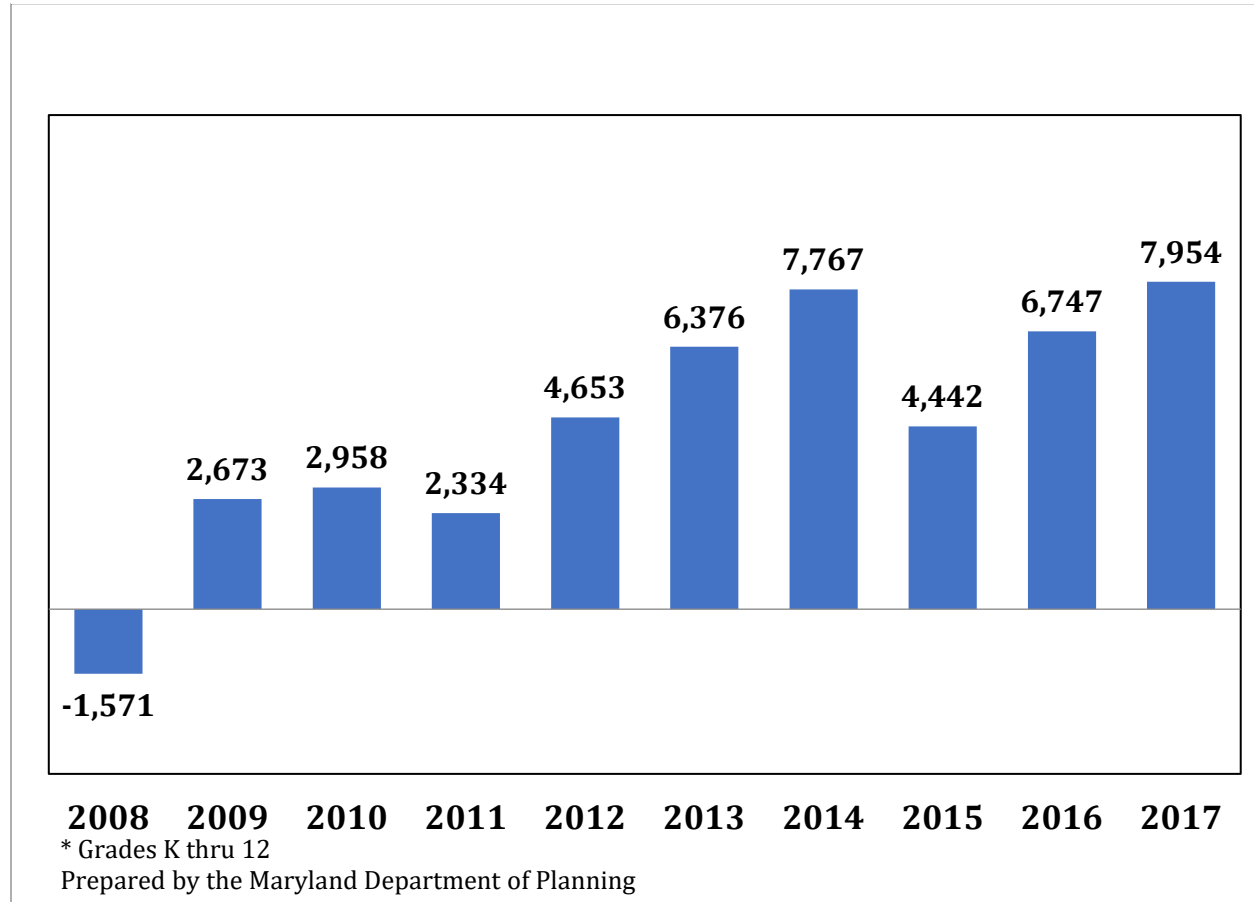


# Executive Summary

## Statewide Totals

Maryland’s total public-school enrollment increased in 2017 for the ninth consecutive year: a student gain of 7,954 (0.9%), the highest one-year increase (See Chart 1). Statewide, between 2008 and 2017, public-school enrollment has grown by nearly 46,000 or 5.6 percent. These gains are attributed in part to a smaller share of students attending private schools as well as an increase in births in the last few years.

Chart 1. Historical Annual Change in Total Public-School Enrollment in Maryland, 2008 - 2017

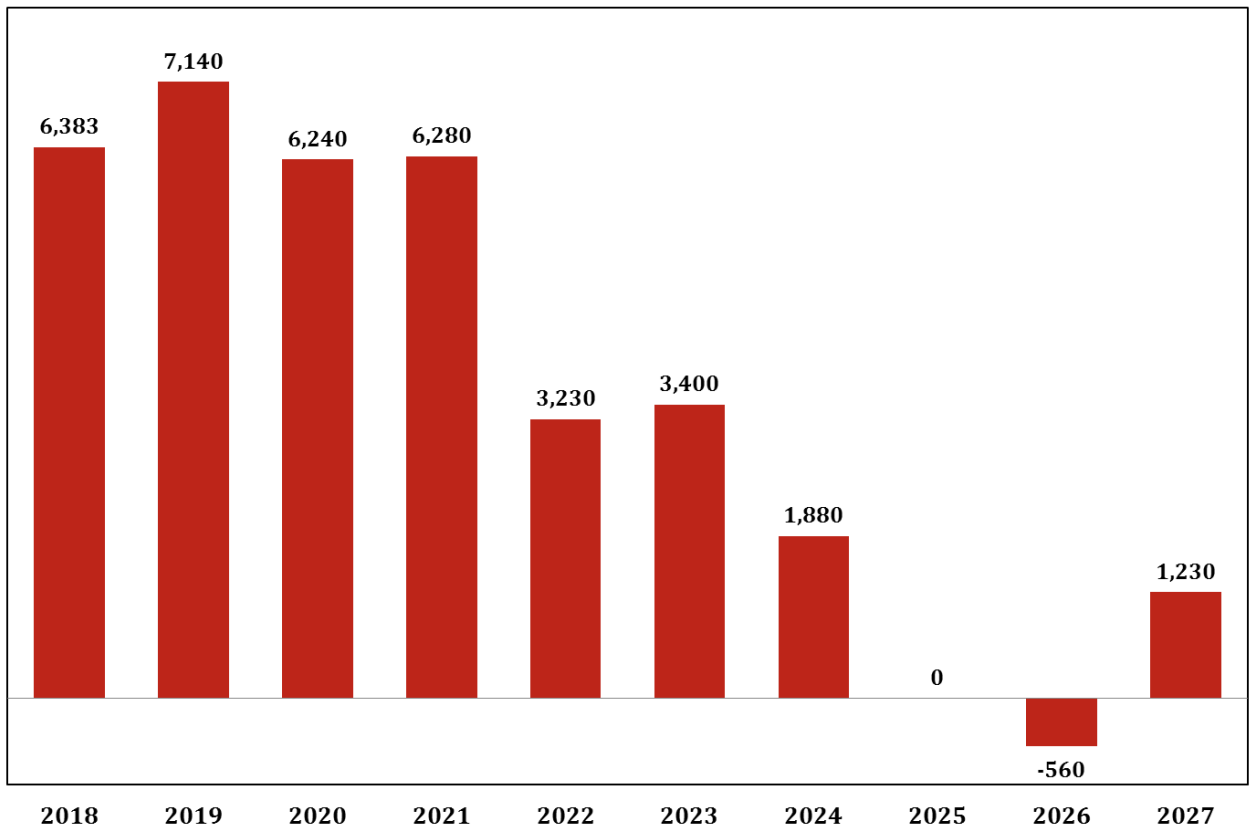


With gains over the last nine years (which followed five straight years of losses), Maryland’s 2017 public school enrollment of 862,867 is highest it has ever been since 1976. Since 2000, public school enrollment peaked in 2003 at 847,722 and declined every year for the next five years until 2008(816,963). This decline was due mostly to smaller cumulative birth cohorts<sup>1</sup> as well as strong domestic out-migration in the early and middle part of the 2000s that were not fully compensated for by gains from foreign-born immigration.

The Maryland Department of Planning projects that public-school enrollment would increase over the next seven years. Most of that growth is expected to occur from 2018 to 2021 with moderate growth anticipated from 2022 to 2024. (See Chart 2.) These smaller gains after 2021 are due to fewer births which occurred during and after the Great Recession.

<sup>1</sup> Cumulative births are the sum of births for 13 consecutive years that would comprise the enrollment in the school system from K to 12th grade.

Chart 2. Projected Annual Change in Total Public School Enrollment in Maryland, 2018 - 2027



\* Grades K thru 12  
Source: Maryland Department of Planning

Total public-school enrollment in 2027 is projected to be 898,090, or 35,223 (4.1%) more than in 2017. (See Table 1.) Total enrollments are projected to peak in 2027, the last year of the projection horizon.

Table 1. Summary of Historical and Projected Public-School Enrollment for Maryland

Enrollment by School Type for Selected Years

School	Actual 2007	Actual 2012	Actual 2017	Projected 2022	Projected 2027	Peak Year	Peak Total
Total Enrollment (K-12)	818,534	829,581	862,867	892,140	898,090	2027	898,090
Elementary (K-5)	358,604	388,944	405,367	396,310	408,470	2027	408,470
Middle (6-8)	190,705	183,902	197,780	207,290	204,350	2020	211,380
High (9-12)	269,225	256,735	259,720	288,540	285,270	2024	293,530

Change in Enrollment by School Type for Selected Years

School	2007 to 2012	2012 to 2017	2017 to 2022	2022 to 2027	2007 to 2027	Peak to 2027
Total Enrollment (K-12)	11,047	33,286	29,273	5,950	35,223	0
Elementary (K-5)	30,340	16,423	-9,057	12,160	3,103	0
Middle (6-8)	-6,803	13,878	9,510	-2,940	6,570	7,030
High (9-12)	-12,490	2,985	28,820	-3,270	25,550	8,260

Percent Change in Enrollment by School Type for Selected Years

School	2007 to 2012	2012 to 2017	2017 to 2022	2022 to 2027	2007 to 2027	Peak to 2027
Total Enrollment (K-12)	1.3%	4.0%	3.4%	0.7%	4.1%	0.0%
Elementary (K-5)	8.5%	4.2%	-2.2%	3.1%	0.8%	0.0%
Middle (6-8)	-3.6%	7.5%	4.8%	-1.4%	3.3%	3.4%
High (9-12)	-4.6%	1.2%	11.1%	-1.1%	9.8%	2.9%

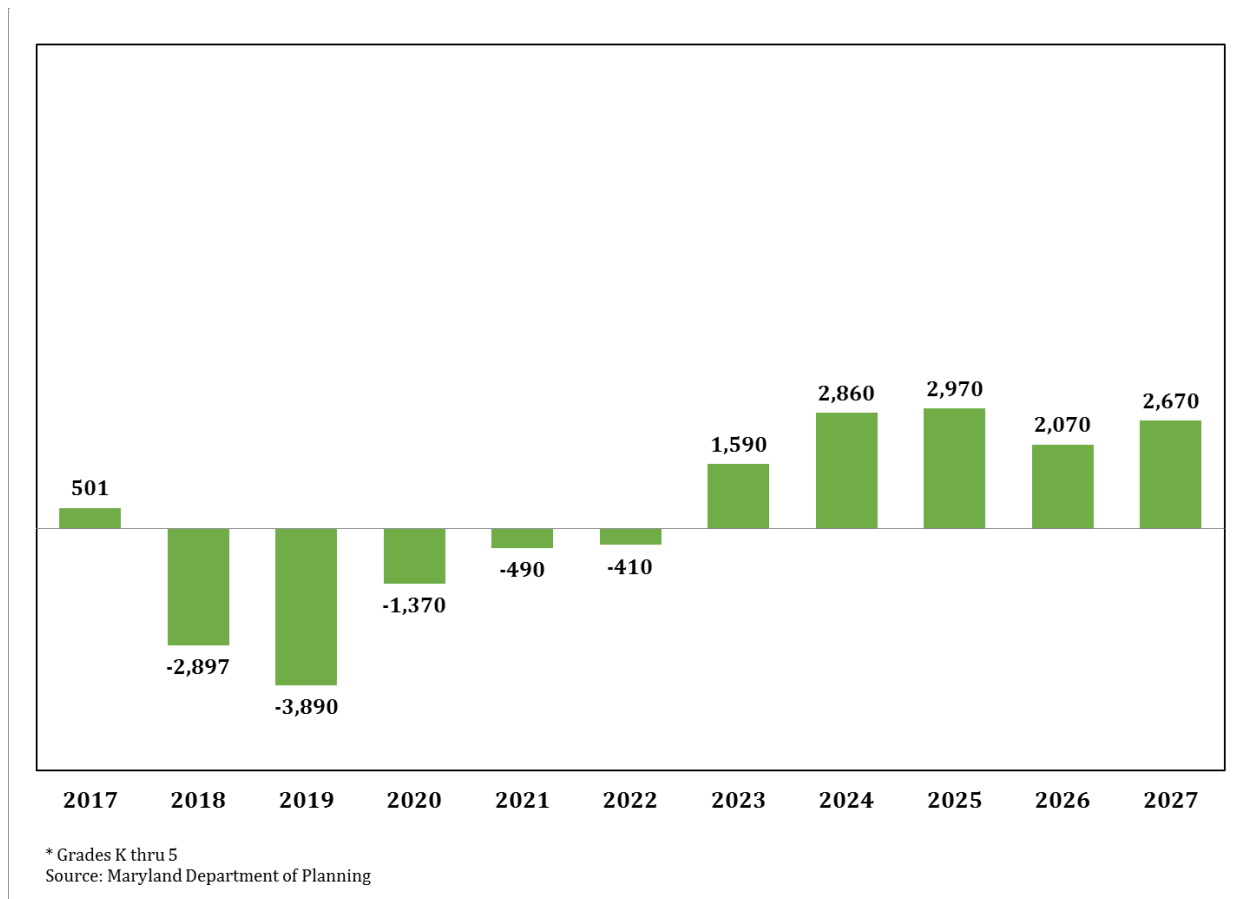
Source: Maryland Department of Education (2007, 2012 and 2017).

Enrollment numbers are rounded to nearest tenth.

Projections (2018-2027) prepared by the Maryland Department of Planning.

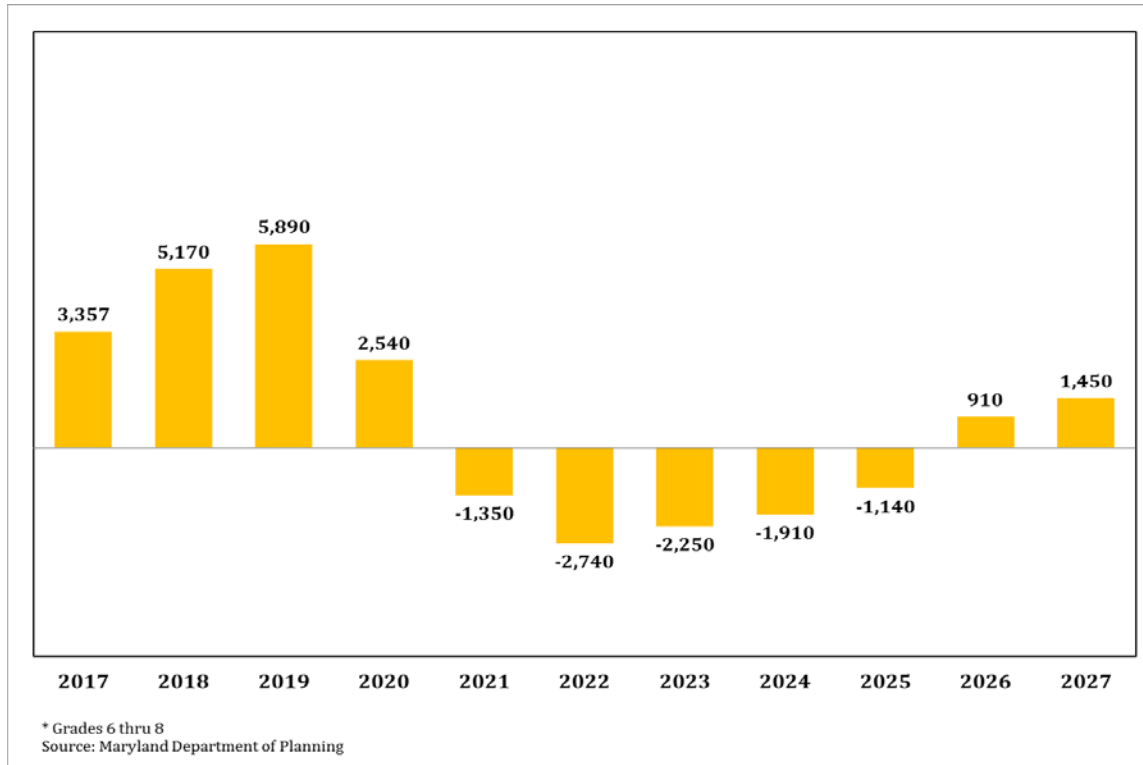
Elementary school enrollment (grades K through 5) is projected to decline for the first five years of the projection period, coinciding with the decline in births that happened during the end of last decade and the beginning of the current decade. Growth resumes in 2023 and continues through 2027 (See Chart 3). For the next ten years, elementary school enrollment in public schools is projected to increase by over 3,100 (0.8%).

Chart 3. Projected Annual Change in Public Elementary School Enrollment in Maryland, 2018 - 2027



Middle school enrollment (grades 6 through 8) is projected to grow between 2018 and 2020 and decline from 2021 to 2025 and increase marginally in 2026 and 2027(See Chart 4). The projected growth over the next three years is a continuation of substantial gains that began in 2013 after declines in all but one year (2011) between 2004 and 2012. Enrollment for the 2018 to 2027 period is projected to increase by nearly 6,600 (3.2%). The declining projected enrollments from 2021 to 2025 are mostly due to the lower births during the Great Recession

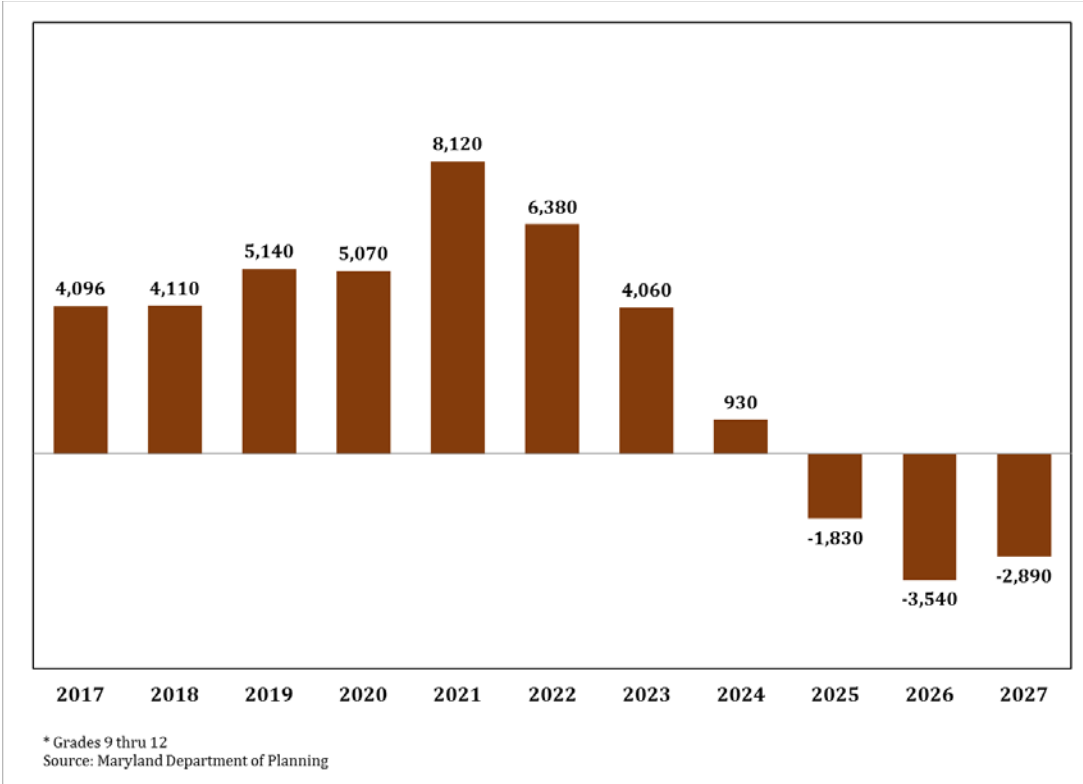
Chart 4. Projected Annual Change in Public Middle School Enrollment in Maryland, 2018 - 2027



High school enrollment (grades 9 through 12) is projected to be 25,550 (or 9.8%) higher in 2027 compared to 2017, leading to a new peak total in 2024. High school enrollments are projected to decline in the last three years of the 10-year projection period. Growth is anticipated to be much more substantial beginning in 2018, aided by the raising of the age of compulsory public school attendance from age 16 to age 17 in 2015 and to age 18 in 2016-2017 years.<sup>2</sup> Growth will be strongest from 2017 through 2024, with a small part of this increase due to the final raising of the age of compulsory attendance to age 18 by 2017. (See Chart 5.)

<sup>2</sup> This policy change is described further in the Methodology section.

Chart 5. Projected Annual Change in Public High School Enrollment in Maryland, 2018 -2027



## Jurisdiction Trends

Ten of Maryland's 24 jurisdictions are expected to have a larger enrollment in 2027 compared to 2017. The largest numeric increases are anticipated for **Prince George's** (8,319), **Howard** (8,060), **Montgomery** (7,317), **Anne Arundel** (5,943), and **Baltimore** (5,725) **counties**, while the largest percentage increases are seen for **Howard** (14.5%), **Dorchester** (10.1%), **Anne Arundel** (7.4%) **St. Mary's** (7.2%) and **Prince George's** (6.5%) **counties**. (See Table 2.)

**Howard** (2,538), **Prince George's** (2,265), **Frederick** (849), **Anne Arundel** (537) and **St. Mary's** (421) **counties** are expected to have the five largest numeric increases in elementary enrollment by the end of the 10-year period. Seven jurisdictions are expected to have less elementary enrollment in 2027 than in 2017, with the largest decline in **Baltimore City** (-2,733, or -7.1%) followed by **Harford** (-695, or -4.2%) and **Baltimore** (-588, or -1.1%) **counties**.

The largest percentage increases for elementary school enrollment are expected in **Garrett** (13.1%), **Howard** (10.1%) and **Queen Anne's** (7.3%) **counties**.

**Prince George's** (2,301), **Howard** (1,804), **Baltimore** (1,541), **Anne Arundel** (1,327) and **Montgomery** (930) **counties** are expected to have the largest middle school enrollment gains over the next 10 years. For all jurisdictions except **Howard** and **St. Mary's counties**, middle school enrollment will peak before the end of the 10-year period. Four jurisdictions are expected to have lower middle school enrollment in 2027 compared to 2017, with the largest percent decline projected for **Carroll County** (-485, or -8.3%).

The largest percentage increases for middle school enrollment between 2017 and 2027 are anticipated for **Howard** (13.7%), **St. Mary's** (11.4%) and **Dorchester** (11.0%) **counties**. Most of the jurisdictions would have peak middle school enrollments before 2020.

The five largest numeric increases in high school enrollment over the 10-year projection period are seen for **Montgomery** (6,281), **Baltimore** (4,772), **Anne Arundel** (4,079), **Prince George's** (3,753) and **Howard** (3,718) **counties**. The largest high school enrollment gains will occur in the middle of the projection period. For four of the five jurisdictions with the largest increase, the bulk of the increases will be during the 2018 to 2024, while **Howard County** is expected to have its highest high school enrollment in 2027. Five jurisdictions are expected to have smaller high school enrollments at the end of the 10-year projection period compared to 2017, with the largest declines anticipated for **Carroll County** (-938, -11.2%).

The largest percentage increases in high school enrollment are projected for **Dorchester** (25.5%), **Howard** (21.5%), **Somerset** (17.5%), **Anne Arundel** (17.6%), and **Baltimore** (15.1%) **counties**.

Table 2. Summary of Historical and Projected Total Public-School Enrollment for Maryland's Jurisdictions

State/Region/Jurisdiction	Enrollment Numbers					Change				Percent Change			
	Actual 2007	2017	Projected 2022	2027	Peak Year*	2007-2017	2017-2022	2022-2027	2017-2027	2007-2017	2017-2022	2022-2027	2017-2027
<b>MARYLAND</b>	<b>818,534</b>	<b>862,867</b>	<b>892,140</b>	<b>898,090</b>	2027	<b>44,333</b>	<b>29,273</b>	<b>5,950</b>	<b>35,223</b>	<b>5.4%</b>	<b>3.4%</b>	<b>0.7%</b>	<b>4.1%</b>
<b>Baltimore Region</b>	<b>365,020</b>	<b>383,438</b>	<b>396,460</b>	<b>397,650</b>	2024	<b>18,418</b>	<b>13,022</b>	<b>1,190</b>	<b>14,212</b>	<b>5.0%</b>	<b>3.4%</b>	<b>0.3%</b>	<b>3.7%</b>
Anne Arundel County	71,804	80,457	85,020	86,400	2027	8,653	4,563	1,380	5,943	12.1%	5.7%	1.6%	7.4%
Baltimore County	100,681	109,515	115,110	115,240	2024	8,834	5,595	130	5,725	8.8%	5.1%	0.1%	5.2%
Carroll County	28,009	24,942	23,840	23,720	---	-3,067	-1,102	-120	-1,222	-11.0%	-4.4%	-0.5%	-4.9%
Harford County	38,298	36,874	36,780	36,100	2020	-1,424	-94	-680	-774	-3.7%	-0.3%	-1.8%	-2.1%
Howard County	48,586	55,470	60,150	63,530	2027	6,884	4,680	3,380	8,060	14.2%	8.4%	5.6%	14.5%
Baltimore City	77,642	76,180	75,560	72,660	---	-1,462	-620	-2,900	-3,520	-1.9%	-0.8%	-3.8%	-4.6%
<b>Washington Suburban Region</b>	<b>297,397</b>	<b>325,059</b>	<b>338,740</b>	<b>342,250</b>	2027	<b>27,662</b>	<b>13,681</b>	<b>3,510</b>	<b>17,191</b>	<b>9.3%</b>	<b>4.2%</b>	<b>1.0%</b>	<b>5.3%</b>
Frederick County	39,614	40,855	41,820	42,410	2027	1,241	965	590	1,555	3.1%	2.4%	1.4%	3.8%
Montgomery County	134,671	157,123	163,870	164,440	2024	22,452	6,747	570	7,317	16.7%	4.3%	0.3%	4.7%
Prince George's County	123,112	127,081	133,050	135,400	2027	3,969	5,969	2,350	8,319	3.2%	4.7%	1.8%	6.5%
<b>Southern Maryland</b>	<b>59,033</b>	<b>58,691</b>	<b>60,060</b>	<b>61,240</b>	2027	<b>-342</b>	<b>1,369</b>	<b>1,180</b>	<b>2,549</b>	<b>-0.6%</b>	<b>2.3%</b>	<b>2.0%</b>	<b>4.3%</b>
Calvert County	17,029	15,453	15,210	15,200	---	-1,576	-243	-10	-253	-9.3%	-1.6%	-0.1%	-1.6%
Charles County	25,878	26,084	27,210	27,650	2027	206	1,126	440	1,566	0.8%	4.3%	1.6%	6.0%
St. Mary's County	16,126	17,154	17,640	18,390	2027	1,028	486	750	1,236	6.4%	2.8%	4.3%	7.2%
<b>Western Maryland</b>	<b>34,591</b>	<b>33,760</b>	<b>33,890</b>	<b>34,080</b>	2027	<b>-831</b>	<b>130</b>	<b>190</b>	<b>320</b>	<b>-2.4%</b>	<b>0.4%</b>	<b>0.6%</b>	<b>0.9%</b>
Allegany County	8,996	8,191	8,110	8,070	2019	-805	-81	-40	-121	-8.9%	-1.0%	-0.5%	-1.5%
Garrett County	4,400	3,650	3,580	3,710	2027	-750	-70	130	60	-17.0%	-1.9%	3.6%	1.6%
Washington County	21,195	21,919	22,200	22,300	2027	724	281	100	381	3.4%	1.3%	0.5%	1.7%
<b>Upper Eastern Shore</b>	<b>34,997</b>	<b>34,065</b>	<b>34,290</b>	<b>33,980</b>	2021	<b>-932</b>	<b>225</b>	<b>-310</b>	<b>-85</b>	<b>-2.7%</b>	<b>0.7%</b>	<b>-0.9%</b>	<b>-0.2%</b>
Caroline County	5,360	5,472	5,480	5,270	2020	112	8	-210	-202	2.1%	0.1%	-3.8%	-3.7%
Cecil County	15,769	14,784	14,850	14,690	2018	-985	66	-160	-94	-6.2%	0.4%	-1.1%	-0.6%
Kent County	2,155	1,865	1,800	1,820	2018	-290	-65	20	-45	-13.5%	-3.5%	1.1%	-2.4%
Queen Anne's County	7,480	7,536	7,650	7,710	2027	56	114	60	174	0.7%	1.5%	0.8%	2.3%
Talbot County	4,233	4,408	4,510	4,490	2023	175	102	-20	82	4.1%	2.3%	-0.4%	1.9%
<b>Lower Eastern Shore</b>	<b>27,496</b>	<b>27,854</b>	<b>28,700</b>	<b>28,890</b>	2024	<b>358</b>	<b>846</b>	<b>190</b>	<b>1,036</b>	<b>1.3%</b>	<b>3.0%</b>	<b>0.7%</b>	<b>3.7%</b>
Dorchester County	4,438	4,531	4,950	4,990	2024	93	419	40	459	2.1%	9.2%	0.8%	10.1%
Somerset County	2,734	2,708	2,860	2,790	2023	-26	152	-70	82	-1.0%	5.6%	-2.4%	3.0%
Wicomico County	13,941	14,288	14,520	14,640	2024	347	232	120	352	2.5%	1.6%	0.8%	2.5%
Worcester County	6,383	6,327	6,370	6,470	2027	-56	43	100	143	-0.9%	0.7%	1.6%	2.3%

\*Year in which enrollment is expected to peak during the 2018-2027 projection period. " ----" indicates no projected peak enrollment during the 2018-2027 projection period.

Enrollment Numbers are rounded to nearest tenth.

Source: Maryland Department of Education (2007 and 2017). Projections (2018-2027) from the Maryland Department of Planning.

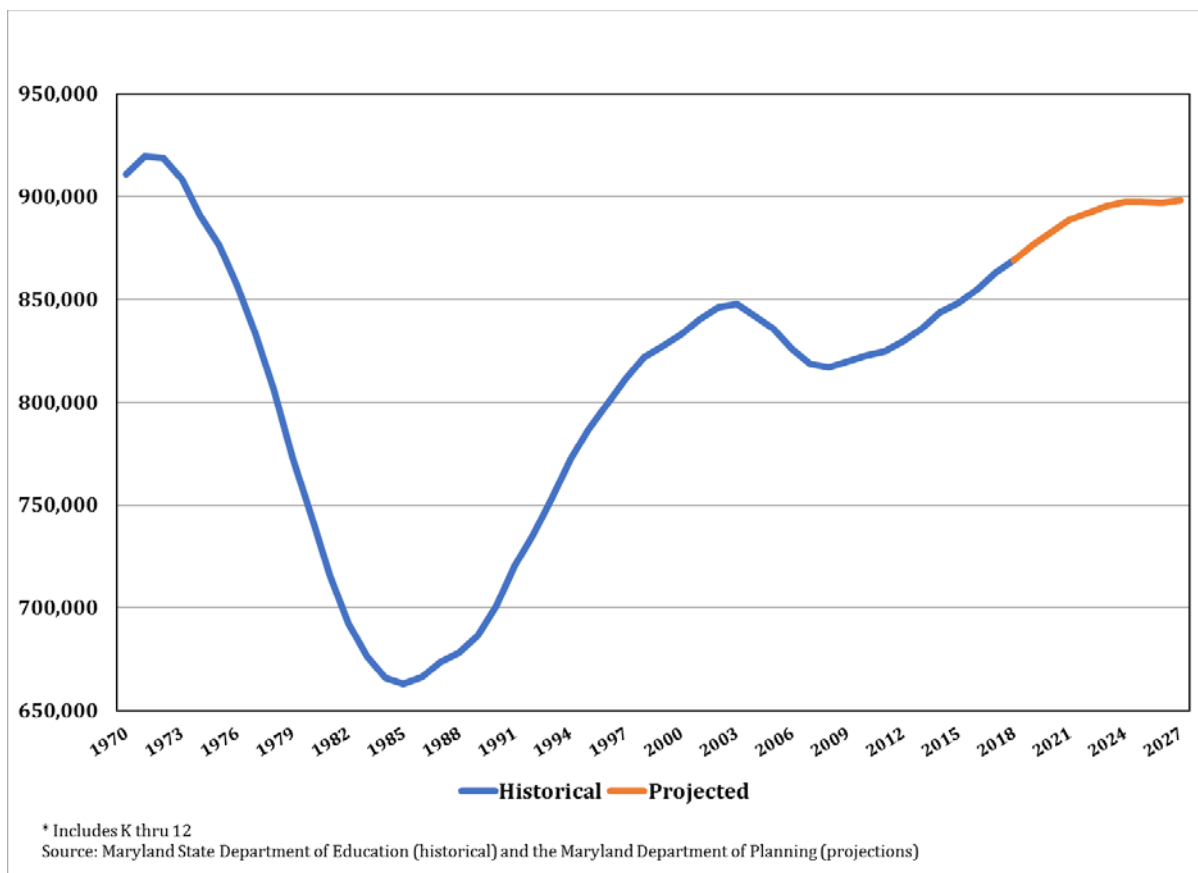
## Long-Term Statewide Demographic Perspective

Over the last four decades Maryland’s public-school enrollment for elementary, middle and high schools has experienced both significant expansions and contractions. These patterns of growth and decline have been driven by the State’s demographic changes: principally in the number of births and in the quantity and direction of net migration.

Chart 6 depicts Maryland’s historical and projected growth for total public-school enrollment, from 1970 to 2027. Total public-school enrollment in Maryland experienced its low point in 1985 at 663,100 students and will peak in 2027 at 862,867 students, a gain of 199,767, or 30.1 percent, over the 32-year period. Following modest declines between 2003<sup>3</sup> and 2008, enrollments have grown from 2009 to 2017 and are projected to increase through 2024, dip slightly in 2026 before climbing again. The largest gains in enrollment are expected to occur between 2018 and 2021. Public school enrollments are projected to peak in 2027 with an increase of 35,223 (or 4.1%).

As shown, in Chart 6 below; the expansions (or gains) and contractions (or declines) in public school enrollment may largely be explained by statewide trends in births and net migration

Chart 6. Total Public School Enrollment in Maryland, Historical and Projected, 1970 - 2027



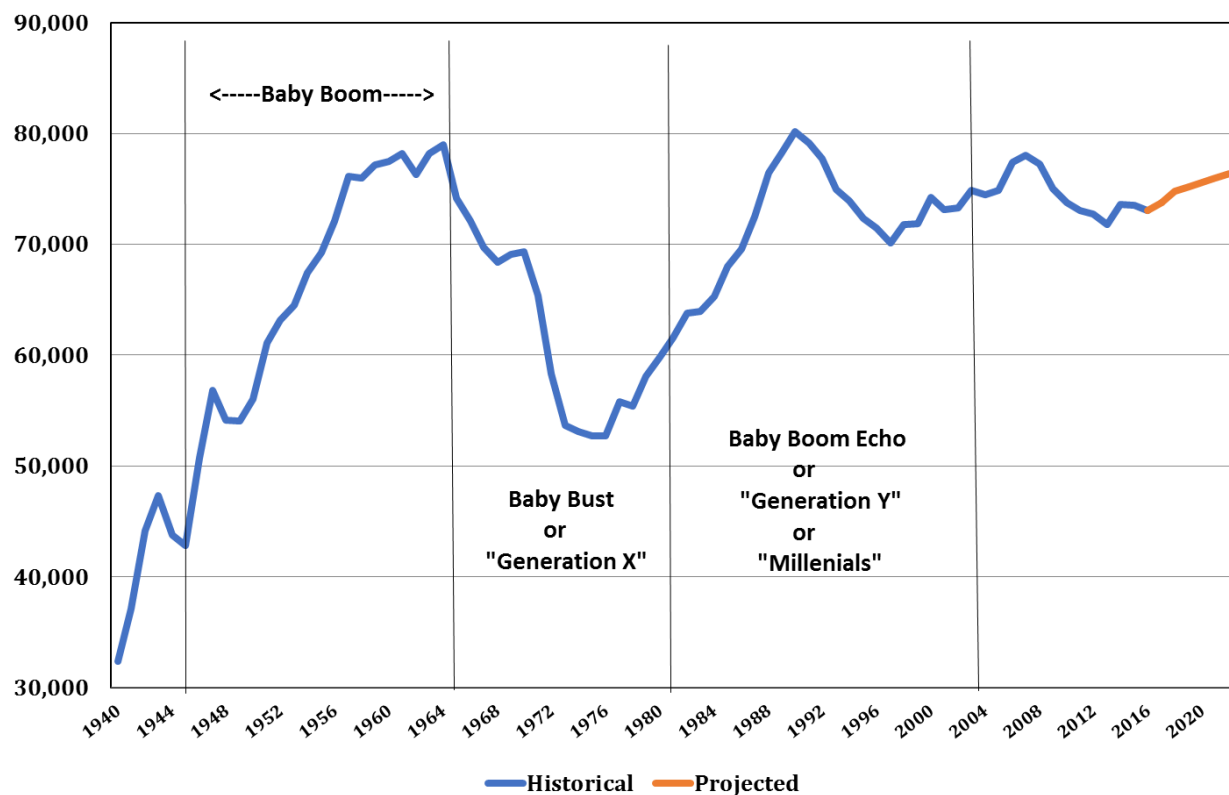
<sup>3</sup> Although the 2027 projected total is being measured against the last peak in 2003, total public school enrollment was actually higher in 1971 (919,782). Projected 2027 totals are around 21,692 (-2.4%) below the 1971 enrollment.



## Births

The number of births in Maryland began to decline after 1964, the peak year of the baby boom. The downward trend bottomed out in 1976. As births steadily increased, 1990 marked the new peak with 80,199 births. , Echoing the Baby Boom,1990 peak births (80,199) exceeded the 1964 peak (79,003) by almost 1200 newborns. (See Chart 7.) The difference in the total number of births between the 1976 low and the 1990 high is dramatic: 27,527 new births were recorded over a twelve-year period, a 52.3% increase. Births declined from the 1990 peak to a low of 70,151 in 1997, a drop of just over 10,000, and then generally rose until peaking again in 2007 at just over 78,000. The total number of births began to decline once again in 2008 with the advent of the Great Recession. Although the Great Recession officially ended in June of 2009, the slow recovery was a factor in the declining numbers of births through 2016 (73,073, the last year of actual data).<sup>4</sup>Total births in 2016 increased from the low of 2013 (births in 2013 were the lowest since 1997) and are projected to average around 75,250 per year over the 2017 to 2022 period (corresponding with the enrollment years of 2018 to 2027)

Chart 7. Total Births in Maryland, Historical and Projected, 1940 - 2022



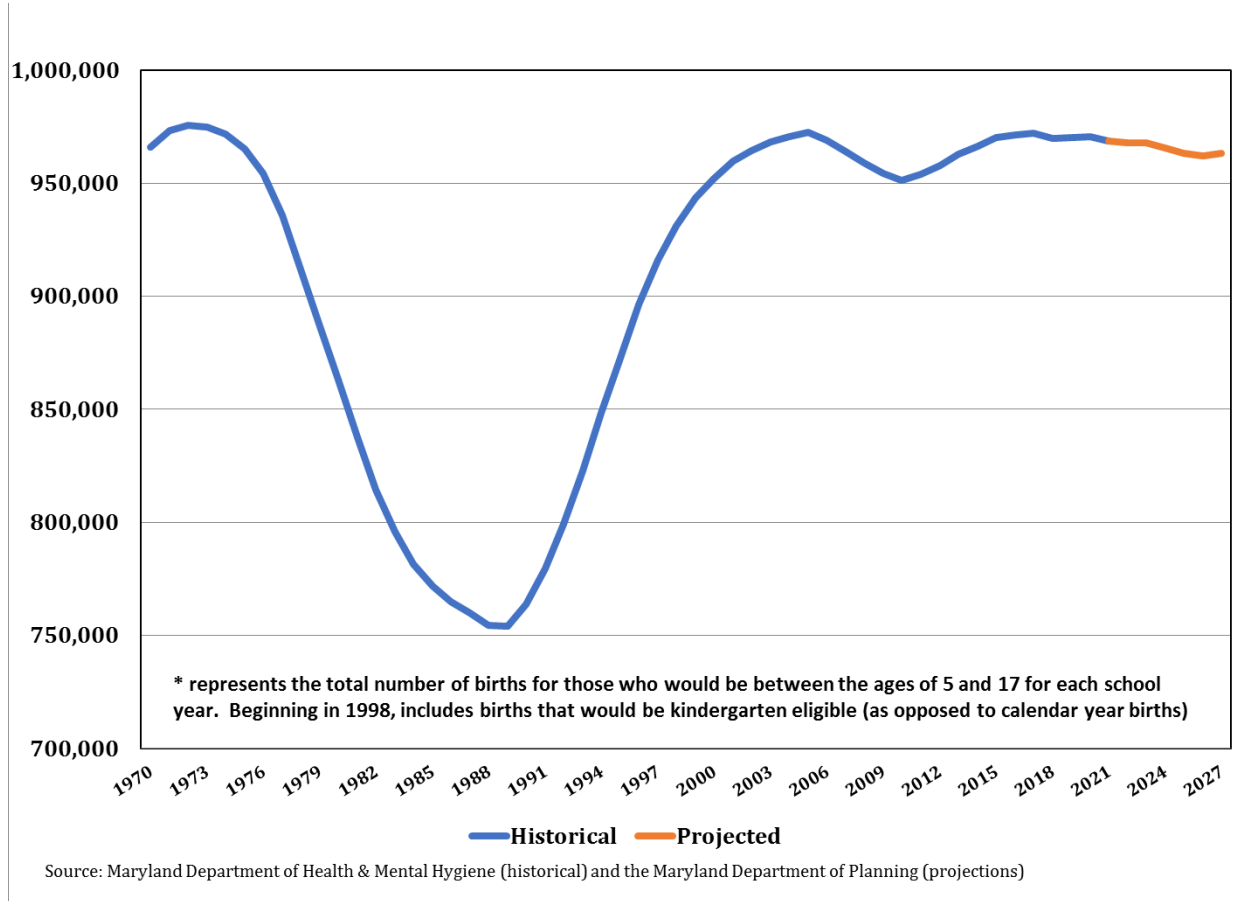
Source: Maryland Department of Health and Mental Hygiene (historical) and the Maryland Department of Planning (projections)

More importantly than births in any one year, however, is the cumulative number of births over a 13-year period that would constitute the potential enrollment pool for grades K through 12 for a specific school year. Cumulative births by year (those who are roughly between the ages of 5 and 17 for any given school year) reached a low point in 1989 at just under 754,200 and later peaked at 972,400 in 2005 (a difference of over 218,000) (See Chart 8). Cumulative birth totals declined by nearly 21,100 between 2005 and 2010 but began to grow again in 2011. Cumulative births are projected to be flat during the initial part of the projection

<sup>4</sup> Economic downturns and periods of economic uncertainty tend to reduce overall fertility rates.

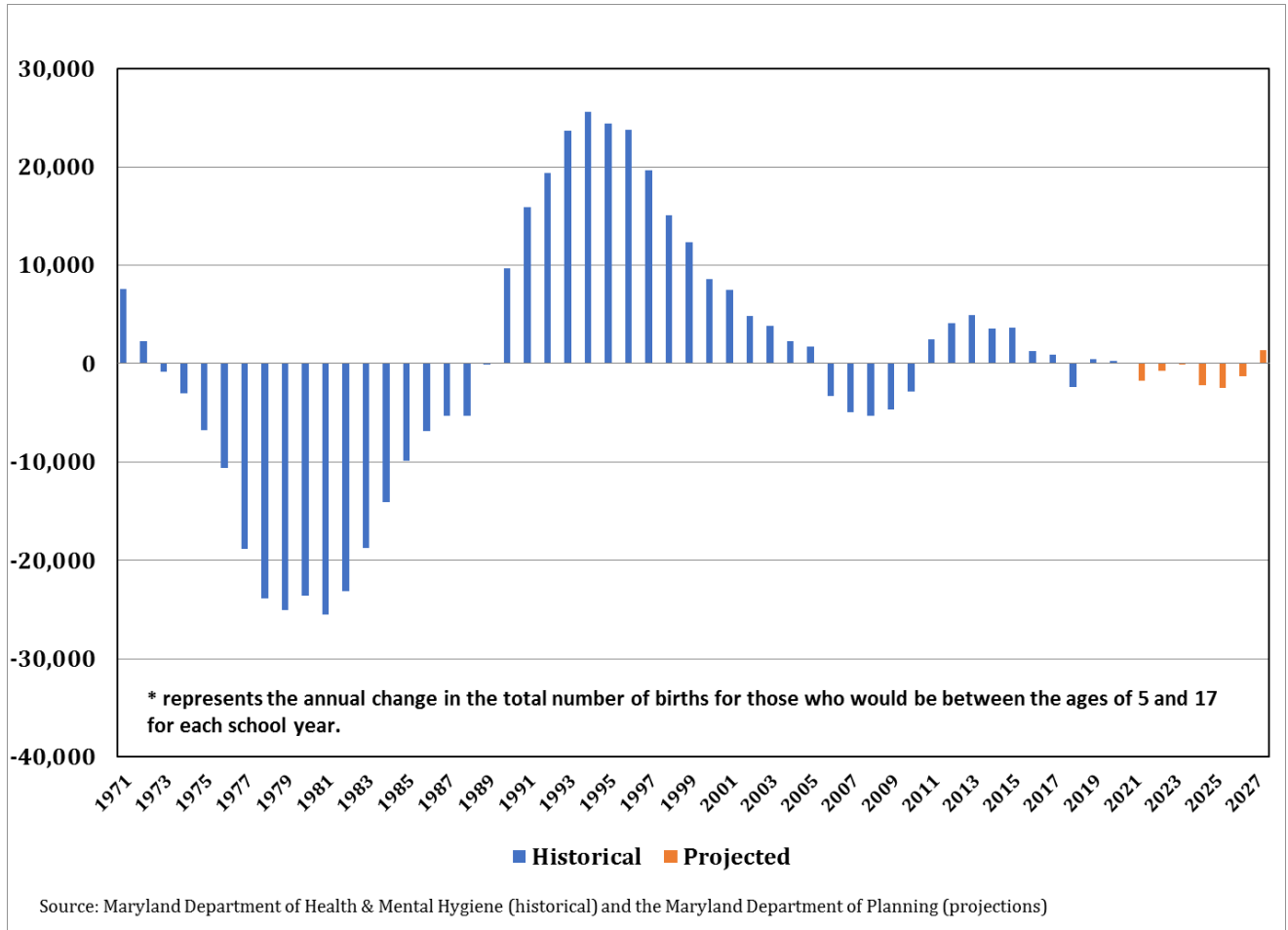
period and then decline slightly during the latter part of the projection period (See Chart 9).<sup>5</sup> These decreases in cumulative births in the latter part of the projection years correspond directly with the slightly lower enrollment projections in the last couple of years.

Chart 8. Cumulative Births by School Year in in Maryland Historical & Projected, 1970 - 2027



<sup>5</sup> All cumulative birth totals have been adjusted to account for the changing kindergarten age eligibility requirements that were phased in between 2003 and 2006.

Chart 9. Annual Change in Cumulative Births by School Year in Maryland, Historical & Projected  
1971 - 2027



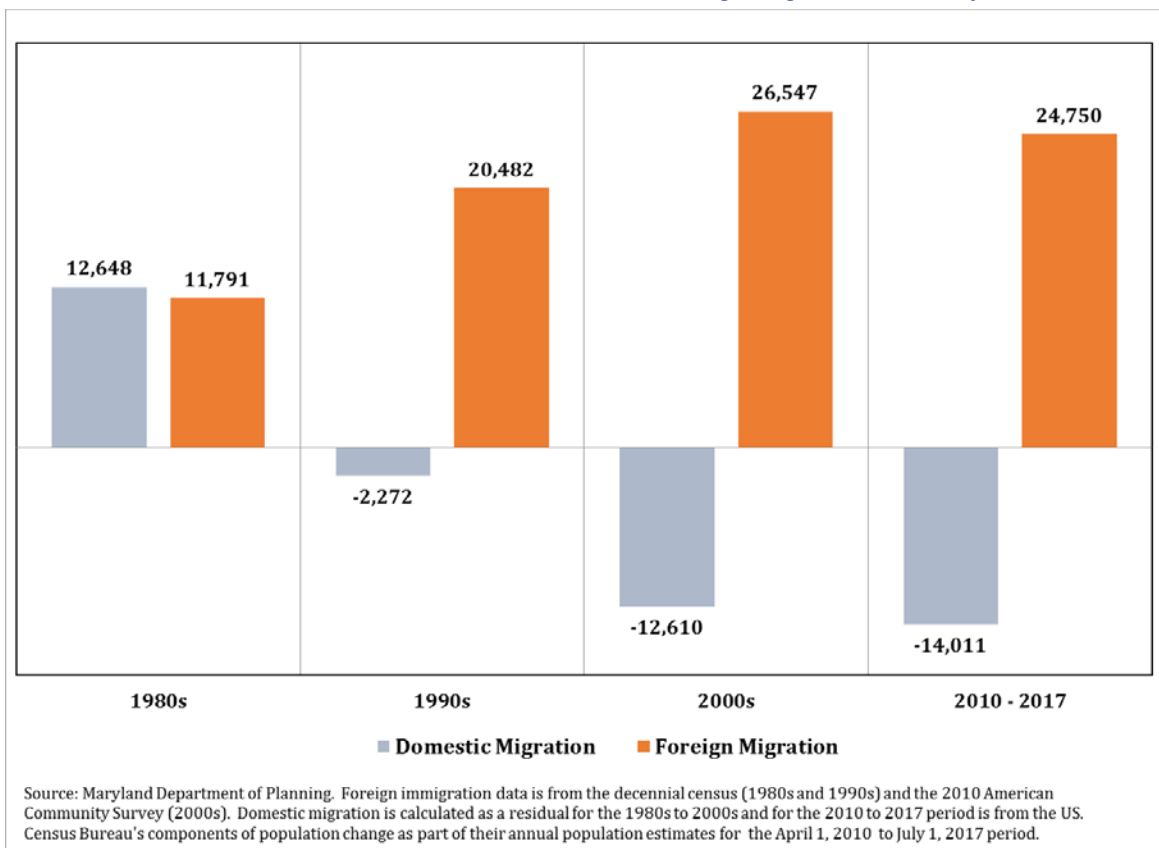
## Domestic Migration and Foreign Immigration

The number of births is only one aspect of the enrollment picture in that it represents “resident recorded births,” (i.e., births associated with female residents in Maryland.) Over the years, the potential students associated with resident recorded births can either be reduced or increased in number depending on what happens with net migration. Additionally, the percent that attend private school can influence public school enrollment. Net migration is the difference between the inflows and outflows of domestic migration plus the gains from foreign-born immigration.

Net migration, which could affect the number of school-age kids directly or through the addition or subtraction of young adults that would eventually have school-age kids, has fluctuated markedly over the last couple of decades. This fluctuation has typically been tied to the relative health of the state’s economy, but in the latter part of the 2000s before the Great Recession, was also affected by the higher cost of housing in Maryland compared to neighboring states.

Chart 10 below illustrates the estimated average annual net domestic migration and foreign-born immigration over the last three plus decades. For much of the 1980s, Maryland had one of the stronger economies in the country which resulted in the State averaging gains from net domestic in-migration of over 12,600 per year. In the 1990s and the 2000s, net domestic out migration has grown larger: with the average outflow in the 2000s (-12,610) about five-times greater than in the 1990s (-2,272). The trend in domestic out-migration continues Post-2010-- from 2010 to 2017, annual net domestic migration averaged around -14,000.

Chart 10. Annualized Net Domestic and Foreign Migration into Maryland



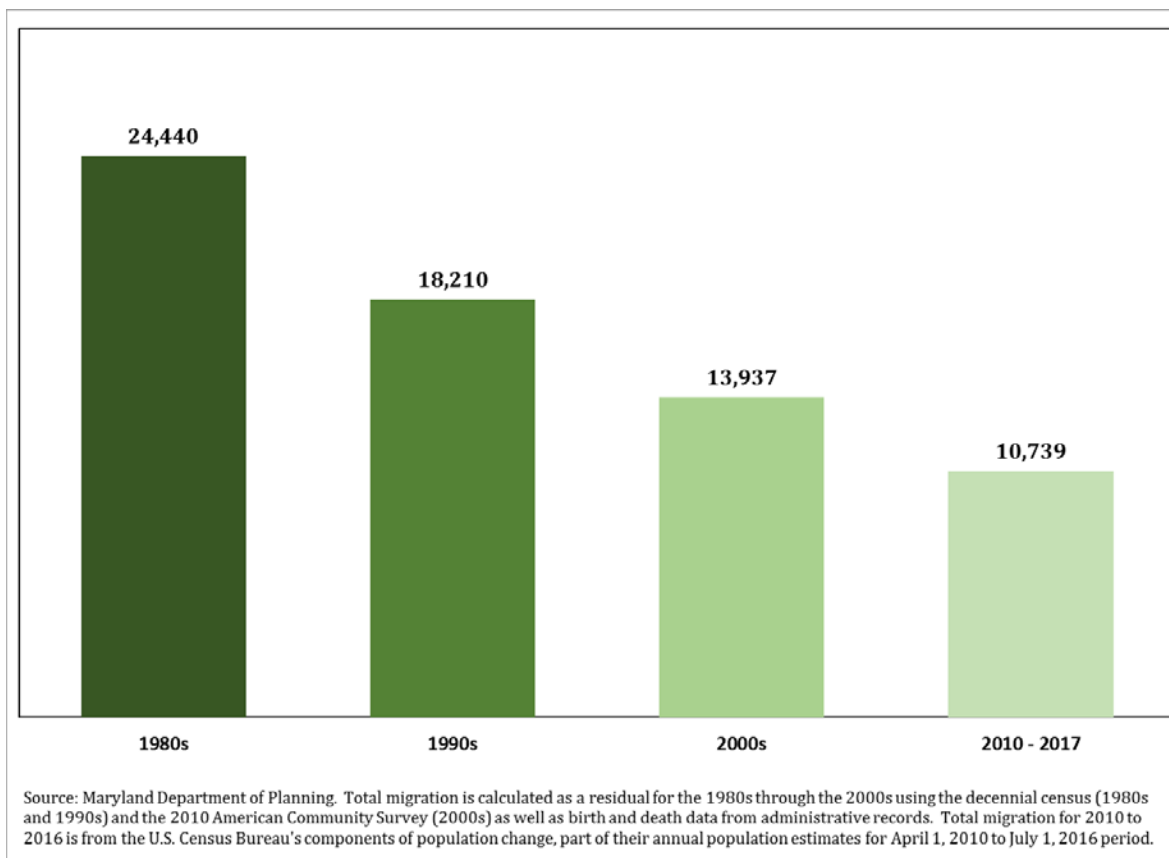
The outflow in the 2000s was due in part to the effects of the expanding “housing bubble” that developed in the mid part of the decade. As prices began to rise at a rapid rate, Maryland saw an increasing number of its residents move to bordering states (particularly Pennsylvania) where housing costs were lower. The collapse of the housing price bubble, along with job losses in every part of the country, curtailed this out migration and Maryland’s overall net domestic out migration shrank dramatically after 2008, even turning positive in 2010

and 2011. This led to larger overall population gains for Maryland after 2008 compared to the mid-part of the 2000 to 2010 decade. Net domestic outmigration, however, did begin to pick up again over the last three years as both the job and housing markets improved.

While Maryland's net domestic migration has fluctuated over the last three plus decades, foreign immigration has steadily risen. The average annual gain in the 2000s of just over 26,500 residents per year was more than double the average gain over the 1980s and 29.6 percent greater than in the 1990s. The annual estimates for the current decade through July 1, 2017 (27,400) are a bit ahead of what occurred in the 2000s.

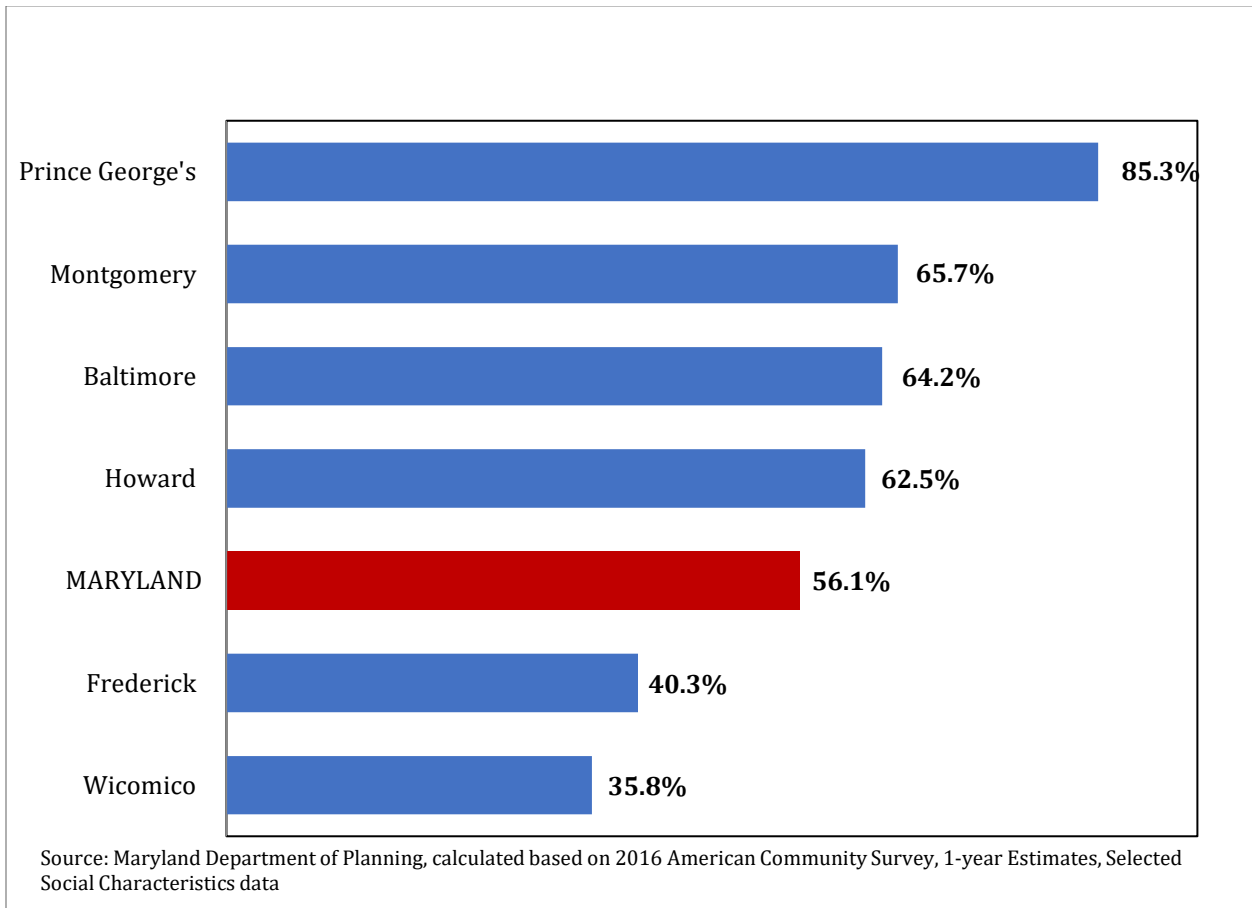
Despite the large increase in foreign immigration in the 2000s, Maryland experienced larger net domestic out migration. Therefore, the total annual migration (domestic and foreign) gains in the 2000s of just over 13,900 per year was well below the total gains of the 1990s and 1980s (See Chart 11.) Continued strong gains from foreign immigration along with reduced domestic out-migration have yielded an increase in total migration over the 2010 to 2017 period (10,739).

Chart 11. Annualized Total Net Migration for Maryland



Immigrants (the foreign born) have been an important source of population growth statewide since 2000. The increase in the foreign born, between 2000 and 2016, represents 56.1 percent of the growth in the state's population. The foreign born are an even more significant component of overall population growth for several of Maryland's jurisdictions: 85.3 percent in **Prince George's County**, 65.7 percent in **Montgomery County**, 64.2 percent in **Baltimore County** and 62.5 percent of **Howard County's** (See Chart 12).

Chart 12. Increase in Foreign Born as a Percent of Change in Total Population, 2000 - 2016



From a statewide perspective, losses in domestic migration and gains from foreign immigration have been an important factor in increased minority enrollment. The largest gains in public school enrollment from 2000 to 2017 were among Hispanic and Asian students, while non-Hispanic white enrollment declined significantly. (See Charts 13 and 14.) The share of non-Hispanic white students enrolled in Maryland public schools declined from 53.6 percent of total enrollment in 2000 to 37.3 percent in 2017. In the same period, 2000 to 2017, the Hispanic share of public school enrollment rose from 4.7 percent to 17.4 percent. (See Chart 15.)

Chart 13. Change in Total Public School Enrollment in Maryland by Race & Hispanic Origin, 2000 - 2017

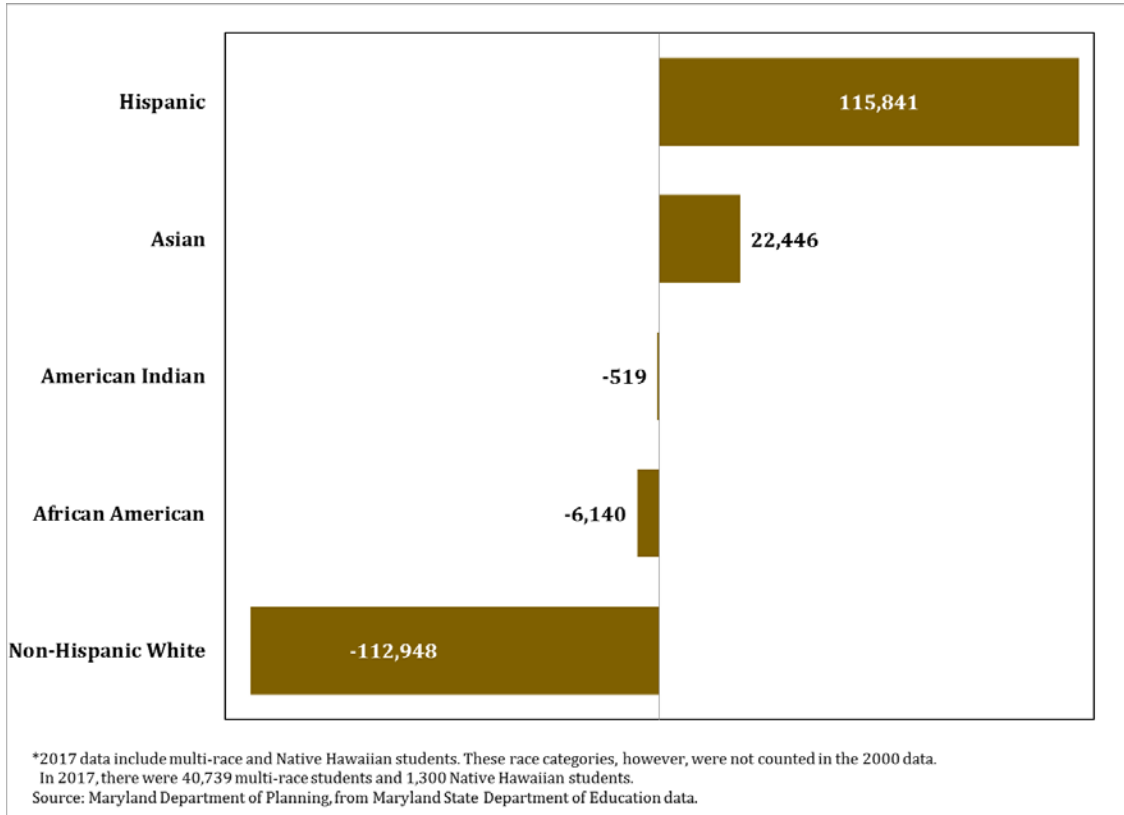


Chart 14. Percent Change in Total Public School Enrollment in Maryland by Race & Hispanic Origin 2000 - 2017

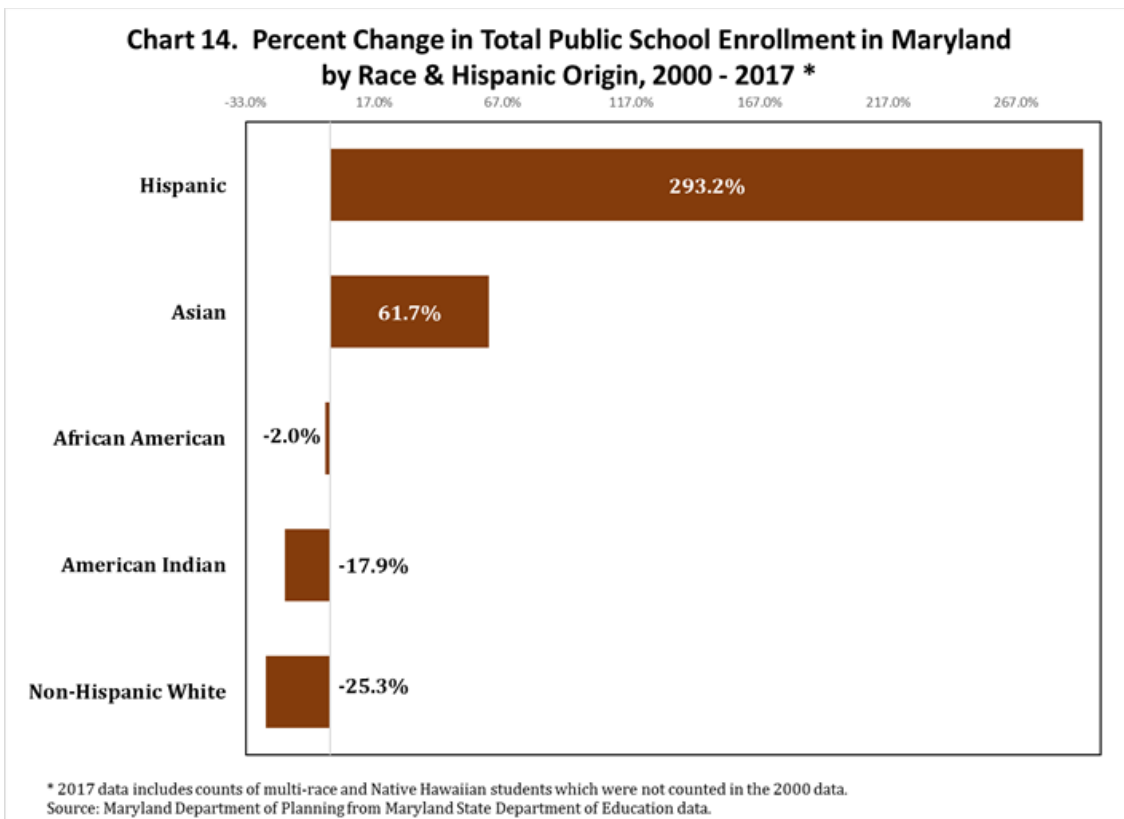
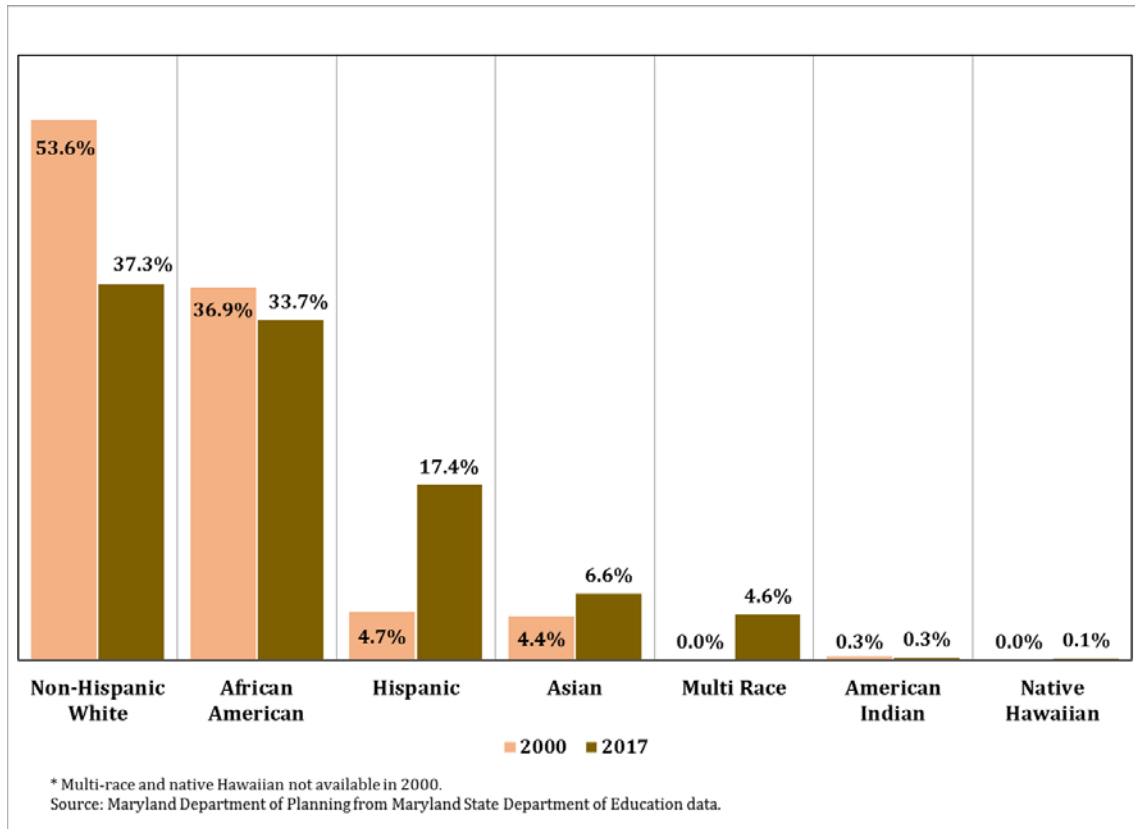


Chart 15. Share of Total Public School Enrollment in Maryland by Race & Hispanic Origin 2000 and 2017



## Intra-State Migration

While foreign immigration has been an important source of population growth for the inner suburban counties like **Montgomery**, **Prince George's** and **Baltimore** since the 1990s, intra-state migration, the movement of people from one Maryland county to another, has been a key element in the growth of many of the outer suburban and more rural counties. The patterns of these intra-state migration flows have typically been from the inner suburban counties to contiguous outer suburban counties and from outer suburban counties to more rural counties. For example, out migration from **Montgomery** and **Prince George's counties** increased the total population and school enrollments in many outer suburban jurisdictions, including, **Calvert**, **Charles**, **Frederick** and **Howard counties**. During the middle part of the 2000 to 2010 period there was evidence of a third wave of suburbanization into exurban counties. In this case, increasing population gains from intra-state migration were realized by **Washington County** (primarily from **Frederick** and **Montgomery counties**) and **Cecil County** (primarily from **Harford County**), although these movements substantially slowed with the collapse of the housing bubble in the latter part of the decade and have not resumed to any great extent.

## Public/Private Enrollment Share

In addition to the number of births, domestic migration and foreign immigration, another important factor in determining public school enrollment is the percentage of all students which attend public versus private schools. Unfortunately, data on K through 12 private school enrollments for the last ten school years (2008 – 2017) are not directly comparable to prior years or even to each other and thus it is not possible to establish an historical trend through the current school year. This is because the Maryland State Department of Education, which generates the non-public school enrollment data, switched to an online survey of private schools in 2008 (from a mail-out/mail-back survey) resulting in a much lower response rate than in prior years. Moreover, participation in the survey is voluntary and not subject to a thorough verification and audit



process.

The data show that K-12 private school enrollment “dropped” from 131,441 in 2007 to 104,030 in 2008, the first year of the online survey. This pushed the overall public-school share of total enrollment (public plus private) to 88.7 percent, a jump of 2.5 percentage points from 2007, and the highest on record to date. (See in Appendix A-3, Percent of School Enrollment in Public Schools, 2007-2017.) Prior to 2008, the highest public share on record over the last couple of decades was 87.2 percent in 1991. Data since 2008 indicate that private school enrollment rose to 109,994 in 2010 and then dropped by a total of 11,472 (-10.4%) in the seven succeeding years, falling to 98,452 by 2017. As a result, the public share of total enrollment has increased from 88.2 percent in 2010 to 89.8 percent in 2016, the highest post-2008 share.

It is reasonable to assume that private school enrollment dropped in 2008 (and the public share increased) due to economic hardships brought about by the Great Recession; it is, however, nearly impossible to verify the magnitude of that drop. Private school enrollment declined between 2010 and 2017 because of administrative changes.<sup>6</sup> The magnitude of the 2010-2017 drop in private school enrollment is difficult to verify, but smaller private school enrollments may be a factor in the growth of public school enrollments over the last several years

## Trends and Projections in Public School Enrollment by Type

The Maryland Department of Planning’s statewide and jurisdiction population and birth projections form the basis for the projected school enrollment. Stronger growth in total enrollment is anticipated over the next six years before enrollment growth slows down the following three years and then increases again in the last year of the school enrollment projection period (2018 through 2027).

### Total Public-School Enrollment

Public school enrollment is expected to undergo an average annual increase of approximately 6,500 from 2018 to 2021 and 3,400 from 2022 to 2023). In the last four years of the projection period (2024- 2027) public school enrollment would increase annually by approximately 650 students. The main driver of annual enrollment during the projection period is the change in cumulative births, i.e., the sum of births over successive 13-year periods that correspond to individual K-12 enrollment years. There is a small increase in cumulative births in the initial part of the projection period (2019 to 2020), but the subsequent declines start to increase in the later part of the projection period (2024 to 2026). In the final year of the projection period (2027), cumulative births are projected to increase about 1,400 per year. The lower cumulative births lead to a decrease in school enrollments from 2025 to 2026.

### Public Elementary School Enrollment (grades K through 5)

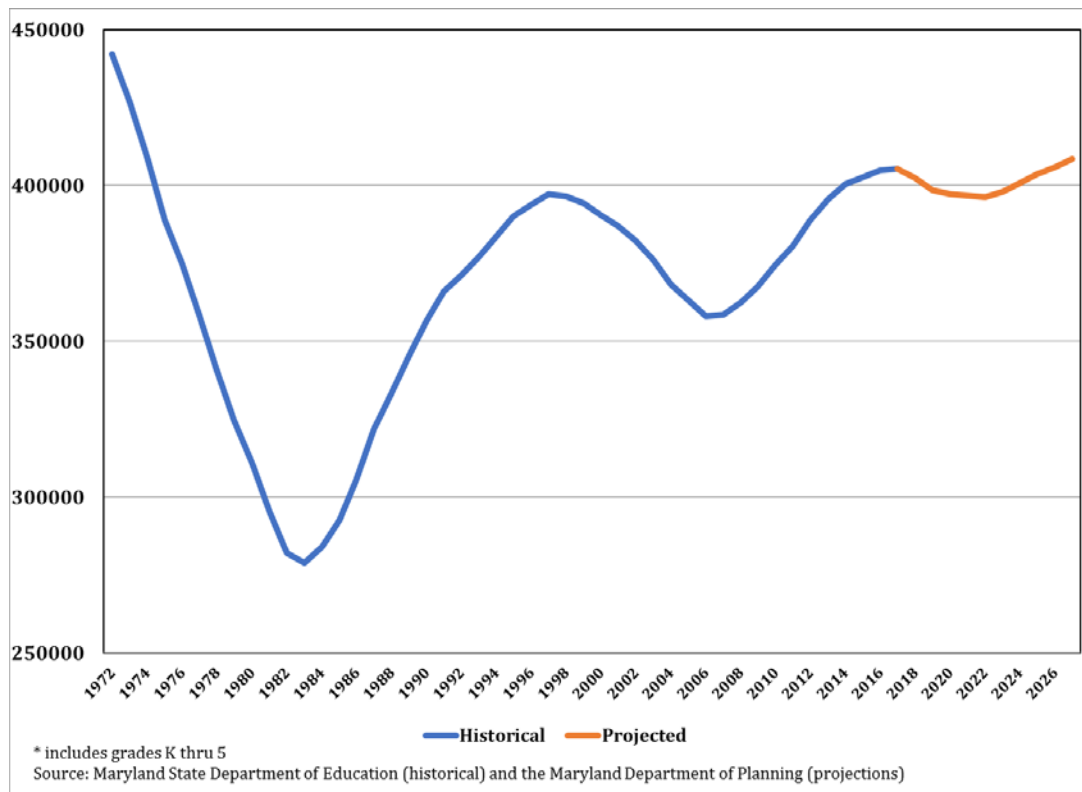
Public elementary school enrollment (grades K-5) dropped by nearly 163,300 students (- 36.9%) between 1972 and 1983, the low point over the past several decades. (See Chart 16.) This decline in elementary school enrollment is explained by the transition from the youngest baby boomers (baby boomers are those born between 1946 and 1964) to Generation X (those born in a period of declining births, 1965-1982). The baby bust generation was followed, in turn, by the larger baby “boomlet” cohorts (sometimes called “Generation Y,” the “baby-boom echo” or more recently and perhaps finally “millennials”) resulting in an 118,300 (42.4%) increase in elementary enrollment from 1983 to 1997. Lower numbers of births after the peak in 1990 resulted in a decline in elementary school enrollment from 1997 through 2006 of nearly 39,300 (-9.9%) yielding a total enrollment of just under 358,000. Elementary enrollment began to grow again in 2007, and

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<sup>6</sup> A factor in the decline of private school enrollment is the closing of 13 parochial schools by the Catholic Archdiocese of Baltimore, effective with the school year starting in September 2010. Ten of these schools were in **Baltimore City** and three in **Baltimore County** with a total of 2,152 students. Affected students were offered a guaranteed spot in a school no more than five miles from their current school.

averaged 4,700 new students each year since 2007, with the gain in 2012 (8,291) the largest in the state since 1991.

Chart 16. Public Elementary School Enrollment in Maryland, Historical and Projected, 1972 - 2027



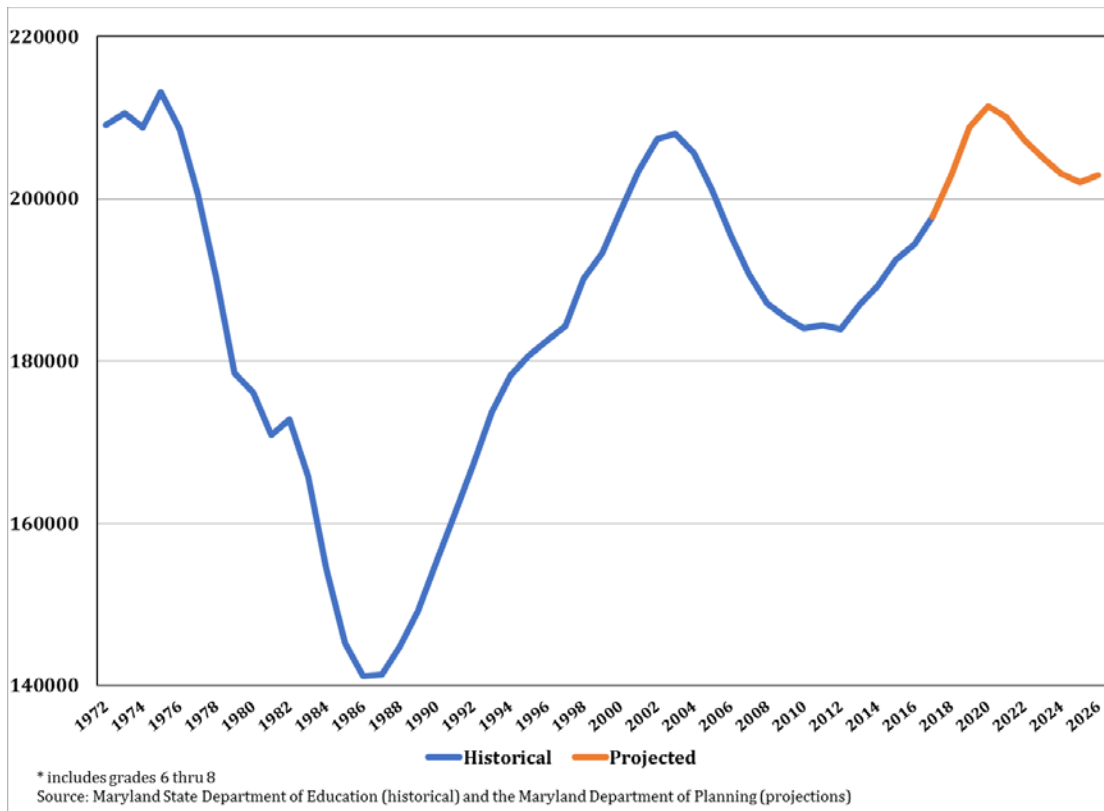
Annual gains in elementary school enrollment have been falling since 2012, the increase (501) in 2017 was the smallest in the last nine years. Enrollments in elementary schools are projected to decline from 2018 through 2022 before elementary enrollment begins to grow again in 2023. (See Chart 3 in the Executive Summary.) Birth patterns, as well as changing “K to birth” and “first grade to birth” ratios<sup>7</sup> all play a part in this “U-shaped” growth pattern. At the end of this pattern of gain-, loss- gain, over the next several years, elementary enrollment in 2027 is projected to be 408,470, or about 2,670 (0.8%) above 2017.

### Public Middle School Enrollment (grades 6 through 8)

Public middle school (grades 6-8) enrollment changes follow elementary school enrollment patterns with only the age of the students accounting for the different trough and peak years (See Chart 17.) From 1975 to its low point in 1986, public middle school enrollment fell by nearly 72,000 students (-33.7%) driven by the same demographic trends as described for elementary school students. Middle school enrollment grew steadily between 1986 and 2003, peaking at just under 208,000 students in 2003, for a gain of 66,800 students, or 47.3 percent. Statewide, middle school enrollment declined by nearly 24,100 (-11.6%) between 2003 and 2012 with only a small gain in 2011 (391) interrupting annual losses in the 2004 to 2012 period.

<sup>7</sup> These ratios are described further in the Methodology section.

Chart 17. Public Middle School Enrollment in Maryland, Historical and Projected, 1972 - 2026



Sustained annual middle school enrollment gains returned in 2013 (3,069) and continued every year, with the highest increase in 2017 (3,357). Middle school enrollments are expected to increase over the next three years as larger enrollments in elementary school, which started in 2007, begin to make their presence felt at the middle school level, they are projected to peak in 2020<sup>8</sup> (See Chart 4 in the Executive Summary). Middle school enrollment is projected to decline over a five-year period (2021 to 2025) and expected to increase slightly in 2026 and 2027.

### Public High School Enrollment (grades 9 through 12)

Growth in public high school enrollment (grades 9-12) is anticipated to follow the same peak-to-trough-to-peak cycle as elementary and middle school enrollment but “shifted to the right” while also being boosted by the two-step increase in age of compulsory attendance<sup>9</sup>. (See Chart 18.) Public high school enrollment peaked in 1978 at 266,850 students with the tail end of the baby boomer generation, and then declined by nearly 85,000 students (-31.8%) through 1990. Steady growth followed 1990, reaching a new peak total of 272,575 in 2006, a nearly 90,700 (49.8%) gain from the low point in 1990. Public high school enrollment declined in 2007 for the first time since 1990 and continued to drop through 2015, with only a slight increase in 2014 (447). Public high school enrollment fell by almost 19,700 or (-7.2%) students from 2007 to 2015. Since 2015, however, student enrollments have increased: + 2,729 in 2016 and +4,096 in 2017.

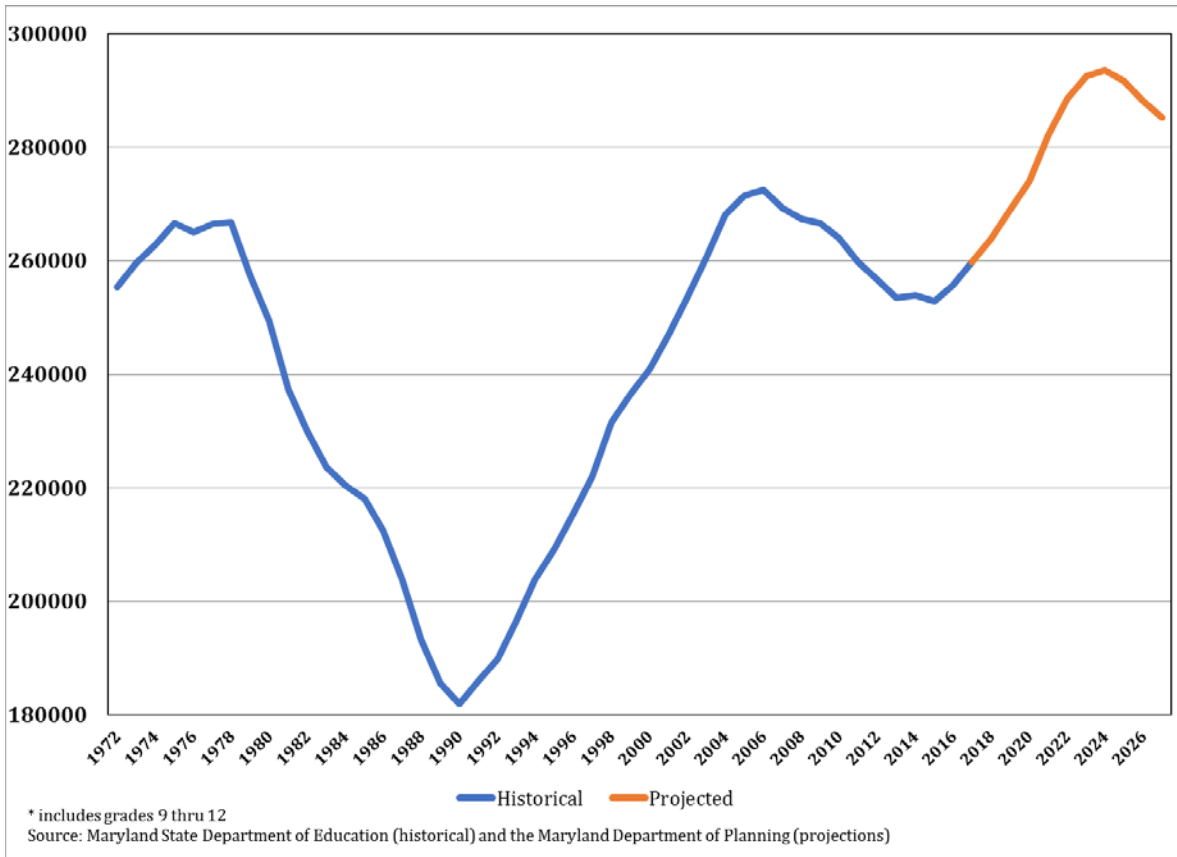
Total public high school enrollment will grow significantly in the first seven years of the projection period to nearly 33,810 (13.0%) above 2017 levels in 2024, before declining by 1,830 in 2025, 3,540 in 2026 and by 2,890 in 2027. (See Chart 5 in the Executive Summary.) It is estimated that the rise in the legal drop out age will increase overall high school enrollment by 0.6 percent statewide in 2018. Part of the expected increase

<sup>8</sup> The peak for middle school enrollment during the projection period is expected in 2020, at nearly 13,600 students (6.9%) above 2017 levels.

<sup>9</sup> This policy change is described further in the methodology section.

next year in 2018 of almost 1,500 students is the result of the anticipated impact of raising the age of compulsory public-school attendance age to 18 in that year. The 2024 total high school enrollment (293,530) will be a new peak enrollment, exceeding the 272,575 enrollment of 2006. A small portion of this overall growth will be due to the final increase in the age of compulsory attendance to age 18 by 2017. It is estimated that the new age requirements will boost high school totals by 1.8 percent by 2027.

Chart 18. Public High School Enrollment in Maryland, Historical and Projected, 1972 - 2027

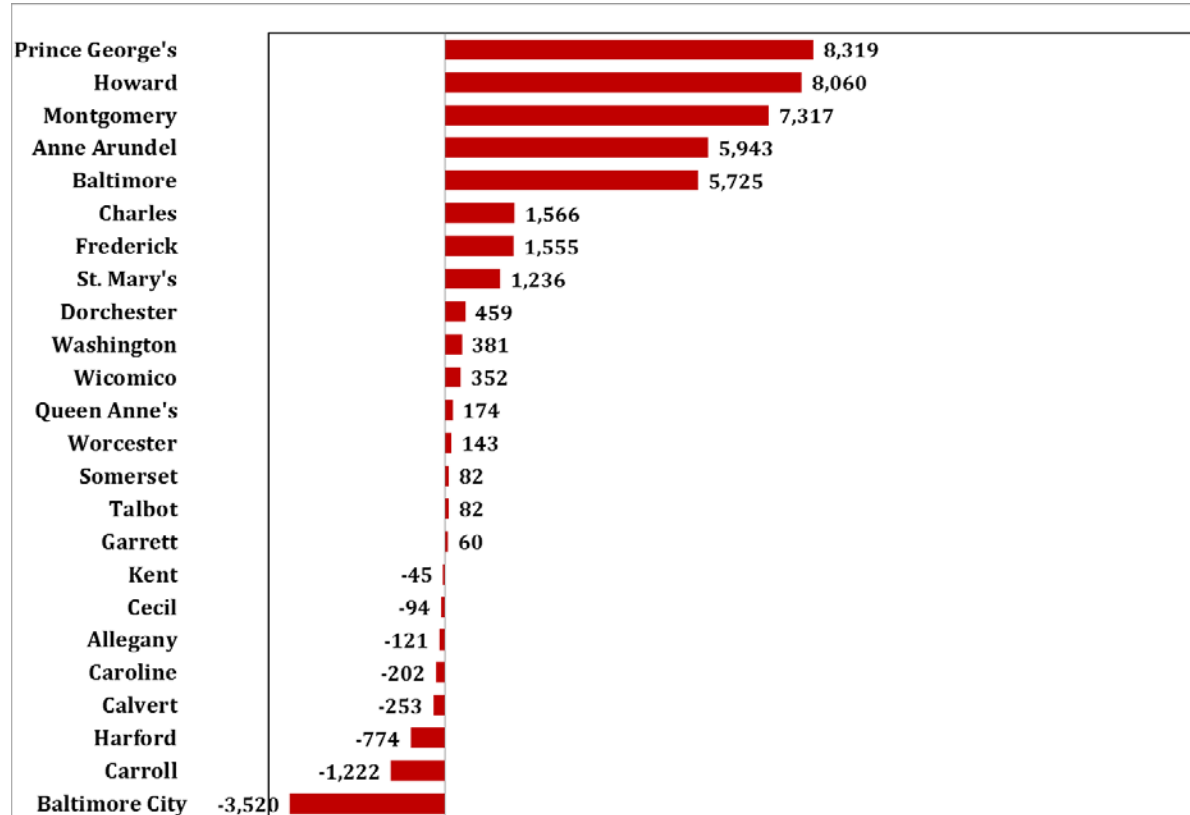


## Jurisdiction Projections over the Next 10 Years

### Total Enrollment

With statewide enrollment projected to grow over the next 10 years, most of the counties are projected to have their highest enrollment totals sometime over the next ten years, except **Baltimore City, Carroll** and **Calvert counties** which will have lower enrollments in 2027 than in 2017. (See Tables 3, 4 and 5.) Most of the total statewide net gain between 2017 and 2027 is likely to occur in five of Maryland's 24 jurisdictions: **Prince George's** (8,319), **Howard** (8,060), **Montgomery** (7,317), **Anne Arundel** (5,943) and **Baltimore** (5,725) **counties** (See Chart 19).

Chart 19. Change in Public School Enrollment by Jurisdiction, 2017 - 2027



Source: Maryland Department of Planning

The source of this enrollment growth will vary by jurisdiction. For example, growth in **Prince George's** and **Montgomery** county schools is mostly due to gains from foreign-born immigration; two out of every three new immigrants to Maryland has moved to those counties during the 2000 to 2017 period.<sup>10</sup> At the same time, domestic outmigration from **Montgomery** and **Prince George's** counties is a major source of enrollment growth for **Frederick** and **Charles** counties respectively, these exurban counties will experience the sixth and seventh largest numeric increases over the ten-year projection period.

<sup>10</sup> Estimate derived by comparing international migration totals for Maryland, **Prince Georges** and **Montgomery** counties from the 2000 to 2016 yearly Census Population Estimates.

Table 3. Total Public-School Enrollment (Grade K-12), By Jurisdiction, Actual (2017) & Projected (2018 - 2027)

State/Region/Jurisdiction	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
<b>MARYLAND</b>	<u>862,867</u>	<u>869,250</u>	<u>876,390</u>	<u>882,630</u>	<u>888,910</u>	<u>892,140</u>	<u>895,540</u>	<u>897,420</u>	<u>897,420</u>	<u>896,860</u>	<b>898,090</b>
<b>Baltimore Region</b>	<u>383,438</u>	<u>385,830</u>	<u>389,400</u>	<u>392,640</u>	<u>395,310</u>	<u>396,460</u>	<u>397,780</u>	<b>398,400</b>	<u>398,240</u>	<u>397,650</u>	<u>397,650</u>
Anne Arundel County	80,457	81,350	82,540	83,570	84,400	85,020	85,700	86,100	86,220	86,260	<b>86,400</b>
Baltimore County	109,515	110,490	112,100	113,510	114,460	115,110	115,630	<b>115,970</b>	115,840	115,680	115,240
Carroll County	<b>24,942</b>	24,700	24,330	24,130	24,050	23,840	23,700	23,670	23,590	23,590	23,720
Harford County	36,874	36,720	36,920	<b>36,960</b>	36,930	36,780	36,710	36,530	36,420	36,170	36,100
Howard County	55,470	56,560	57,600	58,610	59,490	60,150	60,990	61,690	62,350	62,870	<b>63,530</b>
Baltimore City	<b>76,180</b>	76,010	75,910	75,860	75,980	75,560	75,050	74,440	73,820	73,080	72,660
<b>Washington Suburban Region</b>	<u>325,059</u>	<u>328,470</u>	<u>331,240</u>	<u>333,580</u>	<u>336,970</u>	<u>338,740</u>	<u>340,330</u>	<u>341,240</u>	<u>341,470</u>	<u>341,430</u>	<b>342,250</b>
Frederick County	40,855	41,080	41,280	41,480	41,650	41,820	41,960	41,990	42,020	42,110	<b>42,410</b>
Montgomery County	157,123	158,820	160,660	161,980	163,270	163,870	164,360	<b>164,600</b>	164,550	164,240	164,440
Prince George's County	127,081	128,570	129,300	130,120	132,050	133,050	134,010	134,650	134,900	135,080	<b>135,400</b>
<b>Southern Maryland</b>	<u>58,691</u>	<u>58,980</u>	<u>59,380</u>	<u>59,670</u>	<u>59,780</u>	<u>60,060</u>	<u>60,310</u>	<u>60,590</u>	<u>60,690</u>	<u>60,860</u>	<b>61,240</b>
Calvert County	<b>15,453</b>	15,430	15,430	15,370	15,210	15,210	15,200	15,190	15,150	15,140	15,200
Charles County	26,084	26,280	26,590	26,810	27,060	27,210	27,360	27,470	27,490	27,500	<b>27,650</b>
St. Mary's County	17,154	17,270	17,360	17,490	17,510	17,640	17,750	17,930	18,050	18,220	<b>18,390</b>
<b>Western Maryland</b>	<u>33,760</u>	<u>33,780</u>	<u>33,980</u>	<u>33,960</u>	<u>33,910</u>	<u>33,890</u>	<u>33,960</u>	<u>33,970</u>	<u>33,890</u>	<u>33,950</u>	<b>34,080</b>
Allegany County	8,191	8,150	<b>8,200</b>	8,180	8,140	8,110	8,120	8,120	8,100	8,080	8,070
Garrett County	3,650	3,650	3,630	3,620	3,590	3,580	3,590	3,600	3,630	3,670	<b>3,710</b>
Washington County	21,919	21,980	22,150	22,160	22,180	22,200	22,250	22,250	22,160	22,200	<b>22,300</b>
<b>Upper Eastern Shore</b>	<u>34,065</u>	<u>34,160</u>	<u>34,200</u>	<u>34,300</u>	<b>34,320</b>	<u>34,290</u>	<u>34,300</u>	<u>34,210</u>	<u>34,150</u>	<u>34,020</u>	<u>33,980</u>
Caroline County	5,472	5,480	5,500	<b>5,510</b>	5,490	5,480	5,450	5,420	5,390	5,320	5,270
Cecil County	14,784	<b>14,860</b>	14,780	14,830	14,840	14,850	14,860	14,860	14,820	14,760	14,690
Kent County	1,865	<b>1,870</b>	1,860	1,860	1,830	1,800	1,780	1,760	1,780	1,780	1,820
Queen Anne's County	7,536	7,550	7,590	7,620	7,660	7,650	7,670	7,630	7,650	7,660	<b>7,710</b>
Talbot County	4,408	4,400	4,470	4,480	4,500	4,510	<b>4,540</b>	4,540	4,510	4,500	4,490
<b>Lower Eastern Shore</b>	<u>27,854</u>	<u>28,030</u>	<u>28,190</u>	<u>28,480</u>	<u>28,620</u>	<u>28,700</u>	<u>28,860</u>	<b>29,010</b>	<u>28,980</u>	<u>28,950</u>	<u>28,890</u>
Dorchester County	4,531	4,570	4,670	4,790	4,920	4,950	4,980	<b>5,010</b>	4,990	5,000	4,990
Somerset County	2,708	2,770	2,810	2,860	2,870	2,860	<b>2,900</b>	2,860	2,850	2,840	2,790
Wicomico County	14,288	14,320	14,370	14,410	14,480	14,520	14,600	<b>14,720</b>	14,700	14,650	14,640
Worcester County	6,327	6,370	6,340	6,420	6,350	6,370	6,380	6,420	6,440	6,460	<b>6,470</b>

\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2007 and 2017). Projections (2018-2027) from the Maryland Department of Planning.

Table 4. Cumulative Change in Total Public-School Enrollment (Grades K-12) From Actual 2017, By Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>6,383</u>	<u>13,523</u>	<u>19,763</u>	<u>26,043</u>	<u>29,273</u>	<u>32,673</u>	<u>34,553</u>	<u>34,553</u>	<u>33,993</u>	<u>35,223</u>
<b>Baltimore Region</b>	<u>2,392</u>	<u>5,962</u>	<u>9,202</u>	<u>11,872</u>	<u>13,022</u>	<u>14,342</u>	<u>14,962</u>	<u>14,802</u>	<u>14,212</u>	<u>14,212</u>
Anne Arundel County	893	2,083	3,113	3,943	4,563	5,243	5,643	5,763	5,803	5,943
Baltimore County	975	2,585	3,995	4,945	5,595	6,115	6,455	6,325	6,165	5,725
Carroll County	-242	-612	-812	-892	-1,102	-1,242	-1,272	-1,352	-1,352	-1,222
Harford County	-154	46	86	56	-94	-164	-344	-454	-704	-774
Howard County	1,090	2,130	3,140	4,020	4,680	5,520	6,220	6,880	7,400	8,060
Baltimore City	-170	-270	-320	-200	-620	-1,130	-1,740	-2,360	-3,100	-3,520
<b>Washington Suburban Region</b>	<u>3,411</u>	<u>6,181</u>	<u>8,521</u>	<u>11,911</u>	<u>13,681</u>	<u>15,271</u>	<u>16,181</u>	<u>16,411</u>	<u>16,371</u>	<u>17,191</u>
Frederick County	225	425	625	795	965	1,105	1,135	1,165	1,255	1,555
Montgomery County	1,697	3,537	4,857	6,147	6,747	7,237	7,477	7,427	7,117	7,317
Prince George's County	1,489	2,219	3,039	4,969	5,969	6,929	7,569	7,819	7,999	8,319
<b>Southern Maryland</b>	<u>289</u>	<u>689</u>	<u>979</u>	<u>1,089</u>	<u>1,369</u>	<u>1,619</u>	<u>1,899</u>	<u>1,999</u>	<u>2,169</u>	<u>2,549</u>
Calvert County	-23	-23	-83	-243	-243	-253	-263	-303	-313	-253
Charles County	196	506	726	976	1,126	1,276	1,386	1,406	1,416	1,566
St. Mary's County	116	206	336	356	486	596	776	896	1,066	1,236
<b>Western Maryland</b>	<u>20</u>	<u>220</u>	<u>200</u>	<u>150</u>	<u>130</u>	<u>200</u>	<u>210</u>	<u>130</u>	<u>190</u>	<u>320</u>
Allegany County	-41	9	-11	-51	-81	-71	-71	-91	-111	-121
Garrett County	0	-20	-30	-60	-70	-60	-50	-20	20	60
Washington County	61	231	241	261	281	331	331	241	281	381
<b>Upper Eastern Shore</b>	<u>95</u>	<u>135</u>	<u>235</u>	<u>255</u>	<u>225</u>	<u>235</u>	<u>145</u>	<u>85</u>	<u>-45</u>	<u>-85</u>
Caroline County	8	28	38	18	8	-22	-52	-82	-152	-202
Cecil County	76	-4	46	56	66	76	76	36	-24	-94
Kent County	5	-5	-5	-35	-65	-85	-105	-85	-85	-45
Queen Anne's County	14	54	84	124	114	134	94	114	124	174
Talbot County	-8	62	72	92	102	132	132	102	92	82
<b>Lower Eastern Shore</b>	<u>176</u>	<u>336</u>	<u>626</u>	<u>766</u>	<u>846</u>	<u>1,006</u>	<u>1,156</u>	<u>1,126</u>	<u>1,096</u>	<u>1,036</u>
Dorchester County	39	139	259	389	419	449	479	459	469	459
Somerset County	62	102	152	162	152	192	152	142	132	82
Wicomico County	32	82	122	192	232	312	432	412	362	352
Worcester County	43	13	93	23	43	53	93	113	133	143

Source: Maryland Department of Education (2007, 2012 and 2017).

Enrollment numbers are rounded to nearest tenth.

Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 5. Cumulative Percent Change in Total Public-School Enrollment (Grades K-12) From Actual 2017, By Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>0.7%</u>	<u>1.6%</u>	<u>2.3%</u>	<u>3.0%</u>	<u>3.4%</u>	<u>3.8%</u>	<u>4.0%</u>	<u>4.0%</u>	<u>3.9%</u>	<u>4.1%</u>
<b>Baltimore Region</b>	<u>0.6%</u>	<u>1.6%</u>	<u>2.4%</u>	<u>3.1%</u>	<u>3.4%</u>	<u>3.7%</u>	<u>3.9%</u>	<u>3.9%</u>	<u>3.7%</u>	<u>3.7%</u>
Anne Arundel County	1.1%	2.6%	3.9%	4.9%	5.7%	6.5%	7.0%	7.2%	7.2%	7.4%
Baltimore County	0.9%	2.4%	3.6%	4.5%	5.1%	5.6%	5.9%	5.8%	5.6%	5.2%
Carroll County	-1.0%	-2.5%	-3.3%	-3.6%	-4.4%	-5.0%	-5.1%	-5.4%	-5.4%	-4.9%
Harford County	-0.4%	0.1%	0.2%	0.2%	-0.3%	-0.4%	-0.9%	-1.2%	-1.9%	-2.1%
Howard County	2.0%	3.8%	5.7%	7.2%	8.4%	10.0%	11.2%	12.4%	13.3%	14.5%
Baltimore City	-0.2%	-0.4%	-0.4%	-0.3%	-0.8%	-1.5%	-2.3%	-3.1%	-4.1%	-4.6%
<b>Washington Suburban Region</b>	<u>1.0%</u>	<u>1.9%</u>	<u>2.6%</u>	<u>3.7%</u>	<u>4.2%</u>	<u>4.7%</u>	<u>5.0%</u>	<u>5.0%</u>	<u>5.0%</u>	<u>5.3%</u>
Frederick County	0.6%	1.0%	1.5%	1.9%	2.4%	2.7%	2.8%	2.9%	3.1%	3.8%
Montgomery County	1.1%	2.3%	3.1%	3.9%	4.3%	4.6%	4.8%	4.7%	4.5%	4.7%
Prince George's County	1.2%	1.7%	2.4%	3.9%	4.7%	5.5%	6.0%	6.2%	6.3%	6.5%
<b>Southern Maryland</b>	<u>0.5%</u>	<u>1.2%</u>	<u>1.7%</u>	<u>1.9%</u>	<u>2.3%</u>	<u>2.8%</u>	<u>3.2%</u>	<u>3.4%</u>	<u>3.7%</u>	<u>4.3%</u>
Calvert County	-0.1%	-0.1%	-0.5%	-1.6%	-1.6%	-1.6%	-1.7%	-2.0%	-2.0%	-1.6%
Charles County	0.8%	1.9%	2.8%	3.7%	4.3%	4.9%	5.3%	5.4%	5.4%	6.0%
St. Mary's County	0.7%	1.2%	2.0%	2.1%	2.8%	3.5%	4.5%	5.2%	6.2%	7.2%
<b>Western Maryland</b>	<u>0.1%</u>	<u>0.7%</u>	<u>0.6%</u>	<u>0.4%</u>	<u>0.4%</u>	<u>0.6%</u>	<u>0.6%</u>	<u>0.4%</u>	<u>0.6%</u>	<u>0.9%</u>
Allegany County	-0.5%	0.1%	-0.1%	-0.6%	-1.0%	-0.9%	-0.9%	-1.1%	-1.4%	-1.5%
Garrett County	0.0%	-0.5%	-0.8%	-1.6%	-1.9%	-1.6%	-1.4%	-0.5%	0.5%	1.6%
Washington County	0.3%	1.1%	1.1%	1.2%	1.3%	1.5%	1.5%	1.1%	1.3%	1.7%
<b>Upper Eastern Shore</b>	<u>0.3%</u>	<u>0.4%</u>	<u>0.7%</u>	<u>0.7%</u>	<u>0.7%</u>	<u>0.7%</u>	<u>0.4%</u>	<u>0.2%</u>	<u>-0.1%</u>	<u>-0.2%</u>
Caroline County	0.1%	0.5%	0.7%	0.3%	0.1%	-0.4%	-1.0%	-1.5%	-2.8%	-3.7%
Cecil County	0.5%	0.0%	0.3%	0.4%	0.4%	0.5%	0.5%	0.2%	-0.2%	-0.6%
Kent County	0.3%	-0.3%	-0.3%	-1.9%	-3.5%	-4.6%	-5.6%	-4.6%	-4.6%	-2.4%
Queen Anne's County	0.2%	0.7%	1.1%	1.6%	1.5%	1.8%	1.2%	1.5%	1.6%	2.3%
Talbot County	-0.2%	1.4%	1.6%	2.1%	2.3%	3.0%	3.0%	2.3%	2.1%	1.9%
<b>Lower Eastern Shore</b>	<u>0.6%</u>	<u>1.2%</u>	<u>2.2%</u>	<u>2.8%</u>	<u>3.0%</u>	<u>3.6%</u>	<u>4.2%</u>	<u>4.0%</u>	<u>3.9%</u>	<u>3.7%</u>
Dorchester County	0.9%	3.1%	5.7%	8.6%	9.2%	9.9%	10.6%	10.1%	10.4%	10.1%
Somerset County	2.3%	3.8%	5.6%	6.0%	5.6%	7.1%	5.6%	5.2%	4.9%	3.0%
Wicomico County	0.2%	0.6%	0.9%	1.3%	1.6%	2.2%	3.0%	2.9%	2.5%	2.5%
Worcester County	0.7%	0.2%	1.5%	0.4%	0.7%	0.8%	1.5%	1.8%	2.1%	2.3%

Source: Maryland Department of Education (2007, 2012 and 2017).

Enrollment numbers are rounded to nearest tenth.

Projections (2018-2027) prepared by the Maryland Department of Planning.



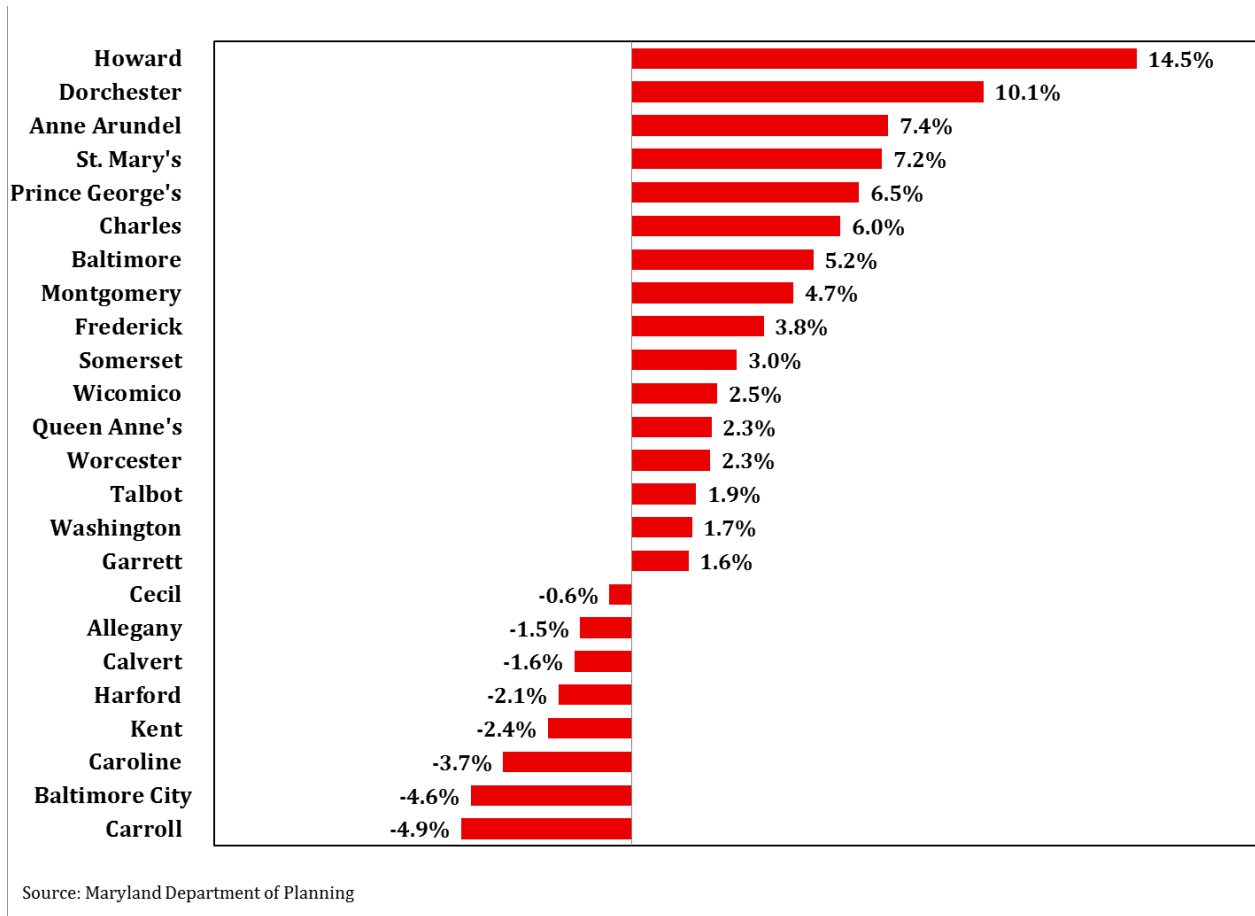
Outmigration from **Baltimore City**, as well as population gains from foreign immigration, are important components of enrollment growth in **Baltimore County**. Outmigration from **Charles County**, and to a lesser extent **Prince George's County**, has been a source of enrollment growth for **St. Mary's County**. **Anne Arundel County**, a beneficiary of BRAC and planned expansions at Ft. Meade involving cyber security, is attracting migrants from both within and outside of Maryland. **Howard County's** enrollment growth is largely fueled by increases in minority population – particularly Asians and Hispanics. The county is also impacted by growing foreign immigration and from domestic immigration from other jurisdictions in Maryland

Growth in **Baltimore City's** public-school enrollment is projected to decline over the 10-year period, enrollments are projected to remain flat till 2021 and from then are projected to decline every year after. Public school enrollment in Baltimore City is projected to decline by over 3,500 students over the ten-year span. The City experienced 13 straight years of decline, losing a total of nearly 30,700 students (-28.3%) between 1994 and 2007, enrollments increased from 2007 to 2014, but have since seen steep decline in enrollments the following three years. The recent decline is attributable in part to more domestic outmigration and a decline in City residents

Among all jurisdictions in Maryland, Howard County is projected to experience the largest percentage increase (14.5%) over the 2018-2027 period. With strong overall population growth and an attractive school system for those with school children who are locating in Maryland, **Howard County** has had 33 consecutive years of total enrollment gain since 1984. Other counties expected to have significant enrollment gains over the projection period are **Anne Arundel** (7.4%) and **Baltimore** (6.9%) counties in the Baltimore Region; **St. Mary's** (7.2%) and **Charles** (6.0%) counties in the Southern Region; **Dorchester County** (10.6%) in the Lower Eastern Shore Region; and **Prince George's** (7.2%) and **Montgomery** (6.0%) counties in the Washington Region. (See Chart 20 and Table 5.)

Of the eight jurisdictions expected to show lower enrollment totals in 2027 compared to 2017, the largest percentage decline is anticipated for **Carroll County** (-4.9%), followed by **Baltimore City** (-4.6%). The projected decline for **Carroll County** is a continuation of recent trends, where the once fast-growing suburban jurisdiction lost 3,067 students (-12.3%) over the last ten years. Those enrollment declines are a consequence of the slowdown in residential development. There has been a moratorium on new residential activity in the County during the last eight to 10 years (the moratorium was put in place to address some very strong growth in the early 2000s).

Chart 20. Percent Change in Public School Enrollment by Jurisdiction, 2017 - 2027



**Baltimore City** is expected to have the largest enrollment decline since 2017 with an anticipated 2027 enrollment decline of -3,520 (-4.6%) less than in 2017. The declines in **Baltimore City** enrollment are projected to happen almost every year except in 2021 and are a continuation of declines which have taken place over the last three years. **Carroll** (-1,222) and **Harford** (-774) counties are projected to have the second and third largest declines in enrollments from 2017 to 2027. The recent declines correspond to each county's slowdown in overall population growth. **Calvert County's** public school enrollments are projected to decline by 253 from 2017 to 2027. Population growth in **Calvert** County has slowed over time: from the 4.5% average annual growth rate in the 1990s and the 2.0 % average annual growth rate in the 2000s to about 0.4% in the 2010-2017 period. The causes of such a slowdown are multifaceted. In general, overcrowded schools and the availability of needed infrastructure have led jurisdictions to reduce development capacity through down zoning as well as implement adequate public facilities ordinances. Growth in the latter part of the 2000s slowed as the county reduced development capacity through down zoning as well as a more stringent adequate public facilities ordinance that restricted development because of over-crowded schools.

**Caroline County** is expected to have an enrollment total in 2027 that is about 202 (-3.7%) less than it was in 2017, while **Cecil County's** 2027 enrollment is anticipated to be around 94 (-0.5%) lower than in 2017. **Allegany County** public school enrollment is projected to decline by about 121 (1.5%) over the next ten years. Enrollment declines in **Allegany** are a continuation of long-term trends.

The projected growth in **Prince George's County** over the next 10 years represents a turnaround from recent trends. Between 2003 and 2012, total enrollment in the county dropped by just under 15,600 (-11.7%). These enrollment declines occurred even though the county had the second largest numeric increase in population between 2000 and 2010. However, **Prince George's** did have the largest drop in the state in five to nine-year-old's (-9,600) and ten to fourteen year-old's (-3,800) between 2000 and 2010, an

indication of out migration of families with children during the course of the decade.<sup>11</sup> Annual school enrollment increased every year from 2013, with the increase in 2014 (2,288), being the highest since 1997. It is expected that a substantial number of births and continued foreign immigration will lead to significant growth in enrollment over the next 10 years.<sup>12</sup>

## Elementary School Enrollment

Seventeen of twenty-four jurisdictions in Maryland are projected to achieve a peak in total elementary enrollment sometime during the next 10 years (2018-2027), while the peak year for enrollment is 2017 for the remaining seven counties (See Tables 6, 7 and 8). Fourteen jurisdictions are anticipated to achieve peak enrollments at the end of the projection period in 2027 while three jurisdictions will peak before 2027. In all, seven jurisdictions are expected to have less elementary enrollment in 2027 than in 2017: **Baltimore, Harford, Baltimore City, Allegany, Caroline, Cecil, and Worcester counties.**

In most jurisdictions, elementary enrollment growth began in 2007 when the transition to both full-day kindergarten (2007) as well as the new age-eligibility requirements for kindergarten (2006) and first-grade (2007) students were completed. Although statewide enrollment will be higher at the end of the 10-year projection period, the statewide total will decline from 2017 to 2022, followed by five years of enrollment increases from 2023 to 2027.

The largest gains in elementary enrollment over the ten-year period are expected to be in **Howard County** (2,538, or 10.1%) and **Prince George's County** (2,265 or 3.7%).

In percentage terms, the largest gains are expected for **Garrett County** (13.1%) in the Western Maryland Region, **Howard County** (10.1%) in the Baltimore Region and **Queen Anne's County** (7.3%) in the Upper Eastern Shore Region.

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<sup>11</sup> Source: U.S. Census Bureau, 2000 and 2010 Demographic Profiles

<sup>12</sup> Preliminary estimates by the U.S. Census Bureau show that **Prince George's County** has seen a big increase in 0 to 4-year olds (1,342) over the April 1, 2010 to July 1, 2016 period. Source: U.S. Census Bureau population estimates by age, race and gender, release date of June 22, 2017.

Table 6. Public Elementary School Enrollment (Grades K-5), By Jurisdiction, Actual (2017) & Projected (2018-2027)

State/Region/Jurisdiction	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
<b>MARYLAND</b>	<u>405,367</u>	<u>402,470</u>	<u>398,580</u>	<u>397,210</u>	<u>396,720</u>	<u>396,310</u>	<u>397,900</u>	<u>400,760</u>	<u>403,730</u>	<u>405,800</u>	<u>408,470</u>
<b>Baltimore Region</b>	<u>182,820</u>	<u>181,440</u>	<u>179,730</u>	<u>178,970</u>	<u>178,730</u>	<u>178,330</u>	<u>178,870</u>	<u>179,790</u>	<u>180,780</u>	<u>181,230</u>	<u>182,080</u>
Anne Arundel County	39,003	38,840	38,630	38,590	38,460	38,310	38,450	38,710	39,020	39,280	<b>39,540</b>
Baltimore County	<b>52,898</b>	52,460	52,270	51,910	51,830	51,790	52,000	52,330	52,370	52,270	52,310
Carroll County	10,739	10,470	10,270	10,260	10,350	10,390	10,440	10,620	10,780	10,900	<b>10,940</b>
Harford County	<b>16,715</b>	16,470	16,240	16,200	16,170	16,000	16,030	16,070	16,040	15,990	16,020
Howard County	25,012	25,290	25,330	25,610	25,850	25,970	26,250	26,570	27,000	27,240	<b>27,550</b>
Baltimore City	<b>38,453</b>	37,910	36,990	36,400	36,070	35,870	35,700	35,490	35,570	35,550	35,720
<b>Washington Suburban Region</b>	<u>152,040</u>	<u>151,400</u>	<u>150,140</u>	<u>149,860</u>	<u>149,540</u>	<u>149,610</u>	<u>150,460</u>	<u>151,770</u>	<u>152,990</u>	<u>153,990</u>	<u>155,260</u>
Frederick County	18,401	18,150	17,900	17,810	17,810	17,700	17,900	18,270	18,560	18,910	<b>19,250</b>
Montgomery County	72,214	71,860	71,220	70,920	70,580	70,490	70,670	70,990	71,310	71,740	<b>72,320</b>
Prince George's County	61,425	61,390	61,020	61,130	61,150	61,420	61,890	62,510	63,120	63,340	<b>63,690</b>
<b>Southern Maryland</b>	<u>26,150</u>	<u>25,860</u>	<u>25,640</u>	<u>25,720</u>	<u>25,790</u>	<u>25,830</u>	<u>25,840</u>	<u>26,070</u>	<u>26,270</u>	<u>26,380</u>	<u>26,610</u>
Calvert County	6,645	6,580	6,530	6,540	6,530	6,480	6,440	6,460	6,500	6,550	<b>6,660</b>
Charles County	11,466	11,370	11,230	11,260	11,240	11,260	11,180	11,280	11,380	11,420	<b>11,490</b>
St. Mary's County	8,039	7,910	7,880	7,920	8,020	8,090	8,220	8,330	8,390	8,410	<b>8,460</b>
<b>Western Maryland</b>	<u>15,476</u>	<u>15,310</u>	<u>15,290</u>	<u>15,230</u>	<u>15,210</u>	<u>15,180</u>	<u>15,230</u>	<u>15,290</u>	<u>15,320</u>	<u>15,480</u>	<u>15,640</u>
Allegany County	<b>3,825</b>	3,790	3,800	3,740	3,680	3,660	3,630	3,630	3,620	3,650	3,670
Garrett County	1,636	1,630	1,610	1,640	1,650	1,700	1,740	1,760	1,810	1,830	<b>1,850</b>
Washington County	10,015	9,890	9,880	9,850	9,880	9,820	9,860	9,900	9,890	10,000	<b>10,120</b>
<b>Upper Eastern Shore</b>	<u>15,440</u>	<u>15,240</u>	<u>14,750</u>	<u>14,510</u>	<u>14,480</u>	<u>14,400</u>	<u>14,450</u>	<u>14,630</u>	<u>15,030</u>	<u>15,270</u>	<u>15,410</u>
Caroline County	<b>2,555</b>	2,480	2,370	2,350	2,300	2,260	2,220	2,250	2,310	2,320	2,330
Cecil County	<b>6,710</b>	6,650	6,400	6,300	6,300	6,260	6,270	6,310	6,550	6,620	6,620
Kent County	833	<b>870</b>	840	820	810	800	790	790	800	820	870
Queen Anne's County	3,354	3,310	3,240	3,180	3,220	3,200	3,250	3,350	3,430	3,530	<b>3,600</b>
Talbot County	1,988	1,930	1,900	1,860	1,850	1,880	1,920	1,930	1,940	1,980	<b>1,990</b>
<b>Lower Eastern Shore</b>	<u>13,441</u>	<u>13,220</u>	<u>13,030</u>	<u>12,920</u>	<u>12,970</u>	<u>12,960</u>	<u>13,050</u>	<u>13,210</u>	<u>13,340</u>	<u>13,450</u>	<u>13,470</u>
Dorchester County	2,185	2,150	2,130	2,130	2,170	2,210	2,200	<b>2,220</b>	2,200	2,200	2,200
Somerset County	1,312	1,330	1,330	1,340	1,360	1,360	<b>1,380</b>	1,350	1,340	1,330	1,280
Wicomico County	7,080	6,890	6,740	6,630	6,680	6,680	6,760	6,920	7,040	7,120	<b>7,140</b>
Worcester County	<b>2,864</b>	2,850	2,830	2,820	2,760	2,710	2,710	2,720	2,760	2,800	2,850

\*Numbers in bold indicate year(s) with high enrollment.  
 Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 7. Cumulative Change in Public Elementary School Enrollment (Grades K-5) from Actual 2017, by Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>-2,897</u>	<u>-6,787</u>	<u>-8,157</u>	<u>-8,647</u>	<u>-9,057</u>	<u>-7,467</u>	<u>-4,607</u>	<u>-1,637</u>	433	3,103
<b>Baltimore Region</b>	<u>-1,380</u>	<u>-3,090</u>	<u>-3,850</u>	<u>-4,090</u>	<u>-4,490</u>	<u>-3,950</u>	<u>-3,030</u>	<u>-2,040</u>	<u>-1,590</u>	<u>-740</u>
Anne Arundel County	-163	-373	-413	-543	-693	-553	-293	17	277	537
Baltimore County	-438	-628	-988	-1,068	-1,108	-898	-568	-528	-628	-588
Carroll County	-269	-469	-479	-389	-349	-299	-119	41	161	201
Harford County	-245	-475	-515	-545	-715	-685	-645	-675	-725	-695
Howard County	278	318	598	838	958	1,238	1,558	1,988	2,228	2,538
Baltimore City	-543	-1,463	-2,053	-2,383	-2,583	-2,753	-2,963	-2,883	-2,903	-2,733
<b>Washington Suburban Region</b>	<u>-640</u>	<u>-1,900</u>	<u>-2,180</u>	<u>-2,500</u>	<u>-2,430</u>	<u>-1,580</u>	<u>-270</u>	950	1,950	3,220
Frederick County	-251	-501	-591	-591	-701	-501	-131	159	509	849
Montgomery County	-354	-994	-1,294	-1,634	-1,724	-1,544	-1,224	-904	-474	106
Prince George's County	-35	-405	-295	-275	-5	465	1,085	1,695	1,915	2,265
<b>Southern Maryland</b>	<u>-290</u>	<u>-510</u>	<u>-430</u>	<u>-360</u>	<u>-320</u>	<u>-310</u>	<u>-80</u>	120	230	460
Calvert County	-65	-115	-105	-115	-165	-205	-185	-145	-95	15
Charles County	-96	-236	-206	-226	-206	-286	-186	-86	-46	24
St. Mary's County	-129	-159	-119	-19	51	181	291	351	371	421
<b>Western Maryland</b>	<u>-166</u>	<u>-186</u>	<u>-246</u>	<u>-266</u>	<u>-296</u>	<u>-246</u>	<u>-186</u>	<u>-156</u>	4	164
Allegany County	-35	-25	-85	-145	-165	-195	-195	-205	-175	-155
Garrett County	-6	-26	4	14	64	104	124	174	194	214
Washington County	-125	-135	-165	-135	-195	-155	-115	-125	-15	105
<b>Upper Eastern Shore</b>	<u>-200</u>	<u>-690</u>	<u>-930</u>	<u>-960</u>	<u>-1,040</u>	<u>-990</u>	<u>-810</u>	<u>-410</u>	<u>-170</u>	<u>-30</u>
Caroline County	-75	-185	-205	-255	-295	-335	-305	-245	-235	-225
Cecil County	-60	-310	-410	-410	-450	-440	-400	-160	-90	-90
Kent County	37	7	-13	-23	-33	-43	-43	-33	-13	37
Queen Anne's County	-44	-114	-174	-134	-154	-104	-4	76	176	246
Talbot County	-58	-88	-128	-138	-108	-68	-58	-48	-8	2
<b>Lower Eastern Shore</b>	<u>-221</u>	<u>-411</u>	<u>-521</u>	<u>-471</u>	<u>-481</u>	<u>-391</u>	<u>-231</u>	<u>-101</u>	9	29
Dorchester County	-35	-55	-55	-15	25	15	35	15	15	15
Somerset County	18	18	28	48	48	68	38	28	18	-32
Wicomico County	-190	-340	-450	-400	-400	-320	-160	-40	40	60
Worcester County	-14	-34	-44	-104	-154	-154	-144	-104	-64	-14

Source: Maryland Department of Education (2007, 2012 and 2017).

Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 8. Cumulative Percent Change in Public Elementary School Enrollment (Grades K-5) from Actual 2017, by Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>-0.7%</u>	<u>-1.7%</u>	<u>-2.0%</u>	<u>-2.1%</u>	<u>-2.2%</u>	<u>-1.8%</u>	<u>-1.1%</u>	<u>-0.4%</u>	<u>0.1%</u>	<u>0.8%</u>
<b>Baltimore Region</b>	<u>-0.8%</u>	<u>-1.7%</u>	<u>-2.1%</u>	<u>-2.2%</u>	<u>-2.5%</u>	<u>-2.2%</u>	<u>-1.7%</u>	<u>-1.1%</u>	<u>-0.9%</u>	<u>-0.4%</u>
Anne Arundel County	-0.4%	-1.0%	-1.1%	-1.4%	-1.8%	-1.4%	-0.8%	0.0%	0.7%	1.4%
Baltimore County	-0.8%	-1.2%	-1.9%	-2.0%	-2.1%	-1.7%	-1.1%	-1.0%	-1.2%	-1.1%
Carroll County	-2.5%	-4.4%	-4.5%	-3.6%	-3.2%	-2.8%	-1.1%	0.4%	1.5%	1.9%
Harford County	-1.5%	-2.8%	-3.1%	-3.3%	-4.3%	-4.1%	-3.9%	-4.0%	-4.3%	-4.2%
Howard County	1.1%	1.3%	2.4%	3.4%	3.8%	4.9%	6.2%	7.9%	8.9%	10.1%
Baltimore City	-1.4%	-3.8%	-5.3%	-6.2%	-6.7%	-7.2%	-7.7%	-7.5%	-7.5%	-7.1%
<b>Washington Suburban Region</b>	<u>-0.4%</u>	<u>-1.2%</u>	<u>-1.4%</u>	<u>-1.6%</u>	<u>-1.6%</u>	<u>-1.0%</u>	<u>-0.2%</u>	<u>0.6%</u>	<u>1.3%</u>	<u>2.1%</u>
Frederick County	-1.4%	-2.7%	-3.2%	-3.2%	-3.8%	-2.7%	-0.7%	0.9%	2.8%	4.6%
Montgomery County	-0.5%	-1.4%	-1.8%	-2.3%	-2.4%	-2.1%	-1.7%	-1.3%	-0.7%	0.1%
Prince George's County	-0.1%	-0.7%	-0.5%	-0.4%	0.0%	0.8%	1.8%	2.8%	3.1%	3.7%
<b>Southern Maryland</b>	<u>-1.1%</u>	<u>-2.0%</u>	<u>-1.6%</u>	<u>-1.4%</u>	<u>-1.2%</u>	<u>-1.2%</u>	<u>-0.3%</u>	<u>0.5%</u>	<u>0.9%</u>	<u>1.8%</u>
Calvert County	-1.0%	-1.7%	-1.6%	-1.7%	-2.5%	-3.1%	-2.8%	-2.2%	-1.4%	0.2%
Charles County	-0.8%	-2.1%	-1.8%	-2.0%	-1.8%	-2.5%	-1.6%	-0.8%	-0.4%	0.2%
St. Mary's County	-1.6%	-2.0%	-1.5%	-0.2%	0.6%	2.3%	3.6%	4.4%	4.6%	5.2%
<b>Western Maryland</b>	<u>-1.1%</u>	<u>-1.2%</u>	<u>-1.6%</u>	<u>-1.7%</u>	<u>-1.9%</u>	<u>-1.6%</u>	<u>-1.2%</u>	<u>-1.0%</u>	<u>0.0%</u>	<u>1.1%</u>
Allegany County	-0.9%	-0.7%	-2.2%	-3.8%	-4.3%	-5.1%	-5.1%	-5.4%	-4.6%	-4.1%
Garrett County	-0.4%	-1.6%	0.2%	0.9%	3.9%	6.4%	7.6%	10.6%	11.9%	13.1%
Washington County	-1.2%	-1.3%	-1.6%	-1.3%	-1.9%	-1.5%	-1.1%	-1.2%	-0.1%	1.0%
<b>Upper Eastern Shore</b>	<u>-1.3%</u>	<u>-4.5%</u>	<u>-6.0%</u>	<u>-6.2%</u>	<u>-6.7%</u>	<u>-6.4%</u>	<u>-5.2%</u>	<u>-2.7%</u>	<u>-1.1%</u>	<u>-0.2%</u>
Caroline County	-2.9%	-7.2%	-8.0%	-10.0%	-11.5%	-13.1%	-11.9%	-9.6%	-9.2%	-8.8%
Cecil County	-0.9%	-4.6%	-6.1%	-6.1%	-6.7%	-6.6%	-6.0%	-2.4%	-1.3%	-1.3%
Kent County	4.4%	0.8%	-1.6%	-2.8%	-4.0%	-5.2%	-5.2%	-4.0%	-1.6%	4.4%
Queen Anne's County	-1.3%	-3.4%	-5.2%	-4.0%	-4.6%	-3.1%	-0.1%	2.3%	5.2%	7.3%
Talbot County	-2.9%	-4.4%	-6.4%	-6.9%	-5.4%	-3.4%	-2.9%	-2.4%	-0.4%	0.1%
<b>Lower Eastern Shore</b>	<u>-1.6%</u>	<u>-3.1%</u>	<u>-3.9%</u>	<u>-3.5%</u>	<u>-3.6%</u>	<u>-2.9%</u>	<u>-1.7%</u>	<u>-0.8%</u>	<u>0.1%</u>	<u>0.2%</u>
Dorchester County	-1.6%	-2.5%	-2.5%	-0.7%	1.1%	0.7%	1.6%	0.7%	0.7%	0.7%
Somerset County	1.4%	1.4%	2.1%	3.7%	3.7%	5.2%	2.9%	2.1%	1.4%	-2.4%
Wicomico County	-2.7%	-4.8%	-6.4%	-5.6%	-5.6%	-4.5%	-2.3%	-0.6%	0.6%	0.8%
Worcester County	-0.5%	-1.2%	-1.5%	-3.6%	-5.4%	-5.4%	-5.0%	-3.6%	-2.2%	-0.5%

Source: Maryland Department of Education (2007, 2012 and 2017).

Projections (2018-2027) prepared by the Maryland Department of Planning.

**Baltimore City** is projected to have the largest decline in elementary enrollment over the 10-year projection period (-2,73, or -71%). However, declines will be greatest by 2026 at nearly 2,900 (-7.5%).

**Harford County** is expected to have the second largest numeric decline in elementary enrollment by the end of the 10-year projection period (-695, or -4.2%). The cumulative loss is greatest in 2026 at just over -725 (-4.3%).

In addition to **Caroline** (-225, -8.8%) and **Allegany** (-155, -4.1%) counties, the large percentage declines at the end of the 10-year projection period are expected for **Cecil** (-90, -1.3%) and **Baltimore** (-588, -1.1%) counties.

## Middle School Enrollment

As the last of the millennial population cohort transitioned out from their middle school years, middle school enrollment declined in eight out of nine years prior to 2013. The last five years have seen sustained growth, an average annual growth of about 2,800 from 2013 to 2017. Middle school enrollment is expected to continue to grow through 2020 before declines occur in the middle part of the projection period, and enrollments are projected to increase for the last two years. Even with the declines from 2021 to 2025, middle school enrollment is expected to be higher in 2027, increasing by 6,570 or 3.3 percent. (See Tables 9, 10 and 11.)

Compared to 2017, 20 of the 24 jurisdictions will have higher enrollment in 2027, with 11 jurisdictions reaching their peak enrollment in 2020. (See Table 9). The counties with the highest enrollment increases are: **Prince George's County** (2,301, or 8.0%), **Howard County** (1,804, or 13.7%), **Baltimore County** (1,541, or 6.2%), **Anne Arundel County** (1,327 or 7.3 %) and **Montgomery County** (930 or 2.6%). **Prince George's, Baltimore and Montgomery counties** are projected to have their highest enrollments in 2020, while **Anne Arundel County** enrollment is expected to peak in 2022 and **Howard County** is going to have its peak enrollment in 2027.

**Baltimore City** is expected to have the largest decline (-1,094, or -6.4%) in middle school enrollment of the twelve jurisdictions anticipated to have losses. Losses for **Baltimore City** are projected beginning in 2021.

The other relatively large declines are projected for **Carroll County** (-485, or -8.6%) and **Cecil County** (-218, or -6.3%). **Cecil County** gains middle school enrollment in the beginning part of the projection period, declines start from 2021 and continue to the end of the projection period. The majority of **Carroll County's** decline is expected to occur between 2021 and 2023. In **Harford County** (-215, 2.5%), enrollments are projected to increase the first couple of years and then they are projected to decline the next six years with enrollments projected to increase the last two years.

## High School Enrollment

Statewide high school enrollment is projected to move into a high growth period following seven years of decline (2007-2015) and a small gain in 2014 (447, the first since 2006). Growth over the ten-year projection period will leave overall high school enrollment 25,550 (9.8%) above 2017 levels.<sup>13</sup> The 2024 total of 293,530 would represent a new historical peak for high school enrollment in Maryland, exceeding the 2006 peak total of 272,575 by 20,955 (7.7%). Overall, eight jurisdictions in Maryland are expected to experience a peak in high school enrollment in 2023 and another seven in 2024. (See Tables 12, 13 and 14.)

All the jurisdictions are expected to have higher high school enrollment totals in the next ten years compared to 2017. The top five jurisdictions with the largest cumulative gains by the end of the projection period are **Montgomery** (6,281, or 12.9%), **Baltimore** (4,772, or 15.1%), **Anne Arundel** (4,079, or 17.6%), **Prince George's** (3,753 or 10.1%) and **Howard** (3,718 or 21.5%). Three counties— **Baltimore, Montgomery and Prince George's** – are expected to peak in 2024, while **Anne Arundel County** is expected to peak in 2025 and **Howard County** in 2027.

In general, high school enrollment is expected to be boosted by 5,220 students (2.0%) by 2027 from raising the age of compulsory attendance to age 17 by 2015 and then to age 18 by 2017<sup>14</sup>. The biggest increase in high school enrollment is expected for **Baltimore County** (1,140, or 1.1%), **Anne Arundel** (780, 0.9%) and **Prince George's County** (530, or 0.4%).

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<sup>13</sup> Total high school enrollment is actually expected to peak in 2024 at 293,530 before declining by 8,260 in 2027.

<sup>14</sup> See the Methodology section for an explanation of how the increased age for compulsory attendance was incorporated into the projections.



Table 9. Public Middle School Enrollment (Grades 6-8), by Jurisdiction, Actual (2017) & Projected (2018-2027)

State/Region/Jurisdiction	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
<b>MARYLAND</b>	<u>197,780</u>	<u>202,950</u>	<u>208,840</u>	<b><u>211,380</u></b>	<u>210,030</u>	<u>207,290</u>	<u>205,040</u>	<u>203,130</u>	<u>201,990</u>	<u>202,900</u>	<u>204,350</u>
<b>Baltimore Region</b>	<u>87,882</u>	<u>89,800</u>	<u>92,440</u>	<b><u>93,930</u></b>	<u>93,470</u>	<u>92,380</u>	<u>91,010</u>	<u>90,200</u>	<u>89,560</u>	<u>90,150</u>	<u>90,760</u>
Anne Arundel County	18,233	18,900	19,660	20,080	20,210	<b>20,240</b>	20,110	19,760	19,440	19,420	19,560
Baltimore County	24,949	25,700	26,350	<b>27,130</b>	27,110	26,950	26,310	25,960	25,910	26,210	26,490
Carroll County	<b>5,865</b>	5,780	5,730	5,630	5,510	5,380	5,350	5,230	5,160	5,160	5,380
Harford County	8,675	8,670	<b>8,900</b>	8,840	8,780	8,630	8,470	8,380	8,310	8,430	8,460
Howard County	13,196	13,440	13,920	14,160	14,300	14,400	14,500	14,610	14,560	14,780	<b>15,000</b>
Baltimore City	16,964	17,310	17,880	<b>18,090</b>	17,560	16,780	16,270	16,260	16,180	16,150	15,870
<b>Washington Suburban Region</b>	<u>74,318</u>	<u>76,520</u>	<u>78,930</u>	<b><u>79,740</u></b>	<u>79,460</u>	<u>78,380</u>	<u>77,560</u>	<u>76,770</u>	<u>76,470</u>	<u>76,930</u>	<u>77,440</u>
Frederick County	9,649	10,010	<b>10,200</b>	10,070	9,860	9,820	9,730	9,550	9,370	9,350	9,540
Montgomery County	36,080	36,880	37,960	<b>38,330</b>	38,330	37,710	37,290	36,920	36,850	36,980	37,010
Prince George's County	28,589	29,630	30,770	<b>31,340</b>	31,270	30,850	30,540	30,300	30,250	30,600	30,890
<b>Southern Maryland</b>	<u>13,669</u>	<u>14,160</u>	<u>14,400</u>	<u>14,400</u>	<u>14,220</u>	<u>14,080</u>	<u>14,310</u>	<u>14,270</u>	<u>14,320</u>	<u>14,340</u>	<b><u>14,470</u></b>
Calvert County	3,600	3,690	<b>3,720</b>	3,700	3,580	3,590	3,630	3,660	3,600	3,560	3,490
Charles County	6,103	6,350	6,560	<b>6,580</b>	6,570	6,390	6,570	6,480	6,530	6,440	6,560
St. Mary's County	3,966	4,120	4,120	4,120	4,070	4,100	4,110	4,130	4,190	4,340	<b>4,420</b>
<b>Western Maryland</b>	<u>7,780</u>	<u>7,960</u>	<b><u>8,090</u></b>	<u>8,060</u>	<u>7,890</u>	<u>7,840</u>	<u>7,850</u>	<u>7,810</u>	<u>7,870</u>	<u>7,790</u>	<u>7,800</u>
Allegany County	1,835	1,850	1,900	<b>1,920</b>	1,920	1,910	1,900	1,870	1,880	1,820	1,820
Garrett County	<b>883</b>	880	860	840	820	800	820	810	840	840	850
Washington County	5,062	5,230	<b>5,330</b>	5,300	5,150	5,130	5,130	5,130	5,150	5,130	5,130
<b>Upper Eastern Shore</b>	<u>7,991</u>	<u>8,200</u>	<u>8,460</u>	<b><u>8,500</u></b>	<u>8,350</u>	<u>8,120</u>	<u>7,950</u>	<u>7,810</u>	<u>7,500</u>	<u>7,440</u>	<u>7,520</u>
Caroline County	1,278	1,330	<b>1,410</b>	1,370	1,350	1,320	1,310	1,270	1,180	1,160	1,160
Cecil County	3,438	3,560	3,630	<b>3,700</b>	3,600	3,520	3,470	3,450	3,260	3,210	3,220
Kent County	<b>448</b>	430	440	420	430	410	400	400	400	410	380
Queen Anne's County	1,831	1,850	1,910	<b>1,930</b>	1,890	1,870	1,790	1,740	1,670	1,670	1,770
Talbot County	996	1,030	1,070	<b>1,080</b>	1,080	1,000	980	950	990	990	990
<b>Lower Eastern Shore</b>	<u>6,140</u>	<u>6,310</u>	<u>6,520</u>	<b><u>6,750</u></b>	<u>6,640</u>	<u>6,490</u>	<u>6,360</u>	<u>6,270</u>	<u>6,270</u>	<u>6,250</u>	<u>6,360</u>
Dorchester County	1,063	1,080	1,170	<b>1,180</b>	1,160	1,090	1,090	1,110	1,170	1,180	1,180
Somerset County	<b>664</b>	640	640	640	650	640	630	650	650	650	650
Wicomico County	2,985	3,110	3,230	<b>3,370</b>	3,270	3,180	3,080	2,980	2,950	2,940	3,070
Worcester County	1,428	1,480	1,480	1,560	1,560	<b>1,580</b>	1,560	1,530	1,500	1,480	1,460
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\*Numbers in bold indicate year(s) with high enrollment.

Source: Maryland Department of Education (2007, 2012 and 2017).

Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 10. Cumulative Change in Public Middle School Enrollment (Grades 6-8) from Actual 2017, by Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>5,170</u>	<u>11,060</u>	<u>13,600</u>	<u>12,250</u>	<u>9,510</u>	<u>7,260</u>	<u>5,350</u>	<u>4,210</u>	<u>5,120</u>	<u>6,570</u>
<b>Baltimore Region</b>	<u>1,918</u>	<u>4,558</u>	<u>6,048</u>	<u>5,588</u>	<u>4,498</u>	<u>3,128</u>	<u>2,318</u>	<u>1,678</u>	<u>2,268</u>	<u>2,878</u>
Anne Arundel County	667	1,427	1,847	1,977	2,007	1,877	1,527	1,207	1,187	1,327
Baltimore County	751	1,401	2,181	2,161	2,001	1,361	1,011	961	1,261	1,541
Carroll County	-85	-135	-235	-355	-485	-515	-635	-705	-705	-485
Harford County	-5	225	165	105	-45	-205	-295	-365	-245	-215
Howard County	244	724	964	1,104	1,204	1,304	1,414	1,364	1,584	1,804
Baltimore City	346	916	1,126	596	-184	-694	-704	-784	-814	-1,094
<b>Washington Suburban Region</b>	<u>2,202</u>	<u>4,612</u>	<u>5,422</u>	<u>5,142</u>	<u>4,062</u>	<u>3,242</u>	<u>2,452</u>	<u>2,152</u>	<u>2,612</u>	<u>3,122</u>
Frederick County	361	551	421	211	171	81	-99	-279	-299	-109
Montgomery County	800	1,880	2,250	2,250	1,630	1,210	840	770	900	930
Prince George's County	1,041	2,181	2,751	2,681	2,261	1,951	1,711	1,661	2,011	2,301
<b>Southern Maryland</b>	<u>491</u>	<u>731</u>	<u>731</u>	<u>551</u>	<u>411</u>	<u>641</u>	<u>601</u>	<u>651</u>	<u>671</u>	<u>801</u>
Calvert County	90	120	100	-20	-10	30	60	0	-40	-110
Charles County	247	457	477	467	287	467	377	427	337	457
St. Mary's County	154	154	154	104	134	144	164	224	374	454
<b>Western Maryland</b>	<u>180</u>	<u>310</u>	<u>280</u>	<u>110</u>	<u>60</u>	<u>70</u>	<u>30</u>	<u>90</u>	<u>10</u>	<u>20</u>
Allegany County	15	65	85	85	75	65	35	45	-15	-15
Garrett County	-3	-23	-43	-63	-83	-63	-73	-43	-43	-33
Washington County	168	268	238	88	68	68	68	88	68	68
<b>Upper Eastern Shore</b>	<u>209</u>	<u>469</u>	<u>509</u>	<u>359</u>	<u>129</u>	<u>-41</u>	<u>-181</u>	<u>-491</u>	<u>-551</u>	<u>-471</u>
Caroline County	52	132	92	72	42	32	-8	-98	-118	-118
Cecil County	122	192	262	162	82	32	12	-178	-228	-218
Kent County	-18	-8	-28	-18	-38	-48	-48	-48	-38	-68
Queen Anne's County	19	79	99	59	39	-41	-91	-161	-161	-61
Talbot County	34	74	84	84	4	-16	-46	-6	-6	-6
<b>Lower Eastern Shore</b>	<u>170</u>	<u>380</u>	<u>610</u>	<u>500</u>	<u>350</u>	<u>220</u>	<u>130</u>	<u>130</u>	<u>110</u>	<u>220</u>
Dorchester County	17	107	117	97	27	27	47	107	117	117
Somerset County	-24	-24	-24	-14	-24	-34	-14	-14	-14	-14
Wicomico County	125	245	385	285	195	95	-5	-35	-45	85
Worcester County	52	52	132	132	152	132	102	72	52	32

Source: Maryland Department of Education (2007, 2012 and 2017).

Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 11. Cumulative Percent Change in Public Middle School Enrollment (Grades 6-8) from Actual 2017, by Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>2.6%</u>	<u>5.6%</u>	<u>6.9%</u>	<u>6.2%</u>	<u>4.8%</u>	<u>3.7%</u>	<u>2.7%</u>	<u>2.1%</u>	<u>2.6%</u>	<u>3.3%</u>
<b>Baltimore Region</b>	<u>2.2%</u>	<u>5.2%</u>	<u>6.9%</u>	<u>6.4%</u>	<u>5.1%</u>	<u>3.6%</u>	<u>2.6%</u>	<u>1.9%</u>	<u>2.6%</u>	<u>3.3%</u>
Anne Arundel County	3.7%	7.8%	10.1%	10.8%	11.0%	10.3%	8.4%	6.6%	6.5%	7.3%
Baltimore County	3.0%	5.6%	8.7%	8.7%	8.0%	5.5%	4.1%	3.9%	5.1%	6.2%
Carroll County	-1.4%	-2.3%	-4.0%	-6.1%	-8.3%	-8.8%	-10.8%	-12.0%	-12.0%	-8.3%
Harford County	-0.1%	2.6%	1.9%	1.2%	-0.5%	-2.4%	-3.4%	-4.2%	-2.8%	-2.5%
Howard County	1.8%	5.5%	7.3%	8.4%	9.1%	9.9%	10.7%	10.3%	12.0%	13.7%
Baltimore City	2.0%	5.4%	6.6%	3.5%	-1.1%	-4.1%	-4.1%	-4.6%	-4.8%	-6.4%
<b>Washington Suburban Region</b>	<u>3.0%</u>	<u>6.2%</u>	<u>7.3%</u>	<u>6.9%</u>	<u>5.5%</u>	<u>4.4%</u>	<u>3.3%</u>	<u>2.9%</u>	<u>3.5%</u>	<u>4.2%</u>
Frederick County	3.7%	5.7%	4.4%	2.2%	1.8%	0.8%	-1.0%	-2.9%	-3.1%	-1.1%
Montgomery County	2.2%	5.2%	6.2%	6.2%	4.5%	3.4%	2.3%	2.1%	2.5%	2.6%
Prince George's County	3.6%	7.6%	9.6%	9.4%	7.9%	6.8%	6.0%	5.8%	7.0%	8.0%
<b>Southern Maryland</b>	<u>3.6%</u>	<u>5.3%</u>	<u>5.3%</u>	<u>4.0%</u>	<u>3.0%</u>	<u>4.7%</u>	<u>4.4%</u>	<u>4.8%</u>	<u>4.9%</u>	<u>5.9%</u>
Calvert County	2.5%	3.3%	2.8%	-0.6%	-0.3%	0.8%	1.7%	0.0%	-1.1%	-3.1%
Charles County	4.0%	7.5%	7.8%	7.7%	4.7%	7.7%	6.2%	7.0%	5.5%	7.5%
St. Mary's County	3.9%	3.9%	3.9%	2.6%	3.4%	3.6%	4.1%	5.6%	9.4%	11.4%
<b>Western Maryland</b>	<u>2.3%</u>	<u>4.0%</u>	<u>3.6%</u>	<u>1.4%</u>	<u>0.8%</u>	<u>0.9%</u>	<u>0.4%</u>	<u>1.2%</u>	<u>0.1%</u>	<u>0.3%</u>
Allegany County	0.8%	3.5%	4.6%	4.6%	4.1%	3.5%	1.9%	2.5%	-0.8%	-0.8%
Garrett County	-0.3%	-2.6%	-4.9%	-7.1%	-9.4%	-7.1%	-8.3%	-4.9%	-4.9%	-3.7%
Washington County	3.3%	5.3%	4.7%	1.7%	1.3%	1.3%	1.3%	1.7%	1.3%	1.3%
<b>Upper Eastern Shore</b>	<u>2.6%</u>	<u>5.9%</u>	<u>6.4%</u>	<u>4.5%</u>	<u>1.6%</u>	<u>-0.5%</u>	<u>-2.3%</u>	<u>-6.1%</u>	<u>-6.9%</u>	<u>-5.9%</u>
Caroline County	4.1%	10.3%	7.2%	5.6%	3.3%	2.5%	-0.6%	-7.7%	-9.2%	-9.2%
Cecil County	3.5%	5.6%	7.6%	4.7%	2.4%	0.9%	0.3%	-5.2%	-6.6%	-6.3%
Kent County	-4.0%	-1.8%	-6.3%	-4.0%	-8.5%	-10.7%	-10.7%	-10.7%	-8.5%	-15.2%
Queen Anne's County	1.0%	4.3%	5.4%	3.2%	2.1%	-2.2%	-5.0%	-8.8%	-8.8%	-3.3%
Talbot County	3.4%	7.4%	8.4%	8.4%	0.4%	-1.6%	-4.6%	-0.6%	-0.6%	-0.6%
<b>Lower Eastern Shore</b>	<u>2.8%</u>	<u>6.2%</u>	<u>9.9%</u>	<u>8.1%</u>	<u>5.7%</u>	<u>3.6%</u>	<u>2.1%</u>	<u>2.1%</u>	<u>1.8%</u>	<u>3.6%</u>
Dorchester County	1.6%	10.1%	11.0%	9.1%	2.5%	2.5%	4.4%	10.1%	11.0%	11.0%
Somerset County	-3.6%	-3.6%	-3.6%	-2.1%	-3.6%	-5.1%	-2.1%	-2.1%	-2.1%	-2.1%
Wicomico County	4.2%	8.2%	12.9%	9.5%	6.5%	3.2%	-0.2%	-1.2%	-1.5%	2.8%
Worcester County	3.6%	3.6%	9.2%	9.2%	10.6%	9.2%	7.1%	5.0%	3.6%	2.2%

Source: Maryland Department of Education (2007, 2012 and 2017).

Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 12. Public High School Enrollment (Grades 9-12), by Jurisdiction, Actual (2017) & Projected (2018-2027)

State/Region/Jurisdiction	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
<b>MARYLAND</b>	<u>259,720</u>	<u>263,830</u>	<u>268,970</u>	<u>274,040</u>	<u>282,160</u>	<u>288,540</u>	<u>292,600</u>	<b>293,530</b>	<u>291,700</u>	<u>288,160</u>	<u>285,270</u>
<b>Baltimore Region</b>	<u>112,736</u>	<u>114,590</u>	<u>117,230</u>	<u>119,740</u>	<u>123,110</u>	<u>125,750</u>	<u>127,900</u>	<u>128,410</u>	<b>127,900</b>	<u>126,270</u>	<u>124,810</u>
Anne Arundel County	23,221	23,610	24,250	24,900	25,730	26,470	27,140	27,630	<b>27,760</b>	27,560	27,300
Baltimore County	31,668	32,330	33,480	34,470	35,520	36,370	37,320	<b>37,680</b>	37,560	37,200	36,440
Carroll County	8,338	<b>8,450</b>	8,330	8,240	8,190	8,070	7,910	7,820	7,650	7,530	7,400
Harford County	11,484	11,580	11,780	11,920	11,980	12,150	<b>12,210</b>	12,080	12,070	11,750	11,620
Howard County	17,262	17,830	18,350	18,840	19,340	19,780	20,240	20,510	20,790	20,850	<b>20,980</b>
Baltimore City	20,763	20,790	21,040	21,370	22,350	22,910	<b>23,080</b>	22,690	22,070	21,380	21,070
<b>Washington Suburban Region</b>	<u>98,701</u>	<u>100,550</u>	<u>102,170</u>	<u>103,980</u>	<u>107,970</u>	<u>110,750</u>	<u>112,310</u>	<b>112,700</b>	<u>112,010</u>	<u>110,510</u>	<u>109,550</u>
Frederick County	12,805	12,920	13,180	13,600	13,980	14,300	<b>14,330</b>	14,170	14,090	13,850	13,620
Montgomery County	48,829	50,080	51,480	52,730	54,360	55,670	56,400	<b>56,690</b>	56,390	55,520	55,110
Prince George's County	37,067	37,550	37,510	37,650	39,630	40,780	41,580	<b>41,840</b>	41,530	41,140	40,820
<b>Southern Maryland</b>	<u>18,872</u>	<u>18,960</u>	<u>19,340</u>	<u>19,550</u>	<u>19,770</u>	<u>20,150</u>	<u>20,160</u>	<u>20,250</u>	<b>20,100</b>	<u>20,140</u>	<u>20,160</u>
Calvert County	5,208	5,160	<b>5,180</b>	5,130	5,100	5,140	5,130	5,070	5,050	5,030	5,050
Charles County	8,515	8,560	8,800	8,970	9,250	9,560	9,610	<b>9,710</b>	9,580	9,640	9,600
St. Mary's County	5,149	5,240	5,360	5,450	5,420	5,450	5,420	5,470	5,470	5,470	<b>5,510</b>
<b>Western Maryland</b>	<u>10,504</u>	<u>10,510</u>	<u>10,600</u>	<u>10,670</u>	<u>10,810</u>	<u>10,870</u>	<b>10,880</b>	<u>10,870</u>	<u>10,700</u>	<u>10,680</u>	<u>10,640</u>
Allegany County	2,531	2,510	2,500	2,520	2,540	2,540	2,590	<b>2,620</b>	2,600	2,610	2,580
Garrett County	1,131	1,140	<b>1,160</b>	1,140	1,120	1,080	1,030	1,030	980	1,000	1,010
Washington County	6,842	6,860	6,940	7,010	7,150	7,250	<b>7,260</b>	7,220	7,120	7,070	7,050
<b>Upper Eastern Shore</b>	<u>10,634</u>	<u>10,720</u>	<u>10,990</u>	<u>11,290</u>	<u>11,490</u>	<u>11,770</u>	<u>11,900</u>	<b>11,770</b>	<u>11,620</u>	<u>11,310</u>	<u>11,050</u>
Caroline County	1,639	1,670	1,720	1,790	1,840	1,900	<b>1,920</b>	1,900	1,900	1,840	1,780
Cecil County	4,636	4,650	4,750	4,830	4,940	5,070	<b>5,120</b>	5,100	5,010	4,930	4,850
Kent County	584	570	580	<b>620</b>	590	590	590	570	580	550	570
Queen Anne's County	2,351	2,390	2,440	2,510	2,550	2,580	<b>2,630</b>	2,540	2,550	2,460	2,340
Talbot County	1,424	1,440	1,500	1,540	1,570	1,630	1,640	<b>1,660</b>	1,580	1,530	1,510
<b>Lower Eastern Shore</b>	<u>8,273</u>	<u>8,500</u>	<u>8,640</u>	<u>8,810</u>	<u>9,010</u>	<u>9,250</u>	<u>9,450</u>	<b>9,530</b>	<u>9,370</u>	<u>9,250</u>	<u>9,060</u>
Dorchester County	1,283	1,340	1,370	1,480	1,590	1,650	<b>1,690</b>	1,680	1,620	1,620	1,610
Somerset County	732	800	840	880	860	860	<b>890</b>	860	860	860	860
Wicomico County	4,223	4,320	4,400	4,410	4,530	4,660	4,760	<b>4,820</b>	4,710	4,590	4,430
Worcester County	2,035	2,040	2,030	2,040	2,030	2,080	2,110	2,170	<b>2,180</b>	2,180	2,160

\*Numbers in bold indicate year(s) with high enrollment.

Source: Actual 2017 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2017." Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 13. Cumulative Change in Public High School Enrollment (Grades 9-12) from Actual 2017, by Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>4,110</u>	<u>9,250</u>	<u>14,320</u>	<u>22,440</u>	<u>28,820</u>	<u>32,880</u>	<u>33,810</u>	<u>31,980</u>	<u>28,440</u>	<u>25,550</u>
<b>Baltimore Region</b>	<u>1,854</u>	<u>4,494</u>	<u>7,004</u>	<u>10,374</u>	<u>13,014</u>	<u>15,164</u>	<u>15,674</u>	<u>15,164</u>	<u>13,534</u>	<u>12,074</u>
Anne Arundel County	389	1,029	1,679	2,509	3,249	3,919	4,409	4,539	4,339	4,079
Baltimore County	662	1,812	2,802	3,852	4,702	5,652	6,012	5,892	5,532	4,772
Carroll County	112	-8	-98	-148	-268	-428	-518	-688	-808	-938
Harford County	96	296	436	496	666	726	596	586	266	136
Howard County	568	1,088	1,578	2,078	2,518	2,978	3,248	3,528	3,588	3,718
Baltimore City	27	277	607	1,587	2,147	2,317	1,927	1,307	617	307
<b>Washington Suburban Region</b>	<u>1,849</u>	<u>3,469</u>	<u>5,279</u>	<u>9,269</u>	<u>12,049</u>	<u>13,609</u>	<u>13,999</u>	<u>13,309</u>	<u>11,809</u>	<u>10,849</u>
Frederick County	115	375	795	1,175	1,495	1,525	1,365	1,285	1,045	815
Montgomery County	1,251	2,651	3,901	5,531	6,841	7,571	7,861	7,561	6,691	6,281
Prince George's County	483	443	583	2,563	3,713	4,513	4,773	4,463	4,073	3,753
<b>Southern Maryland</b>	<u>88</u>	<u>468</u>	<u>678</u>	<u>898</u>	<u>1,278</u>	<u>1,288</u>	<u>1,378</u>	<u>1,228</u>	<u>1,268</u>	<u>1,288</u>
Calvert County	-48	-28	-78	-108	-68	-78	-138	-158	-178	-158
Charles County	45	285	455	735	1,045	1,095	1,195	1,065	1,125	1,085
St. Mary's County	91	211	301	271	301	271	321	321	321	361
<b>Western Maryland</b>	<u>6</u>	<u>96</u>	<u>166</u>	<u>306</u>	<u>366</u>	<u>376</u>	<u>366</u>	<u>196</u>	<u>176</u>	<u>136</u>
Allegany County	-21	-31	-11	9	9	59	89	69	79	49
Garrett County	9	29	9	-11	-51	-101	-101	-151	-131	-121
Washington County	18	98	168	308	408	418	378	278	228	208
<b>Upper Eastern Shore</b>	<u>86</u>	<u>356</u>	<u>656</u>	<u>856</u>	<u>1,136</u>	<u>1,266</u>	<u>1,136</u>	<u>986</u>	<u>676</u>	<u>416</u>
Caroline County	31	81	151	201	261	281	261	261	201	141
Cecil County	14	114	194	304	434	484	464	374	294	214
Kent County	-14	-4	36	6	6	6	-14	-4	-34	-14
Queen Anne's County	39	89	159	199	229	279	189	199	109	-11
Talbot County	16	76	116	146	206	216	236	156	106	86
<b>Lower Eastern Shore</b>	<u>227</u>	<u>367</u>	<u>537</u>	<u>737</u>	<u>977</u>	<u>1,177</u>	<u>1,257</u>	<u>1,097</u>	<u>977</u>	<u>787</u>
Dorchester County	57	87	197	307	367	407	397	337	337	327
Somerset County	68	108	148	128	128	158	128	128	128	128
Wicomico County	97	177	187	307	437	537	597	487	367	207
Worcester County	5	-5	5	-5	45	75	135	145	145	125

Source: Actual 2017 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2017." Projections (2018-2027) prepared by the Maryland Department of Planning.

Table 14. Cumulative Percent Change in Public High School Enrollment (Grades 9-12) from Actual 2017, by Jurisdiction

State/Region/Jurisdiction	2017-2018	2017-2019	2017-2020	2017-2021	2017-2022	2017-2023	2017-2024	2017-2025	2017-2026	2017-2027
<b>MARYLAND</b>	<u>1.6%</u>	<u>3.6%</u>	<u>5.5%</u>	<u>8.6%</u>	<u>11.1%</u>	<u>12.7%</u>	<u>13.0%</u>	<u>12.3%</u>	<u>11.0%</u>	<u>9.8%</u>
<b>Baltimore Region</b>	<u>1.6%</u>	<u>4.0%</u>	<u>6.2%</u>	<u>9.2%</u>	<u>11.5%</u>	<u>13.5%</u>	<u>13.9%</u>	<u>13.5%</u>	<u>12.0%</u>	<u>10.7%</u>
Anne Arundel County	1.7%	4.4%	7.2%	10.8%	14.0%	16.9%	19.0%	19.5%	18.7%	17.6%
Baltimore County	2.1%	5.7%	8.8%	12.2%	14.8%	17.8%	19.0%	18.6%	17.5%	15.1%
Carroll County	1.3%	-0.1%	-1.2%	-1.8%	-3.2%	-5.1%	-6.2%	-8.3%	-9.7%	-11.2%
Harford County	0.8%	2.6%	3.8%	4.3%	5.8%	6.3%	5.2%	5.1%	2.3%	1.2%
Howard County	3.3%	6.3%	9.1%	12.0%	14.6%	17.3%	18.8%	20.4%	20.8%	21.5%
Baltimore City	0.1%	1.3%	2.9%	7.6%	10.3%	11.2%	9.3%	6.3%	3.0%	1.5%
<b>Washington Suburban Region</b>	<u>1.9%</u>	<u>3.5%</u>	<u>5.3%</u>	<u>9.4%</u>	<u>12.2%</u>	<u>13.8%</u>	<u>14.2%</u>	<u>13.5%</u>	<u>12.0%</u>	<u>11.0%</u>
Frederick County	0.9%	2.9%	6.2%	9.2%	11.7%	11.9%	10.7%	10.0%	8.2%	6.4%
Montgomery County	2.6%	5.4%	8.0%	11.3%	14.0%	15.5%	16.1%	15.5%	13.7%	12.9%
Prince George's County	1.3%	1.2%	1.6%	6.9%	10.0%	12.2%	12.9%	12.0%	11.0%	10.1%
<b>Southern Maryland</b>	<u>0.5%</u>	<u>2.5%</u>	<u>3.6%</u>	<u>4.8%</u>	<u>6.8%</u>	<u>6.8%</u>	<u>7.3%</u>	<u>6.5%</u>	<u>6.7%</u>	<u>6.8%</u>
Calvert County	-0.9%	-0.5%	-1.5%	-2.1%	-1.3%	-1.5%	-2.6%	-3.0%	-3.4%	-3.0%
Charles County	0.5%	3.3%	5.3%	8.6%	12.3%	12.9%	14.0%	12.5%	13.2%	12.7%
St. Mary's County	1.8%	4.1%	5.8%	5.3%	5.8%	5.3%	6.2%	6.2%	6.2%	7.0%
<b>Western Maryland</b>	<u>0.1%</u>	<u>0.9%</u>	<u>1.6%</u>	<u>2.9%</u>	<u>3.5%</u>	<u>3.6%</u>	<u>3.5%</u>	<u>1.9%</u>	<u>1.7%</u>	<u>1.3%</u>
Allegany County	-0.8%	-1.2%	-0.4%	0.4%	0.4%	2.3%	3.5%	2.7%	3.1%	1.9%
Garrett County	0.8%	2.6%	0.8%	-1.0%	-4.5%	-8.9%	-8.9%	-13.4%	-11.6%	-10.7%
Washington County	0.3%	1.4%	2.5%	4.5%	6.0%	6.1%	5.5%	4.1%	3.3%	3.0%
<b>Upper Eastern Shore</b>	<u>0.8%</u>	<u>3.3%</u>	<u>6.2%</u>	<u>8.0%</u>	<u>10.7%</u>	<u>11.9%</u>	<u>10.7%</u>	<u>9.3%</u>	<u>6.4%</u>	<u>3.9%</u>
Caroline County	1.9%	4.9%	9.2%	12.3%	15.9%	17.1%	15.9%	15.9%	12.3%	8.6%
Cecil County	0.3%	2.5%	4.2%	6.6%	9.4%	10.4%	10.0%	8.1%	6.3%	4.6%
Kent County	-2.4%	-0.7%	6.2%	1.0%	1.0%	1.0%	-2.4%	-0.7%	-5.8%	-2.4%
Queen Anne's County	1.7%	3.8%	6.8%	8.5%	9.7%	11.9%	8.0%	8.5%	4.6%	-0.5%
Talbot County	1.1%	5.3%	8.1%	10.3%	14.5%	15.2%	16.6%	11.0%	7.4%	6.0%
<b>Lower Eastern Shore</b>	<u>2.7%</u>	<u>4.4%</u>	<u>6.5%</u>	<u>8.9%</u>	<u>11.8%</u>	<u>14.2%</u>	<u>15.2%</u>	<u>13.3%</u>	<u>11.8%</u>	<u>9.5%</u>
Dorchester County	4.4%	6.8%	15.4%	23.9%	28.6%	31.7%	30.9%	26.3%	26.3%	25.5%
Somerset County	9.3%	14.8%	20.2%	17.5%	17.5%	21.6%	17.5%	17.5%	17.5%	17.5%
Wicomico County	2.3%	4.2%	4.4%	7.3%	10.3%	12.7%	14.1%	11.5%	8.7%	4.9%
Worcester County	0.2%	-0.2%	0.2%	-0.2%	2.2%	3.7%	6.6%	7.1%	7.1%	6.1%

Source: Actual 2017 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2017." Projections (2018-2027) prepared by the Maryland Department of Planning.

## Methodology

The methodology used in preparing the enrollment projections involves an explicit effort to use the Maryland Department of Planning's latest age-specific population projections (August 2017) for each political subdivision to guide the selection of key parameters used to develop grade-specific school enrollment projections. Thus, the age-specific population projections provide a starting point for deriving the public-school enrollment projections.

### Population Projections

Age-specific population projections for each jurisdiction are used to assist in estimating the following parameters relevant to the school enrollment projections:

- The projected school age population (5-17 years old); and
- Projected live births.

The historical relationship between the school age population (5-17 years) and total persons enrolled in school (both public and private) from the 1990 and 2000 censuses and the 2009- 2011 American Community Survey is used in conjunction with the projected school age population to project a range of total school enrollment for each jurisdiction. The historical relationship between total (includes both public and private school enrollments) and public-school enrollment is then combined with projected total school enrollment to derive a range of estimates of the projected public-school enrollment for each jurisdiction. The range (high, middle and low) of projections of public school enrollment based on projected school age population are subsequently used as a guide in selecting the assumptions for the public-school enrollment projections derived by the grade succession ratio methodology.

### Grade Succession Projections

The grade succession ratio methodology requires historical data for each political subdivision on the number of live births and the number of children enrolled in public schools by grade. For these projections, historical birth data for the years 1970-2016 and historical school enrollment data for the period 1975-2017 are analyzed.<sup>15</sup>

With the phase-in of older age-eligibility requirements for kindergarten beginning with school year 2003 (and first grade for school year 2004), historic birth data by month was used, starting with calendar year 1998, to derive "kindergarten-eligible births" five years hence and "first grade-eligible births" six years hence. Students entering kindergarten in the fall of 2003 must have been age five by November 30, 2003. Age eligibility was raised by one month in the following three years until the 2006 school year, when students entering kindergarten were required to be age five by September 1, 2006 and age six by that date for the first grade. Thus, during the four-year phase in period (school years 2003-2006 for kindergarteners and 2004-2007 for first graders), only 11 months' worth of births were eligible for each school year. <sup>16</sup>

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<sup>15</sup> Birth data are from the Maryland Department of Health. Since 1991, these data have been derived by geocoding the birth mother's address to the jurisdiction of residence.

<sup>16</sup> For example, for the 2006 school year beginning in the fall of 2006, eligible births for kindergarten enrollment would be for the 11 months from October 2000 through September 1, 2001.

Besides historical data on the ratios of births and associated enrollment in kindergarten and first grade, historical grade succession ratios that reflect projected grade cohort survival for all other grades, from first to second grade and from eleventh to twelfth grade, are analyzed. Specific combinations of historic ratios are then selected that generate grade-specific school enrollment projections that are consistent with the range of school age population-based projections of public school enrollment. The resulting grade-specific school enrollment projections combine the effects of:

- Births in a given year which are eligible for subsequent kindergarten and first grade enrollment;
- Mortality for school age children;
- Net migration of school age children;
- Net transfer of children between public and private schools;
- Non-promotion of children to the next grade level; and
- Dropouts in the later years of secondary school.

The grade succession methodology consists of several computational steps. First, the ratio of kindergarten and first grade enrollment for the historical period to enrollment-eligible live births five and six years previously to enrollment are calculated for each jurisdiction. These ratios reflect recent trends in both births and migration for children entering public schools. For example, where a jurisdiction's historical ratio of kindergarten and first grade enrollment to births is significantly less than one, this reflects either net outward migration of potentially eligible enrollees or a high proportion of private school enrollment (or some combination of the two). Where a jurisdiction's ratio is significantly greater than one, this reflects a net inward migration of school age children or a lower proportion of private school enrollment (or some combination of the two).

Based on the projected births and the anticipated future relationship between births and kindergarten as well as first grade enrollment, ratios are developed for the projection period (see tables in the report for each jurisdiction titled, "Ratio Kindergarten and First Grade to Births - Historical and Projected," where the projected ratios are for the 2017-2026 period and projected births are for 2016 to 2021).

By comparing the ratios for the projected years to the historical ratios of enrollment in kindergarten to births five years previously (as well as first grade enrollment to births six years previously), specific projected ratios of enrollment in kindergarten to births (and enrollment in first grade to births) are selected (See Appendix B tables titled "Ratio Kindergarten and First Grade to Births - Historical and Projected"). Additionally, implementation of full-day kindergarten by 2007 was specifically considered in selecting kindergarten to birth ratios.<sup>17</sup>

For each jurisdiction, grade succession ratios for other than kindergarten and first grade are calculated by grade from enrollment in the preceding year for the historical years 1975-2016. (See tables in the report titled "Grade Succession Ratios - Historical," which show in the top section of the table the grade succession ratios for each pair of years.)

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<sup>17</sup> It is also for this reason that first grade enrollment was projected using the ratio to births as opposed to the grade succession ratio of first grade to K.



In the bottom section of these ratio tables are a series of constructed averages of two or more historical single-year ratios (e.g., average for the last two years, average last two years minus most recent year, etc.). It should be noted that, for purposes of deriving reasonably unbiased grade succession ratios, the historical enrollment in special education and ungraded classes before school year 2004 are distributed among the graded students in proportion to the number of graded students in the respective elementary and secondary grades. This procedure helps to eliminate variations in the ratios from year to year due to changes in policy and practices with respect to ungraded and special education enrollment. Beginning in 2004, all public school special education and ungraded students are assigned a grade.

Using the projected ratios of kindergarten to births and first grade to births as shown in “Ratio Kindergarten and First Grade to Births - Historical and Projected”, and the alternative grade succession ratios shown in the “Grade Succession Ratios – Historical” for grades two through twelve, alternative school enrollment projections are derived for each jurisdiction using the “grade succession” methodology. The actual grade succession ratios used for the school enrollment projections are noted at the bottom of each jurisdiction’s “Grade Succession Ratios – Historical” page.

The process of selecting the grade succession ratios for each jurisdiction is aided by the comparison of the range of population-based projections of anticipated public-school enrollment to the grade succession ratio-based projections. The selected “grade succession” projection is the one that appears most reasonable given the projections of school age population and births and the trends in public school share of total (public and private) enrollment.

Beginning with the projections for 2013 to 2022, additional steps in the calculation of grade succession ratios were added to account for the passage of SB362 in the 2012 Maryland legislative session which raised the age for compulsory public-school attendance in two stages: age 17 starting in July 1, 2015 and age 18 starting in July 1, 2017. Historical data on the number of dropouts by age by grade by jurisdiction were obtained from the Maryland State Department of Education for enrollment years 2009/2010 to 2014/2015. Due to the declines in the number of reported dropouts statewide, however, only data for the most recent year (2014/2015) of this five-year period was used.

The following assumptions and processes are used to account for the change in the age for compulsory public-school attendance:

- The number of 2016/2017 dropouts (by age and grade) that no longer would be eligible to drop out with the new law are put back into the grade from which they dropped out.<sup>18</sup>
- Each year the 2016/2017 dropouts are added to each grade. Each succeeding year, the dropouts are carried forward with the following assumptions:
  - In the succeeding year, if they remain ineligible to drop out, assume 85 percent “succeed” to the next year.
  - If they are now eligible to drop out, assume 50 percent do. Each additional year, each succeeding cohort is reduced by one-half.
  - Cohorts are succeeded to age 19. Afterwards they are eliminated.
- A matrix of total dropouts is added by year out to the latest projection year.

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<sup>18</sup> It was assumed that 2.5 percent of the dropouts would qualify for the exemptions under the law and would still have dropped out. In other words, 97.5 percent of the dropouts were added back in to the appropriate grades.

Note that the dropouts derived by the method described above are added in after the grade succession results. Thus, the dropouts are not subject at any time to the grade succession ratio process that applies to the rest of the enrollment. Accounting for the increased age of compulsory public-school attendance results in an increase in high school enrollment by the last year of the projection period of just under two percent.

The actual process of using the various succession ratios to calculate the projected enrollment by grade for each jurisdiction is relatively straightforward. The ratio of kindergarten to births and first grade to births for the projected period is multiplied by the respective eligible births five and six years previously, respectively, to arrive at projected kindergarten and first-grade enrollment for 2018-2027.

Using the selected values for the succession ratios for grades two through twelve, current enrollees (2017) and projected new enrollment in each year (including first-grade students derived by the ratio with births six years prior) are succeeded from one grade to the next for each year in the projection period.<sup>19</sup> The resulting projections of school enrollment by grade, by year, for the years 2018 through 2027 for each county and Baltimore City appear in the body of this report.

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<sup>19</sup> The kindergarten (and first grade) enrollment in "Ratio Kindergarten and First Grade to Births - Historical and Projected" include ungraded and special education enrollment prior to school year 2004 based on the distribution of these enrollment figures as shown in the "Grade Succession Ratios - Historical" tables.

## Organization of Detailed Data Tables

This report includes three Appendices containing statistical tables on historical and projected enrollments. Appendices A and B include detailed enrollment tables by grade for the State of Maryland and its 24 jurisdictions (Baltimore City and the counties) respectively. Appendix C summarizes by jurisdiction the historical total, public and private school enrollments from 2007 through 2017 as well as the projected public-school enrollments from 2018 -2027.

The figure below lists the detailed data tables and their availability by Appendix.

<b>Detailed Data Table</b>	<b>Appendix A</b>	<b>Appendix B</b>	<b>Appendix C</b>
	<b>State of Maryland</b>	<b>Baltimore City and the Counties</b>	<b>Summary of School Enrollment by Jurisdiction</b>
Total (Public and Private) Historical Enrollments 2007-2017	✓	✓	✓
Public School Historical Enrollments -2007-2017	✓	✓	✓
Percent of School Enrollment in Public Schools -2007-2017	✓	✓	✓
Public School Enrollment Historical 2016 and Projected - 2018-2027	✓	✓	✓
Ratio Kindergarten and First Grade to Births - Historical and Projected	✓	✓	
Grade Succession Ratios - Historical		✓	

Several terms on the tables require a brief explanation:

- “Elem Special” - designates those pupils requiring special education due to special needs;
- “Other Ungraded” - designates those pupils assigned to no specific grade in the elementary grades;
- “Sec Special” - designates those pupils in the secondary grades requiring special classes due to special needs; and
- “Other Sec Ungraded” - designates secondary pupils assigned to no specific grade in the secondary grades.

Note: starting with school year 2004, all public school special education students are assigned to a grade. Therefore, there are no public school “special” or “ungraded” students for years after 2003. For private schools, assignment of special or ungraded students to specific grades began in 2009.

Summary enrollment figures for elementary (grades K through 5), middle (grades 6 through 8) and high (grades 9 through 12) schools also appear at the bottom of each of the first four tables along with a summary total of all secondary enrollment (grades 6 through 12).

The listed historical grade succession ratios for grades 9 through 12 do not reflect adjustments made to account for the increase in the age for compulsory public-school attendance to age 17 starting in July 1, 2015 and to age 18 starting in July 1, 2017. See the Methodology section for an explanation of how adjustments to grade-succession derived enrollments were adjusted.

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# Appendix A

## State of Maryland



**Maryland**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	71,593	69,090	69,806	71,320	72,957	75,007	75,056	73,270	72,012	71,467	70,849
<b>Elementary Special</b>	620	1703	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	68,583	68,728	70,196	71,432	71,562	73,532	74,963	75,500	73,885	72,449	72,379
<b>2</b>	69,681	66,558	69,467	70,792	71,379	71,457	72,979	75,035	75,809	74,082	72,889
<b>3</b>	68,455	67,887	67,469	70,383	70,881	71,498	71,290	73,328	75,441	75,990	74,660
<b>4</b>	69,959	66,698	68,631	68,467	70,530	70,889	71,480	71,909	73,857	75,634	76,824
<b>5</b>	70,699	68,168	67,613	69,539	68,560	70,501	70,780	71,636	72,066	73,871	76,229
<b>6</b>	72,418	68,956	69,277	68,641	69,998	68,854	70,879	71,655	72,278	72,205	74,972
<b>7</b>	74,409	70,666	69,951	70,451	69,054	70,257	69,272	71,279	72,085	72,674	73,325
<b>8</b>	75,865	72,060	71,422	70,871	70,535	69,158	70,062	69,447	71,731	72,365	73,424
<b>9</b>	86,391	84,410	83,928	81,683	80,645	80,275	78,784	80,225	78,744	80,598	80,918
<b>10</b>	78,031	76,235	76,876	77,339	74,499	73,310	73,239	72,198	74,528	73,980	76,812
<b>11</b>	71,855	70,590	71,471	71,910	70,233	69,225	68,200	67,930	67,626	69,734	69,143
<b>12</b>	70,392	68,498	69,961	69,690	68,888	68,592	67,586	66,714	66,907	66,627	68,895
<b>Secondary Special</b>	1024	746	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	419,590	408,832	413,182	421,933	425,869	432,884	436,548	440,678	443,070	443,493	443,830
<b>(6-8)</b>	222,692	211,682	210,650	209,963	209,587	208,269	210,213	212,381	216,094	217,244	221,721
<b>(9-12)</b>	306,669	299,733	302,236	300,622	294,265	291,402	287,809	287,067	287,805	290,939	295,768
<b>(6-12) + Secondary Ungraded</b>	530,385	512,161	512,886	510,585	503,852	499,671	498,022	499,448	503,899	508,183	517,489
<b>Total School Enrollment</b>	<b>949,975</b>	<b>920,993</b>	<b>926,068</b>	<b>932,518</b>	<b>929,721</b>	<b>932,555</b>	<b>934,570</b>	<b>940,126</b>	<b>946,969</b>	<b>951,676</b>	<b>961,319</b>

Data prepared by Maryland Department of Planning

**Maryland**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	59,455	60,530	61,429	62,704	64,727	66,896	67,548	66,200	64,930	64,472	64,045
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	58,611	61,447	62,693	63,635	64,300	66,274	68,373	69,066	67,511	66,290	66,082
<b>2</b>	60,105	59,409	62,081	63,086	63,976	64,595	66,320	68,555	69,319	68,059	66,879
<b>3</b>	58,904	60,620	60,064	62,640	63,421	64,272	64,855	66,622	68,779	69,776	68,516
<b>4</b>	60,281	59,512	61,186	60,765	63,118	63,703	64,629	65,382	66,910	69,182	70,330
<b>5</b>	61,248	60,906	60,168	61,641	61,111	63,204	63,817	64,704	65,339	67,087	69,515
<b>6</b>	61,910	61,147	61,205	60,391	61,807	61,003	63,153	64,046	64,573	64,931	66,981
<b>7</b>	63,706	62,364	61,591	61,772	60,806	62,071	61,567	63,588	64,207	65,018	65,487
<b>8</b>	65,089	63,639	62,591	61,905	61,846	60,828	62,251	61,670	63,703	64,474	65,312
<b>9</b>	76,188	75,743	74,732	72,700	71,808	71,300	69,881	71,618	69,604	71,409	71,577
<b>10</b>	68,452	67,829	68,025	67,923	65,895	64,800	64,642	63,994	65,688	64,983	67,686
<b>11</b>	62,816	62,900	62,598	62,877	61,824	60,657	59,807	59,686	59,145	60,964	60,299
<b>12</b>	61,769	60,917	61,273	60,555	60,289	59,978	59,114	58,593	58,458	58,268	60,158
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	358,604	362,424	367,621	374,471	380,653	388,944	395,542	400,529	402,788	404,866	405,367
<b>(6-8)</b>	190,705	187,150	185,387	184,068	184,459	183,902	186,971	189,304	192,483	194,423	197,780
<b>(9-12)</b>	269,225	267,389	266,628	264,055	259,816	256,735	253,444	253,891	252,895	255,624	259,720
<b>(6-12) + Secondary Ungraded</b>	459,930	454,539	452,015	448,123	444,275	440,637	440,415	443,195	445,378	450,047	457,500
<b>Total School Enrollment</b>	<b>818,534</b>	<b>816,963</b>	<b>819,636</b>	<b>822,594</b>	<b>824,928</b>	<b>829,581</b>	<b>835,957</b>	<b>843,724</b>	<b>848,166</b>	<b>854,913</b>	<b>862,867</b>

Data prepared by Maryland Department of Planning



**Maryland**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	83.0%	87.6%	88.0%	87.9%	88.7%	89.2%	90.0%	90.4%	90.2%	90.2%	90.4%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	85.5%	89.4%	89.3%	89.1%	89.9%	90.1%	91.2%	91.5%	91.4%	91.5%	91.3%
<b>2</b>	86.3%	89.3%	89.4%	89.1%	89.6%	90.4%	90.9%	91.4%	91.4%	91.9%	91.8%
<b>3</b>	86.0%	89.3%	89.0%	89.0%	89.5%	89.9%	91.0%	90.9%	91.2%	91.8%	91.8%
<b>4</b>	86.2%	89.2%	89.2%	88.8%	89.5%	89.9%	90.4%	90.9%	90.6%	91.5%	91.5%
<b>5</b>	86.6%	89.3%	89.0%	88.6%	89.1%	89.6%	90.2%	90.3%	90.7%	90.8%	91.2%
<b>6</b>	85.5%	88.7%	88.3%	88.0%	88.3%	88.6%	89.1%	89.4%	89.3%	89.9%	89.3%
<b>7</b>	85.6%	88.3%	88.0%	87.7%	88.1%	88.3%	88.9%	89.2%	89.1%	89.5%	89.3%
<b>8</b>	85.8%	88.3%	87.6%	87.3%	87.7%	88.0%	88.9%	88.8%	88.8%	89.1%	89.0%
<b>9</b>	88.2%	89.7%	89.0%	89.0%	89.0%	88.8%	88.7%	89.3%	88.4%	88.6%	88.5%
<b>10</b>	87.7%	89.0%	88.5%	87.8%	88.5%	88.4%	88.3%	88.6%	88.1%	87.8%	88.1%
<b>11</b>	87.4%	89.1%	87.6%	87.4%	88.0%	87.6%	87.7%	87.9%	87.5%	87.4%	87.2%
<b>12</b>	87.8%	88.9%	87.6%	86.9%	87.5%	87.4%	87.5%	87.8%	87.4%	87.5%	87.3%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	85.5%	88.6%	89.0%	88.8%	89.4%	89.8%	90.6%	90.9%	90.9%	91.3%	91.3%
<b>(6-8)</b>	85.6%	88.4%	88.0%	87.7%	88.0%	88.3%	88.9%	89.1%	89.1%	89.5%	89.2%
<b>(9-12)</b>	87.8%	89.2%	88.2%	87.8%	88.3%	88.1%	88.1%	88.4%	87.9%	87.9%	87.8%
<b>(6-12) + Secondary Ungraded</b>	86.7%	88.7%	88.1%	87.8%	88.2%	88.2%	88.4%	88.7%	88.4%	88.6%	88.4%
<b>Total School Enrollment</b>	<b>86.2%</b>	<b>88.7%</b>	<b>88.5%</b>	<b>88.2%</b>	<b>88.7%</b>	<b>89.0%</b>	<b>89.4%</b>	<b>89.7%</b>	<b>89.6%</b>	<b>89.8%</b>	<b>89.8%</b>

Data prepared by Maryland Department of Planning

**Maryland**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	64,045	63,550	63,880	65,040	64,810	64,650	65,770	66,330	66,810	67,170	67,520
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	66,082	65,280	64,650	65,050	66,220	65,980	65,770	66,900	67,510	67,900	68,260
<b>2</b>	66,879	66,550	65,720	65,040	65,490	66,630	66,390	66,190	67,330	67,920	68,330
<b>3</b>	68,516	67,360	67,030	66,210	65,510	65,890	67,080	66,850	66,640	67,800	68,390
<b>4</b>	70,330	69,090	67,940	67,610	66,760	66,080	66,500	67,690	67,440	67,260	68,410
<b>5</b>	69,515	70,640	69,360	68,260	67,930	67,080	66,390	66,800	68,000	67,750	67,560
<b>6</b>	66,981	69,690	70,780	69,490	68,400	68,090	67,230	66,510	66,920	68,160	67,920
<b>7</b>	65,487	67,540	70,260	71,370	70,020	68,930	68,620	67,750	67,060	67,470	68,720
<b>8</b>	65,312	65,720	67,800	70,520	71,610	70,270	69,190	68,870	68,010	67,270	67,710
<b>9</b>	71,577	75,760	76,250	78,710	81,870	83,220	81,600	80,350	79,900	78,960	78,180
<b>10</b>	67,686	66,180	69,670	70,450	72,470	75,360	76,560	75,120	74,040	73,660	72,770
<b>11</b>	60,299	62,520	61,290	64,480	64,920	66,780	69,420	70,510	69,160	68,160	67,920
<b>12</b>	60,158	59,370	61,760	60,400	62,900	63,180	65,020	67,550	68,600	67,380	66,400
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	405,367	402,470	398,580	397,210	396,720	396,310	397,900	400,760	403,730	405,800	408,470
<b>(6-8)</b>	197,780	202,950	208,840	211,380	210,030	207,290	205,040	203,130	201,990	202,900	204,350
<b>(9-12)</b>	259,720	263,830	268,970	274,040	282,160	288,540	292,600	293,530	291,700	288,160	285,270
<b>(6-12) + Secondary Ungraded</b>	457,500	466,780	477,810	485,420	492,190	495,830	497,640	496,660	493,690	491,060	489,620
<b>Total School Enrollment</b>	<b>862,867</b>	<b>869,250</b>	<b>876,390</b>	<b>882,630</b>	<b>888,910</b>	<b>892,140</b>	<b>895,540</b>	<b>897,420</b>	<b>897,420</b>	<b>896,860</b>	<b>898,090</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Maryland**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	59833	1985	48,893	0.8172	1986	56815	0.9496	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	61584	1986	51,330	0.8335	1987	59457	0.9655		
1982	63759	1987	54,070	0.8480	1988	61997	0.9724		
1983	63977	1988	54,540	0.8525	1989	62620	0.9788		
1984	65274	1989	55,578	0.8514	1990	62903	0.9637		
1985	67985	1990	57,546	0.8464	1991	63683	0.9367		
1986	69524	1991	58,601	0.8429	1992	63565	0.9143		
1987	72501	1992	60,559	0.8353	1993	65374	0.9017		
1988	76414	1993	61,209	0.8010	1994	66324	0.868		
1989	78225	1994	63,253	0.8086	1995	68334	0.8736		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	80199	1995	64,204	0.8006	1996	69571	0.8675		
1991	79143	1996	79143	0.7924	1997	68684	0.8678		
1992	77728	1997	61,250	0.7880	1998	67318	0.8661		
1993	74934	1998	58,283	0.7778	1999	65421	0.8731		
1994	73937	1999	57,309	0.7751	2000	64116	0.8672		
1995	72312	2000	56,404	0.7800	2001	63262	0.8749		
1996	71473	2001	56,710	0.7934	2002	62936	0.8806		
1997	70151	2002	56,893	0.8110	2003	62631	0.8928		
1998 t	65792	2003	55,754	0.8474	2004	60854	0.9249		
1999 t	66163	2004	54,838	0.8288	2005	58661	0.8866		
2000 t	67510	2005	56,859	0.8422	2006	59586	0.8826		
2001 t	67336	2006	56,133	0.8336	2007	58611	0.8704		
2002 t	73316	2007	59,455	0.8109	2008	61447	0.8381		
2003 t	73784	2008	60,530	0.8204	2009	62693	0.8497		
2004 t	74723	2009	61,429	0.8221	2010	63635	0.8516		
2005 t	74850	2010	62,704	0.8377	2011	64300	0.8591		
2006 t	76495	2011	64,727	0.8462	2012	66274	0.8664		
2007 t	78212	2012	66,896	0.8553	2013	68373	0.8742		
2008 t	77785	2013	67,548	0.8684	2014	69066	0.8879		
2009 t	75396	2014	66,200	0.8780	2015	67511	0.8954		
2010 t	73862	2015	64,930	0.8791	2016	66290	0.8975		
2011 t	73576	2016	64,472	0.8763	2017	66082	0.8981		
2012 t	72672	2017	64,045	0.8813	2018*	65260	0.898		
2013 t	72218	* 63530.	0.8797	2019*	64630	0.895			
2014 t	72597	* 63880.	0.8799	2020*	65050	0.896			
2015 t	73847	* 65040.	0.8807	2021*	66220	0.8967			
2016 t	73517	* 64800.	0.8814	2022*	65970	0.8974			
2017*t	73230	* 64640.	0.8826	2023*	65790	0.8984			
2018*t	74450	* 65760.	0.8832	2024*	66910	0.8987			
2019*t	75070	* 66310.	0.8834	2025*	67500	0.8991			
2020*t	75480	* 66780.	0.8848	2026*	67890	0.8994			
2021*t	75870	* 67150.	0.8853	2027*	68260	0.8997			
2022*t	76250	* 67510.	0.8834						
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.8813	0.8981	Average Last 3-5	(Births 05-07)[04-06]	0.8464	0.8590		
Most Recent-1	(BIRTHS11) [10]	0.8763	0.8975	Average Last 3-6	(Births 04-06)[03-05]	0.8353	0.8534		
Most Recent-2	(BIRTHS10) [09]	0.8791	0.8954	Average Last 3-7	(Births 03-05)[02-04]	0.8267	0.8465		
Most Recent-4	(BIRTHS08) [07]	0.8684	0.8742	Average Last 3-8	(Births 02-04)[01-03]	0.8178	0.8527		
Average Last 2	(BIRTHS 11- 12)[10-11]	0.8788	0.8978	Average Last 3-9	(Births 01-03)[00-02]	0.8216	0.8637		
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.8777	0.8965	Average Last 4	(Births 09-12)[08-11]	0.8787	0.8947		
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.8786	0.8917	Average Last 4-1	(Births 08-11)[07-10]	0.8754	0.8888		
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.8732	0.8811	Average Last 4-2	(Births 07-10)[06-09]	0.8702	0.8810		
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.8619	0.8703	Average Last 4-3	(Births 06-09)[05-08]	0.8620	0.8719		
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.8507	0.8627	Average Last 4-4	(Births 05-08)[04-07]	0.8519	0.8628		
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.8419	0.8553	Average Last 4-5	(Births 04-07)[03-06]	0.8403	0.8567		
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.8299	0.8506	Average Last 4-6	(Births 03-06)[02-05]	0.8316	0.8496		
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.8212	0.8497	Average Last 4-9	(Births 00-03)[99-02]	0.8268	0.8694		
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.8157	0.8543	Average Last 5	(Births 08-12)[07-11]	0.8766	0.8906		
Average Last 3	(BIRTHS 10- 12)[09-11]	0.8789	0.8970	Average Last 5-1	(Births 07-11)[06-10]	0.8714	0.8843		
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.8778	0.8936	Average Last 5-2	(Births 06-10)[05-09]	0.8654	0.8766		
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.8752	0.8858	Average Last 5-3	(Births 05-09)[04-08]	0.8571	0.8678		
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.8672	0.8762	Average Last 5-4	(Births 04-08)[03-07]	0.8459	0.8602		
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.8566	0.8665	Average Last 5-5	(Births 03-07)[02-06]	0.8363	0.8530		

\*Projected Values

Data Prepared by the Maryland Department of Planning

# Appendix B

## Baltimore City and the Counties



**Baltimore City**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>Kindergarten</b>	7,338	7,152	7,348	7,525	7,863	8,067	8,109	7,967	7,508	7,173	6,875
<b>Elementary Special</b>	48	172	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	7,618	7,345	7,499	7,440	7,469	7,854	7,946	8,078	7,831	7,173	6,998
<b>2</b>	7,337	7,066	7,099	7,131	7,258	7,263	7,513	7,625	7,882	7,424	6,895
<b>3</b>	7,054	6,817	6,836	6,860	6,877	7,082	6,956	7,216	7,446	7,467	7,118
<b>4</b>	6,970	6,736	6,705	6,671	6,646	6,672	6,872	6,775	7,063	7,070	7,279
<b>5</b>	6,729	6,623	6,671	6,575	6,555	6,553	6,464	6,654	6,703	6,665	6,932
<b>6</b>	6,846	6,416	6,601	6,587	6,620	6,551	6,630	6,512	6,673	6,421	6,653
<b>7</b>	7,055	6,545	6,250	6,419	6,530	6,471	6,461	6,413	6,422	6,269	6,382
<b>8</b>	7,277	6,506	6,280	6,038	6,210	6,309	6,296	6,238	6,267	6,036	6,274
<b>9</b>	9,961	10,254	10,434	9,040	8,468	8,657	8,523	8,329	7,862	7,735	7,571
<b>10</b>	7,492	7,384	8,028	8,043	7,436	7,167	7,263	6,879	7,009	6,673	6,842
<b>11</b>	6,464	5,864	6,584	6,976	6,805	6,536	6,427	6,310	6,177	6,242	6,084
<b>12</b>	5,625	5,862	5,970	6,522	6,573	6,332	6,068	5,732	5,886	5,705	5,988
<b>Secondary Special</b>	149	107	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	43,094	41,911	42,158	42,202	42,668	43,491	43,860	44,315	44,433	42,972	42,097
<b>(6-8)</b>	21,178	19,467	19,131	19,044	19,360	19,331	19,387	19,163	19,362	18,726	19,309
<b>(9-12)</b>	29,542	29,364	31,016	30,581	29,282	28,692	28,281	27,250	26,934	26,355	26,485
<b>(6-12) + Secondary Ungraded</b>	50,869	48,938	50,147	49,625	48,642	48,023	47,668	46,413	46,296	45,081	45,794
<b>Total School Enrollment</b>	<b>93,963</b>	<b>90,849</b>	<b>92,305</b>	<b>91,827</b>	<b>91,310</b>	<b>91,514</b>	<b>91,528</b>	<b>90,728</b>	<b>90,729</b>	<b>88,053</b>	<b>87,891</b>

Data prepared by Maryland Department of Planning

**Baltimore City**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>Kindergarten</b>	6,124	6,353	6,420	6,722	7,064	7,271	7,349	7,304	6,729	6,549	6,207
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	6,600	6,626	6,750	6,728	6,844	7,178	7,291	7,502	7,187	6,606	6,443
<b>2</b>	6,369	6,365	6,355	6,469	6,597	6,667	6,881	7,043	7,203	6,900	6,319
<b>3</b>	6,043	6,108	6,119	6,173	6,242	6,433	6,415	6,624	6,764	6,929	6,562
<b>4</b>	5,989	6,011	5,931	6,023	6,005	6,044	6,243	6,245	6,350	6,524	6,653
<b>5</b>	5,755	5,907	5,883	5,841	5,916	5,897	5,844	6,056	6,036	6,086	6,269
<b>6</b>	5,709	5,588	5,804	5,822	5,808	5,806	5,875	5,843	5,875	5,812	5,849
<b>7</b>	5,927	5,657	5,401	5,635	5,757	5,679	5,687	5,713	5,645	5,659	5,642
<b>8</b>	6,042	5,603	5,339	5,202	5,421	5,510	5,500	5,494	5,440	5,420	5,473
<b>9</b>	8,221	8,845	8,683	7,485	7,063	7,264	7,174	7,083	6,499	6,361	6,091
<b>10</b>	5,871	5,995	6,328	6,497	6,089	5,876	5,931	5,675	5,729	5,489	5,361
<b>11</b>	4,912	4,673	4,855	5,489	5,465	5,295	5,105	5,106	4,925	5,024	4,708
<b>12</b>	4,080	4,536	4,286	4,840	5,089	4,937	4,672	4,477	4,593	4,507	4,603
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	36,880	37,370	37,458	37,956	38,668	39,490	40,023	40,774	40,269	39,594	38,453
<b>(6-8)</b>	17,678	16,848	16,544	16,659	16,986	16,995	17,062	17,050	16,960	16,891	16,964
<b>(9-12)</b>	23,084	24,049	24,152	24,311	23,706	23,372	22,882	22,341	21,746	21,381	20,763
<b>(6-12) + Secondary Ungraded</b>	40,762	40,897	40,696	40,970	40,692	40,367	39,944	39,391	38,706	38,272	37,727
<b>Total School Enrollment</b>	<b>77,642</b>	<b>78,267</b>	<b>78,154</b>	<b>78,926</b>	<b>79,360</b>	<b>79,857</b>	<b>79,967</b>	<b>80,165</b>	<b>78,975</b>	<b>77,866</b>	<b>76,180</b>

Data prepared by Maryland Department of Planning

**Baltimore City**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>Kindergarten</b>	83.5%	88.8%	87.4%	89.3%	89.8%	90.1%	90.6%	91.7%	89.6%	91.3%	90.3%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	86.6%	90.2%	90.0%	90.4%	91.6%	91.4%	91.8%	92.9%	91.8%	92.1%	92.1%
<b>2</b>	86.8%	90.1%	89.5%	90.7%	90.9%	91.8%	91.6%	92.4%	91.4%	92.9%	91.6%
<b>3</b>	85.7%	89.6%	89.5%	90.0%	90.8%	90.8%	92.2%	91.8%	90.8%	92.8%	92.2%
<b>4</b>	85.9%	89.2%	88.5%	90.3%	90.4%	90.6%	90.8%	92.2%	89.9%	92.3%	91.4%
<b>5</b>	85.5%	89.2%	88.2%	88.8%	90.3%	90.0%	90.4%	91.0%	90.0%	91.3%	90.4%
<b>6</b>	83.4%	87.1%	87.9%	88.4%	87.7%	88.6%	88.6%	89.7%	88.0%	90.5%	87.9%
<b>7</b>	84.0%	86.4%	86.4%	87.8%	88.2%	87.8%	88.0%	89.1%	87.9%	90.3%	88.4%
<b>8</b>	83.0%	86.1%	85.0%	86.2%	87.3%	87.3%	87.4%	88.1%	86.8%	89.8%	87.2%
<b>9</b>	82.5%	86.3%	83.2%	82.8%	83.4%	83.9%	84.2%	85.0%	82.7%	82.2%	80.5%
<b>10</b>	78.4%	81.2%	78.8%	80.8%	81.9%	82.0%	81.7%	82.5%	81.7%	82.3%	78.4%
<b>11</b>	76.0%	79.7%	73.7%	78.7%	80.3%	81.0%	79.4%	80.9%	79.7%	80.5%	77.4%
<b>12</b>	72.5%	77.4%	71.8%	74.2%	77.4%	78.0%	77.0%	78.1%	78.0%	79.0%	76.9%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	85.6%	89.2%	88.9%	89.9%	90.6%	90.8%	91.3%	92.0%	90.6%	92.1%	91.3%
<b>(6-8)</b>	83.5%	86.5%	86.5%	87.5%	87.7%	87.9%	88.0%	89.0%	87.6%	90.2%	87.9%
<b>(9-12)</b>	78.1%	81.9%	77.9%	79.5%	81.0%	81.5%	80.9%	82.0%	80.7%	81.1%	78.4%
<b>(6-12) + Secondary Ungraded</b>	80.1%	83.6%	81.2%	82.6%	83.7%	84.1%	83.8%	84.9%	83.6%	84.9%	82.4%
<b>Total School Enrollment</b>	<b>82.6%</b>	<b>86.2%</b>	<b>84.7%</b>	<b>86.0%</b>	<b>86.9%</b>	<b>87.3%</b>	<b>87.4%</b>	<b>88.4%</b>	<b>87.0%</b>	<b>88.4%</b>	<b>86.7%</b>

Data prepared by Maryland Department of Planning

**Baltimore City**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	6,207	6,350	6,190	6,220	6,020	6,080	6,110	6,170	6,290	6,310	6,330
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	6,443	6,430	6,530	6,360	6,400	6,190	6,210	6,240	6,300	6,330	6,350
<b>2</b>	6,319	6,220	6,200	6,300	6,140	6,170	5,970	5,990	6,020	6,080	6,110
<b>3</b>	6,562	6,100	6,000	5,980	6,080	5,920	5,960	5,760	5,780	5,810	5,870
<b>4</b>	6,653	6,350	5,900	5,810	5,790	5,890	5,730	5,760	5,580	5,600	5,620
<b>5</b>	6,269	6,460	6,170	5,730	5,640	5,620	5,720	5,570	5,600	5,420	5,440
<b>6</b>	5,849	6,190	6,380	6,090	5,660	5,570	5,550	5,640	5,490	5,520	5,350
<b>7</b>	5,642	5,700	6,030	6,210	5,930	5,510	5,420	5,410	5,500	5,350	5,380
<b>8</b>	5,473	5,420	5,470	5,790	5,970	5,700	5,300	5,210	5,190	5,280	5,140
<b>9</b>	6,091	7,000	6,930	7,000	7,400	7,630	7,280	6,770	6,660	6,640	6,750
<b>10</b>	5,361	4,950	5,680	5,630	5,680	6,010	6,200	5,910	5,500	5,410	5,390
<b>11</b>	4,708	4,650	4,290	4,920	4,880	4,930	5,210	5,370	5,130	4,760	4,690
<b>12</b>	4,603	4,190	4,140	3,820	4,390	4,340	4,390	4,640	4,780	4,570	4,240
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	38,453	37,910	36,990	36,400	36,070	35,870	35,700	35,490	35,570	35,550	35,720
<b>(6-8)</b>	16,964	17,310	17,880	18,090	17,560	16,780	16,270	16,260	16,180	16,150	15,870
<b>(9-12)</b>	20,763	20,790	21,040	21,370	22,350	22,910	23,080	22,690	22,070	21,380	21,070
<b>(6-12) + Secondary Ungraded</b>	37,727	38,100	38,920	39,460	39,910	39,690	39,350	38,950	38,250	37,530	36,940
<b>Total School Enrollment</b>	<b>76,180</b>	<b>76,010</b>	<b>75,910</b>	<b>75,860</b>	<b>75,980</b>	<b>75,560</b>	<b>75,050</b>	<b>74,440</b>	<b>73,820</b>	<b>73,080</b>	<b>72,660</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning



Ratio Kindergarten and First Grade to Births - Historical and Projected

**Baltimore City**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	12,322	1985	8,587	0.6969	1986	10,751	0.8725	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	12,494	1986	8,934	0.7151	1987	11,195	0.8960	
1982	12,894	1987	8,997	0.6978	1988	11,117	0.8622	
1983	13,133	1988	8,602	0.6550	1989	10,937	0.8328	
1984	12,932	1989	8,597	0.6648	1990	10,540	0.8150	
1985	13,087	1990	8,843	0.6757	1991	9,964	0.7614	
1986	13,259	1991	8,996	0.6785	1992	9,888	0.7458	
1987	13,622	1992	9,464	0.6948	1993	10,218	0.7501	
1988	13,539	1993	9,092	0.6715	1994	9,905	0.7316	
1989	13,886	1994	9,260	0.6669	1995	9,925	0.7147	
1990	14,354	1995	8,951	0.6236	1996	10,060	0.7008	
1991	13,514	1996	8,720	0.6453	1997	10,037	0.7427	
1992	12,626	1997	8,003	0.6339	1998	9,158	0.7253	
1993	11,824	1998	7,794	0.6592	1999	8,587	0.7262	
1994	11,192	1999	7,143	0.6382	2000	8,012	0.7159	
1995	9,997	2000	6,520	0.6522	2001	7,590	0.7592	
1996	9,752	2001	6,485	0.6650	2002	7,350	0.7537	
1997	9,262	2002	6,431	0.6943	2003	7,475	0.8071	
1998 t	8,805	2003	6,253	0.7102	2004	7,464	0.8477	
1999 t	8,898	2004	6,021	0.6767	2005	7,139	0.8023	
2000 t	8,911	2005	6,146	0.6897	2006	6,872	0.7712	
2001 t	8,485	2006	6,057	0.7138	2007	6,600	0.7778	
2002 t	9,119	2007	6,124	0.6716	2008	6,626	0.7266	
2003 t	8,907	2008	6,353	0.7133	2009	6,750	0.7578	
2004 t	9,184	2009	6,420	0.6990	2010	6,728	0.7326	
2005 t	9,187	2010	6,722	0.7317	2011	6,844	0.7450	
2006 t	9,592	2011	7,064	0.7364	2012	7,178	0.7483	
2007 t	9,857	2012	7,271	0.7376	2013	7,291	0.7397	
2008 t	9,844	2013	7,349	0.7465	2014	7,502	0.7621	
2009 t	9,697	2014	7,304	0.7532	2015	7,187	0.7412	
2010 t	9,024	2015	6,729	0.7457	2016	6,606	0.7320	
2011 t	8,991	2016	6,549	0.7284	2017	6,443	0.7166	
2012 t	8,924	2017*	6,207	0.6955	2018*	6,430	0.7200	
2013 t	9,011	2018*	6,350	0.7050	2019*	6,530	0.7250	
2014 t	8,774	2019*	6,190	0.7050	2020*	6,360	0.7250	
2015 t	8,822	2020*	6,220	0.7050	2021*	6,400	0.7250	
2016 t	8,535	2021*	6,020	0.7050	2022*	6,190	0.7250	
2017*t	8,450	2022*	6,080	0.7200	2023*	6,210	0.7350	
2018*t	8,490	2023*	6,110	0.7200	2024*	6,240	0.7350	
2019*t	8,570	2024*	6,170	0.7200	2025*	6,300	0.7350	
2020*t	8,610	2025*	6,290	0.7300	2026*	6,330	0.7350	
2021*t	8,640	2026*	6,310	0.7300	2027*	6,350	0.7350	
2022*t	8,670	2027*	6,330	0.7300				

Average Ratios		Kindergarten/Birth	1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.6955	0.7166	Average Last 3-5	(Births 05-07)[04-06]	0.7353	0.7420
Most Recent-1	(BIRTHS11) [10]	0.7284	0.7320	Average Last 3-6	(Births 04-06)[03-05]	0.7224	0.7451
Most Recent-2	(BIRTHS10) [09]	0.7457	0.7412	Average Last 3-7	(Births 03-05)[02-04]	0.7224	0.7390
Most Recent-4	(BIRTHS08) [07]	0.7465	0.7397	Average Last 3-8	(Births 02-04)[01-03]	0.7147	0.7541
Average Last 2	(BIRTHS 11- 12)[10-11]	0.7120	0.7243	Average Last 3-9	(Births 01-03)[00-02]	0.6946	0.7585
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.7370	0.7366	Average Last 4	(Births 09-12)[08-11]	0.7307	0.7380
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.7495	0.7516	Average Last 4-1	(Births 08-11)[07-10]	0.7435	0.7437
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.7499	0.7509	Average Last 4-2	(Births 07-10)[06-09]	0.7458	0.7478
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.7421	0.7440	Average Last 4-3	(Births 06-09)[05-08]	0.7435	0.7488
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.7370	0.7466	Average Last 4-4	(Births 05-08)[04-07]	0.7381	0.7414
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.7341	0.7388	Average Last 4-5	(Births 04-07)[03-06]	0.7262	0.7459
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.7154	0.7452	Average Last 4-6	(Births 03-06)[02-05]	0.7201	0.7405
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.7062	0.7422	Average Last 4-9	(Births 00-03)[99-02]	0.6971	0.7695
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.6924	0.7522	Average Last 5	(Births 08-12)[07-11]	0.7339	0.7383
Average Last 3	(BIRTHS 10- 12)[09-11]	0.7232	0.7299	Average Last 5-1	(Births 07-11)[06-10]	0.7423	0.7447
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.7424	0.7451	Average Last 5-2	(Births 06-10)[05-09]	0.7439	0.7472
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.7485	0.7476	Average Last 5-3	(Births 05-09)[04-08]	0.7411	0.7455
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.7458	0.7500	Average Last 5-4	(Births 04-08)[03-07]	0.7303	0.7447
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.7402	0.7443	Average Last 5-5	(Births 03-07)[02-06]	0.7236	0.7421

\*Projected Values

Data Prepared by the Maryland Department of Planning

## Baltimore City

## Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	0.98381	0.95655	0.95101	0.96017	0.96091	0.96106	0.97075	0.96713	1.12380	0.84279	0.85772	0.91620
2015/2016	2016/2017	0.98172	0.96007	0.96196	0.96452	0.95843	0.96289	0.96323	0.96014	1.16930	0.84459	0.87694	0.91513
2014/2015	2015/2016	0.98398	0.96014	0.96039	0.95864	0.96653	0.97011	0.96611	0.95221	1.18293	0.80884	0.86784	0.89953
2013/2014	2014/2015	1.02082	0.96599	0.96265	0.97350	0.97005	0.99983	0.97243	0.96606	1.28782	0.79105	0.86090	0.87698
2012/2013	2013/2014	1.00275	0.95862	0.96220	0.97046	0.96691	0.99627	0.97950	0.96848	1.30200	0.81649	0.86879	0.88234
2011/2012	2012/2013	1.01614	0.97414	0.97514	0.96828	0.98201	0.98141	0.97779	0.95710	1.33997	0.83194	0.86960	0.90339
2010/2011	2011/2012	1.01815	0.98053	0.96491	0.97278	0.98223	0.99435	0.98884	0.96202	1.35775	0.81349	0.84116	0.92713
2009/2010	2010/2011	1.04798	0.95837	0.97136	0.98431	0.98483	0.98963	0.97088	0.96315	1.40195	0.74824	0.86741	0.99691
2008/2009	2009/2010	1.06249	0.95910	0.96135	0.97102	0.97871	0.98256	0.96654	0.94379	1.54971	0.71543	0.80984	0.91718
2007/2008	2008/2009	1.08197	0.96439	0.95902	0.99470	0.98631	0.97098	0.99089	0.94533	1.46392	0.72923	0.79595	0.92345
2006/2007	2007/2008	1.08965	0.92680	0.93415	0.94628	0.96286	0.96225	0.95014	0.91545	1.28173	0.65833	0.78642	0.87950
2005/2006	2006/2007	1.11813	0.90615	0.94973	0.95739	0.95126	0.96728	0.93670	0.90876	1.29754	0.67068	0.76187	0.87876
2004/2005	2005/2006	1.18568	0.89282	0.95284	0.96473	0.95020	0.98257	0.95327	0.90102	1.28775	0.67693	0.80802	0.85697
2003/2004	2004/2005	1.19367	0.87652	0.93628	0.95350	0.95169	0.98079	0.90315	0.90718	1.46403	0.66608	0.80013	0.85591
2002/2003	2003/2004	1.16234	0.93946	0.95582	0.97289	0.94481	1.10103	0.92622	0.84581	1.34126	0.71774	0.76747	0.89545
2001/2002	2002/2003	1.13338	0.98116	0.95264	0.98351	0.91278	1.05543	1.00207	0.90354	1.13345	0.80106	0.81649	0.90556
2000/2001	2001/2002	1.16411	1.01473	0.88661	1.09971	0.83942	1.05563	1.00493	0.95774	1.17922	0.72867	0.77186	0.87563
1999/2000	2000/2001	1.12166	1.06708	0.83255	1.14807	0.75049	0.98001	0.97101	0.91952	1.24971	0.71564	0.80433	0.85969
1998/1999	1999/2000	1.10174	1.00229	0.90204	1.00483	0.87453	0.99700	0.95674	0.90314	1.30633	0.68995	0.78319	0.80129
1997/1998	1998/1999	1.14432	0.93464	0.96095	0.96857	0.95030	0.99088	0.97606	0.91929	1.33297	0.70496	0.81269	0.83407
1996/1997	1997/1998	1.15103	0.94195	0.95893	0.94708	0.95445	0.97198	0.96933	0.88225	1.26241	0.73248	0.79830	0.81963
1995/1996	1996/1997	1.12390	0.94932	0.95055	0.94278	0.96076	0.96945	0.95434	0.87557	1.18577	0.69516	0.81511	0.87356
1994/1995	1995/1996	1.07181	0.94326	0.95328	0.94452	0.94024	0.96033	0.90129	0.88484	1.24279	0.59725	0.76806	0.84964
1993/1994	1994/1995	1.08942	0.96350	0.95819	0.96516	0.94585	1.03365	0.92942	0.91012	1.43735	0.63038	0.76494	0.86480
1992/1993	1993/1994	1.07967	0.97967	0.97343	0.96558	0.96260	1.02335	0.94796	0.92777	1.35014	0.63923	0.73904	0.84661
1991/1992	1992/1993	1.09916	0.97069	0.97020	0.95253	0.94622	1.01630	0.91276	0.87854	1.34099	0.67783	0.74943	0.81518
1990/1991	1991/1992	1.12677	0.97438	0.97534	0.97779	0.95258	1.05863	0.94136	0.85183	1.33240	0.66452	0.77691	0.86137
1989/1990	1990/1991	1.22601	0.94194	0.97070	0.97508	0.93466	1.07926	0.96896	0.83947	1.25250	0.66549	0.74165	0.80170
1988/1989	1989/1990	1.27145	0.91805	0.97451	0.97380	0.92084	1.07078	0.96667	0.87590	1.27547	0.67762	0.77131	0.83210
1987/1988	1988/1989	1.23563	0.89004	0.97386	0.93286	0.89928	1.05521	0.97649	0.82751	1.23177	0.67413	0.73611	0.82116
<b>Most Recent</b>	<b>17-18</b>	0.98381	0.95655	0.95101	0.96017	0.96091	0.96106	0.97075	0.96713	1.12380	0.84279	0.85772	0.91620
<b>Most Recent -1</b>	<b>16-17</b>	0.98172	0.96007	0.96196	0.96452	0.95843	0.96289	0.96323	0.96014	1.16930	0.84459	0.87694	0.91513
<b>Most Recent -2</b>	<b>15-16</b>	0.98398	0.96014	0.96039	0.95864	0.96653	0.97011	0.96611	0.95221	1.18293	0.80884	0.86784	0.89953
<b>Most Recent -3</b>	<b>14-15</b>	1.02082	0.96599	0.96265	0.97350	0.97005	0.99983	0.97243	0.96606	1.28782	0.79105	0.86090	0.87698
<b>Most Recent -4</b>	<b>13-14</b>	1.00275	0.95862	0.96220	0.97046	0.96691	0.99627	0.97950	0.96848	1.30200	0.81649	0.86879	0.88234
<b>Most Recent -5</b>	<b>12-13</b>	1.01614	0.97414	0.97514	0.96828	0.98201	0.98141	0.97779	0.95710	1.33997	0.83194	0.86960	0.90339

Data Prepared by Maryland Department of Planning

**Baltimore City**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	0.98277	0.95831	0.95649	0.96234	0.95967	0.96197	0.96699	0.96364	1.14655	0.84369	0.86733	0.91566
Average Last 2-1	15-17	0.98285	0.96011	0.96117	0.96158	0.96248	0.96650	0.96467	0.95618	1.17611	0.82671	0.87239	0.90733
Average Last 2-2	14-16	1.00240	0.96306	0.96152	0.96607	0.96829	0.98497	0.96927	0.95914	1.23537	0.79994	0.86437	0.88826
Average Last 2-3	13-15	1.01178	0.96230	0.96243	0.97198	0.96848	0.99805	0.97596	0.96727	1.29491	0.80377	0.86484	0.87966
Average Last 2-4	12-14	1.00944	0.96638	0.96867	0.96937	0.97446	0.98884	0.97865	0.96279	1.32099	0.82422	0.86919	0.89286
Average Last 2-5	11-13	1.01714	0.97733	0.97002	0.97053	0.98212	0.98788	0.98331	0.95956	1.34886	0.82272	0.85538	0.91526
Average Last 2-6	10-12	1.03306	0.96945	0.96814	0.97855	0.98353	0.99199	0.97986	0.96259	1.37985	0.78087	0.85429	0.96202
Average Last 2-7	09-11	1.05523	0.95874	0.96636	0.97767	0.98177	0.98610	0.96871	0.95347	1.47583	0.73184	0.83863	0.95705
Average Last 2-8	08-10	1.07223	0.96175	0.96019	0.98286	0.98251	0.97677	0.97871	0.94456	1.50681	0.72233	0.80289	0.92032
Average Last 2-9	07-09	1.08581	0.94560	0.94658	0.97049	0.97458	0.96661	0.97052	0.93039	1.37282	0.69378	0.79118	0.90148
Average Last 3	15-18	0.98317	0.95892	0.95779	0.96111	0.96196	0.96469	0.96670	0.95983	1.15868	0.83207	0.86750	0.91029
Average Last 3-1	14-17	0.99551	0.96207	0.96167	0.96555	0.96500	0.97761	0.96726	0.95947	1.21335	0.81483	0.86856	0.89721
Average Last 3-2	13-16	1.00252	0.96158	0.96175	0.96753	0.96783	0.98874	0.97268	0.96225	1.25758	0.80546	0.86584	0.88629
Average Last 3-3	12-15	1.01324	0.96625	0.96666	0.97075	0.97299	0.99250	0.97657	0.96388	1.30993	0.81316	0.86643	0.88757
Average Last 3-4	11-14	1.01235	0.97110	0.96742	0.97051	0.97705	0.99068	0.98204	0.96253	1.33324	0.82064	0.85985	0.90428
Average Last 3-5	10-13	1.02742	0.97101	0.97047	0.97513	0.98303	0.98846	0.97917	0.96076	1.36656	0.79789	0.85939	0.94247
Average Last 3-6	09-12	1.04287	0.96600	0.96587	0.97604	0.98192	0.98885	0.97542	0.95632	1.43647	0.75906	0.83947	0.94707
Average Last 3-7	08-11	1.06415	0.96062	0.96391	0.98335	0.98328	0.98106	0.97610	0.95076	1.47186	0.73097	0.82440	0.94585
Average Last 3-8	07-10	1.07804	0.95010	0.95151	0.97067	0.97596	0.97193	0.96919	0.93486	1.43178	0.70100	0.79740	0.90671
Average Last 3-9	06-09	1.09658	0.93245	0.94763	0.96613	0.96681	0.96684	0.95925	0.92318	1.34773	0.68608	0.78141	0.89391
Average Last 4	14-18	0.99258	0.96069	0.95900	0.96421	0.96398	0.97347	0.96813	0.96139	1.19096	0.82182	0.86585	0.90196
Average Last 4-1	13-17	0.99732	0.96120	0.96180	0.96678	0.96548	0.98227	0.97032	0.96172	1.23551	0.81524	0.86862	0.89350
Average Last 4-2	12-16	1.00592	0.96472	0.96509	0.96772	0.97138	0.98690	0.97396	0.96096	1.27818	0.81208	0.86678	0.89056
Average Last 4-3	11-15	1.01446	0.96982	0.96623	0.97126	0.97530	0.99296	0.97964	0.96342	1.32188	0.81324	0.86011	0.89746
Average Last 4-4	10-14	1.02125	0.96792	0.96840	0.97396	0.97900	0.99041	0.97925	0.96269	1.35042	0.80254	0.86174	0.92744
Average Last 4-5	09-13	1.03619	0.96803	0.96819	0.97410	0.98195	0.98699	0.97601	0.95652	1.41234	0.77728	0.84700	0.93615
Average Last 4-6	08-12	1.05265	0.96560	0.96416	0.98071	0.98302	0.98438	0.97929	0.95357	1.44333	0.75160	0.82859	0.94117
Average Last 4-9	05-09	1.11886	0.92254	0.94893	0.96578	0.96266	0.97077	0.95775	0.91764	1.33273	0.68379	0.78806	0.88467
Average Last 5	13-18	0.99462	0.96027	0.95964	0.96546	0.96457	0.97803	0.97041	0.96281	1.21317	0.82075	0.86644	0.89804
Average Last 5-1	12-17	1.00108	0.96379	0.96447	0.96708	0.96879	0.98210	0.97181	0.96080	1.25640	0.81858	0.86881	0.89547
Average Last 5-2	11-16	1.00837	0.96788	0.96506	0.96873	0.97355	0.98839	0.97693	0.96118	1.29409	0.81236	0.86166	0.89787
Average Last 5-3	10-15	1.02117	0.96753	0.96725	0.97387	0.97721	0.99230	0.97789	0.96336	1.33790	0.80024	0.86157	0.91735
Average Last 5-4	09-14	1.02950	0.96615	0.96699	0.97337	0.97894	0.98884	0.97671	0.95891	1.39027	0.78512	0.85136	0.92539
Average Last 5-5	08-13	1.04535	0.96731	0.96636	0.97822	0.98282	0.98379	0.97899	0.95428	1.42266	0.76767	0.83679	0.93361

Data Prepared by Maryland Department of Planning

**Allegany County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>Kindergarten</b>	715	670	704	648	682	684	690	710	695	668	678
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	694	692	687	716	653	674	685	694	698	681	669
<b>2</b>	726	686	702	681	718	641	674	689	704	701	682
<b>3</b>	707	694	693	696	677	695	652	669	684	688	693
<b>4</b>	746	700	725	699	695	663	718	647	674	697	682
<b>5</b>	748	750	688	721	692	696	671	711	642	682	699
<b>6</b>	736	740	754	679	725	687	692	680	696	645	676
<b>7</b>	754	715	740	741	673	722	689	669	669	688	630
<b>8</b>	781	730	729	721	729	666	715	678	672	670	699
<b>9</b>	854	772	754	729	751	749	686	738	719	664	684
<b>10</b>	843	820	772	746	718	743	718	686	736	684	665
<b>11</b>	849	770	808	743	724	711	711	710	645	720	667
<b>12</b>	854	818	762	798	758	736	714	729	710	637	732
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	4,336	4,192	4,199	4,161	4,117	4,053	4,090	4,120	4,097	4,117	4,103
<b>(6-8)</b>	2,271	2,185	2,223	2,141	2,127	2,075	2,096	2,027	2,037	2,003	2,005
<b>(9-12)</b>	3,400	3,180	3,096	3,016	2,951	2,939	2,829	2,863	2,810	2,705	2,748
<b>(6-12) + Secondary Ungraded</b>	5,671	5,365	5,319	5,157	5,078	5,014	4,925	4,890	4,847	4,708	4,753
<b>Total School Enrollment</b>	<b>10,007</b>	<b>9,557</b>	<b>9,518</b>	<b>9,318</b>	<b>9,195</b>	<b>9,067</b>	<b>9,015</b>	<b>9,010</b>	<b>8,944</b>	<b>8,825</b>	<b>8,856</b>

Data prepared by Maryland Department of Planning

**Allegany County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>Kindergarten</b>	659	611	635	588	629	647	645	665	658	621	629
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	629	650	634	659	605	630	645	649	654	644	621
<b>2</b>	660	636	656	635	659	607	629	657	659	656	644
<b>3</b>	635	646	641	650	629	660	606	627	649	642	644
<b>4</b>	668	645	675	647	649	625	674	610	635	657	636
<b>5</b>	689	682	637	675	638	653	629	671	604	633	651
<b>6</b>	645	675	689	618	673	634	649	633	653	601	626
<b>7</b>	677	647	680	669	612	679	630	631	620	633	579
<b>8</b>	673	678	650	665	660	610	672	624	626	621	630
<b>9</b>	764	691	687	663	693	675	618	685	636	631	627
<b>10</b>	743	754	695	664	634	690	647	600	692	622	619
<b>11</b>	775	693	728	665	649	628	663	634	582	678	607
<b>12</b>	779	753	686	718	684	671	642	671	649	573	678
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	3,940	3,870	3,878	3,854	3,809	3,822	3,828	3,879	3,859	3,853	3,825
<b>(6-8)</b>	1,995	2,000	2,019	1,952	1,945	1,923	1,951	1,888	1,899	1,855	1,835
<b>(9-12)</b>	3,061	2,891	2,796	2,710	2,660	2,664	2,570	2,590	2,559	2,504	2,531
<b>(6-12) + Secondary Ungraded</b>	5,056	4,891	4,815	4,662	4,605	4,587	4,521	4,478	4,458	4,359	4,366
<b>Total School Enrollment</b>	<b>8,996</b>	<b>8,761</b>	<b>8,693</b>	<b>8,516</b>	<b>8,414</b>	<b>8,409</b>	<b>8,349</b>	<b>8,357</b>	<b>8,317</b>	<b>8,212</b>	<b>8,191</b>

Data prepared by Maryland Department of Planning

**Allegany County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>Kindergarten</b>	92.2%	91.2%	90.2%	90.7%	92.2%	94.6%	93.5%	93.7%	94.7%	93.0%	92.8%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	90.6%	93.9%	92.3%	92.0%	92.6%	93.5%	94.2%	93.5%	93.7%	94.6%	92.8%
<b>2</b>	90.9%	92.7%	93.4%	93.2%	91.8%	94.7%	93.3%	95.4%	93.6%	93.6%	94.4%
<b>3</b>	89.8%	93.1%	92.5%	93.4%	92.9%	95.0%	92.9%	93.7%	94.9%	93.3%	92.9%
<b>4</b>	89.5%	92.1%	93.1%	92.6%	93.4%	94.3%	93.9%	94.3%	94.2%	94.3%	93.3%
<b>5</b>	92.1%	90.9%	92.6%	93.6%	92.2%	93.8%	93.7%	94.4%	94.1%	92.8%	93.1%
<b>6</b>	87.6%	91.2%	91.4%	91.0%	92.8%	92.3%	93.8%	93.1%	93.8%	93.2%	92.6%
<b>7</b>	89.8%	90.5%	91.9%	90.3%	90.9%	94.0%	91.4%	94.3%	92.7%	92.0%	91.9%
<b>8</b>	86.2%	92.9%	89.2%	92.2%	90.5%	91.6%	94.0%	92.0%	93.2%	92.7%	90.1%
<b>9</b>	89.5%	89.5%	91.1%	90.9%	92.3%	90.1%	90.1%	92.8%	88.5%	95.0%	91.7%
<b>10</b>	88.1%	92.0%	90.0%	89.0%	88.3%	92.9%	90.1%	87.5%	94.0%	90.9%	93.1%
<b>11</b>	91.3%	90.0%	90.1%	89.5%	89.6%	88.3%	93.2%	89.3%	90.2%	94.2%	91.0%
<b>12</b>	91.2%	92.1%	90.0%	90.0%	90.2%	91.2%	89.9%	92.0%	91.4%	90.0%	92.6%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	90.9%	92.3%	92.4%	92.6%	92.5%	94.3%	93.6%	94.2%	94.2%	93.6%	93.2%
<b>(6-8)</b>	87.8%	91.5%	90.8%	91.2%	91.4%	92.7%	93.1%	93.1%	93.2%	92.6%	91.5%
<b>(9-12)</b>	90.0%	90.9%	90.3%	89.9%	90.1%	90.6%	90.8%	90.5%	91.1%	92.6%	92.1%
<b>(6-12) + Secondary Ungraded</b>	89.2%	91.2%	90.5%	90.4%	90.7%	91.5%	91.8%	91.6%	92.0%	92.6%	91.9%
<b>Total School Enrollment</b>	<b>89.9%</b>	<b>91.7%</b>	<b>91.3%</b>	<b>91.4%</b>	<b>91.5%</b>	<b>92.7%</b>	<b>92.6%</b>	<b>92.8%</b>	<b>93.0%</b>	<b>93.1%</b>	<b>92.5%</b>

Data prepared by Maryland Department of Planning

**Allegany County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	629	600	630	580	590	600	600	610	610	610	610
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	621	630	600	630	580	590	600	600	610	610	610
<b>2</b>	644	630	640	610	630	590	590	600	610	620	620
<b>3</b>	644	640	630	640	610	630	590	590	600	610	620
<b>4</b>	636	650	650	630	640	610	640	590	600	600	610
<b>5</b>	651	640	650	650	630	640	610	640	590	600	600
<b>6</b>	626	650	640	650	650	630	640	610	640	590	600
<b>7</b>	579	620	640	630	640	640	620	640	610	630	590
<b>8</b>	630	580	620	640	630	640	640	620	630	600	630
<b>9</b>	627	650	590	630	650	640	650	650	630	650	620
<b>10</b>	619	630	650	590	630	660	640	660	660	640	650
<b>11</b>	607	610	620	650	590	630	650	640	650	650	640
<b>12</b>	678	620	640	650	670	610	650	670	660	670	670
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	3,825	3,790	3,800	3,740	3,680	3,660	3,630	3,630	3,620	3,650	3,670
<b>(6-8)</b>	1,835	1,850	1,900	1,920	1,920	1,910	1,900	1,870	1,880	1,820	1,820
<b>(9-12)</b>	2,531	2,510	2,500	2,520	2,540	2,540	2,590	2,620	2,600	2,610	2,580
<b>(6-12) + Secondary Ungraded</b>	4,366	4,360	4,400	4,440	4,460	4,450	4,490	4,490	4,480	4,430	4,400
<b>Total School Enrollment</b>	<b>8,191</b>	<b>8,150</b>	<b>8,200</b>	<b>8,180</b>	<b>8,140</b>	<b>8,110</b>	<b>8,120</b>	<b>8,120</b>	<b>8,100</b>	<b>8,080</b>	<b>8,070</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Allegany County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	971	1985	847	0.8727	1986	902	0.9288		
1981	1,001	1986	850	0.8494	1987	925	0.9236	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1982	939	1987	791	0.8422	1988	885	0.9425		
1983	935	1988	818	0.8751	1989	886	0.9478		
1984	882	1989	789	0.8941	1990	830	0.9411		
1985	879	1990	818	0.9304	1991	849	0.9654		
1986	885	1991	805	0.9094	1992	819	0.9259		
1987	847	1992	774	0.9132	1993	783	0.9249		
1988	901	1993	813	0.9023	1994	832	0.9233		
1989	870	1994	783	0.9000	1995	810	0.9313		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	904	1995	812	0.8986	1996	810	0.8958		
1991	879	1996	777	0.8841	1997	768	0.8740		
1992	873	1997	763	0.8742	1998	794	0.9094		
1993	858	1998	752	0.8763	1999	748	0.8719		
1994	793	1999	705	0.8893	2000	685	0.8638		
1995	776	2000	679	0.8748	2001	669	0.8618		
1996	784	2001	652	0.8321	2002	680	0.8668		
1997	761	2002	694	0.9118	2003	690	0.9067		
1998 t	694	2003	623	0.8977	2004	639	0.9207	t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.	
1999 t	681	2004	603	0.8855	2005	624	0.9163		
2000 t	720	2005	643	0.8931	2006	648	0.9000		
2001 t	675	2006	607	0.8993	2007	629	0.9319		
2002 t	691	2007	659	0.9537	2008	650	0.9407		
2003 t	695	2008	611	0.8791	2009	634	0.9122		
2004 t	664	2009	635	0.9563	2010	659	0.9925		
2005 t	624	2010	588	0.9423	2011	605	0.9696		
2006 t	700	2011	629	0.8986	2012	630	0.9000		
2007 t	679	2012	647	0.9529	2013	645	0.9499		
2008 t	716	2013	645	0.9008	2014	649	0.9064		
2009 t	744	2014	665	0.8938	2015	654	0.8790	Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.	
2010 t	693	2015	658	0.9495	2016	644	0.9293		
2011 t	690	2016*	621	0.9000	2017	621	0.9000		
2012 t	711	2017*	629	0.8847	2018*	630	0.8900		
2013 t	659	2018*	* 600.	0.9150	2019*	600	0.9150		
2014 t	688	2019*	* 630.	0.9150	2020*	630	0.9150		
2015 t	636	2020*	* 580.	0.9150	2021*	580	0.9150		
2016 t	645	2021*	* 590.	0.9150	2022*	590	0.9150		
2017*t	650	2022*	* 590.	0.9150	2023*	590	0.9150		
2018*t	660	2023*	* 600.	0.9150	2024*	600	0.9150		
2019*t	670	2024*	* 610.	0.9150	2025*	610	0.9150		
2020*t	670	2025*	* 610.	0.9150	2026*	610	0.9150		
2021*t	670	2026*	* 610.	0.9150	2027*	610	0.9150		
2022*t	670	2027*	* 610.	0.9150	0				
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]		0.8847		0.9000	Average Last 3-5	(Births 05-07)[04-06]	0.9313	0.9540
Most Recent-1	(BIRTHS11) [10]		0.9000		0.9293	Average Last 3-6	(Births 04-06)[03-05]	0.9324	0.9581
Most Recent-2	(BIRTHS10) [09]		0.9495		0.8790	Average Last 3-7	(Births 03-05)[02-04]	0.9324	0.9485
Most Recent-4	(BIRTHS08) [07]		0.9008		0.9499	Average Last 3-8	(Births 02-04)[01-03]	0.9259	0.9282
Average Last 2	(BIRTHS 11- 12)[10-11]		0.8923		0.9146	Average Last 3-9	(Births 01-03)[00-02]	0.9297	0.9242
Average Last 2-1	(BIRTHS 10- 11)[09-10]		0.9247		0.9042	Average Last 4	(Births 09-12)[08-11]	0.9070	0.9037
Average Last 2-2	(BIRTHS 09- 10)[08-09]		0.9217		0.8927	Average Last 4-1	(Births 08-11)[07-10]	0.9110	0.9162
Average Last 2-3	(BIRTHS 08- 09)[07-08]		0.8973		0.9282	Average Last 4-2	(Births 07-10)[06-09]	0.9243	0.9088
Average Last 2-4	(BIRTHS 07- 08)[06-07]		0.9269		0.9250	Average Last 4-3	(Births 06-09)[05-08]	0.9115	0.9315
Average Last 2-5	(BIRTHS 06- 07)[05-06]		0.9257		0.9348	Average Last 4-4	(Births 05-08)[04-07]	0.9236	0.9530
Average Last 2-6	(BIRTHS 05- 06)[04-05]		0.9204		0.9810	Average Last 4-5	(Births 04-07)[03-06]	0.9375	0.9436
Average Last 2-7	(BIRTHS 04- 05)[03-04]		0.9493		0.9524	Average Last 4-6	(Births 03-06)[02-05]	0.9191	0.9537
Average Last 2-8	(BIRTHS 03- 04)[02-03]		0.9177		0.9264	Average Last 4-9	(Births 00-03)[99-02]	0.9063	0.9222
Average Last 2-9	(BIRTHS 02- 03)[01-02]		0.9164		0.9363	Average Last 5	(Births 08-12)[07-11]	0.9058	0.9129
Average Last 3	(BIRTHS 10- 12)[09-11]		0.9114		0.9028	Average Last 5-1	(Births 07-11)[06-10]	0.9194	0.9129
Average Last 3-1	(BIRTHS 09- 11)[08-10]		0.9144		0.9049	Average Last 5-2	(Births 06-10)[05-09]	0.9191	0.9210
Average Last 3-2	(BIRTHS 08- 10)[07-09]		0.9147		0.9118	Average Last 5-3	(Births 05-09)[04-08]	0.9177	0.9437
Average Last 3-3	(BIRTHS 07- 09)[06-08]		0.9158		0.9188	Average Last 5-4	(Births 04-08)[03-07]	0.9302	0.9448
Average Last 3-4	(BIRTHS 06- 08)[05-07]		0.9174		0.9398	Average Last 5-5	(Births 03-07)[02-06]	0.9258	0.9430

\*Projected Values

Data Prepared by the Maryland Department of Planning



**Allegany County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.00000	1.00000	0.98171	0.99065	0.99087	0.98894	0.96339	0.99526	1.00966	0.98098	0.97588	1.00000
2015/2016	2016/2017	0.97872	1.00306	0.97420	1.01233	0.99685	0.99503	0.96937	1.00161	1.00799	0.97799	0.97977	0.98454
2014/2015	2015/2016	0.98346	1.01541	0.98782	1.01276	0.99016	0.97317	0.97946	0.99208	1.01923	1.01022	0.97000	1.02366
2013/2014	2014/2015	1.00620	1.01860	0.99682	1.00660	0.99555	1.00636	0.97227	0.99048	1.01935	0.97087	0.97991	1.01207
2012/2013	2013/2014	0.99691	0.99841	0.99835	1.02121	1.00640	0.99387	0.99369	0.98969	1.01311	0.95852	0.96087	1.02229
2011/2012	2012/2013	1.00159	1.00331	1.00152	0.99364	1.00616	0.99373	1.00892	0.99673	1.02273	0.99567	0.99054	1.03390
2010/2011	2011/2012	1.02891	1.00000	0.99055	0.99846	0.98609	0.99704	0.99029	0.98655	1.04211	0.95626	0.97741	1.02857
2009/2010	2010/2011	1.03780	1.00158	0.99085	1.00936	1.00000	0.97017	0.97097	0.97794	1.02000	0.96652	0.95683	0.98626
2008/2009	2009/2010	1.03764	1.00923	1.00786	1.04489	0.98760	1.01026	1.00741	1.00464	1.01327	1.00579	0.96552	0.98990
2007/2008	2008/2009	0.98634	1.01113	0.97879	1.01575	1.02096	0.97968	1.00310	1.00148	1.02675	0.98691	0.93271	0.97161
2006/2007	2007/2008	1.03624	1.01852	1.02090	1.01674	0.99280	0.98174	1.02576	1.00298	1.02276	0.96368	0.97362	0.97497
2005/2006	2006/2007	1.00778	0.99679	1.01860	1.00726	0.99095	0.99849	1.00000	1.00000	1.01715	1.00252	0.96381	0.97555
2004/2005	2005/2006	1.03483	1.00939	1.00731	0.98368	0.99249	0.98968	0.99072	0.99085	1.01146	0.97415	0.97613	1.01373
2003/2004	2004/2005	1.02568	0.99130	1.01813	0.98521	0.99268	1.01072	0.98965	0.98408	1.01559	0.97693	0.96403	0.99544
2002/2003	2003/2004	0.99441	0.97412	1.00376	1.00350	1.02969	1.02231	1.00870	1.00121	0.99811	0.98551	0.94556	0.94034
2001/2002	2002/2003	1.04169	1.00709	1.03356	1.02103	1.01732	1.06253	0.99605	0.98787	1.00528	0.98124	0.95648	0.99265
2000/2001	2001/2002	0.98508	0.96134	0.96932	0.99587	1.01391	1.05231	0.99296	0.99311	0.98527	0.96796	0.95677	0.95903
1999/2000	2000/2001	0.97134	0.97848	0.99084	0.97720	0.99271	1.06026	1.01385	1.00339	0.99600	0.96719	0.95476	0.94454
1998/1999	1999/2000	0.99501	0.94881	1.01430	1.00797	0.96627	1.01013	0.98985	0.97365	1.02863	0.97350	0.95535	0.94656
1997/1998	1998/1999	1.04025	0.96400	0.98489	1.01153	0.99269	1.04797	1.01679	0.97769	1.02951	0.96869	0.95561	0.97138
1996/1997	1997/1998	0.98861	1.00052	0.99544	1.00426	0.99662	1.02557	1.01582	1.00728	1.04431	0.96848	0.95161	0.95919
1995/1996	1996/1997	0.99691	0.99564	0.98603	1.00720	1.01336	1.03905	1.01055	0.97873	1.03307	0.99277	0.96314	0.96043
1994/1995	1995/1996	1.03485	1.00838	1.03305	0.98722	0.98996	1.02456	0.99801	0.99112	1.00870	1.00010	0.97668	0.95500
1993/1994	1994/1995	1.02330	0.97340	1.00323	0.99707	0.99949	1.04450	1.02987	0.99787	1.00463	0.98399	0.98563	0.97948
1992/1993	1993/1994	1.01284	0.99337	1.00693	1.01211	0.99132	1.02935	1.01445	0.99461	1.03000	0.99142	0.99283	0.98503
1991/1992	1992/1993	1.01809	0.97763	0.97836	1.00287	1.00891	1.03828	1.01896	0.98297	1.00703	0.96756	0.97981	0.96696
1990/1991	1991/1992	1.03766	1.00277	0.99326	0.99790	1.01178	1.03465	1.01711	1.01067	1.04969	0.99765	0.99186	0.99061
1989/1990	1990/1991	1.05251	0.98491	0.99974	0.99072	0.98348	1.03807	1.01694	0.99536	1.01016	0.98967	0.97859	0.98365
1988/1989	1989/1990	1.08307	0.95880	1.00358	1.01540	1.01486	1.02943	1.02724	1.00783	1.02697	0.97790	0.96043	0.97817
1987/1988	1988/1989	1.11907	0.96056	1.02289	1.01523	1.02768	1.05026	1.00791	0.98848	1.00797	0.97594	0.98621	0.97809
<b>Most Recent</b>	<b>17-18</b>	1.00000	1.00000	0.98171	0.99065	0.99087	0.98894	0.96339	0.99526	1.00966	0.98098	0.97588	1.00000
<b>Most Recent -1</b>	<b>16-17</b>	0.97872	1.00306	0.97420	1.01233	0.99685	0.99503	0.96937	1.00161	1.00799	0.97799	0.97977	0.98454
<b>Most Recent -2</b>	<b>15-16</b>	0.98346	1.01541	0.98782	1.01276	0.99016	0.97317	0.97946	0.99208	1.01923	1.01022	0.97000	1.02366
<b>Most Recent -3</b>	<b>14-15</b>	1.00620	1.01860	0.99682	1.00660	0.99555	1.00636	0.97227	0.99048	1.01935	0.97087	0.97991	1.01207
<b>Most Recent -4</b>	<b>13-14</b>	0.99691	0.99841	0.99835	1.02121	1.00640	0.99387	0.99369	0.98969	1.01311	0.95852	0.96087	1.02229
<b>Most Recent -5</b>	<b>12-13</b>	1.00159	1.00331	1.00152	0.99364	1.00616	0.99373	1.00892	0.99673	1.02273	0.99567	0.99054	1.03390

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**Allegany County**

**Grade Succession Ratios - Historical**

<b>Base Year</b>	<b>Ratio Year</b>	<b>G1/K</b>	<b>G2/G1</b>	<b>G3/G2</b>	<b>G4/G3</b>	<b>G5/G4</b>	<b>G6/G5</b>	<b>G7/G6</b>	<b>G8/G7</b>	<b>G9/G8</b>	<b>G10/G9</b>	<b>G11/G10</b>	<b>G12/G11</b>
<b>Average Last 2</b>	<b>16-18</b>	0.98936	1.00153	0.97796	1.00149	0.99386	0.99199	0.96638	0.99844	1.00882	0.97948	0.97783	0.99227
<b>Average Last 2-1</b>	<b>15-17</b>	0.98109	1.00923	0.98101	1.01254	0.99351	0.98410	0.97442	0.99684	1.01361	0.99410	0.97488	1.00410
<b>Average Last 2-2</b>	<b>14-16</b>	0.99483	1.01701	0.99232	1.00968	0.99286	0.98977	0.97586	0.99128	1.01929	0.99055	0.97495	1.01786
<b>Average Last 2-3</b>	<b>13-15</b>	1.00156	1.00851	0.99759	1.01391	1.00097	1.00012	0.98298	0.99008	1.01623	0.96470	0.97039	1.01718
<b>Average Last 2-4</b>	<b>12-14</b>	0.99925	1.00086	0.99994	1.00743	1.00628	0.99380	1.00130	0.99321	1.01792	0.97709	0.97570	1.02810
<b>Average Last 2-5</b>	<b>11-13</b>	1.01525	1.00165	0.99603	0.99605	0.99613	0.99538	0.99960	0.99164	1.03242	0.97597	0.98397	1.03123
<b>Average Last 2-6</b>	<b>10-12</b>	1.03335	1.00079	0.99070	1.00391	0.99304	0.98360	0.98063	0.98224	1.03105	0.96139	0.96712	1.00742
<b>Average Last 2-7</b>	<b>09-11</b>	1.03772	1.00540	0.99936	1.02713	0.99380	0.99022	0.98919	0.99129	1.01664	0.98615	0.96118	0.98808
<b>Average Last 2-8</b>	<b>08-10</b>	1.01199	1.01018	0.99332	1.03032	1.00428	0.99497	1.00525	1.00306	1.02001	0.99635	0.94911	0.98076
<b>Average Last 2-9</b>	<b>07-09</b>	1.01129	1.01482	0.99984	1.01625	1.00688	0.98071	1.01443	1.00223	1.02475	0.97530	0.95316	0.97329
<b>Average Last 3</b>	<b>15-18</b>	0.98739	1.00616	0.98124	1.00525	0.99263	0.98572	0.97074	0.99632	1.01229	0.98973	0.97522	1.00273
<b>Average Last 3-1</b>	<b>14-17</b>	0.98946	1.01236	0.98628	1.01056	0.99419	0.99152	0.97370	0.99472	1.01552	0.98636	0.97656	1.00675
<b>Average Last 3-2</b>	<b>13-16</b>	0.99552	1.01081	0.99433	1.01352	0.99737	0.99114	0.98181	0.99075	1.01723	0.97987	0.97026	1.01934
<b>Average Last 3-3</b>	<b>12-15</b>	1.00157	1.00677	0.99890	1.00715	1.00270	0.99799	0.99162	0.99230	1.01840	0.97502	0.97710	1.02275
<b>Average Last 3-4</b>	<b>11-14</b>	1.00914	1.00057	0.99681	1.00444	0.99955	0.99488	0.99763	0.99099	1.02598	0.97015	0.97627	1.02825
<b>Average Last 3-5</b>	<b>10-13</b>	1.02277	1.00163	0.99431	1.00049	0.99742	0.98698	0.99006	0.98707	1.02828	0.97282	0.97493	1.01624
<b>Average Last 3-6</b>	<b>09-12</b>	1.03478	1.00360	0.99642	1.01757	0.99123	0.99249	0.98956	0.98971	1.02513	0.97619	0.96659	1.00158
<b>Average Last 3-7</b>	<b>08-11</b>	1.02059	1.00731	0.99250	1.02333	1.00285	0.98671	0.99383	0.99469	1.02001	0.98641	0.95169	0.98259
<b>Average Last 3-8</b>	<b>07-10</b>	1.02008	1.01296	1.00252	1.02579	1.00045	0.99056	1.01209	1.00303	1.02093	0.98546	0.95728	0.97883
<b>Average Last 3-9</b>	<b>06-09</b>	1.01012	1.00881	1.00610	1.01325	1.00157	0.98663	1.00962	1.00149	1.02222	0.98437	0.95671	0.97404
<b>Average Last 4</b>	<b>14-18</b>	0.99210	1.00927	0.98514	1.00559	0.99336	0.99088	0.97112	0.99486	1.01406	0.98502	0.97639	1.00507
<b>Average Last 4-1</b>	<b>13-17</b>	0.99132	1.00887	0.98930	1.01322	0.99724	0.99211	0.97870	0.99346	1.01492	0.97940	0.97264	1.01064
<b>Average Last 4-2</b>	<b>12-16</b>	0.99704	1.00893	0.99613	1.00855	0.99957	0.99178	0.98858	0.99224	1.01860	0.98382	0.97533	1.02298
<b>Average Last 4-3</b>	<b>11-15</b>	1.00840	1.00508	0.99681	1.00498	0.99855	0.99775	0.99129	0.99086	1.02432	0.97033	0.97718	1.02421
<b>Average Last 4-4</b>	<b>10-14</b>	1.01630	1.00082	0.99532	1.00567	0.99966	0.98870	0.99097	0.98773	1.02449	0.96924	0.97141	1.01776
<b>Average Last 4-5</b>	<b>09-13</b>	1.02648	1.00353	0.99770	1.01159	0.99496	0.99280	0.99440	0.99146	1.02453	0.98106	0.97257	1.00966
<b>Average Last 4-6</b>	<b>08-12</b>	1.02267	1.00548	0.99201	1.01712	0.99866	0.98929	0.99294	0.99265	1.02553	0.97887	0.95812	0.99409
<b>Average Last 4-9</b>	<b>05-09</b>	1.01630	1.00896	1.00640	1.00586	0.99930	0.98739	1.00489	0.99883	1.01953	0.98182	0.96157	0.98397
<b>Average Last 5</b>	<b>13-18</b>	0.99306	1.00710	0.98778	1.00871	0.99597	0.99148	0.97564	0.99382	1.01387	0.97972	0.97329	1.00851
<b>Average Last 5-1</b>	<b>12-17</b>	0.99338	1.00776	0.99174	1.00931	0.99903	0.99243	0.98474	0.99412	1.01648	0.98265	0.97622	1.01529
<b>Average Last 5-2</b>	<b>11-16</b>	1.00341	1.00715	0.99501	1.00653	0.99687	0.99284	0.98893	0.99110	1.02330	0.97831	0.97574	1.02410
<b>Average Last 5-3</b>	<b>10-15</b>	1.01428	1.00438	0.99562	1.00586	0.99884	0.99223	0.98723	0.98828	1.02346	0.96957	0.97311	1.01662
<b>Average Last 5-4</b>	<b>09-14</b>	1.02057	1.00251	0.99783	1.01351	0.99725	0.99302	0.99426	0.99111	1.02224	0.97655	0.97023	1.01219
<b>Average Last 5-5</b>	<b>08-13</b>	1.01846	1.00505	0.99391	1.01242	1.00016	0.99018	0.99614	0.99347	1.02497	0.98223	0.96460	1.00205

Data Prepared by Maryland Department of Planning

Anne Arundel County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	6,533	6,378	6,573	6,522	6,731	7,149	7,067	7,013	7,044	6,878	6,838
<b>Elementary Special</b>	230	237	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	6,200	6,295	6,485	6,654	6,552	6,795	7,013	7,094	6,935	7,002	7,034
<b>2</b>	6,342	6,058	6,358	6,566	6,700	6,509	6,659	7,107	7,126	6,932	7,136
<b>3</b>	6,165	6,293	6,229	6,468	6,695	6,648	6,495	6,755	7,198	7,107	7,065
<b>4</b>	6,276	6,117	6,323	6,241	6,557	6,620	6,601	6,595	6,860	7,126	7,272
<b>5</b>	6,289	6,255	6,257	6,464	6,377	6,526	6,577	6,667	6,687	6,831	7,255
<b>6</b>	6,426	6,228	6,372	6,418	6,531	6,380	6,476	6,673	6,808	6,698	7,072
<b>7</b>	6,629	6,370	6,276	6,511	6,533	6,548	6,329	6,589	6,771	6,791	6,781
<b>8</b>	6,570	6,521	6,372	6,430	6,569	6,541	6,354	6,376	6,680	6,773	6,831
<b>9</b>	7,309	6,927	7,089	7,032	6,923	7,051	6,833	6,963	6,950	7,255	7,227
<b>10</b>	7,012	6,403	6,771	6,800	6,762	6,708	6,612	6,664	6,781	6,887	6,913
<b>11</b>	6,068	6,223	6,228	6,521	6,502	6,593	6,399	6,548	6,489	6,740	6,375
<b>12</b>	6,262	5,233	5,666	5,616	5,805	5,917	5,796	5,872	6,100	6,051	6,207
<b>Secondary Special</b>	389	51	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	38,035	37,633	38,225	38,915	39,612	40,247	40,412	41,231	41,850	41,876	42,600
<b>(6-8)</b>	19,625	19,119	19,020	19,359	19,633	19,469	19,159	19,638	20,259	20,262	20,684
<b>(9-12)</b>	26,651	24,786	25,754	25,969	25,992	26,269	25,640	26,047	26,320	26,933	26,722
<b>(6-12) + Secondary Ungraded</b>	46,665	43,956	44,774	45,328	45,625	45,738	44,799	45,685	46,579	47,195	47,406
<b>Total School Enrollment</b>	<b>84,700</b>	<b>81,589</b>	<b>82,999</b>	<b>84,243</b>	<b>85,237</b>	<b>85,985</b>	<b>85,211</b>	<b>86,916</b>	<b>88,429</b>	<b>89,071</b>	<b>90,006</b>

Data prepared by Maryland Department of Planning

Anne Arundel County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	5,281	5,430	5,692	5,737	5,931	6,345	6,384	6,308	6,342	6,274	6,254
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	5,250	5,559	5,698	5,883	5,795	6,091	6,442	6,453	6,368	6,445	6,456
<b>2</b>	5,401	5,339	5,595	5,775	5,931	5,875	6,061	6,493	6,453	6,449	6,553
<b>3</b>	5,248	5,502	5,476	5,717	5,860	5,973	5,934	6,111	6,501	6,515	6,502
<b>4</b>	5,411	5,367	5,548	5,505	5,754	5,913	5,982	5,975	6,140	6,518	6,628
<b>5</b>	5,398	5,470	5,484	5,688	5,596	5,830	5,933	6,006	5,973	6,177	6,610
<b>6</b>	5,458	5,403	5,553	5,579	5,631	5,579	5,801	5,900	5,980	5,955	6,244
<b>7</b>	5,619	5,520	5,488	5,637	5,618	5,680	5,639	5,863	5,920	6,013	5,981
<b>8</b>	5,588	5,644	5,538	5,566	5,599	5,652	5,633	5,617	5,869	5,922	6,008
<b>9</b>	6,335	6,367	6,401	6,227	6,091	6,121	6,045	6,096	5,984	6,197	6,298
<b>10</b>	6,096	5,884	6,081	5,956	5,901	5,831	5,792	5,829	5,856	5,804	6,018
<b>11</b>	5,246	5,734	5,546	5,703	5,690	5,656	5,654	5,682	5,625	5,713	5,514
<b>12</b>	5,473	4,750	4,977	4,838	5,014	5,042	5,032	5,105	5,206	5,144	5,391
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	31,989	32,667	33,493	34,305	34,867	36,027	36,736	37,346	37,777	38,378	39,003
<b>(6-8)</b>	16,665	16,567	16,579	16,782	16,848	16,911	17,073	17,380	17,769	17,890	18,233
<b>(9-12)</b>	23,150	22,735	23,005	22,724	22,696	22,650	22,523	22,712	22,671	22,858	23,221
<b>(6-12) + Secondary Ungraded</b>	39,815	39,302	39,584	39,506	39,544	39,561	39,596	40,092	40,440	40,748	41,454
<b>Total School Enrollment</b>	<b>71,804</b>	<b>71,969</b>	<b>73,077</b>	<b>73,811</b>	<b>74,411</b>	<b>75,588</b>	<b>76,332</b>	<b>77,438</b>	<b>78,217</b>	<b>79,126</b>	<b>80,457</b>

Data prepared by Maryland Department of Planning

Anne Arundel County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	80.8%	85.1%	86.6%	88.0%	88.1%	88.8%	90.3%	89.9%	90.0%	91.2%	91.5%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	84.7%	88.3%	87.9%	88.4%	88.4%	89.6%	91.9%	91.0%	91.8%	92.0%	91.8%
<b>2</b>	85.2%	88.1%	88.0%	88.0%	88.5%	90.3%	91.0%	91.4%	90.6%	93.0%	91.8%
<b>3</b>	85.1%	87.4%	87.9%	88.4%	87.5%	89.8%	91.4%	90.5%	90.3%	91.7%	92.0%
<b>4</b>	86.2%	87.7%	87.7%	88.2%	87.8%	89.3%	90.6%	90.6%	89.5%	91.5%	91.1%
<b>5</b>	85.8%	87.5%	87.6%	88.0%	87.8%	89.3%	90.2%	90.1%	89.3%	90.4%	91.1%
<b>6</b>	84.9%	86.8%	87.1%	86.9%	86.2%	87.4%	89.6%	88.4%	87.8%	88.9%	88.3%
<b>7</b>	84.8%	86.7%	87.4%	86.6%	86.0%	86.7%	89.1%	89.0%	87.4%	88.5%	88.2%
<b>8</b>	85.1%	86.6%	86.9%	86.6%	85.2%	86.4%	88.7%	88.1%	87.9%	87.4%	88.0%
<b>9</b>	86.7%	91.9%	90.3%	88.6%	88.0%	86.8%	88.5%	87.5%	86.1%	85.4%	87.1%
<b>10</b>	86.9%	91.9%	89.8%	87.6%	87.3%	86.9%	87.6%	87.5%	86.4%	84.3%	87.1%
<b>11</b>	86.5%	92.1%	89.0%	87.5%	87.5%	85.8%	88.4%	86.8%	86.7%	84.8%	86.5%
<b>12</b>	87.4%	90.8%	87.8%	86.1%	86.4%	85.2%	86.8%	86.9%	85.3%	85.0%	86.9%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	84.1%	86.8%	87.6%	88.2%	88.0%	89.5%	90.9%	90.6%	90.3%	91.6%	91.6%
<b>(6-8)</b>	84.9%	86.7%	87.2%	86.7%	85.8%	86.9%	89.1%	88.5%	87.7%	88.3%	88.2%
<b>(9-12)</b>	86.9%	91.7%	89.3%	87.5%	87.3%	86.2%	87.8%	87.2%	86.1%	84.9%	86.9%
<b>(6-12) + Secondary Ungraded</b>	85.3%	89.4%	88.4%	87.2%	86.7%	86.5%	88.4%	87.8%	86.8%	86.3%	87.4%
<b>Total School Enrollment</b>	<b>84.8%</b>	<b>88.2%</b>	<b>88.0%</b>	<b>87.6%</b>	<b>87.3%</b>	<b>87.9%</b>	<b>89.6%</b>	<b>89.1%</b>	<b>88.5%</b>	<b>88.8%</b>	<b>89.4%</b>

Data prepared by Maryland Department of Planning

Anne Arundel County

Public School Enrollment Historical 2017 and Projected 2018 - 2027

Grades	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>
Kindergarten	6,254	6,140	6,170	6,270	6,320	6,340	6,440	6,460	6,500	6,530	6,570
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	6,456	6,270	6,180	6,200	6,310	6,360	6,370	6,470	6,500	6,530	6,570
<b>2</b>	6,553	6,550	6,360	6,270	6,290	6,370	6,420	6,430	6,530	6,560	6,600
<b>3</b>	6,502	6,610	6,610	6,420	6,320	6,330	6,410	6,460	6,480	6,580	6,600
<b>4</b>	6,628	6,570	6,680	6,680	6,480	6,380	6,390	6,460	6,510	6,530	6,630
<b>5</b>	6,610	6,700	6,630	6,750	6,740	6,530	6,420	6,430	6,500	6,550	6,570
<b>6</b>	6,244	6,640	6,720	6,660	6,770	6,750	6,530	6,420	6,430	6,510	6,560
<b>7</b>	5,981	6,280	6,670	6,750	6,690	6,800	6,780	6,560	6,450	6,460	6,540
<b>8</b>	6,008	5,980	6,270	6,670	6,750	6,690	6,800	6,780	6,560	6,450	6,460
<b>9</b>	6,298	6,460	6,450	6,760	7,180	7,280	7,220	7,330	7,310	7,080	6,960
<b>10</b>	6,018	6,200	6,370	6,390	6,690	7,070	7,170	7,110	7,230	7,200	6,980
<b>11</b>	5,514	5,820	6,010	6,170	6,170	6,470	6,830	6,930	6,870	6,980	6,960
<b>12</b>	5,391	5,130	5,420	5,580	5,690	5,650	5,920	6,260	6,350	6,300	6,400
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	<b>39,003</b>	<b>38,840</b>	<b>38,630</b>	<b>38,590</b>	<b>38,460</b>	<b>38,310</b>	<b>38,450</b>	<b>38,710</b>	<b>39,020</b>	<b>39,280</b>	<b>39,540</b>
<b>(6-8)</b>	<b>18,233</b>	<b>18,900</b>	<b>19,660</b>	<b>20,080</b>	<b>20,210</b>	<b>20,240</b>	<b>20,110</b>	<b>19,760</b>	<b>19,440</b>	<b>19,420</b>	<b>19,560</b>
<b>(9-12)</b>	<b>23,221</b>	<b>23,610</b>	<b>24,250</b>	<b>24,900</b>	<b>25,730</b>	<b>26,470</b>	<b>27,140</b>	<b>27,630</b>	<b>27,760</b>	<b>27,560</b>	<b>27,300</b>
<b>(6-12) + Secondary Ungraded</b>	<b>41,454</b>	<b>42,510</b>	<b>43,910</b>	<b>44,980</b>	<b>45,940</b>	<b>46,710</b>	<b>47,250</b>	<b>47,390</b>	<b>47,200</b>	<b>46,980</b>	<b>46,860</b>
<b>Total School Enrollment</b>	<b>80,457</b>	<b>81,350</b>	<b>82,540</b>	<b>83,570</b>	<b>84,400</b>	<b>85,020</b>	<b>85,700</b>	<b>86,100</b>	<b>86,220</b>	<b>86,260</b>	<b>86,400</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Anne Arundel County**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	5,387	1985	4,646	0.8624	1986	5,202	0.9656	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	5,582	1986	4,883	0.8747	1987	5,385	0.9647	
1982	5,857	1987	5,056	0.8632	1988	5,463	0.9327	
1983	5,732	1988	5,082	0.8867	1989	5,436	0.9484	
1984	5,911	1989	4,996	0.8453	1990	5,443	0.9209	
1985	6,041	1990	5,164	0.8548	1991	5,704	0.9442	
1986	6,153	1991	5,242	0.8520	1992	5,611	0.9118	
1987	6,317	1992	5,281	0.8361	1993	5,679	0.8989	
1988	6,605	1993	5,384	0.8152	1994	5,869	0.8886	
1989	6,736	1994	5,595	0.8305	1995	6,005	0.8915	
1990	6,778	1995	5,710	0.8424	1996	6,179	0.9116	
1991	6,632	1996	5,236	0.7895	1997	5,821	0.8777	
1992	6,738	1997	5,180	0.7687	1998	5,818	0.8634	
1993	6,373	1998	4,960	0.7783	1999	5,619	0.8816	
1994	6,531	1999	4,999	0.7654	2000	5,561	0.8515	
1995	6,598	2000	4,878	0.7393	2001	5,574	0.8448	
1996	6,419	2001	4,843	0.7545	2002	5,393	0.8402	
1997	6,465	2002	4,854	0.7509	2003	5,415	0.8376	
1998 t	6,055	2003	4,759	0.7859	2004	5,321	0.8788	
1999 t	6,178	2004	4,702	0.7611	2005	5,245	0.8490	
2000 t	6,161	2005	4,871	0.7906	2006	5,324	0.8641	
2001 t	6,306	2006	4,842	0.7678	2007	5,250	0.8325	
2002 t	6,810	2007	5,281	0.7755	2008	5,559	0.8163	
2003 t	6,839	2008	5,430	0.7940	2009	5,698	0.8332	
2004 t	6,885	2009	5,692	0.8267	2010	5,883	0.8545	
2005 t	6,673	2010	5,737	0.8597	2011	5,795	0.8684	
2006 t	6,868	2011	5,931	0.8636	2012	6,091	0.8869	
2007 t	7,200	2012	6,345	0.8813	2013	6,442	0.8947	
2008 t	7,182	2013	6,384	0.8889	2014	6,453	0.8985	
2009 t	7,132	2014	6,308	0.8845	2015	6,368	0.8929	
2010 t	7,028	2015*	6,342	0.9024	2016	6,445	0.9170	
2011 t	6,949	2016*	6,274	0.9029	2017	6,456	0.9291	
2012 t	6,852	2017*	6,254	0.9127	2018*	6,270	0.9150	
2013 t	6,824	2018*	* 6140.	0.9000	2019*	6,180	0.9050	
2014 t	6,852	2019*	* 6170.	0.9000	2020*	6,200	0.9050	
2015 t	6,967	2020*	* 6270.	0.9000	2021*	6,310	0.9050	
2016 t	7,022	2021*	* 6320.	0.9000	2022*	6,350	0.9050	
2017*t	7,040	2022*	* 6340.	0.9000	2023*	6,370	0.9050	
2018*t	7,150	2023*	* 6440.	0.9000	2024*	6,470	0.9050	
2019*t	7,180	2024*	* 6460.	0.9000	2025*	6,500	0.9050	
2020*t	7,220	2025*	* 6500.	0.9000	2026*	6,530	0.9050	
2021*t	7,260	2026*	* 6530.	0.9000	2027*	6,570	0.9050	
2022*t	7,300	2027*	* 6570.	0.9000				
Average Ratios		Kindergarten/Birth	1st Grade/Birth	Average Ratios	Kindergarten/Birth	1st Grade/Birth		
Most Recent	(BIRTHS12) [11]	0.9127	0.9291	Average Last 3-5	(Births 05-07)[04-06]	0.8682	0.8699	
Most Recent-1	(BIRTHS11) [10]	0.9029	0.9170	Average Last 3-6	(Births 04-06)[03-05]	0.8500	0.8520	
Most Recent-2	(BIRTHS10) [09]	0.9024	0.8929	Average Last 3-7	(Births 03-05)[02-04]	0.8500	0.8346	
Most Recent-4	(BIRTHS08) [07]	0.8889	0.8947	Average Last 3-8	(Births 02-04)[01-03]	0.8268	0.8273	
Average Last 2	(BIRTHS 11- 12)[10-11]	0.9078	0.9231	Average Last 3-9	(Births 01-03)[00-02]	0.7987	0.8377	
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.9026	0.9050	Average Last 4	(Births 09-12)[08-11]	0.9006	0.9094	
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.8934	0.8957	Average Last 4-1	(Births 08-11)[07-10]	0.8947	0.9008	
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.8867	0.8966	Average Last 4-2	(Births 07-10)[06-09]	0.8892	0.8932	
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.8851	0.8908	Average Last 4-3	(Births 06-09)[05-08]	0.8795	0.8871	
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.8724	0.8776	Average Last 4-4	(Births 05-08)[04-07]	0.8734	0.8761	
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.8617	0.8614	Average Last 4-5	(Births 04-07)[03-06]	0.8578	0.8607	
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.8432	0.8438	Average Last 4-6	(Births 03-06)[02-05]	0.8360	0.8431	
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.8104	0.8247	Average Last 4-9	(Births 00-03)[99-02]	0.7820	0.8405	
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.7847	0.8244	Average Last 5	(Births 08-12)[07-11]	0.8983	0.9064	
Average Last 3	(BIRTHS 10- 12)[09-11]	0.9060	0.9130	Average Last 5-1	(Births 07-11)[06-10]	0.8920	0.8980	
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.8966	0.9028	Average Last 5-2	(Births 06-10)[05-09]	0.8841	0.8883	
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.8919	0.8954	Average Last 5-3	(Births 05-09)[04-08]	0.8756	0.8806	
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.8849	0.8934	Average Last 5-4	(Births 04-08)[03-07]	0.8640	0.8675	
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.8779	0.8833	Average Last 5-5	(Births 03-07)[02-06]	0.8451	0.8518	

\*Projected Values

Data Prepared by the Maryland Department of Planning

Anne Arundel County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.02901	1.01676	1.00822	1.01734	1.01411	1.01085	1.00437	0.99917	1.06349	0.97112	0.95003	0.94364
2015/2016	2016/2017	1.01624	1.01272	1.00961	1.00261	1.00603	0.99699	1.00552	1.00034	1.05589	0.96992	0.97558	0.91449
2014/2015	2015/2016	1.00951	1.00000	1.00123	1.00475	0.99967	0.99567	1.00339	1.00102	1.06534	0.96063	0.96500	0.91623
2013/2014	2014/2015	1.01081	1.00792	1.00825	1.00691	1.00401	0.99444	1.01069	0.99610	1.08219	0.96427	0.98101	0.90290
2012/2013	2013/2014	1.01529	0.99507	1.01004	1.00151	1.00338	0.99503	1.01075	0.99173	1.06953	0.94625	0.96965	0.88967
2011/2012	2012/2013	1.02698	1.01381	1.00708	1.00904	1.01321	0.99696	1.00870	1.00605	1.09323	0.95731	0.95848	0.88612
2010/2011	2011/2012	1.01011	1.00816	1.01472	1.00647	1.01653	0.98998	1.00699	0.99326	1.09432	0.94765	0.95534	0.87919
2009/2010	2010/2011	1.03356	1.01351	1.02181	1.00530	1.02523	1.01732	1.01513	1.01421	1.12441	0.93048	0.93784	0.87234
2008/2009	2009/2010	1.04936	1.00648	1.02566	1.00836	1.02180	1.01517	1.01573	1.00326	1.13412	0.95508	0.94256	0.86798
2007/2008	2008/2009	1.05264	1.01695	1.01870	1.02268	1.01090	1.00093	1.01136	1.00445	1.13941	0.92881	0.94062	0.90545
2006/2007	2007/2008	1.08426	1.01446	1.00884	1.00857	1.01600	1.00813	1.00573	0.99643	1.13348	0.89634	0.93695	0.93205
2005/2006	2006/2007	1.09300	0.99180	1.01303	0.99494	0.99834	1.01104	1.00809	0.99590	1.16157	0.84208	0.95854	0.91864
2004/2005	2005/2006	1.11548	0.99530	0.99497	1.01554	1.00637	0.99910	1.00340	0.98619	1.13078	0.87702	0.95153	0.91975
2003/2004	2004/2005	1.11815	0.99117	1.00084	1.00018	0.99905	0.99869	1.00794	0.99210	1.11665	0.84568	0.96246	0.89636
2002/2003	2003/2004	1.11547	0.98936	0.99686	0.99798	1.00699	1.02923	1.00480	0.99618	1.16050	0.85432	0.93666	0.88221
2001/2002	2002/2003	1.11345	0.98799	0.99808	0.99164	0.99237	0.99174	0.99545	0.98837	1.14379	0.85981	0.96401	0.88903
2000/2001	2001/2002	1.14282	1.00613	1.01213	1.01108	1.01944	1.01207	1.02377	0.98762	1.17130	0.83139	0.96256	0.86066
1999/2000	2000/2001	1.11256	0.98623	0.99211	1.00480	1.00622	0.99860	1.01184	0.99003	1.16043	0.84805	0.93703	0.86331
1998/1999	1999/2000	1.13273	0.98820	1.00046	1.00143	1.01416	1.01254	1.01513	0.99576	1.15922	0.86365	0.93617	0.88473
1997/1998	1998/1999	1.12322	0.99706	1.00427	0.99951	1.00332	1.00798	1.01097	0.97562	1.15427	0.85152	0.96204	0.88361
1996/1997	1997/1998	1.11172	0.99675	1.00604	1.00422	1.00680	1.01228	1.01620	0.99202	1.15830	0.81935	0.94351	0.87599
1995/1996	1996/1997	1.08224	0.99536	0.99560	1.00847	1.01074	1.01145	0.99868	0.98272	1.14450	0.82934	0.92965	0.85491
1994/1995	1995/1996	1.07343	0.97417	1.00491	0.99705	1.00044	1.02951	1.00093	0.98319	1.13665	0.83369	0.93897	0.83867
1993/1994	1994/1995	1.09003	0.99822	1.00558	1.00989	1.00151	1.02372	1.00960	0.99557	1.12442	0.85502	0.93335	0.85222
1992/1993	1993/1994	1.07522	1.00508	0.99553	1.00155	1.00685	1.03742	0.99796	0.99130	1.13641	0.88244	0.95935	0.85602
1991/1992	1992/1993	1.07021	0.99384	1.00900	0.98900	0.99718	1.03728	1.01670	0.97870	1.07510	0.87943	0.95941	0.86949
1990/1991	1991/1992	1.10448	0.99455	1.00770	1.00264	1.01024	1.04782	1.02968	0.98974	1.10066	0.89227	0.97435	0.86482
1989/1990	1990/1991	1.08942	0.99655	1.00952	1.01394	1.00001	1.05646	1.02286	0.98990	1.12400	0.88722	0.92561	0.83074
1988/1989	1989/1990	1.06967	0.98052	0.98337	0.98746	0.98726	1.04957	1.03746	0.97619	1.08019	0.92537	0.91449	0.86280
1987/1988	1988/1989	1.08052	0.97570	0.98742	1.00659	0.99946	1.02465	1.05100	0.98146	1.11106	0.89704	0.90797	0.84052
<b>Most Recent</b>	<b>17-18</b>	1.02901	1.01676	1.00822	1.01734	1.01411	1.01085	1.00437	0.99917	1.06349	0.97112	0.95003	0.94364
<b>Most Recent -1</b>	<b>16-17</b>	1.01624	1.01272	1.00961	1.00261	1.00603	0.99699	1.00552	1.00034	1.05589	0.96992	0.97558	0.91449
<b>Most Recent -2</b>	<b>15-16</b>	1.00951	1.00000	1.00123	1.00475	0.99967	0.99567	1.00339	1.00102	1.06534	0.96063	0.96500	0.91623
<b>Most Recent -3</b>	<b>14-15</b>	1.01081	1.00792	1.00825	1.00691	1.00401	0.99444	1.01069	0.99610	1.08219	0.96427	0.98101	0.90290
<b>Most Recent -4</b>	<b>13-14</b>	1.01529	0.99507	1.01004	1.00151	1.00338	0.99503	1.01075	0.99173	1.06953	0.94625	0.96965	0.88967
<b>Most Recent -5</b>	<b>12-13</b>	1.02698	1.01381	1.00708	1.00904	1.01321	0.99696	1.00870	1.00605	1.09323	0.95731	0.95848	0.88612

Data Prepared by Maryland Department of Planning



**Anne Arundel County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.02262	1.01474	1.00891	1.00998	1.01007	1.00392	1.00494	0.99975	1.05969	0.97052	0.96281	0.92906
Average Last 2-1	15-17	1.01288	1.00636	1.00542	1.00368	1.00285	0.99633	1.00445	1.00068	1.06061	0.96527	0.97029	0.91536
Average Last 2-2	14-16	1.01016	1.00396	1.00474	1.00583	1.00184	0.99505	1.00704	0.99856	1.07377	0.96245	0.97301	0.90956
Average Last 2-3	13-15	1.01305	1.00150	1.00915	1.00421	1.00370	0.99473	1.01072	0.99391	1.07586	0.95526	0.97533	0.89629
Average Last 2-4	12-14	1.02113	1.00444	1.00856	1.00528	1.00830	0.99599	1.00973	0.99889	1.08138	0.95178	0.96406	0.88790
Average Last 2-5	11-13	1.01854	1.01098	1.01090	1.00776	1.01487	0.99347	1.00785	0.99966	1.09378	0.95248	0.95691	0.88265
Average Last 2-6	10-12	1.02183	1.01084	1.01826	1.00588	1.02088	1.00365	1.01106	1.00374	1.10937	0.93906	0.94659	0.87576
Average Last 2-7	09-11	1.04146	1.00999	1.02373	1.00683	1.02352	1.01625	1.01543	1.00874	1.12927	0.94278	0.94020	0.87016
Average Last 2-8	08-10	1.05100	1.01171	1.02218	1.01552	1.01635	1.00805	1.01355	1.00386	1.13677	0.94194	0.94159	0.88672
Average Last 2-9	07-09	1.06845	1.01571	1.01377	1.01562	1.01345	1.00453	1.00854	1.00044	1.13644	0.91257	0.93878	0.91875
Average Last 3	15-18	1.01825	1.00983	1.00635	1.00824	1.00660	1.00117	1.00442	1.00018	1.06157	0.96722	0.96354	0.92478
Average Last 3-1	14-17	1.01219	1.00688	1.00636	1.00476	1.00323	0.99570	1.00653	0.99915	1.06781	0.96494	0.97386	0.91121
Average Last 3-2	13-16	1.01187	1.00100	1.00651	1.00439	1.00235	0.99504	1.00828	0.99628	1.07235	0.95705	0.97189	0.90293
Average Last 3-3	12-15	1.01769	1.00560	1.00846	1.00582	1.00687	0.99548	1.01005	0.99796	1.08165	0.95594	0.96971	0.89290
Average Last 3-4	11-14	1.01746	1.00568	1.01061	1.00567	1.01104	0.99399	1.00882	0.99701	1.08570	0.95040	0.96116	0.88499
Average Last 3-5	10-13	1.02355	1.01183	1.01454	1.00694	1.01832	1.00142	1.01027	1.00451	1.10399	0.94515	0.95055	0.87921
Average Last 3-6	09-12	1.03101	1.00938	1.02073	1.00671	1.02119	1.00749	1.01262	1.00358	1.11762	0.94440	0.94524	0.87317
Average Last 3-7	08-11	1.04518	1.01231	1.02206	1.01211	1.01931	1.01114	1.01407	1.00731	1.13265	0.93812	0.94034	0.88192
Average Last 3-8	07-10	1.06209	1.01263	1.01773	1.01320	1.01623	1.00808	1.01094	1.00138	1.13567	0.92674	0.94004	0.90183
Average Last 3-9	06-09	1.07663	1.00774	1.01352	1.00873	1.00841	1.00670	1.00839	0.99893	1.14482	0.88908	0.94537	0.91871
Average Last 4	14-18	1.01639	1.00935	1.00683	1.00790	1.00595	0.99949	1.00599	0.99916	1.06673	0.96648	0.96791	0.91931
Average Last 4-1	13-17	1.01296	1.00393	1.00728	1.00394	1.00327	0.99553	1.00759	0.99730	1.06824	0.96027	0.97281	0.90582
Average Last 4-2	12-16	1.01565	1.00420	1.00665	1.00555	1.00507	0.99552	1.00838	0.99872	1.07757	0.95712	0.96853	0.89873
Average Last 4-3	11-15	1.01580	1.00624	1.01002	1.00598	1.00928	0.99410	1.00928	0.99678	1.08482	0.95387	0.96612	0.88947
Average Last 4-4	10-14	1.02148	1.00764	1.01341	1.00558	1.01459	0.99982	1.01039	1.00131	1.09537	0.94542	0.95533	0.88183
Average Last 4-5	09-13	1.03000	1.01049	1.01732	1.00729	1.01919	1.00486	1.01164	1.00420	1.11152	0.94763	0.94855	0.87641
Average Last 4-6	08-12	1.03642	1.01128	1.02022	1.01070	1.01862	1.00585	1.01230	1.00380	1.12307	0.94050	0.94409	0.88124
Average Last 4-9	05-09	1.08635	1.00463	1.00889	1.01043	1.00790	1.00480	1.00714	0.99574	1.14131	0.88606	0.94691	0.91897
Average Last 5	13-18	1.01617	1.00649	1.00747	1.00662	1.00544	0.99859	1.00694	0.99767	1.06729	0.96244	0.96825	0.91339
Average Last 5-1	12-17	1.01577	1.00590	1.00724	1.00496	1.00526	0.99582	1.00781	0.99905	1.07324	0.95968	0.96994	0.90188
Average Last 5-2	11-16	1.01454	1.00499	1.00826	1.00574	1.00736	0.99442	1.00810	0.99763	1.08092	0.95522	0.96590	0.89482
Average Last 5-3	10-15	1.01935	1.00769	1.01238	1.00585	1.01247	0.99875	1.01045	1.00027	1.09274	0.94919	0.96046	0.88604
Average Last 5-4	09-14	1.02706	1.00741	1.01586	1.00614	1.01603	1.00289	1.01146	1.00170	1.10312	0.94735	0.95277	0.87906
Average Last 5-5	08-13	1.03453	1.01178	1.01759	1.01037	1.01754	1.00407	1.01158	1.00425	1.11710	0.94387	0.94697	0.88222

Data Prepared by Maryland Department of Planning

**Baltimore County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	9,610	9,053	9,044	9,452	9,715	10,082	10,110	10,165	9,770	9,798	9,854
<b>Elementary Special</b>	50	115	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	8,809	8,605	9,095	9,478	9,573	9,942	10,250	10,112	10,211	9,795	9,982
<b>2</b>	9,187	8,523	9,031	9,400	9,400	9,758	9,936	10,282	10,150	10,343	10,000
<b>3</b>	9,151	8,720	8,695	9,303	9,298	9,545	9,797	9,974	10,184	10,148	10,529
<b>4</b>	9,288	8,755	8,933	9,027	9,282	9,518	9,606	9,904	9,973	10,287	10,367
<b>5</b>	9,430	8,828	8,975	9,306	8,983	9,461	9,610	9,720	9,889	10,108	10,484
<b>6</b>	9,811	8,910	9,106	9,342	9,385	9,200	9,488	9,716	9,767	9,901	10,288
<b>7</b>	10,293	9,240	9,214	9,570	9,403	9,488	9,348	9,626	9,770	9,922	10,176
<b>8</b>	10,230	9,529	9,496	9,593	9,565	9,515	9,433	9,367	9,572	9,845	10,071
<b>9</b>	11,246	10,680	10,469	10,264	10,154	10,213	10,149	10,064	10,119	10,226	10,741
<b>10</b>	10,728	10,320	9,956	10,197	9,756	9,768	9,942	9,892	9,971	9,937	10,262
<b>11</b>	10,086	9,798	9,380	9,517	9,395	9,206	9,104	9,200	9,192	9,074	9,300
<b>12</b>	10,210	9,761	9,584	9,615	9,414	9,496	9,136	9,206	9,566	9,556	9,591
<b>Secondary Special</b>	66	68	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	55,525	52,599	53,773	55,966	56,251	58,306	59,309	60,157	60,177	60,479	61,216
<b>(6-8)</b>	30,334	27,679	27,816	28,505	28,353	28,203	28,269	28,709	29,109	29,668	30,535
<b>(9-12)</b>	42,270	40,559	39,389	39,593	38,719	38,683	38,331	38,362	38,848	38,793	39,894
<b>(6-12) + Secondary Ungraded</b>	72,670	68,306	67,205	68,098	67,072	66,886	66,600	67,071	67,957	68,461	70,429
<b>Total School Enrollment</b>	<b>128,195</b>	<b>120,905</b>	<b>120,978</b>	<b>124,064</b>	<b>123,323</b>	<b>125,192</b>	<b>125,909</b>	<b>127,228</b>	<b>128,134</b>	<b>128,940</b>	<b>131,645</b>

Data prepared by Maryland Department of Planning

**Baltimore County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	7,385	7,571	7,542	7,787	8,181	8,580	8,603	8,651	8,420	8,409	8,383
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	6,971	7,312	7,689	7,877	8,219	8,475	8,866	8,771	8,920	8,578	8,607
<b>2</b>	7,376	7,328	7,675	7,843	7,984	8,372	8,563	8,912	8,908	9,071	8,708
<b>3</b>	7,379	7,441	7,371	7,730	7,954	8,052	8,462	8,596	8,882	8,906	9,179
<b>4</b>	7,410	7,506	7,544	7,506	7,859	8,080	8,155	8,575	8,645	8,970	9,005
<b>5</b>	7,530	7,471	7,602	7,621	7,560	7,905	8,179	8,212	8,586	8,703	9,016
<b>6</b>	7,496	7,337	7,368	7,525	7,563	7,494	7,713	8,022	8,060	8,265	8,399
<b>7</b>	7,888	7,550	7,415	7,595	7,624	7,631	7,628	7,800	8,106	8,151	8,376
<b>8</b>	7,900	7,807	7,583	7,454	7,585	7,646	7,615	7,614	7,770	8,096	8,174
<b>9</b>	8,866	8,574	8,516	8,276	8,176	8,260	8,099	8,156	8,093	8,224	8,545
<b>10</b>	8,479	8,239	8,093	8,177	7,861	7,818	8,026	7,994	7,974	7,995	8,175
<b>11</b>	7,874	7,764	7,548	7,524	7,474	7,361	7,228	7,372	7,254	7,213	7,311
<b>12</b>	8,127	7,778	7,795	7,632	7,482	7,595	7,387	7,403	7,694	7,735	7,637
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	44,051	44,629	45,423	46,364	47,757	49,464	50,828	51,717	52,361	52,637	52,898
<b>(6-8)</b>	23,284	22,694	22,366	22,574	22,772	22,771	22,956	23,436	23,936	24,512	24,949
<b>(9-12)</b>	33,346	32,355	31,952	31,609	30,993	31,034	30,740	30,925	31,015	31,167	31,668
<b>(6-12) + Secondary Ungraded</b>	56,630	55,049	54,318	54,183	53,765	53,805	53,696	54,361	54,951	55,679	56,617
<b>Total School Enrollment</b>	<b>100,681</b>	<b>99,678</b>	<b>99,741</b>	<b>100,547</b>	<b>101,522</b>	<b>103,269</b>	<b>104,524</b>	<b>106,078</b>	<b>107,312</b>	<b>108,316</b>	<b>109,515</b>

Data prepared by Maryland Department of Planning

**Baltimore County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	76.8%	83.6%	83.4%	82.4%	84.2%	85.1%	85.1%	85.1%	86.2%	85.8%	85.1%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	79.1%	85.0%	84.5%	83.1%	85.9%	85.2%	86.5%	86.7%	87.4%	87.6%	86.2%
<b>2</b>	80.3%	86.0%	85.0%	83.4%	84.9%	85.8%	86.2%	86.7%	87.8%	87.7%	87.1%
<b>3</b>	80.6%	85.3%	84.8%	83.1%	85.5%	84.4%	86.4%	86.2%	87.2%	87.8%	87.2%
<b>4</b>	79.8%	85.7%	84.5%	83.2%	84.7%	84.9%	84.9%	86.6%	86.7%	87.2%	86.9%
<b>5</b>	79.9%	84.6%	84.7%	81.9%	84.2%	83.6%	85.1%	84.5%	86.8%	86.1%	86.0%
<b>6</b>	76.4%	82.3%	80.9%	80.6%	80.6%	81.5%	81.3%	82.6%	82.5%	83.5%	81.6%
<b>7</b>	76.6%	81.7%	80.5%	79.4%	81.1%	80.4%	81.6%	81.0%	83.0%	82.2%	82.3%
<b>8</b>	77.2%	81.9%	79.9%	77.7%	79.3%	80.4%	80.7%	81.3%	81.2%	82.2%	81.2%
<b>9</b>	78.8%	80.3%	81.3%	80.6%	80.5%	80.9%	79.8%	81.0%	80.0%	80.4%	79.6%
<b>10</b>	79.0%	79.8%	81.3%	80.2%	80.6%	80.0%	80.7%	80.8%	80.0%	80.5%	79.7%
<b>11</b>	78.1%	79.2%	80.5%	79.1%	79.6%	80.0%	79.4%	80.1%	78.9%	79.5%	78.6%
<b>12</b>	79.6%	79.7%	81.3%	79.4%	79.5%	80.0%	80.9%	80.4%	80.4%	80.9%	79.6%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	79.3%	84.8%	84.5%	82.8%	84.9%	84.8%	85.7%	86.0%	87.0%	87.0%	86.4%
<b>(6-8)</b>	76.8%	82.0%	80.4%	79.2%	80.3%	80.7%	81.2%	81.6%	82.2%	82.6%	81.7%
<b>(9-12)</b>	78.9%	79.8%	81.1%	79.8%	80.0%	80.2%	80.2%	80.6%	79.8%	80.3%	79.4%
<b>(6-12) + Secondary Ungraded</b>	77.9%	80.6%	80.8%	79.6%	80.2%	80.4%	80.6%	81.0%	80.9%	81.3%	80.4%
<b>Total School Enrollment</b>	<b>78.5%</b>	<b>82.4%</b>	<b>82.4%</b>	<b>81.0%</b>	<b>82.3%</b>	<b>82.5%</b>	<b>83.0%</b>	<b>83.4%</b>	<b>83.7%</b>	<b>84.0%</b>	<b>83.2%</b>

Data prepared by Maryland Department of Planning

**Baltimore County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	8,383	8,210	8,460	8,610	8,460	8,480	8,520	8,520	8,510	8,510	8,500
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	8,607	8,420	8,300	8,560	8,710	8,560	8,580	8,620	8,620	8,610	8,600
<b>2</b>	8,708	8,670	8,490	8,370	8,630	8,780	8,630	8,650	8,690	8,690	8,680
<b>3</b>	9,179	8,770	8,740	8,550	8,430	8,690	8,840	8,690	8,710	8,750	8,750
<b>4</b>	9,005	9,300	8,890	8,850	8,660	8,540	8,810	8,960	8,800	8,820	8,870
<b>5</b>	9,016	9,090	9,390	8,970	8,940	8,740	8,620	8,890	9,040	8,890	8,910
<b>6</b>	8,399	8,820	8,890	9,180	8,780	8,740	8,550	8,430	8,700	8,850	8,700
<b>7</b>	8,376	8,520	8,950	9,020	9,320	8,910	8,870	8,680	8,550	8,820	8,980
<b>8</b>	8,174	8,360	8,510	8,930	9,010	9,300	8,890	8,850	8,660	8,540	8,810
<b>9</b>	8,545	8,820	9,050	9,210	9,660	9,740	10,060	9,620	9,580	9,370	9,240
<b>10</b>	8,175	8,530	8,810	9,070	9,230	9,670	9,750	10,060	9,630	9,590	9,390
<b>11</b>	7,311	7,560	7,880	8,170	8,390	8,530	8,940	9,010	9,290	8,890	8,860
<b>12</b>	7,637	7,420	7,740	8,020	8,240	8,430	8,570	8,990	9,060	9,350	8,950
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	52,898	52,460	52,270	51,910	51,830	51,790	52,000	52,330	52,370	52,270	52,310
<b>(6-8)</b>	24,949	25,700	26,350	27,130	27,110	26,950	26,310	25,960	25,910	26,210	26,490
<b>(9-12)</b>	31,668	32,330	33,480	34,470	35,520	36,370	37,320	37,680	37,560	37,200	36,440
<b>(6-12) + Secondary Ungraded</b>	56,617	58,030	59,830	61,600	62,630	63,320	63,630	63,640	63,470	63,410	62,930
<b>Total School Enrollment</b>	<b>109,515</b>	<b>110,490</b>	<b>112,100</b>	<b>113,510</b>	<b>114,460</b>	<b>115,110</b>	<b>115,630</b>	<b>115,970</b>	<b>115,840</b>	<b>115,680</b>	<b>115,240</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Baltimore County**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	7,824	1985	5,660	0.7234	1986	6,602	0.8439	
1981	8,018	1986	5,806	0.7242	1987	6,829	0.8517	
1982	8,451	1987	6,361	0.7527	1988	7,349	0.8696	
1983	8,303	1988	6,463	0.7784	1989	7,449	0.8972	
1984	8,583	1989	6,604	0.7695	1990	7,724	0.9000	
1985	8,681	1990	6,746	0.7772	1991	7,749	0.8926	
1986	9,280	1991	7,130	0.7683	1992	8,040	0.8664	
1987	9,209	1992	7,416	0.8053	1993	8,245	0.8953	
1988	9,659	1993	7,524	0.7790	1994	8,321	0.8615	
1989	9,935	1994	7,670	0.7720	1995	8,415	0.8470	
1990	10,213	1995	7,850	0.7686	1996	8,561	0.8383	
1991	10,156	1996	7,761	0.7642	1997	8,411	0.8282	
1992	9,871	1997	7,321	0.7416	1998	8,469	0.8580	
1993	9,455	1998	6,589	0.6969	1999	8,069	0.8534	
1994	9,164	1999	6,460	0.7049	2000	7,845	0.8560	
1995	9,417	2000	6,440	0.6839	2001	7,897	0.8386	
1996	9,124	2001	6,341	0.6950	2002	7,958	0.8722	
1997	8,899	2002	6,303	0.7083	2003	7,855	0.8827	
1998 t	8,324	2003	6,546	0.7864	2004	7,083	0.8509	
1999 t	8,316	2004	6,894	0.8290	2005	6,834	0.8218	
2000 t	8,531	2005	7,204	0.8444	2006	6,830	0.8006	
2001 t	8,340	2006	7,132	0.8552	2007	6,971	0.8359	
2002 t	8,967	2007	7,385	0.8236	2008	7,312	0.8154	
2003 t	9,347	2008	7,571	0.8100	2009	7,689	0.8226	
2004 t	9,301	2009	7,542	0.8109	2010	7,877	0.8469	
2005 t	9,618	2010	7,787	0.8096	2011	8,219	0.8545	
2006 t	9,828	2011	8,181	0.8324	2012	8,475	0.8623	
2007 t	10,225	2012	8,580	0.8391	2013	8,866	0.8671	
2008 t	10,225	2013	8,603	0.8414	2014	8,771	0.8578	
2009 t	9,981	2014*	8,651	0.8667	2015	8,920	0.8937	
2010 t	9,777	2015*	8,420	0.8612	2016	8,578	0.8774	
2011 t	9,931	2016*	8,409	0.8467	2017	8,607	0.8667	
2012 t	9,679	2017*	8,383	0.8661	2018*	8,420	0.8700	
2013 t	9,541	2018*	* 8210.	0.8600	2019*	8,300	0.8700	
2014 t	9,841	2019*	* 8460.	0.8600	2020*	8,560	0.8700	
2015 t	10,010	2020*	* 8610.	0.8600	2021*	8,710	0.8700	
2016 t	9,839	2021*	* 8460.	0.8600	2022*	8,560	0.8700	
2017*t	9,860	2022*	* 8480.	0.8600	2023*	8,580	0.8700	
2018*t	9,910	2023*	* 8520.	0.8600	2024*	8,620	0.8700	
2019*t	9,910	2024*	* 8520.	0.8600	2025*	8,620	0.8700	
2020*t	9,900	2025*	* 8510.	0.8600	2026*	8,610	0.8700	
2021*t	9,890	2026*	* 8510.	0.8600	2027*	8,600	0.8700	
2022*t	9,880	2027*	* 8500.	0.8600				

	Average Ratios	Kindergarten/Birth	1st Grade/Birth	Average Ratios	Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.8661	0.8667	Average Last 3-5	(Births 05-07)[04-06]	0.8271
Most Recent-1	(BIRTHS11) [10]	0.8467	0.8774	Average Last 3-6	(Births 04-06)[03-05]	0.8414
Most Recent-2	(BIRTHS10) [09]	0.8612	0.8937	Average Last 3-7	(Births 03-05)[02-04]	0.8283
Most Recent-4	(BIRTHS08) [07]	0.8414	0.8671	Average Last 3-8	(Births 02-04)[01-03]	0.8246
Average Last 2	(BIRTHS 11- 12)[10-11]	0.8564	0.8720	Average Last 3-9	(Births 01-03)[00-02]	0.8173
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.8540	0.8855	Average Last 4	(Births 09-12)[08-11]	0.8739
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.8640	0.8757	Average Last 4-1	(Births 08-11)[07-10]	0.8740
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.8541	0.8624	Average Last 4-2	(Births 07-10)[06-09]	0.8702
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.8402	0.8647	Average Last 4-3	(Births 06-09)[05-08]	0.8604
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.8358	0.8584	Average Last 4-4	(Births 05-08)[04-07]	0.8577
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.8210	0.8507	Average Last 4-5	(Births 04-07)[03-06]	0.8466
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.8103	0.8348	Average Last 4-6	(Births 03-06)[02-05]	0.8349
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.8104	0.8190	Average Last 4-9	(Births 00-03)[99-02]	0.8184
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.8168	0.8256	Average Last 5	(Births 08-12)[07-11]	0.8725
Average Last 3	(BIRTHS 10- 12)[09-11]	0.8580	0.8792	Average Last 5-1	(Births 07-11)[06-10]	0.8717
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.8582	0.8763	Average Last 5-2	(Births 06-10)[05-09]	0.8671
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.8564	0.8729	Average Last 5-3	(Births 05-09)[04-08]	0.8577
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.8491	0.8624	Average Last 5-4	(Births 04-08)[03-07]	0.8507
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.8376	0.8613	Average Last 5-5	(Births 03-07)[02-06]	0.8404

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Baltimore County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.02355	1.01516	1.01191	1.01112	1.00513	0.96507	1.01343	1.00282	1.05546	0.99404	0.91445	1.05878
2015/2016	2016/2017	1.01876	1.01693	0.99978	1.00991	1.00671	0.96261	1.01129	0.99877	1.05843	0.98789	0.90456	1.06631
2014/2015	2015/2016	1.03109	1.01562	0.99663	1.00570	1.00128	0.98149	1.01047	0.99615	1.06291	0.97769	0.90743	1.04368
2013/2014	2014/2015	1.01953	1.00519	1.00385	1.01335	1.00699	0.98080	1.01128	0.99816	1.07104	0.98704	0.91851	1.02421
2012/2013	2013/2014	1.03333	1.01038	1.01075	1.01279	1.01225	0.97571	1.01788	0.99790	1.05925	0.97167	0.92453	1.00353
2011/2012	2012/2013	1.03594	1.01862	1.00852	1.01584	1.00585	0.99127	1.00899	1.00289	1.08899	0.95621	0.93639	1.01619
2010/2011	2011/2012	1.05548	1.01358	1.01415	1.01669	1.00719	0.99239	1.01316	0.99868	1.09686	0.94986	0.91403	0.99442
2009/2010	2010/2011	1.04442	1.02003	1.00717	1.01832	1.01021	0.98987	1.03081	1.00526	1.09139	0.96019	0.92969	1.01113
2008/2009	2009/2010	1.01559	1.04964	1.00587	1.01384	1.01279	0.98621	1.01063	1.00437	1.09082	0.94390	0.91613	1.00399
2007/2008	2008/2009	0.99012	1.05121	1.00881	1.01721	1.00823	0.97437	1.00720	0.98973	1.08532	0.92928	0.91567	0.98781
2006/2007	2007/2008	0.97743	1.07994	1.01027	1.00407	1.00360	0.96760	1.00484	0.99534	1.09039	0.91339	0.90704	0.99243
2005/2006	2006/2007	0.94808	1.06877	1.00190	1.01132	1.00637	0.97734	1.00519	0.98558	1.09186	0.91659	0.91980	0.99799
2004/2005	2005/2006	0.99130	1.03995	1.00665	1.00931	1.01095	1.00394	1.00365	1.00271	1.07162	0.92460	0.92059	0.99644
2003/2004	2004/2005	1.08207	0.93822	1.01685	1.01974	0.99678	1.00170	0.99923	0.99785	1.09348	0.91652	0.91101	0.99152
2002/2003	2003/2004	1.24624	0.94253	1.02869	1.02416	1.02471	1.01003	1.01534	1.00029	1.07811	0.92585	0.91877	0.98801
2001/2002	2002/2003	1.25501	0.95904	1.02655	1.02365	1.01174	1.00987	1.02235	1.00944	1.09024	0.93214	0.93655	0.98505
2000/2001	2001/2002	1.22625	0.95670	1.01610	1.00923	1.00452	1.00466	1.00546	0.99474	1.06606	0.94599	0.92578	0.97674
1999/2000	2000/2001	1.21440	0.95416	1.00877	1.02614	0.99935	1.01075	1.01627	1.00754	1.05742	0.93797	0.92512	0.96773
1998/1999	1999/2000	1.22468	0.96302	1.00537	1.00727	1.01209	0.99949	0.99893	0.99719	1.07753	0.93795	0.92071	0.95384
1997/1998	1998/1999	1.15695	0.99095	1.00284	1.00013	0.99460	1.00025	1.00600	0.99516	1.05605	0.95321	0.92700	0.98219
1996/1997	1997/1998	1.08376	0.99174	0.99509	1.00932	0.99599	0.98887	1.00196	0.98303	1.04087	0.92972	0.91314	0.95893
1995/1996	1996/1997	1.09056	1.00692	1.00491	1.00786	1.00364	1.01241	1.00891	0.99370	1.05291	0.92743	0.92327	0.95203
1994/1995	1995/1996	1.09708	1.00964	1.00267	1.00400	1.00096	0.99628	1.00686	0.99327	1.07273	0.91041	0.92344	0.95592
1993/1994	1994/1995	1.10595	1.00442	1.00529	1.00270	1.01149	0.99642	0.99941	0.98821	1.07948	0.90685	0.91024	0.95154
1992/1993	1993/1994	1.11183	1.02323	1.01279	1.01767	1.00375	1.02480	0.99962	0.95861	1.07547	0.93658	0.93837	0.94140
1991/1992	1992/1993	1.12762	0.99692	1.00963	1.00942	1.00603	1.02149	1.01408	0.97722	1.07510	0.94201	0.92584	0.95191
1990/1991	1991/1992	1.14854	0.99769	1.01289	1.02294	1.01372	1.03794	1.02162	0.99375	1.05199	0.94078	0.93102	0.95356
1989/1990	1990/1991	1.16960	1.00238	1.02400	1.03992	1.00397	1.05830	1.00582	0.99928	1.06467	0.94012	0.92446	0.94785
1988/1989	1989/1990	1.15268	0.97507	1.01886	1.02911	1.01294	1.04156	1.01901	1.00825	1.06698	0.95531	0.92236	0.95841
1987/1988	1988/1989	1.15538	0.97990	1.01960	1.02588	1.00914	1.05999	1.01237	1.00337	1.03803	0.94536	0.91124	0.95785
<b>Most Recent</b>	<b>17-18</b>	1.02355	1.01516	1.01191	1.01112	1.00513	0.96507	1.01343	1.00282	1.05546	0.99404	0.91445	1.05878
<b>Most Recent -1</b>	<b>16-17</b>	1.01876	1.01693	0.99978	1.00991	1.00671	0.96261	1.01129	0.99877	1.05843	0.98789	0.90456	1.06631
<b>Most Recent -2</b>	<b>15-16</b>	1.03109	1.01562	0.99663	1.00570	1.00128	0.98149	1.01047	0.99615	1.06291	0.97769	0.90743	1.04368
<b>Most Recent -3</b>	<b>14-15</b>	1.01953	1.00519	1.00385	1.01335	1.00699	0.98080	1.01128	0.99816	1.07104	0.98704	0.91851	1.02421
<b>Most Recent -4</b>	<b>13-14</b>	1.03333	1.01038	1.01075	1.01279	1.01225	0.97571	1.01788	0.99790	1.05925	0.97167	0.92453	1.00353
<b>Most Recent -5</b>	<b>12-13</b>	1.03594	1.01862	1.00852	1.01584	1.00585	0.99127	1.00899	1.00289	1.08899	0.95621	0.93639	1.01619

Data Prepared by Maryland Department of Planning

**Baltimore County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.02116	1.01604	1.00584	1.01051	1.00592	0.96384	1.01236	1.00079	1.05694	0.99097	0.90951	1.06255
Average Last 2-1	15-17	1.02493	1.01627	0.99820	1.00780	1.00400	0.97205	1.01088	0.99746	1.06067	0.98279	0.90600	1.05499
Average Last 2-2	14-16	1.02531	1.01040	1.00024	1.00953	1.00414	0.98115	1.01088	0.99716	1.06698	0.98236	0.91297	1.03395
Average Last 2-3	13-15	1.02643	1.00779	1.00730	1.01307	1.00962	0.97826	1.01458	0.99803	1.06515	0.97935	0.92152	1.01387
Average Last 2-4	12-14	1.03464	1.01450	1.00963	1.01432	1.00905	0.98349	1.01344	1.00039	1.07412	0.96394	0.93046	1.00986
Average Last 2-5	11-13	1.04571	1.01610	1.01133	1.01626	1.00652	0.99183	1.01107	1.00078	1.09293	0.95303	0.92521	1.00530
Average Last 2-6	10-12	1.04995	1.01681	1.01066	1.01750	1.00870	0.99113	1.02198	1.00197	1.09412	0.95502	0.92186	1.00277
Average Last 2-7	09-11	1.03000	1.03484	1.00652	1.01608	1.01150	0.98804	1.02072	1.00482	1.09110	0.95205	0.92291	1.00756
Average Last 2-8	08-10	1.00285	1.05043	1.00734	1.01553	1.01051	0.98029	1.00892	0.99705	1.08807	0.93659	0.91590	0.99590
Average Last 2-9	07-09	0.98377	1.06558	1.00954	1.01064	1.00592	0.97098	1.00602	0.99253	1.08786	0.92134	0.91136	0.99012
Average Last 3	15-18	1.02447	1.01590	1.00277	1.00891	1.00437	0.96972	1.01173	0.99925	1.05893	0.98654	0.90881	1.05626
Average Last 3-1	14-17	1.02313	1.01258	1.00009	1.00965	1.00499	0.97497	1.01101	0.99769	1.06413	0.98420	0.91017	1.04473
Average Last 3-2	13-16	1.02799	1.01040	1.00375	1.01062	1.00684	0.97934	1.01321	0.99741	1.06440	0.97880	0.91683	1.02381
Average Last 3-3	12-15	1.02960	1.01140	1.00771	1.01400	1.00837	0.98260	1.01272	0.99965	1.07309	0.97164	0.92648	1.01464
Average Last 3-4	11-14	1.04158	1.01419	1.01114	1.01511	1.00843	0.98646	1.01334	0.99982	1.08170	0.95925	0.92499	1.00471
Average Last 3-5	10-13	1.04528	1.01741	1.00995	1.01695	1.00775	0.99118	1.01765	1.00228	1.09241	0.95542	0.92670	1.00725
Average Last 3-6	09-12	1.03849	1.02775	1.00906	1.01628	1.01006	0.98949	1.01820	1.00277	1.09302	0.95132	0.91995	1.00318
Average Last 3-7	08-11	1.01671	1.04030	1.00728	1.01646	1.01041	0.98348	1.01621	0.99979	1.08917	0.94446	0.92050	1.00098
Average Last 3-8	07-10	0.99438	1.06027	1.00832	1.01171	1.00821	0.97606	1.00756	0.99648	1.08884	0.92886	0.91295	0.99474
Average Last 3-9	06-09	0.97188	1.06664	1.00699	1.01087	1.00607	0.97310	1.00575	0.99022	1.08919	0.91975	0.91417	0.99274
Average Last 4	14-18	1.02323	1.01322	1.00304	1.01002	1.00503	0.97249	1.01162	0.99898	1.06196	0.98666	0.91124	1.04825
Average Last 4-1	13-17	1.02568	1.01203	1.00275	1.01044	1.00681	0.97516	1.01273	0.99775	1.06291	0.98107	0.91376	1.03443
Average Last 4-2	12-16	1.02997	1.01245	1.00494	1.01192	1.00659	0.98232	1.01216	0.99878	1.07055	0.97315	0.92172	1.02190
Average Last 4-3	11-15	1.03607	1.01194	1.00932	1.01467	1.00807	0.98504	1.01283	0.99941	1.07904	0.96619	0.92337	1.00959
Average Last 4-4	10-14	1.04229	1.01565	1.01015	1.01591	1.00888	0.98731	1.01771	1.00118	1.08412	0.95948	0.92616	1.00632
Average Last 4-5	09-13	1.03785	1.02547	1.00893	1.01617	1.00901	0.98994	1.01590	1.00280	1.09201	0.95254	0.92406	1.00643
Average Last 4-6	08-12	1.02640	1.03362	1.00900	1.01651	1.00961	0.98571	1.01545	0.99951	1.09110	0.94581	0.91888	0.99934
Average Last 4-9	05-09	0.97673	1.05997	1.00691	1.01048	1.00729	0.98081	1.00522	0.99334	1.08480	0.92097	0.91578	0.99367
Average Last 5	13-18	1.02525	1.01265	1.00458	1.01057	1.00647	0.97314	1.01287	0.99876	1.06142	0.98366	0.91390	1.03930
Average Last 5-1	12-17	1.02773	1.01335	1.00391	1.01152	1.00662	0.97838	1.01198	0.99877	1.06812	0.97610	0.91829	1.03078
Average Last 5-2	11-16	1.03507	1.01268	1.00678	1.01288	1.00671	0.98433	1.01236	0.99876	1.07581	0.96849	0.92018	1.01641
Average Last 5-3	10-15	1.03774	1.01356	1.00889	1.01540	1.00850	0.98601	1.01642	1.00058	1.08151	0.96499	0.92463	1.00990
Average Last 5-4	09-14	1.03695	1.02245	1.00929	1.01550	1.00966	0.98709	1.01629	1.00182	1.08546	0.95637	0.92416	1.00585
Average Last 5-5	08-13	1.02831	1.03062	1.00890	1.01638	1.00886	0.98682	1.01416	1.00019	1.09067	0.94789	0.92238	1.00271

Data Prepared by Maryland Department of Planning



**Calvert County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,220	1,205	1,106	1,105	1,102	1,118	1,107	1,094	1,027	1,128	1,087
<b>Elementary Special</b>	20	16	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,227	1,225	1,184	1,140	1,139	1,100	1,147	1,130	1,112	1,067	1,146
<b>2</b>	1,200	1,230	1,224	1,235	1,152	1,142	1,132	1,163	1,178	1,101	1,086
<b>3</b>	1,258	1,224	1,237	1,265	1,265	1,163	1,170	1,152	1,205	1,200	1,120
<b>4</b>	1,313	1,270	1,227	1,265	1,268	1,262	1,208	1,174	1,193	1,241	1,220
<b>5</b>	1,312	1,311	1,289	1,272	1,289	1,290	1,294	1,196	1,204	1,209	1,250
<b>6</b>	1,412	1,363	1,327	1,309	1,293	1,294	1,352	1,348	1,248	1,223	1,251
<b>7</b>	1,451	1,388	1,372	1,358	1,329	1,298	1,311	1,354	1,362	1,273	1,246
<b>8</b>	1,444	1,450	1,385	1,403	1,354	1,342	1,319	1,301	1,368	1,390	1,250
<b>9</b>	1,586	1,505	1,541	1,452	1,433	1,395	1,384	1,366	1,338	1,408	1,426
<b>10</b>	1,507	1,513	1,459	1,501	1,427	1,392	1,350	1,339	1,360	1,306	1,375
<b>11</b>	1,466	1,428	1,478	1,409	1,388	1,348	1,364	1,300	1,285	1,277	1,237
<b>12</b>	1,500	1,454	1,458	1,477	1,433	1,430	1,388	1,369	1,325	1,304	1,291
<b>Secondary Special</b>	11	11	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	7,550	7,481	7,267	7,282	7,215	7,075	7,058	6,909	6,919	6,946	6,909
<b>(6-8)</b>	4,307	4,201	4,084	4,070	3,976	3,934	3,982	4,003	3,978	3,886	3,747
<b>(9-12)</b>	6,059	5,900	5,936	5,839	5,681	5,565	5,486	5,374	5,308	5,295	5,329
<b>(6-12) + Secondary Ungraded</b>	10,377	10,112	10,020	9,909	9,657	9,499	9,468	9,377	9,286	9,181	9,076
<b>Total School Enrollment</b>	<b>17,927</b>	<b>17,593</b>	<b>17,287</b>	<b>17,191</b>	<b>16,872</b>	<b>16,574</b>	<b>16,526</b>	<b>16,286</b>	<b>16,205</b>	<b>16,127</b>	<b>15,985</b>

Data prepared by Maryland Department of Planning

**Calvert County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,125	1,121	1,046	1,049	1,038	1,055	1,053	1,035	981	1,072	1,035
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,150	1,149	1,137	1,073	1,090	1,049	1,102	1,083	1,075	1,026	1,102
<b>2</b>	1,121	1,154	1,184	1,158	1,096	1,099	1,074	1,122	1,125	1,067	1,045
<b>3</b>	1,184	1,152	1,182	1,199	1,195	1,109	1,117	1,095	1,166	1,144	1,084
<b>4</b>	1,226	1,198	1,183	1,196	1,205	1,203	1,150	1,121	1,143	1,197	1,166
<b>5</b>	1,243	1,235	1,241	1,216	1,222	1,218	1,232	1,142	1,151	1,159	1,213
<b>6</b>	1,330	1,288	1,278	1,240	1,242	1,236	1,276	1,282	1,198	1,175	1,202
<b>7</b>	1,378	1,310	1,319	1,288	1,262	1,251	1,252	1,283	1,299	1,222	1,195
<b>8</b>	1,362	1,382	1,319	1,319	1,292	1,278	1,266	1,241	1,304	1,325	1,203
<b>9</b>	1,546	1,464	1,503	1,421	1,393	1,370	1,353	1,338	1,303	1,383	1,403
<b>10</b>	1,475	1,470	1,415	1,457	1,385	1,350	1,322	1,305	1,320	1,269	1,350
<b>11</b>	1,421	1,394	1,425	1,365	1,355	1,307	1,316	1,261	1,247	1,243	1,199
<b>12</b>	1,468	1,410	1,421	1,429	1,392	1,398	1,346	1,324	1,295	1,270	1,256
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	7,049	7,009	6,973	6,891	6,846	6,733	6,728	6,598	6,641	6,665	6,645
<b>(6-8)</b>	4,070	3,980	3,916	3,847	3,796	3,765	3,794	3,806	3,801	3,722	3,600
<b>(9-12)</b>	5,910	5,738	5,764	5,672	5,525	5,425	5,337	5,228	5,165	5,165	5,208
<b>(6-12) + Secondary Ungraded</b>	9,980	9,718	9,680	9,519	9,321	9,190	9,131	9,034	8,966	8,887	8,808
<b>Total School Enrollment</b>	<b>17,029</b>	<b>16,727</b>	<b>16,653</b>	<b>16,410</b>	<b>16,167</b>	<b>15,923</b>	<b>15,859</b>	<b>15,632</b>	<b>15,607</b>	<b>15,552</b>	<b>15,453</b>

Data prepared by Maryland Department of Planning

**Calvert County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	92.2%	93.0%	94.6%	94.9%	94.2%	94.4%	95.1%	94.6%	95.5%	95.0%	95.2%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	93.7%	93.8%	96.0%	94.1%	95.7%	95.4%	96.1%	95.8%	96.7%	96.2%	96.2%
<b>2</b>	93.4%	93.8%	96.7%	93.8%	95.1%	96.2%	94.9%	96.5%	95.5%	96.9%	96.2%
<b>3</b>	94.1%	94.1%	95.6%	94.8%	94.5%	95.4%	95.5%	95.1%	96.8%	95.3%	96.8%
<b>4</b>	93.4%	94.3%	96.4%	94.5%	95.0%	95.3%	95.2%	95.5%	95.8%	96.5%	95.6%
<b>5</b>	94.7%	94.2%	96.3%	95.6%	94.8%	94.4%	95.2%	95.5%	95.6%	95.9%	97.0%
<b>6</b>	94.2%	94.5%	96.3%	94.7%	96.1%	95.5%	94.4%	95.1%	96.0%	96.1%	96.1%
<b>7</b>	95.0%	94.4%	96.1%	94.8%	95.0%	96.4%	95.5%	94.8%	95.4%	96.0%	95.9%
<b>8</b>	94.3%	95.3%	95.2%	94.0%	95.4%	95.2%	96.0%	95.4%	95.3%	95.3%	96.2%
<b>9</b>	97.5%	97.3%	97.5%	97.9%	97.2%	98.2%	97.8%	98.0%	97.4%	98.2%	98.4%
<b>10</b>	97.9%	97.2%	97.0%	97.1%	97.1%	97.0%	97.9%	97.5%	97.1%	97.2%	98.2%
<b>11</b>	96.9%	97.6%	96.4%	96.9%	97.6%	97.0%	96.5%	97.0%	97.0%	97.3%	96.9%
<b>12</b>	97.9%	97.0%	97.5%	96.8%	97.1%	97.8%	97.0%	96.7%	97.7%	97.4%	97.3%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	93.4%	93.7%	96.0%	94.6%	94.9%	95.2%	95.3%	95.5%	96.0%	96.0%	96.2%
<b>(6-8)</b>	94.5%	94.7%	95.9%	94.5%	95.5%	95.7%	95.3%	95.1%	95.6%	95.8%	96.1%
<b>(9-12)</b>	97.5%	97.3%	97.1%	97.1%	97.3%	97.5%	97.3%	97.3%	97.3%	97.5%	97.7%
<b>(6-12) + Secondary Ungraded</b>	96.2%	96.1%	96.6%	96.1%	96.5%	96.7%	96.4%	96.3%	96.6%	96.8%	97.0%
<b>Total School Enrollment</b>	<b>95.0%</b>	<b>95.1%</b>	<b>96.3%</b>	<b>95.5%</b>	<b>95.8%</b>	<b>96.1%</b>	<b>96.0%</b>	<b>96.0%</b>	<b>96.3%</b>	<b>96.4%</b>	<b>96.7%</b>

Data prepared by Maryland Department of Planning

**Calvert County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	1,035	1,030	1,000	1,020	990	1,030	1,030	1,060	1,080	1,090	1,100
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,102	1,070	1,070	1,030	1,050	1,000	1,050	1,040	1,060	1,090	1,100
<b>2</b>	1,045	1,120	1,090	1,080	1,050	1,070	1,020	1,070	1,060	1,080	1,100
<b>3</b>	1,084	1,070	1,150	1,120	1,110	1,080	1,090	1,050	1,100	1,090	1,110
<b>4</b>	1,166	1,110	1,100	1,180	1,140	1,140	1,100	1,120	1,070	1,120	1,110
<b>5</b>	1,213	1,180	1,120	1,110	1,190	1,160	1,150	1,120	1,130	1,080	1,140
<b>6</b>	1,202	1,260	1,220	1,170	1,150	1,230	1,200	1,190	1,160	1,170	1,120
<b>7</b>	1,195	1,220	1,270	1,240	1,180	1,170	1,250	1,210	1,210	1,170	1,190
<b>8</b>	1,203	1,210	1,230	1,290	1,250	1,190	1,180	1,260	1,230	1,220	1,180
<b>9</b>	1,403	1,280	1,280	1,310	1,370	1,330	1,270	1,250	1,340	1,300	1,300
<b>10</b>	1,350	1,380	1,270	1,270	1,300	1,350	1,320	1,260	1,240	1,330	1,290
<b>11</b>	1,199	1,280	1,320	1,210	1,210	1,240	1,290	1,260	1,200	1,190	1,270
<b>12</b>	1,256	1,220	1,310	1,340	1,220	1,220	1,250	1,300	1,270	1,210	1,190
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	6,645	6,580	6,530	6,540	6,530	6,480	6,440	6,460	6,500	6,550	6,660
<b>(6-8)</b>	3,600	3,690	3,720	3,700	3,580	3,590	3,630	3,660	3,600	3,560	3,490
<b>(9-12)</b>	5,208	5,160	5,180	5,130	5,100	5,140	5,130	5,070	5,050	5,030	5,050
<b>(6-12) + Secondary Ungraded</b>	8,808	8,850	8,900	8,830	8,680	8,730	8,760	8,730	8,650	8,590	8,540
<b>Total School Enrollment</b>	<b>15,453</b>	<b>15,430</b>	<b>15,430</b>	<b>15,370</b>	<b>15,210</b>	<b>15,210</b>	<b>15,200</b>	<b>15,190</b>	<b>15,150</b>	<b>15,140</b>	<b>15,200</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Calvert County**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	586	1985	677	1.1546	1986	802	1.3692	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	566	1986	706	1.2470	1987	806	1.4238	
1982	614	1987	791	1.2888	1988	873	1.4221	
1983	608	1988	758	1.2468	1989	891	1.4649	
1984	612	1989	790	1.2906	1990	898	1.4673	
1985	655	1990	895	1.3662	1991	1,008	1.5389	
1986	676	1991	889	1.3146	1992	976	1.4437	
1987	727	1992	1,025	1.4098	1993	1,116	1.5352	
1988	766	1993	1,003	1.3094	1994	1,085	1.4160	
1989	839	1994	1,027	1.2244	1995	1,114	1.3281	
1990	862	1995	1,098	1.2736	1996	1,202	1.3947	
1991	845	1996	1,043	1.2348	1997	1,176	1.3922	
1992	882	1997	1,033	1.1709	1998	1,178	1.3356	
1993	907	1998	1,015	1.1194	1999	1,166	1.2860	
1994	858	1999	1,055	1.2295	2000	1,150	1.3404	
1995	900	2000	1,056	1.1729	2001	1,199	1.3327	
1996	917	2001	1,049	1.1435	2002	1,175	1.2816	
1997	914	2002	1,099	1.2023	2003	1,189	1.3009	
1998 t	865	2003	1,105	1.2770	2004	1,196	1.3827	
1999 t	874	2004	1,034	1.1831	2005	1,124	1.2860	
2000 t	908	2005	1,070	1.1784	2006	1,117	1.2302	
2001 t	931	2006	1,096	1.1772	2007	1,150	1.2352	
2002 t	991	2007	1,125	1.1352	2008	1,149	1.1594	
2003 t	1,023	2008	1,121	1.0958	2009	1,137	1.1114	
2004 t	982	2009	1,046	1.0652	2010	1,073	1.0927	
2005 t	1,014	2010	1,049	1.0345	2011	1,090	1.0750	
2006 t	1,044	2011	1,038	0.9943	2012	1,049	1.0048	
2007 t	965	2012	1,055	1.0933	2013	1,102	1.1420	
2008 t	1,022	2013*	1,053	1.0303	2014	1,083	1.0597	
2009 t	906	2014*	1,035	1.1424	2015	1,075	1.1865	
2010 t	890	2015*	981	1.1022	2016	1,026	1.1528	
2011 t	938	2016*	1,072	1.1429	2017	1,102	1.1748	
2012 t	907	2017*	1,035	1.1411	2018*	1,070	1.1800	
2013 t	926	* 2018*	* 1030.	1.1100	2019*	1,060	1.1500	
2014 t	898	* 2019*	* 1000.	1.1100	2020*	1,030	1.1500	
2015 t	920	* 2020*	* 1020.	1.1100	2021*	1,050	1.1400	
2016 t	888	* 2021*	* 990.	1.1100	2022*	1,000	1.1300	
2017*t	930	* 2022*	* 1030.	1.1100	2023*	1,050	1.1300	
2018*t	930	* 2023*	* 1030.	1.1100	2024*	1,040	1.1200	
2019*t	950	* 2024*	* 1050.	1.1100	2025*	1,060	1.1200	
2020*t	970	* 2025*	* 1080.	1.1100	2026*	1,090	1.1200	
2021*t	980	* 2026*	* 1090.	1.1100	2027*	1,100	1.1200	
2022*t	990	* 2027*	* 1100.	1.1100				
Average Ratios		Kindergarten/Birth		1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]		1.1411	1.1748	Average Last 3-5	(Births 05-07)[04-06]	1.0407	1.0575
Most Recent-1	(BIRTHS11) [10]		1.1429	1.1528	Average Last 3-6	(Births 04-06)[03-05]	1.0313	1.0930
Most Recent-2	(BIRTHS10) [09]		1.1022	1.1865	Average Last 3-7	(Births 03-05)[02-04]	1.0313	1.1212
Most Recent-4	(BIRTHS08) [07]		1.0303	1.1420	Average Last 3-8	(Births 02-04)[01-03]	1.0652	1.1687
Average Last 2	(BIRTHS 11- 12)[10-11]		1.1420	1.1638	Average Last 3-9	(Births 01-03)[00-02]	1.0987	1.2083
Average Last 2-1	(BIRTHS 10- 11)[09-10]		1.1226	1.1697	Average Last 4	(Births 09-12)[08-11]	1.1322	1.1435
Average Last 2-2	(BIRTHS 09- 10)[08-09]		1.1223	1.1231	Average Last 4-1	(Births 08-11)[07-10]	1.1045	1.1352
Average Last 2-3	(BIRTHS 08- 09)[07-08]		1.0864	1.1008	Average Last 4-2	(Births 07-10)[06-09]	1.0921	1.0982
Average Last 2-4	(BIRTHS 07- 08)[06-07]		1.0618	1.0734	Average Last 4-3	(Births 06-09)[05-08]	1.0651	1.0703
Average Last 2-5	(BIRTHS 06- 07)[05-06]		1.0438	1.0399	Average Last 4-4	(Births 05-08)[04-07]	1.0381	1.0786
Average Last 2-6	(BIRTHS 05- 06)[04-05]		1.0144	1.0838	Average Last 4-5	(Births 04-07)[03-06]	1.0468	1.0710
Average Last 2-7	(BIRTHS 04- 05)[03-04]		1.0498	1.1021	Average Last 4-6	(Births 03-06)[02-05]	1.0474	1.1096
Average Last 2-8	(BIRTHS 03- 04)[02-03]		1.0805	1.1354	Average Last 4-9	(Births 00-03)[99-02]	1.1467	1.2277
Average Last 2-9	(BIRTHS 02- 03)[01-02]		1.1155	1.1973	Average Last 5	(Births 08-12)[07-11]	1.1118	1.1432
Average Last 3	(BIRTHS 10- 12)[09-11]		1.1287	1.1714	Average Last 5-1	(Births 07-11)[06-10]	1.1022	1.1092
Average Last 3-1	(BIRTHS 09- 11)[08-10]		1.1292	1.1330	Average Last 5-2	(Births 06-10)[05-09]	1.0725	1.0936
Average Last 3-2	(BIRTHS 08- 10)[07-09]		1.0917	1.1294	Average Last 5-3	(Births 05-09)[04-08]	1.0590	1.0748
Average Last 3-3	(BIRTHS 07- 09)[06-08]		1.0887	1.0688	Average Last 5-4	(Births 04-08)[03-07]	1.0435	1.0852
Average Last 3-4	(BIRTHS 06- 08)[05-07]		1.0393	1.0739	Average Last 5-5	(Births 03-07)[02-06]	1.0566	1.0887

\*Projected Values

Data Prepared by the Maryland Department of Planning

Calvert County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.02799	1.01852	1.01593	1.01923	1.01337	1.03710	1.01702	0.98445	1.05887	0.97614	0.94484	1.01046
2015/2016	2016/2017	1.04587	0.99256	1.01689	1.02659	1.01400	1.02085	1.02003	1.02002	1.06058	0.97391	0.94167	1.01844
2014/2015	2015/2016	1.03865	1.03878	1.03922	1.04384	1.02676	1.04904	1.01326	1.01637	1.04996	0.98655	0.95556	1.02696
2013/2014	2014/2015	1.02849	1.01815	1.01955	1.00358	0.99304	1.04058	1.00549	0.99121	1.05687	0.96452	0.95386	1.00608
2012/2013	2013/2014	1.04455	1.02383	1.01638	1.03697	1.02411	1.04762	1.01294	1.01199	1.05869	0.96496	0.97481	1.02984
2011/2012	2012/2013	1.01060	1.00826	1.01186	1.00669	1.01079	1.01146	1.00725	1.01268	1.06037	0.96913	0.94368	1.03173
2010/2011	2011/2012	1.03908	1.02144	1.03195	1.00500	1.02174	1.02138	1.01774	1.00311	1.05610	0.97467	0.92999	1.01978
2009/2010	2010/2011	1.02581	1.01847	1.01267	1.01184	1.02790	0.99919	1.00782	1.00000	1.07733	0.96939	0.96466	1.00281
2008/2009	2009/2010	1.01427	1.03046	1.02426	1.02691	1.03589	1.03482	1.02407	1.00687	1.08755	0.96653	0.96939	1.01937
2007/2008	2008/2009	1.02133	1.00348	1.02765	1.01182	1.00734	1.03620	0.98496	1.00290	1.07489	0.95084	0.94508	0.99226
2006/2007	2007/2008	1.04927	1.00358	1.04225	1.02167	1.02136	1.02941	1.00731	1.00591	1.09723	0.95346	0.93857	1.01241
2005/2006	2006/2007	1.04393	1.01068	1.02041	0.99347	1.02134	1.05150	1.00371	1.00715	1.09950	0.95220	0.94340	0.99157
2004/2005	2005/2006	1.08704	0.98328	1.01913	1.03097	1.02200	1.02820	1.03400	1.01223	1.09959	0.94237	0.94367	0.99678
2003/2004	2004/2005	1.08276	1.01093	1.01988	1.00761	1.03683	1.02059	1.02442	0.99355	1.08456	0.94928	0.89902	1.01450
2002/2003	2003/2004	1.08199	1.02367	1.03944	1.02251	1.03511	1.03113	1.04236	1.02745	1.10433	0.92812	0.92666	1.00926
2001/2002	2002/2003	1.12079	1.01336	1.06757	1.06157	1.03141	1.04576	1.05879	1.02243	1.14333	0.93529	0.92458	1.00367
2000/2001	2001/2002	1.13627	1.00794	1.04355	1.04109	1.04657	1.06845	1.02822	1.03243	1.10247	0.93010	0.92029	1.00241
1999/2000	2000/2001	1.09024	0.99118	1.02677	1.02737	1.02373	1.05815	1.03643	0.99988	1.14195	0.95078	0.93310	0.93631
1998/1999	1999/2000	1.14882	1.01319	1.07056	1.05138	1.02998	1.05430	1.00698	1.03123	1.08752	0.94573	0.95449	0.95786
1997/1998	1998/1999	1.14064	0.98597	1.01147	1.06885	1.03099	1.07515	0.99585	1.01412	1.11944	0.95205	0.91300	0.96453
1996/1997	1997/1998	1.12742	0.98851	1.02747	1.03460	1.05753	1.07958	1.04142	1.02600	1.10190	0.95771	0.90321	0.94419
1995/1996	1996/1997	1.09511	1.02667	1.00489	1.04224	1.08859	1.07752	1.02894	1.03440	1.14043	0.97909	0.93551	0.93629
1994/1995	1995/1996	1.08465	0.99422	1.01584	1.03557	1.03220	1.07982	1.02803	1.01544	1.09663	0.97274	0.94770	0.99644
1993/1994	1994/1995	1.08144	0.97914	0.98709	1.02892	1.05365	1.06261	1.02050	1.02222	1.05120	0.96722	0.94282	0.97318
1992/1993	1993/1994	1.08896	0.98028	1.03587	1.02959	1.03721	1.05805	1.05779	1.01844	1.07170	0.98147	0.97613	0.97328
1991/1992	1992/1993	1.09818	0.97336	1.01354	1.04373	1.02856	1.08013	1.06138	1.05699	1.02727	0.95432	0.98277	0.96365
1990/1991	1991/1992	1.12643	0.99895	1.01456	1.00609	1.04325	1.04878	1.05274	1.05872	1.11000	0.99768	0.98169	0.96442
1989/1990	1990/1991	1.13690	0.96954	1.03348	1.04045	1.02721	1.03463	1.05237	1.00920	1.08506	0.99494	0.94563	0.95637
1988/1989	1989/1990	1.17492	0.95575	1.02375	1.06579	1.07212	1.08333	1.04380	1.02948	1.10653	1.02272	1.01028	0.98360
1987/1988	1988/1989	1.10345	0.95612	1.01474	1.03337	1.04825	1.06784	1.01663	1.02713	1.12703	0.97797	0.96289	1.00456
<b>Most Recent</b>	<b>17-18</b>	1.02799	1.01852	1.01593	1.01923	1.01337	1.03710	1.01702	0.98445	1.05887	0.97614	0.94484	1.01046
<b>Most Recent -1</b>	<b>16-17</b>	1.04587	0.99256	1.01689	1.02659	1.01400	1.02085	1.02003	1.02002	1.06058	0.97391	0.94167	1.01844
<b>Most Recent -2</b>	<b>15-16</b>	1.03865	1.03878	1.03922	1.04384	1.02676	1.04904	1.01326	1.01637	1.04996	0.98655	0.95556	1.02696
<b>Most Recent -3</b>	<b>14-15</b>	1.02849	1.01815	1.01955	1.00358	0.99304	1.04058	1.00549	0.99121	1.05687	0.96452	0.95386	1.00608
<b>Most Recent -4</b>	<b>13-14</b>	1.04455	1.02383	1.01638	1.03697	1.02411	1.04762	1.01294	1.01199	1.05869	0.96496	0.97481	1.02984
<b>Most Recent -5</b>	<b>12-13</b>	1.01060	1.00826	1.01186	1.00669	1.01079	1.01146	1.00725	1.01268	1.06037	0.96913	0.94368	1.03173

Data Prepared by Maryland Department of Planning

**Calvert County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.03693	1.00554	1.01641	1.02291	1.01368	1.02898	1.01853	1.00223	1.05973	0.97502	0.94325	1.01445
Average Last 2-1	15-17	1.04226	1.01567	1.02805	1.03521	1.02038	1.03494	1.01665	1.01819	1.05527	0.98023	0.94861	1.02270
Average Last 2-2	14-16	1.03357	1.02846	1.02938	1.02371	1.00990	1.04481	1.00937	1.00379	1.05342	0.97554	0.95471	1.01652
Average Last 2-3	13-15	1.03652	1.02099	1.01797	1.02028	1.00857	1.04410	1.00922	1.00160	1.05778	0.96474	0.96434	1.01796
Average Last 2-4	12-14	1.02757	1.01604	1.01412	1.02183	1.01745	1.02954	1.01010	1.01233	1.05953	0.96705	0.95925	1.03079
Average Last 2-5	11-13	1.02484	1.01485	1.02191	1.00585	1.01626	1.01642	1.01249	1.00789	1.05824	0.97190	0.93684	1.02576
Average Last 2-6	10-12	1.03245	1.01995	1.02231	1.00842	1.02482	1.01029	1.01278	1.00155	1.06672	0.97203	0.94733	1.01129
Average Last 2-7	09-11	1.02004	1.02447	1.01847	1.01938	1.03189	1.01701	1.01595	1.00344	1.08244	0.96796	0.96703	1.01109
Average Last 2-8	08-10	1.01780	1.01697	1.02596	1.01937	1.02162	1.03551	1.00452	1.00489	1.08122	0.95869	0.95724	1.00581
Average Last 2-9	07-09	1.03530	1.00353	1.03495	1.01675	1.01435	1.03281	0.99614	1.00441	1.08606	0.95215	0.94183	1.00234
Average Last 3	15-18	1.03750	1.01662	1.02401	1.02988	1.01804	1.03566	1.01677	1.00695	1.05647	0.97886	0.94735	1.01862
Average Last 3-1	14-17	1.03767	1.01650	1.02522	1.02467	1.01127	1.03682	1.01293	1.00920	1.05580	0.97499	0.95036	1.01716
Average Last 3-2	13-16	1.03723	1.02692	1.02505	1.02813	1.01464	1.04575	1.01056	1.00652	1.05517	0.97201	0.96141	1.02096
Average Last 3-3	12-15	1.02788	1.01675	1.01593	1.01575	1.00931	1.03322	1.00856	1.00529	1.05864	0.96621	0.95745	1.02255
Average Last 3-4	11-14	1.03141	1.01784	1.02006	1.01622	1.01888	1.02682	1.01264	1.00926	1.05839	0.96959	0.94950	1.02712
Average Last 3-5	10-13	1.02516	1.01605	1.01883	1.00785	1.02014	1.01068	1.01094	1.00526	1.06460	0.97106	0.94611	1.01811
Average Last 3-6	09-12	1.02639	1.02346	1.02296	1.01459	1.02851	1.01846	1.01654	1.00333	1.07366	0.97020	0.95468	1.01399
Average Last 3-7	08-11	1.02047	1.01747	1.02153	1.01686	1.02371	1.02340	1.00562	1.00326	1.07993	0.96226	0.95971	1.00481
Average Last 3-8	07-10	1.02829	1.01251	1.03139	1.02013	1.02153	1.03348	1.00545	1.00523	1.08656	0.95694	0.95102	1.00801
Average Last 3-9	06-09	1.03818	1.00591	1.03011	1.00899	1.01668	1.03904	0.99866	1.00532	1.09054	0.95217	0.94235	0.99875
Average Last 4	14-18	1.03525	1.01700	1.02290	1.02331	1.01179	1.03689	1.01395	1.00301	1.05657	0.97528	0.94898	1.01549
Average Last 4-1	13-17	1.03939	1.01833	1.02301	1.02774	1.01448	1.03952	1.01293	1.00990	1.05653	0.97249	0.95647	1.02033
Average Last 4-2	12-16	1.03057	1.02225	1.02175	1.02277	1.01368	1.03717	1.00973	1.00806	1.05647	0.97129	0.95698	1.02365
Average Last 4-3	11-15	1.03068	1.01792	1.01994	1.01306	1.01242	1.03026	1.01085	1.00475	1.05801	0.96832	0.95059	1.02186
Average Last 4-4	10-14	1.03001	1.01800	1.01822	1.01513	1.02113	1.01991	1.01144	1.00694	1.06312	0.96954	0.95329	1.02104
Average Last 4-5	09-13	1.02244	1.01966	1.02019	1.01261	1.02408	1.01671	1.01422	1.00566	1.07034	0.96993	0.95193	1.01842
Average Last 4-6	08-12	1.02513	1.01846	1.02413	1.01390	1.02322	1.02290	1.00865	1.00322	1.07397	0.96536	0.95228	1.00855
Average Last 4-9	05-09	1.05039	1.00025	1.02736	1.01448	1.01801	1.03633	1.00749	1.00705	1.09280	0.94972	0.94268	0.99826
Average Last 5	13-18	1.03711	1.01837	1.02159	1.02604	1.01426	1.03904	1.01375	1.00481	1.05699	0.97322	0.95415	1.01836
Average Last 5-1	12-17	1.03363	1.01632	1.02078	1.02353	1.01374	1.03391	1.01179	1.01045	1.05729	0.97181	0.95392	1.02261
Average Last 5-2	11-16	1.03227	1.02209	1.02379	1.01922	1.01529	1.03402	1.01134	1.00707	1.05640	0.97197	0.95158	1.02288
Average Last 5-3	10-15	1.02971	1.01803	1.01848	1.01282	1.01551	1.02405	1.01025	1.00380	1.06187	0.96854	0.95340	1.01805
Average Last 5-4	09-14	1.02686	1.02049	1.01942	1.01748	1.02408	1.02289	1.01397	1.00693	1.06801	0.96894	0.95651	1.02071
Average Last 5-5	08-13	1.02222	1.01642	1.02168	1.01246	1.02073	1.02061	1.00837	1.00511	1.07125	0.96611	0.95056	1.01319

Data Prepared by Maryland Department of Planning

**Caroline County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	444	436	410	425	457	440	462	398	398	391	405
<b>Elementary Special</b>	11	14	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	429	422	458	428	424	456	419	459	399	407	425
<b>2</b>	444	401	432	429	413	412	435	436	458	409	410
<b>3</b>	368	409	419	416	426	394	405	431	421	468	409
<b>4</b>	377	344	425	429	412	400	393	418	437	432	461
<b>5</b>	457	366	354	415	425	415	405	405	433	437	449
<b>6</b>	375	424	382	368	407	407	409	394	402	422	454
<b>7</b>	434	350	442	377	378	403	398	428	403	413	420
<b>8</b>	425	408	381	429	381	381	412	405	436	408	413
<b>9</b>	501	481	475	438	460	411	418	467	448	490	487
<b>10</b>	457	402	413	409	381	403	355	369	394	399	407
<b>11</b>	427	426	433	397	382	365	397	352	364	377	386
<b>12</b>	425	386	435	419	417	409	367	401	356	385	411
<b>Secondary Special</b>	85	77	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	2,530	2,392	2,498	2,542	2,557	2,517	2,519	2,547	2,546	2,544	2,559
<b>(6-8)</b>	1,234	1,182	1,205	1,174	1,166	1,191	1,219	1,227	1,241	1,243	1,287
<b>(9-12)</b>	1,810	1,695	1,756	1,663	1,640	1,588	1,537	1,589	1,562	1,651	1,691
<b>(6-12) + Secondary Ungraded</b>	3,129	2,954	2,961	2,837	2,806	2,779	2,756	2,816	2,803	2,894	2,978
<b>Total School Enrollment</b>	<b>5,659</b>	<b>5,346</b>	<b>5,459</b>	<b>5,379</b>	<b>5,363</b>	<b>5,296</b>	<b>5,275</b>	<b>5,363</b>	<b>5,349</b>	<b>5,438</b>	<b>5,537</b>

Data prepared by Maryland Department of Planning



**Caroline County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	424	436	400	409	447	440	462	398	398	391	405
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	408	422	437	418	411	456	419	459	399	407	424
<b>2</b>	423	401	417	412	405	412	435	431	458	408	409
<b>3</b>	352	409	404	406	414	394	405	429	421	467	408
<b>4</b>	362	344	406	412	407	399	393	417	437	432	461
<b>5</b>	436	366	345	401	415	415	405	398	433	437	448
<b>6</b>	366	424	367	359	403	405	408	389	400	422	452
<b>7</b>	420	350	418	361	372	401	397	422	403	413	417
<b>8</b>	407	408	370	406	370	376	410	400	434	406	409
<b>9</b>	492	481	463	426	455	407	415	465	445	487	484
<b>10</b>	444	402	395	397	375	394	350	365	393	393	403
<b>11</b>	416	426	411	373	369	356	390	341	352	372	375
<b>12</b>	410	386	391	394	378	365	346	379	332	353	377
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	2,405	2,378	2,409	2,458	2,499	2,516	2,519	2,532	2,546	2,542	2,555
<b>(6-8)</b>	1,193	1,182	1,155	1,126	1,145	1,182	1,215	1,211	1,237	1,241	1,278
<b>(9-12)</b>	1,762	1,695	1,660	1,590	1,577	1,522	1,501	1,550	1,522	1,605	1,639
<b>(6-12) + Secondary Ungraded</b>	2,955	2,877	2,815	2,716	2,722	2,704	2,716	2,761	2,759	2,846	2,917
<b>Total School Enrollment</b>	<b>5,360</b>	<b>5,255</b>	<b>5,224</b>	<b>5,174</b>	<b>5,221</b>	<b>5,220</b>	<b>5,235</b>	<b>5,293</b>	<b>5,305</b>	<b>5,388</b>	<b>5,472</b>

Data prepared by Maryland Department of Planning

**Caroline County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	95.5%	100.0%	97.6%	96.2%	97.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	95.1%	100.0%	95.4%	97.7%	96.9%	100.0%	100.0%	100.0%	100.0%	100.0%	99.8%
<b>2</b>	95.3%	100.0%	96.5%	96.0%	98.1%	100.0%	100.0%	98.9%	100.0%	99.8%	99.8%
<b>3</b>	95.7%	100.0%	96.4%	97.6%	97.2%	100.0%	100.0%	99.5%	100.0%	99.8%	99.8%
<b>4</b>	96.0%	100.0%	95.5%	96.0%	98.8%	99.8%	100.0%	99.8%	100.0%	100.0%	100.0%
<b>5</b>	95.4%	100.0%	97.5%	96.6%	97.6%	100.0%	100.0%	98.3%	100.0%	100.0%	99.8%
<b>6</b>	97.6%	100.0%	96.1%	97.6%	99.0%	99.5%	99.8%	98.7%	99.5%	100.0%	99.6%
<b>7</b>	96.8%	100.0%	94.6%	95.8%	98.4%	99.5%	99.7%	98.6%	100.0%	100.0%	99.3%
<b>8</b>	95.8%	100.0%	97.1%	94.6%	97.1%	98.7%	99.5%	98.8%	99.5%	99.5%	99.0%
<b>9</b>	98.2%	100.0%	97.5%	97.3%	98.9%	99.0%	99.3%	99.6%	99.3%	99.4%	99.4%
<b>10</b>	97.2%	100.0%	95.6%	97.1%	98.4%	97.8%	98.6%	98.9%	99.7%	98.5%	99.0%
<b>11</b>	97.4%	100.0%	94.9%	94.0%	96.6%	97.5%	98.2%	96.9%	96.7%	98.7%	97.2%
<b>12</b>	96.5%	100.0%	89.9%	94.0%	90.6%	89.2%	94.3%	94.5%	93.3%	91.7%	91.7%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	95.1%	99.4%	96.4%	96.7%	97.7%	100.0%	100.0%	99.4%	100.0%	99.9%	99.8%
<b>(6-8)</b>	96.7%	100.0%	95.9%	95.9%	98.2%	99.2%	99.7%	98.7%	99.7%	99.8%	99.3%
<b>(9-12)</b>	97.3%	100.0%	94.5%	95.6%	96.2%	95.8%	97.7%	97.5%	97.4%	97.2%	96.9%
<b>(6-12) + Secondary Ungraded</b>	94.4%	97.4%	95.1%	95.7%	97.0%	97.3%	98.5%	98.0%	98.4%	98.3%	98.0%
<b>Total School Enrollment</b>	<b>94.7%</b>	<b>98.3%</b>	<b>95.7%</b>	<b>96.2%</b>	<b>97.4%</b>	<b>98.6%</b>	<b>99.2%</b>	<b>98.7%</b>	<b>99.2%</b>	<b>99.1%</b>	<b>98.8%</b>

Data prepared by Maryland Department of Planning

**Caroline County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	405	360	350	390	360	370	380	390	390	380	370
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	424	400	360	350	380	360	370	380	390	390	380
<b>2</b>	409	430	400	360	350	390	360	370	390	400	400
<b>3</b>	408	410	430	400	360	350	380	360	370	390	400
<b>4</b>	461	410	410	430	410	370	350	390	370	380	390
<b>5</b>	448	470	420	420	440	420	380	360	400	380	390
<b>6</b>	452	450	480	430	430	450	420	380	360	400	380
<b>7</b>	417	460	460	480	430	430	450	430	390	370	410
<b>8</b>	409	420	470	460	490	440	440	460	430	390	370
<b>9</b>	484	480	500	550	550	570	520	520	540	510	460
<b>10</b>	403	420	410	430	480	470	500	450	450	470	440
<b>11</b>	375	390	410	400	410	450	450	480	430	430	450
<b>12</b>	377	380	400	410	400	410	450	450	480	430	430
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	2,555	2,480	2,370	2,350	2,300	2,260	2,220	2,250	2,310	2,320	2,330
<b>(6-8)</b>	1,278	1,330	1,410	1,370	1,350	1,320	1,310	1,270	1,180	1,160	1,160
<b>(9-12)</b>	1,639	1,670	1,720	1,790	1,840	1,900	1,920	1,900	1,900	1,840	1,780
<b>(6-12) + Secondary Ungraded</b>	2,917	3,000	3,130	3,160	3,190	3,220	3,230	3,170	3,080	3,000	2,940
<b>Total School Enrollment</b>	<b>5,472</b>	<b>5,480</b>	<b>5,500</b>	<b>5,510</b>	<b>5,490</b>	<b>5,480</b>	<b>5,450</b>	<b>5,420</b>	<b>5,390</b>	<b>5,320</b>	<b>5,270</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Caroline County**

Base Year	Births	Kindergarten			1st Grade					
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births			
1980	345	1985	337	0.9778	1986	328	0.9513	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.		
1981	344	1986	378	1.0992	1987	375	1.0894			
1982	359	1987	383	1.0664	1988	387	1.0787			
1983	335	1988	379	1.1317	1989	379	1.1323			
1984	364	1989	426	1.1710	1990	434	1.1910			
1985	348	1990	429	1.2342	1991	429	1.2336			
1986	353	1991	391	1.1085	1992	391	1.1081			
1987	352	1992	392	1.1142	1993	398	1.1306			
1988	392	1993	413	1.0540	1994	436	1.1134			
1989	393	1994	425	1.0821	1995	421	1.0713		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.	
1990	424	1995	486	1.1457	1996	490	1.1563			
1991	445	1996	449	1.0080	1997	457	1.0274			
1992	425	1997	428	1.0073	1998	437	1.0279			
1993	373	1998	350	0.9375	1999	350	0.9379			
1994	386	1999	386	0.9997	2000	368	0.9544			
1995	358	2000	387	1.0821	2001	396	1.1049			
1996	382	2001	362	0.9464	2002	365	0.9565			t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.
1997	363	2002	377	1.0397	2003	396	1.0909			
1998 t	307	2003	329	1.0717	2004	337	1.0977			
1999 t	325	2004	318	0.9785	2005	331	1.0185			
2000 t	387	2005	402	1.0388	2006	409	1.0568			
2001 t	349	2006	386	1.1060	2007	408	1.1691			
2002 t	392	2007	424	1.0816	2008	422	1.0765			
2003 t	414	2008	436	1.0531	2009	437	1.0556			
2004 t	410	2009	400	0.9756	2010	418	1.0195			
2005 t	452	2010	409	0.9049	2011	411	0.9093			
2006 t	476	2011	447	0.9391	2012	456	0.9580			
2007 t	465	2012*	440	0.9462	2013	419	0.9011			
2008 t	492	2013*	462	0.9390	2014	459	0.9329	Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.		
2009 t	469	2014*	398	0.8486	2015	399	0.8507			
2010 t	434	2015*	398	0.9171	2016	407	0.9378			
2011 t	409	2016*	391	0.9560	2017	424	1.0367			
2012 t	395	2017*	405	1.0253	2018*	400	1.0100			
2013 t	379	2018*	* 360.	0.9400	2019*	360	0.9500			
2014 t	368	2019*	* 350.	0.9400	2020*	350	0.9400			
2015 t	406	2020*	* 390.	0.9500	2021*	380	0.9400			
2016 t	378	2021*	* 360.	0.9600	2022*	360	0.9500			
2017*t	390	2022*	* 370.	0.9600	2023*	370	0.9500			
2018*t	400	2023*	* 380.	0.9600	2024*	380	0.9600			
2019*t	410	2024*	* 390.	0.9600	2025*	390	0.9600			
2020*t	410	2025*	* 390.	0.9600	2026*	390	0.9600			
2021*t	400	2026*	* 380.	0.9600	2027*	380	0.9600			
2022*t	390	2027*	* 370.	0.9600						
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth	
Most Recent	(BIRTHS12) [11]		1.0253		1.0367	Average Last 3-5	(Births 05-07)(04-06)	0.9301	0.9623	
Most Recent-1	(BIRTHS11) [10]		0.9560		0.9378	Average Last 3-6	(Births 04-06)(03-05)	0.9399	0.9948	
Most Recent-2	(BIRTHS10) [09]		0.9171		0.8507	Average Last 3-7	(Births 03-05)(02-04)	0.9399	1.0505	
Most Recent-4	(BIRTHS08) [07]		0.9390		0.9011	Average Last 3-8	(Births 02-04)(01-03)	0.9779	1.1004	
Average Last 2	(BIRTHS 11- 12)([10-11]		0.9907		0.9872	Average Last 3-9	(Births 01-03)(00-02)	1.0368	1.1008	
Average Last 2-1	(BIRTHS 10- 11)([09-10]		0.9365		0.8943	Average Last 4	(Births 09-12)(08-11)	0.9367	0.9395	
Average Last 2-2	(BIRTHS 09- 10)([08-09]		0.8828		0.8918	Average Last 4-1	(Births 08-11)(07-10)	0.9152	0.9056	
Average Last 2-3	(BIRTHS 08- 09)([07-08]		0.8938		0.9170	Average Last 4-2	(Births 07-10)(06-09)	0.9127	0.9107	
Average Last 2-4	(BIRTHS 07- 08)([06-07]		0.9426		0.9295	Average Last 4-3	(Births 06-09)(05-08)	0.9182	0.9253	
Average Last 2-5	(BIRTHS 06- 07)([05-06]		0.9427		0.9336	Average Last 4-4	(Births 05-08)(04-07)	0.9323	0.9470	
Average Last 2-6	(BIRTHS 05- 06)([04-05]		0.9220		0.9644	Average Last 4-5	(Births 04-07)(03-06)	0.9414	0.9856	
Average Last 2-7	(BIRTHS 04- 05)([03-04]		0.9402		1.0375	Average Last 4-6	(Births 03-06)(02-05)	0.9682	1.0152	
Average Last 2-8	(BIRTHS 03- 04)([02-03]		1.0144		1.0660	Average Last 4-9	(Births 00-03)(99-02)	1.0699	1.0802	
Average Last 2-9	(BIRTHS 02- 03)([01-02]		1.0674		1.1228	Average Last 5	(Births 08-12)(07-11)	0.9372	0.9318	
Average Last 3	(BIRTHS 10- 12)([09-11]		0.9661		0.9417	Average Last 5-1	(Births 07-11)(06-10)	0.9214	0.9161	
Average Last 3-1	(BIRTHS 09- 11)([08-10]		0.9072		0.9072	Average Last 5-2	(Births 06-10)(05-09)	0.9180	0.9104	
Average Last 3-2	(BIRTHS 08- 10)([07-09]		0.9016		0.8949	Average Last 5-3	(Births 05-09)(04-08)	0.9156	0.9442	
Average Last 3-3	(BIRTHS 07- 09)([06-08]		0.9113		0.9307	Average Last 5-4	(Births 04-08)(03-07)	0.9410	0.9687	
Average Last 3-4	(BIRTHS 06- 08)([05-07]		0.9414		0.9228	Average Last 5-5	(Births 03-07)(02-06)	0.9638	1.0038	

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Caroline County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.08440	1.00491	1.00000	0.98715	1.03704	1.03432	0.98815	0.99031	1.19212	0.82752	0.95420	1.01344
2015/2016	2016/2017	1.02261	1.02256	1.01965	1.02613	1.00000	0.97460	1.03250	1.00744	1.12212	0.88315	0.94656	1.00284
2014/2015	2015/2016	1.00251	0.99782	0.97680	1.01865	1.03837	1.00503	1.03599	1.02844	1.11250	0.84516	0.96438	0.97361
2013/2014	2014/2015	0.99351	1.02864	0.98621	1.02963	1.01272	0.96049	1.03431	1.00756	1.13415	0.87952	0.97429	0.97179
2012/2013	2013/2014	0.95227	0.95395	0.98301	0.99746	1.01504	0.98313	0.98025	1.02244	1.10372	0.85995	0.98985	0.97191
2011/2012	2012/2013	1.02013	1.00243	0.97284	0.96377	1.01966	0.97590	0.99504	1.01075	1.10000	0.86593	0.94933	0.98916
2010/2011	2011/2012	1.00489	0.96890	1.00485	1.00246	1.00728	1.00499	1.03621	1.02493	1.12069	0.88028	0.92947	1.01340
2009/2010	2010/2011	1.04500	0.94279	0.97362	1.01980	0.98768	1.04058	0.98365	0.97129	1.15135	0.85745	0.94430	0.95864
2008/2009	2009/2010	1.00229	0.98815	1.00748	0.99267	1.00291	1.00273	0.98585	1.05714	1.13480	0.82121	1.02239	0.91784
2007/2008	2008/2009	0.99528	0.98284	0.96690	0.97727	1.01105	0.97248	0.95628	0.97143	1.18182	0.81707	0.95946	0.92788
2006/2007	2007/2008	1.05699	1.03423	1.03226	1.02841	0.99771	1.03390	1.03194	1.00743	1.18554	0.84091	0.89849	1.04859
2005/2006	2006/2007	1.01741	1.03021	1.00571	1.03310	1.00855	1.01496	1.01253	1.03750	1.18919	0.81947	0.87865	0.99764
2004/2005	2005/2006	1.04088	1.03858	1.03931	0.99433	1.07219	1.00251	1.03093	1.05967	1.23094	0.83178	0.95485	1.01312
2003/2004	2004/2005	1.02432	1.02778	0.98329	1.01907	1.01272	1.02105	1.00721	1.00799	1.12544	0.88354	0.92404	0.98278
2002/2003	2003/2004	1.04926	0.98248	0.96475	1.00661	1.00420	0.95970	1.01306	1.01810	1.10465	0.81165	0.91142	1.00485
2001/2002	2002/2003	1.01076	0.96172	0.98953	1.02966	1.04809	0.98434	1.00058	0.97916	1.09118	0.87215	0.86266	0.92604
2000/2001	2001/2002	1.02104	1.07104	1.00859	0.97903	1.03439	1.02230	0.99372	1.04447	1.11086	0.84171	0.94705	0.96345
1999/2000	2000/2001	0.95460	1.04162	0.98012	0.99869	0.95873	1.05771	0.96671	1.01975	1.14285	0.83586	0.88235	0.93518
1998/1999	1999/2000	1.00037	0.98659	0.99362	0.98788	1.01653	0.99174	0.99232	0.99505	1.11494	0.85537	0.86168	0.85717
1997/1998	1998/1999	1.02044	0.97305	1.01199	0.99250	1.04202	1.00677	0.98427	1.00425	1.13296	0.88600	0.91230	0.91618
1996/1997	1997/1998	1.01924	0.97140	1.02324	1.02488	0.97846	1.02342	1.00188	1.02107	1.10111	0.86797	0.90488	0.89239
1995/1996	1996/1997	1.00922	1.01470	1.00034	1.04605	0.97277	1.06278	0.95793	1.02332	1.11091	0.84661	0.89112	0.90634
1994/1995	1995/1996	0.99001	0.99714	0.98957	1.04896	1.02785	1.02853	0.99576	1.04128	1.12256	0.84355	0.94251	0.99144
1993/1994	1994/1995	1.05632	1.00736	0.97937	1.01430	0.98323	1.04307	0.99936	0.99388	1.14204	0.80982	0.89029	0.94700
1992/1993	1993/1994	1.01476	1.01999	1.01106	0.98244	1.01213	1.02872	1.01543	0.99328	1.13858	0.84707	0.94513	0.93356
1991/1992	1992/1993	0.99967	0.97286	0.98491	1.03474	0.99186	1.06230	1.01839	1.00343	1.11686	0.87328	0.98861	0.97264
1990/1991	1991/1992	0.99958	1.01628	1.02222	1.01645	0.99489	1.05676	1.03095	1.02161	1.00703	0.87871	0.89531	0.99310
1989/1990	1990/1991	1.01715	0.98002	1.03199	1.04376	1.00187	1.00187	1.02414	0.99186	1.12385	0.87962	0.88032	0.93388
1988/1989	1989/1990	1.00055	1.01635	0.96520	1.05764	1.02981	1.02955	1.04566	0.94572	1.13612	0.92336	0.95860	0.94365
1987/1988	1988/1989	1.01157	1.00080	1.02783	1.05239	1.05516	0.97455	1.09367	0.95438	1.04581	0.85566	0.86721	0.96919
<b>Most Recent</b>	<b>17-18</b>	1.08440	1.00491	1.00000	0.98715	1.03704	1.03432	0.98815	0.99031	1.19212	0.82752	0.95420	1.01344
<b>Most Recent -1</b>	<b>16-17</b>	1.02261	1.02256	1.01965	1.02613	1.00000	0.97460	1.03250	1.00744	1.12212	0.88315	0.94656	1.00284
<b>Most Recent -2</b>	<b>15-16</b>	1.00251	0.99782	0.97680	1.01865	1.03837	1.00503	1.03599	1.02844	1.11250	0.84516	0.96438	0.97361
<b>Most Recent -3</b>	<b>14-15</b>	0.99351	1.02864	0.98621	1.02963	1.01272	0.96049	1.03431	1.00756	1.13415	0.87952	0.97429	0.97179
<b>Most Recent -4</b>	<b>13-14</b>	0.95227	0.95395	0.98301	0.99746	1.01504	0.98313	0.98025	1.02244	1.10372	0.85995	0.98985	0.97191
<b>Most Recent -5</b>	<b>12-13</b>	1.02013	1.00243	0.97284	0.96377	1.01966	0.97590	0.99504	1.01075	1.10000	0.86593	0.94933	0.98916

Data Prepared by Maryland Department of Planning

**Caroline County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.05351	1.01374	1.00983	1.00664	1.01852	1.00446	1.01033	0.99888	1.15712	0.85533	0.95038	1.00814
Average Last 2-1	15-17	1.01256	1.01019	0.99822	1.02239	1.01918	0.98981	1.03424	1.01794	1.11731	0.86415	0.95547	0.98822
Average Last 2-2	14-16	0.99801	1.01323	0.98150	1.02414	1.02555	0.98276	1.03515	1.01800	1.12332	0.86234	0.96933	0.97270
Average Last 2-3	13-15	0.97289	0.99129	0.98461	1.01355	1.01388	0.97181	1.00728	1.01500	1.11893	0.86973	0.98207	0.97185
Average Last 2-4	12-14	0.98620	0.97819	0.97792	0.98062	1.01735	0.97952	0.98764	1.01660	1.10186	0.86294	0.96959	0.98054
Average Last 2-5	11-13	1.01251	0.98567	0.98885	0.98312	1.01347	0.99045	1.01562	1.01784	1.11034	0.87311	0.93940	1.00128
Average Last 2-6	10-12	1.02494	0.95585	0.98924	1.01113	0.99748	1.02278	1.00993	0.99811	1.13602	0.86887	0.93689	0.98602
Average Last 2-7	09-11	1.02365	0.96547	0.99055	1.00623	0.99530	1.02166	0.98475	1.01422	1.14308	0.83933	0.98335	0.93824
Average Last 2-8	08-10	0.99879	0.98550	0.98719	0.98497	1.00698	0.98760	0.97107	1.01429	1.15831	0.81914	0.99092	0.92286
Average Last 2-9	07-09	1.02614	1.00854	0.99958	1.00284	1.00438	1.00319	0.99411	0.98943	1.18368	0.82899	0.92897	0.98824
Average Last 3	15-18	1.03651	1.00843	0.99882	1.01064	1.02514	1.00465	1.01888	1.00873	1.14225	0.85194	0.95505	0.99663
Average Last 3-1	14-17	1.00621	1.01634	0.99422	1.02480	1.01703	0.98004	1.03427	1.01448	1.12292	0.86928	0.96174	0.98275
Average Last 3-2	13-16	0.98276	0.99347	0.98200	1.01525	1.02204	0.98288	1.01685	1.01948	1.11679	0.86154	0.97617	0.97244
Average Last 3-3	12-15	0.98864	0.99501	0.98069	0.99695	1.01581	0.97318	1.00320	1.01358	1.11262	0.86847	0.97116	0.97762
Average Last 3-4	11-14	0.99243	0.97509	0.98690	0.98790	1.01399	0.98801	1.00383	1.01938	1.10814	0.86872	0.95622	0.99149
Average Last 3-5	10-13	1.02334	0.97137	0.98377	0.99534	1.00487	1.00716	1.00497	1.00233	1.12401	0.86789	0.94104	0.98707
Average Last 3-6	09-12	1.01739	0.96661	0.99532	1.00498	0.99929	1.01610	1.00190	1.01779	1.13561	0.85298	0.96539	0.96329
Average Last 3-7	08-11	1.01419	0.97126	0.98267	0.99658	1.00055	1.00526	0.97526	0.99995	1.15599	0.83191	0.97538	0.93479
Average Last 3-8	07-10	1.01819	1.00174	1.00221	0.99945	1.00389	1.00304	0.99136	1.01200	1.16739	0.82640	0.96011	0.96477
Average Last 3-9	06-09	1.02323	1.01576	1.00163	1.01293	1.00577	1.00711	1.00025	1.00545	1.18552	0.82582	0.91220	0.99137
Average Last 4	14-18	1.02576	1.01348	0.99566	1.01539	1.02203	0.99361	1.02274	1.00844	1.14022	0.85884	0.95986	0.99042
Average Last 4-1	13-17	0.99273	1.00074	0.99142	1.01797	1.01653	0.98081	1.02076	1.01647	1.11812	0.86694	0.96877	0.98004
Average Last 4-2	12-16	0.99211	0.99571	0.97971	1.00238	1.02145	0.98114	1.01140	1.01730	1.11259	0.86264	0.96946	0.97662
Average Last 4-3	11-15	0.99270	0.98848	0.98673	0.99833	1.01367	0.98113	1.01145	1.01642	1.11464	0.87142	0.96073	0.98657
Average Last 4-4	10-14	1.00557	0.96702	0.98358	0.99587	1.00741	1.00115	0.99879	1.00735	1.11894	0.86590	0.95324	0.98328
Average Last 4-5	09-13	1.01808	0.97557	0.98970	0.99467	1.00438	1.00605	1.00019	1.01603	1.12671	0.85622	0.96137	0.96976
Average Last 4-6	08-12	1.01187	0.97067	0.98821	0.99805	1.00223	1.00519	0.99050	1.00620	1.14717	0.84400	0.96391	0.95444
Average Last 4-9	05-09	1.02764	1.02147	1.01105	1.00828	1.02238	1.00596	1.00792	1.01901	1.19687	0.82731	0.92286	0.99681
Average Last 5	13-18	1.01106	1.00158	0.99313	1.01180	1.02063	0.99151	1.01424	1.01124	1.13292	0.85906	0.96586	0.98672
Average Last 5-1	12-17	0.99821	1.00108	0.98770	1.00713	1.01716	0.97983	1.01562	1.01533	1.11450	0.86674	0.96488	0.98186
Average Last 5-2	11-16	0.99466	0.99035	0.98474	1.00239	1.01861	0.98591	1.01636	1.01882	1.11421	0.86617	0.96146	0.98398
Average Last 5-3	10-15	1.00316	0.97934	0.98411	1.00262	1.00848	0.99302	1.00589	1.00740	1.12198	0.86863	0.95745	0.98098
Average Last 5-4	09-14	1.00492	0.97124	0.98836	0.99523	1.00651	1.00147	0.99620	1.01731	1.12211	0.85696	0.96707	0.97019
Average Last 5-5	08-13	1.01352	0.97702	0.98514	0.99119	1.00572	0.99934	0.99141	1.00711	1.13773	0.84839	0.96099	0.96139

Data Prepared by Maryland Department of Planning

**Carroll County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	2,247	2,055	2,095	2,027	1,903	1,873	1,828	1,773	1,764	1,782	1,816
<b>Elementary Special</b>	72	243	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	2,068	2,097	2,065	2,093	1,984	1,898	1,894	1,853	1,764	1,782	1,801
<b>2</b>	2,141	2,022	2,125	2,048	2,076	1,966	1,875	1,910	1,853	1,787	1,831
<b>3</b>	2,044	2,118	2,107	2,146	2,072	2,089	1,945	1,917	1,947	1,880	1,818
<b>4</b>	2,206	2,032	2,159	2,098	2,170	2,081	2,053	1,976	1,923	1,959	1,924
<b>5</b>	2,138	2,172	2,077	2,157	2,088	2,186	2,061	2,078	1,985	1,939	1,984
<b>6</b>	2,275	2,126	2,231	2,087	2,175	2,082	2,142	2,101	2,091	2,009	1,969
<b>7</b>	2,289	2,291	2,188	2,237	2,080	2,202	2,044	2,159	2,108	2,112	2,048
<b>8</b>	2,388	2,279	2,317	2,192	2,238	2,085	2,148	2,052	2,176	2,104	2,117
<b>9</b>	2,569	2,477	2,411	2,370	2,303	2,357	2,162	2,272	2,163	2,255	2,153
<b>10</b>	2,463	2,391	2,397	2,319	2,263	2,226	2,264	2,057	2,186	2,067	2,123
<b>11</b>	2,528	2,394	2,426	2,422	2,250	2,266	2,216	2,343	2,178	2,278	2,187
<b>12</b>	2,384	2,398	2,341	2,302	2,380	2,236	2,192	2,064	2,098	1,914	1,980
<b>Secondary Special</b>	35	24	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	12,916	12,739	12,628	12,569	12,293	12,093	11,656	11,507	11,236	11,129	11,174
<b>(6-8)</b>	6,952	6,696	6,736	6,516	6,493	6,369	6,334	6,312	6,375	6,225	6,134
<b>(9-12)</b>	9,944	9,660	9,575	9,413	9,196	9,085	8,834	8,736	8,625	8,514	8,443
<b>(6-12) + Secondary Ungraded</b>	16,931	16,380	16,311	15,929	15,689	15,454	15,168	15,048	15,000	14,739	14,577
<b>Total School Enrollment</b>	<b>29,847</b>	<b>29,119</b>	<b>28,939</b>	<b>28,498</b>	<b>27,982</b>	<b>27,547</b>	<b>26,824</b>	<b>26,555</b>	<b>26,236</b>	<b>25,868</b>	<b>25,751</b>

Data prepared by Maryland Department of Planning

**Carroll County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,952	1,890	1,888	1,852	1,782	1,744	1,757	1,675	1,669	1,671	1,734
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,892	1,975	1,930	1,950	1,874	1,795	1,816	1,783	1,684	1,708	1,718
<b>2</b>	1,966	1,893	1,974	1,919	1,949	1,854	1,813	1,827	1,793	1,717	1,752
<b>3</b>	1,868	1,976	1,958	2,020	1,945	1,953	1,865	1,833	1,867	1,819	1,752
<b>4</b>	2,037	1,887	1,996	1,959	2,055	1,970	1,968	1,880	1,831	1,879	1,870
<b>5</b>	1,997	2,053	1,934	2,000	1,969	2,054	1,992	1,968	1,893	1,847	1,913
<b>6</b>	2,128	2,011	2,097	1,958	2,051	1,986	2,056	2,004	1,984	1,909	1,878
<b>7</b>	2,137	2,157	2,046	2,117	1,969	2,083	1,985	2,060	2,023	2,013	1,966
<b>8</b>	2,263	2,182	2,187	2,063	2,138	1,986	2,074	1,975	2,079	2,025	2,021
<b>9</b>	2,516	2,452	2,352	2,308	2,264	2,309	2,102	2,194	2,090	2,179	2,130
<b>10</b>	2,416	2,385	2,354	2,263	2,220	2,177	2,210	2,004	2,107	2,010	2,087
<b>11</b>	2,489	2,391	2,401	2,382	2,220	2,219	2,172	2,290	2,125	2,208	2,167
<b>12</b>	2,348	2,396	2,318	2,272	2,350	2,194	2,149	2,024	2,033	1,881	1,954
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	11,712	11,674	11,680	11,700	11,574	11,370	11,211	10,966	10,737	10,641	10,739
<b>(6-8)</b>	6,528	6,350	6,330	6,138	6,158	6,055	6,115	6,039	6,086	5,947	5,865
<b>(9-12)</b>	9,769	9,624	9,425	9,225	9,054	8,899	8,633	8,512	8,355	8,278	8,338
<b>(6-12) + Secondary Ungraded</b>	16,297	15,974	15,755	15,363	15,212	14,954	14,748	14,551	14,441	14,225	14,203
<b>Total School Enrollment</b>	<b>28,009</b>	<b>27,648</b>	<b>27,435</b>	<b>27,063</b>	<b>26,786</b>	<b>26,324</b>	<b>25,959</b>	<b>25,517</b>	<b>25,178</b>	<b>24,866</b>	<b>24,942</b>

Data prepared by Maryland Department of Planning



**Carroll County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	86.9%	92.0%	90.1%	91.4%	93.6%	93.1%	96.1%	94.5%	94.6%	93.8%	95.5%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	91.5%	94.2%	93.5%	93.2%	94.5%	94.6%	95.9%	96.2%	95.5%	95.8%	95.4%
<b>2</b>	91.8%	93.6%	92.9%	93.7%	93.9%	94.3%	96.7%	95.7%	96.8%	96.1%	95.7%
<b>3</b>	91.4%	93.3%	92.9%	94.1%	93.9%	93.5%	95.9%	95.6%	95.9%	96.8%	96.4%
<b>4</b>	92.3%	92.9%	92.5%	93.4%	94.7%	94.7%	95.9%	95.1%	95.2%	95.9%	97.2%
<b>5</b>	93.4%	94.5%	93.1%	92.7%	94.3%	94.0%	96.7%	94.7%	95.4%	95.3%	96.4%
<b>6</b>	93.5%	94.6%	94.0%	93.8%	94.3%	95.4%	96.0%	95.4%	94.9%	95.0%	95.4%
<b>7</b>	93.4%	94.2%	93.5%	94.6%	94.7%	94.6%	97.1%	95.4%	96.0%	95.3%	96.0%
<b>8</b>	94.8%	95.7%	94.4%	94.1%	95.5%	95.3%	96.6%	96.2%	95.5%	96.2%	95.5%
<b>9</b>	97.9%	99.0%	97.6%	97.4%	98.3%	98.0%	97.2%	96.6%	96.6%	96.6%	98.9%
<b>10</b>	98.1%	99.7%	98.2%	97.6%	98.1%	97.8%	97.6%	97.4%	96.4%	97.2%	98.3%
<b>11</b>	98.5%	99.9%	99.0%	98.3%	98.7%	97.9%	98.0%	97.7%	97.6%	96.9%	99.1%
<b>12</b>	98.5%	99.9%	99.0%	98.7%	98.7%	98.1%	98.0%	98.1%	96.9%	98.3%	98.7%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	90.7%	91.6%	92.5%	93.1%	94.2%	94.0%	96.2%	95.3%	95.6%	95.6%	96.1%
<b>(6-8)</b>	93.9%	94.8%	94.0%	94.2%	94.8%	95.1%	96.5%	95.7%	95.5%	95.5%	95.6%
<b>(9-12)</b>	98.2%	99.6%	98.4%	98.0%	98.5%	98.0%	97.7%	97.4%	96.9%	97.2%	98.8%
<b>(6-12) + Secondary Ungraded</b>	96.3%	97.5%	96.6%	96.4%	97.0%	96.8%	97.2%	96.7%	96.3%	96.5%	97.4%
<b>Total School Enrollment</b>	<b>93.8%</b>	<b>94.9%</b>	<b>94.8%</b>	<b>95.0%</b>	<b>95.7%</b>	<b>95.6%</b>	<b>96.8%</b>	<b>96.1%</b>	<b>96.0%</b>	<b>96.1%</b>	<b>96.9%</b>

Data prepared by Maryland Department of Planning

**Carroll County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	1,734	1,610	1,640	1,710	1,830	1,750	1,770	1,790	1,820	1,850	1,880
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,718	1,730	1,620	1,660	1,720	1,850	1,760	1,770	1,790	1,820	1,850
<b>2</b>	1,752	1,720	1,730	1,620	1,660	1,720	1,850	1,760	1,770	1,790	1,820
<b>3</b>	1,752	1,760	1,720	1,740	1,630	1,660	1,730	1,860	1,770	1,770	1,800
<b>4</b>	1,870	1,770	1,780	1,740	1,760	1,640	1,680	1,750	1,870	1,790	1,790
<b>5</b>	1,913	1,880	1,780	1,790	1,750	1,770	1,650	1,690	1,760	1,880	1,800
<b>6</b>	1,878	1,920	1,890	1,790	1,800	1,760	1,770	1,660	1,700	1,770	1,890
<b>7</b>	1,966	1,890	1,940	1,900	1,800	1,810	1,770	1,790	1,670	1,710	1,780
<b>8</b>	2,021	1,970	1,900	1,940	1,910	1,810	1,810	1,780	1,790	1,680	1,710
<b>9</b>	2,130	2,180	2,130	2,050	2,100	2,060	1,950	1,960	1,920	1,930	1,810
<b>10</b>	2,087	2,060	2,100	2,060	1,980	2,030	2,000	1,890	1,900	1,860	1,880
<b>11</b>	2,167	2,090	2,060	2,110	2,060	1,980	2,030	2,000	1,890	1,900	1,860
<b>12</b>	1,954	2,120	2,040	2,020	2,050	2,000	1,930	1,970	1,940	1,840	1,850
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	10,739	10,470	10,270	10,260	10,350	10,390	10,440	10,620	10,780	10,900	10,940
<b>(6-8)</b>	5,865	5,780	5,730	5,630	5,510	5,380	5,350	5,230	5,160	5,160	5,380
<b>(9-12)</b>	8,338	8,450	8,330	8,240	8,190	8,070	7,910	7,820	7,650	7,530	7,400
<b>(6-12) + Secondary Ungraded</b>	14,203	14,230	14,060	13,870	13,700	13,450	13,260	13,050	12,810	12,690	12,780
<b>Total School Enrollment</b>	<b>24,942</b>	<b>24,700</b>	<b>24,330</b>	<b>24,130</b>	<b>24,050</b>	<b>23,840</b>	<b>23,700</b>	<b>23,670</b>	<b>23,590</b>	<b>23,590</b>	<b>23,720</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Carroll County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	1,298	1985	1,502	1.1573	1986	1,582	1.2191	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	1,410	1986	1,650	1.1705	1987	1,716	1.2168		
1982	1,476	1987	1,755	1.1892	1988	1,825	1.2366		
1983	1,511	1988	1,770	1.1717	1989	1,803	1.1934		
1984	1,537	1989	1,807	1.1758	1990	1,833	1.1928		
1985	1,715	1990	1,871	1.0908	1991	1,916	1.1171		
1986	1,692	1991	1,836	1.0850	1992	1,907	1.1272		
1987	1,807	1992	1,933	1.0695	1993	1,970	1.0903		
1988	1,854	1993	1,934	1.0430	1994	2,047	1.1043		
1989	2,012	1994	2,055	1.0216	1995	2,142	1.0646		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	1,968	1995	2,060	1.0467	1996	2,147	1.0910		
1991	1,916	1996	2,048	1.0688	1997	2,118	1.1055		
1992	1,817	1997	1,993	1.0966	1998	2,066	1.1371		
1993	1,782	1998	1,939	1.0883	1999	2,056	1.1539		
1994	1,857	1999	1,850	0.9964	2000	1,972	1.0618		
1995	1,812	2000	1,815	1.0019	2001	1,936	1.0684		
1996	1,913	2001	1,863	0.9741	2002	1,959	1.0239		
1997	1,827	2002	1,804	0.9872	2003	1,925	1.0537		
1998 t	1,771	2003	1,934	1.0921	2004	2,019	1.1400		
1999 t	1,705	2004	1,757	1.0305	2005	1,860	1.0909		
2000 t	1,695	2005	1,885	1.1121	2006	1,969	1.1617		
2001 t	1,744	2006	1,854	1.0631	2007	1,892	1.0849		
2002 t	1,921	2007	1,952	1.0161	2008	1,975	1.0281		
2003 t	1,910	2008	1,890	0.9895	2009	1,930	1.0105		
2004 t	1,984	2009	1,888	0.9516	2010	1,950	0.9829		
2005 t	1,949	2010	1,852	0.9502	2011	1,874	0.9615		
2006 t	1,933	2011*	1,782	0.9219	2012	1,795	0.9286		
2007 t	1,857	2012*	1,744	0.9391	2013	1,816	0.9779		
2008 t	1,767	2013*	1,757	0.9943	2014	1,783	1.0091		
2009 t	1,619	2014*	1,675	1.0346	2015	1,684	1.0401		
2010 t	1,588	2015*	1,669	1.0510	2016	1,708	1.0756		
2011 t	1,577	2016*	1,671	1.0596	2017	1,718	1.0894		
2012 t	1,618	2017*	1,734	1.0717	2018*	1,730	1.0700		
2013 t	1,543	* 1600.	1,600.	1.0400	2019*	1,620	1.0500		
2014 t	1,577	* 1640.	1,640.	1.0400	2020*	1,660	1.0500		
2015 t	1,642	* 1710.	1,710.	1.0400	2021*	1,720	1.0500		
2016 t	1,760	* 1830.	1,830.	1.0400	2022*	1,850	1.0500		
2017*t	1,680	* 1750.	1,750.	1.0400	2023*	1,760	1.0500		
2018*t	1,700	* 1770.	1,770.	1.0400	2024*	1,770	1.0400		
2019*t	1,720	* 1790.	1,790.	1.0400	2025*	1,790	1.0400		
2020*t	1,750	* 1820.	1,820.	1.0400	2026*	1,820	1.0400		
2021*t	1,780	* 1850.	1,850.	1.0400	2027*	1,850	1.0400		
2022*t	1,810	* 1880.	1,880.	1.0400					
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	1.0717	1.0894	1.0894	(Births 05-07)[04-06]	0.9371	0.9577		
Most Recent-1	(BIRTHS11) [10]	1.0596	1.0756	1.0756	(Births 04-06)[03-05]	0.9412	0.9850		
Most Recent-2	(BIRTHS10) [09]	1.0510	1.0401	1.0401	(Births 03-05)[02-04]	0.9412	1.0071		
Most Recent-4	(BIRTHS08) [07]	0.9943	0.9779	0.9779	(Births 02-04)[01-03]	0.9638	1.0411		
Average Last 2	(BIRTHS 11- 12)[10-11]	1.0657	1.0825	1.0825	(Births 01-03)[00-02]	0.9858	1.0915		
Average Last 2-1	(BIRTHS 10- 11)[09-10]	1.0553	1.0579	1.0579	(Births 09-12)[08-11]	1.0542	1.0535		
Average Last 2-2	(BIRTHS 09- 10)[08-09]	1.0428	1.0246	1.0246	(Births 08-11)[07-10]	1.0349	1.0257		
Average Last 2-3	(BIRTHS 08- 09)[07-08]	1.0145	0.9935	0.9935	(Births 07-10)[06-09]	1.0048	0.9889		
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.9667	0.9533	0.9533	(Births 06-09)[05-08]	0.9725	0.9693		
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.9305	0.9451	0.9451	(Births 05-08)[04-07]	0.9514	0.9627		
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.9361	0.9722	0.9722	(Births 04-07)[03-06]	0.9407	0.9709		
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.9509	0.9967	0.9967	(Births 03-06)[02-05]	0.9533	0.9957		
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.9706	1.0193	1.0193	(Births 00-03)[99-02]	1.0452	1.0914		
Average Last 2-9	(BIRTHS 02- 03)[01-02]	1.0028	1.0565	1.0565	(Births 08-12)[07-11]	1.0422	1.0384		
Average Last 3	(BIRTHS 10- 12)[09-11]	1.0608	1.0684	1.0684	(Births 07-11)[06-10]	1.0157	1.0063		
Average Last 3-1	(BIRTHS 09- 11)[08-10]	1.0484	1.0416	1.0416	(Births 06-10)[05-09]	0.9882	0.9835		
Average Last 3-2	(BIRTHS 08- 10)[07-09]	1.0266	1.0090	1.0090	(Births 05-09)[04-08]	0.9680	0.9720		
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.9894	0.9719	0.9719	(Births 04-08)[03-07]	0.9514	0.9723		
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.9518	0.9560	0.9560	(Births 03-07)[02-06]	0.9505	0.9823		

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Carroll County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.02813	1.02576	1.02038	1.02804	1.01809	1.01678	1.02986	1.00397	1.05185	0.95778	1.07811	0.88496
2015/2016	2016/2017	1.02337	1.01960	1.01450	1.00643	1.00874	1.00845	1.01462	1.00099	1.04810	0.96172	1.04794	0.88518
2014/2015	2015/2016	1.00537	1.00561	1.02189	0.99891	1.00691	1.00813	1.00948	1.00922	1.05823	0.96035	1.06038	0.88777
2013/2014	2014/2015	1.01480	1.00606	1.01103	1.00804	1.00000	1.00602	1.00195	0.99496	1.05786	0.95338	1.03620	0.93186
2012/2013	2013/2014	1.04128	1.01003	1.00593	1.00768	1.01117	1.00097	0.99950	0.99568	1.05841	0.95712	0.99770	0.96845
2011/2012	2012/2013	1.00730	0.98933	1.00205	1.01285	0.99951	1.00863	1.01560	1.00863	1.07998	0.96157	0.99955	0.98829
2010/2011	2011/2012	1.01188	0.99949	1.01355	1.01733	1.00510	1.02550	1.00562	1.00992	1.09743	0.96187	0.98100	0.98657
2009/2010	2010/2011	1.03284	0.99430	1.02330	1.00051	1.00200	1.01241	1.00954	1.00831	1.05533	0.96216	1.01189	0.94627
2008/2009	2009/2010	1.02116	0.99949	1.03434	1.01012	1.02491	1.02143	1.01740	1.01391	1.07791	0.96003	1.00671	0.96947
2007/2008	2008/2009	1.01178	1.00053	1.00509	1.01017	1.00785	1.00701	1.01363	1.02106	1.08352	0.94793	0.98965	0.96264
2006/2007	2007/2008	1.02050	0.99848	1.00701	1.00394	1.01063	1.02357	1.00188	1.00444	1.07983	0.95570	0.98574	0.96626
2005/2006	2006/2007	1.04456	0.99731	1.00695	1.00051	0.99094	1.00661	1.00089	1.00997	1.07073	0.96081	0.98142	0.97546
2004/2005	2005/2006	1.05862	0.99802	1.01752	1.02843	1.01049	1.02365	1.02034	1.01767	1.08640	0.96081	0.99512	0.98155
2003/2004	2004/2005	1.04385	1.00821	1.01988	1.00852	1.01884	1.00965	1.01737	1.01044	1.08875	0.93290	0.98273	0.98837
2002/2003	2003/2004	1.06736	1.02116	1.03751	1.03284	1.01536	1.01952	1.02068	1.02974	1.09040	0.95393	0.96613	0.97217
2001/2002	2002/2003	1.05117	1.03520	1.02401	1.02462	1.02474	1.02491	1.02103	1.01417	1.06723	0.97467	0.96150	0.98110
2000/2001	2001/2002	1.06637	1.03499	1.04317	1.02768	1.04380	1.02163	1.02858	1.02816	1.06959	0.96894	0.97517	0.96197
1999/2000	2000/2001	1.06564	1.00347	1.00511	1.00754	1.00097	1.00278	1.01765	1.02154	1.07165	0.94813	0.95394	0.95036
1998/1999	1999/2000	1.06034	1.02274	1.03191	1.01608	1.02033	1.00015	1.00727	1.00644	1.06512	0.94642	0.96852	0.97196
1997/1998	1998/1999	1.03694	0.99557	1.00651	1.01870	1.01523	1.01698	1.00615	0.99375	1.07372	0.94624	0.95720	0.98668
1996/1997	1997/1998	1.03437	1.00260	1.02072	1.02004	1.01412	1.03291	1.01731	1.02031	1.08690	0.94918	0.95847	0.96528
1995/1996	1996/1997	1.04229	1.01605	1.01675	1.01768	1.01122	1.01452	1.02314	1.01645	1.08360	0.96557	0.96805	0.96136
1994/1995	1995/1996	1.04213	1.03239	1.00829	1.04359	1.02843	1.02356	1.01996	1.00894	1.06943	0.97091	0.95478	0.98816
1993/1994	1994/1995	1.05869	1.01086	1.00118	1.00577	1.01543	1.01158	1.01637	0.99350	1.05934	0.95531	0.93966	0.98935
1992/1993	1993/1994	1.01952	1.00013	1.02395	1.02229	1.01674	1.01818	1.00555	0.99498	1.07008	0.97460	0.93987	0.99668
1991/1992	1992/1993	1.03891	0.99867	1.00138	1.00986	1.00722	1.02556	0.99973	1.01026	1.08280	0.97386	0.95733	0.99456
1990/1991	1991/1992	1.02410	1.02018	1.01508	1.02159	1.01394	1.02344	1.01445	1.01025	1.07958	0.95470	0.95844	1.00778
1989/1990	1990/1991	1.01439	0.98801	1.00973	1.01191	1.01733	1.03047	1.03196	1.01281	1.09572	0.95377	0.94812	1.02454
1988/1989	1989/1990	1.01852	1.00571	1.01010	1.02187	1.02588	1.02810	1.01665	1.01839	1.08902	0.94009	0.94548	0.99380
1987/1988	1988/1989	1.03988	1.01595	1.04378	1.00391	1.01802	1.03418	1.01194	1.02265	1.10119	0.95166	0.93509	0.98979
<b>Most Recent</b>	<b>17-18</b>	1.02813	1.02576	1.02038	1.02804	1.01809	1.01678	1.02986	1.00397	1.05185	0.95778	1.07811	0.88496
<b>Most Recent -1</b>	<b>16-17</b>	1.02337	1.01960	1.01450	1.00643	1.00874	1.00845	1.01462	1.00099	1.04810	0.96172	1.04794	0.88518
<b>Most Recent -2</b>	<b>15-16</b>	1.00537	1.00561	1.02189	0.99891	1.00691	1.00813	1.00948	1.00922	1.05823	0.96035	1.06038	0.88777
<b>Most Recent -3</b>	<b>14-15</b>	1.01480	1.00606	1.01103	1.00804	1.00000	1.00602	1.00195	0.99496	1.05786	0.95338	1.03620	0.93186
<b>Most Recent -4</b>	<b>13-14</b>	1.04128	1.01003	1.00593	1.00768	1.01117	1.00097	0.99950	0.99568	1.05841	0.95712	0.99770	0.96845
<b>Most Recent -5</b>	<b>12-13</b>	1.00730	0.98933	1.00205	1.01285	0.99951	1.00863	1.01560	1.00863	1.07998	0.96157	0.99955	0.98829

Data Prepared by Maryland Department of Planning

**Carroll County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.02575	1.02268	1.01744	1.01723	1.01342	1.01262	1.02224	1.00248	1.04998	0.95975	1.06302	0.88507
Average Last 2-1	15-17	1.01437	1.01260	1.01820	1.00267	1.00783	1.00829	1.01205	1.00511	1.05316	0.96103	1.05416	0.88647
Average Last 2-2	14-16	1.01009	1.00583	1.01646	1.00348	1.00346	1.00708	1.00571	1.00209	1.05804	0.95686	1.04829	0.90982
Average Last 2-3	13-15	1.02804	1.00804	1.00848	1.00786	1.00558	1.00350	1.00072	0.99532	1.05813	0.95525	1.01695	0.95016
Average Last 2-4	12-14	1.02429	0.99968	1.00399	1.01027	1.00534	1.00480	1.00755	1.00216	1.06920	0.95935	0.99863	0.97837
Average Last 2-5	11-13	1.00959	0.99441	1.00780	1.01509	1.00231	1.01707	1.01061	1.00928	1.08871	0.96172	0.99027	0.98743
Average Last 2-6	10-12	1.02236	0.99689	1.01843	1.00892	1.00355	1.01895	1.00758	1.00911	1.07638	0.96202	0.99645	0.96642
Average Last 2-7	09-11	1.02700	0.99690	1.02882	1.00532	1.01346	1.01692	1.01347	1.01111	1.06662	0.96110	1.00930	0.95787
Average Last 2-8	08-10	1.01647	1.00001	1.01971	1.01015	1.01638	1.01422	1.01552	1.01748	1.08071	0.95398	0.99818	0.96605
Average Last 2-9	07-09	1.01614	0.99950	1.00605	1.00706	1.00924	1.01529	1.00775	1.01275	1.08167	0.95181	0.98770	0.96445
Average Last 3	15-18	1.01896	1.01699	1.01893	1.01112	1.01125	1.01112	1.01799	1.00473	1.05273	0.95995	1.06214	0.88597
Average Last 3-1	14-17	1.01451	1.01042	1.01581	1.00446	1.00522	1.00754	1.00868	1.00172	1.05473	0.95848	1.04817	0.90160
Average Last 3-2	13-16	1.02049	1.00723	1.01295	1.00488	1.00603	1.00504	1.00364	0.99995	1.05817	0.95695	1.03143	0.92936
Average Last 3-3	12-15	1.02113	1.00180	1.00634	1.00953	1.00356	1.00521	1.00568	0.99976	1.06542	0.95736	1.01115	0.96287
Average Last 3-4	11-14	1.02015	0.99961	1.00718	1.01262	1.00526	1.01170	1.00691	1.00474	1.07861	0.96019	0.99275	0.98110
Average Last 3-5	10-13	1.01734	0.99437	1.01297	1.01023	1.00221	1.01551	1.01025	1.00895	1.07758	0.96187	0.99748	0.97371
Average Last 3-6	09-12	1.02196	0.99776	1.02373	1.00932	1.01067	1.01978	1.01085	1.01071	1.07689	0.96135	0.99987	0.96744
Average Last 3-7	08-11	1.02193	0.99811	1.02091	1.00693	1.01159	1.01362	1.01352	1.01442	1.07225	0.95671	1.00275	0.95946
Average Last 3-8	07-10	1.01781	0.99950	1.01548	1.00808	1.01446	1.01734	1.01097	1.01313	1.08042	0.95455	0.99403	0.96612
Average Last 3-9	06-09	1.02561	0.99877	1.00635	1.00487	1.00314	1.01240	1.00546	1.01182	1.07803	0.95481	0.98561	0.96812
Average Last 4	14-18	1.01792	1.01426	1.01695	1.01035	1.00844	1.00985	1.01398	1.00229	1.05401	0.95831	1.05566	0.89744
Average Last 4-1	13-17	1.02121	1.01032	1.01334	1.00526	1.00671	1.00590	1.00638	1.00021	1.05565	0.95814	1.03555	0.91832
Average Last 4-2	12-16	1.01719	1.00276	1.01023	1.00687	1.00440	1.00594	1.00663	1.00212	1.06362	0.95811	1.02346	0.94409
Average Last 4-3	11-15	1.01881	1.00122	1.00814	1.01148	1.00395	1.01028	1.00567	1.00230	1.07342	0.95849	1.00361	0.96879
Average Last 4-4	10-14	1.02332	0.99829	1.01121	1.00959	1.00445	1.01188	1.00756	1.00564	1.07279	0.96068	0.99754	0.97240
Average Last 4-5	09-13	1.01829	0.99565	1.01831	1.01020	1.00788	1.01699	1.01204	1.01019	1.07766	0.96141	0.99979	0.97265
Average Last 4-6	08-12	1.01942	0.99845	1.01907	1.00953	1.00997	1.01659	1.01155	1.01330	1.07855	0.95800	0.99731	0.96624
Average Last 4-9	05-09	1.03387	0.99858	1.00914	1.01076	1.00498	1.01521	1.00918	1.01328	1.08012	0.95631	0.98798	0.97147
Average Last 5	13-18	1.02259	1.01341	1.01475	1.00982	1.00898	1.00807	1.01108	1.00097	1.05489	0.95807	1.04407	0.91165
Average Last 5-1	12-17	1.01842	1.00612	1.01108	1.00678	1.00527	1.00644	1.00823	1.00190	1.06052	0.95883	1.02835	0.93231
Average Last 5-2	11-16	1.01613	1.00210	1.01089	1.00896	1.00454	1.00985	1.00643	1.00368	1.07038	0.95886	1.01497	0.95259
Average Last 5-3	10-15	1.02162	0.99984	1.01117	1.00928	1.00356	1.01071	1.00644	1.00350	1.06980	0.95922	1.00527	0.96429
Average Last 5-4	09-14	1.02289	0.99853	1.01583	1.00970	1.00854	1.01379	1.00953	1.00729	1.07381	0.96055	0.99937	0.97181
Average Last 5-5	08-13	1.01699	0.99663	1.01567	1.01020	1.00788	1.01500	1.01236	1.01237	1.07883	0.95871	0.99776	0.97065

Data Prepared by Maryland Department of Planning

**Cecil County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,311	1,244	1,243	1,242	1,242	1,243	1,241	1,211	1,137	1,128	1,096
<b>Elementary Special</b>	6	5	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,219	1,313	1,277	1,219	1,246	1,215	1,302	1,250	1,255	1,149	1,146
<b>2</b>	1,274	1,217	1,325	1,283	1,213	1,212	1,271	1,281	1,297	1,251	1,160
<b>3</b>	1,314	1,256	1,231	1,329	1,237	1,140	1,274	1,249	1,319	1,297	1,248
<b>4</b>	1,358	1,278	1,292	1,227	1,316	1,185	1,206	1,270	1,278	1,329	1,291
<b>5</b>	1,335	1,339	1,284	1,283	1,249	1,272	1,232	1,197	1,301	1,292	1,328
<b>6</b>	1,399	1,327	1,385	1,304	1,305	1,202	1,339	1,258	1,242	1,302	1,272
<b>7</b>	1,432	1,355	1,329	1,354	1,293	1,262	1,281	1,331	1,280	1,236	1,291
<b>8</b>	1,473	1,406	1,360	1,321	1,355	1,258	1,319	1,262	1,324	1,287	1,245
<b>9</b>	1,596	1,553	1,500	1,437	1,346	1,308	1,322	1,346	1,339	1,322	1,345
<b>10</b>	1,424	1,405	1,380	1,332	1,320	1,211	1,350	1,287	1,322	1,327	1,248
<b>11</b>	1,290	1,284	1,291	1,317	1,258	1,156	1,231	1,343	1,259	1,278	1,261
<b>12</b>	1,276	1,238	1,286	1,239	1,265	1,153	1,216	1,209	1,291	1,209	1,257
<b>Secondary Special</b>	25	26	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	7,817	7,652	7,652	7,583	7,503	7,267	7,526	7,458	7,587	7,446	7,269
<b>(6-8)</b>	4,304	4,088	4,074	3,979	3,953	3,722	3,939	3,851	3,846	3,825	3,808
<b>(9-12)</b>	5,586	5,480	5,457	5,325	5,189	4,828	5,119	5,185	5,211	5,136	5,111
<b>(6-12) + Secondary Ungraded</b>	9,915	9,594	9,531	9,304	9,142	8,550	9,058	9,036	9,057	8,961	8,919
<b>Total School Enrollment</b>	<b>17,732</b>	<b>17,246</b>	<b>17,183</b>	<b>16,887</b>	<b>16,645</b>	<b>15,817</b>	<b>16,584</b>	<b>16,494</b>	<b>16,644</b>	<b>16,407</b>	<b>16,188</b>

Data prepared by Maryland Department of Planning

**Cecil County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,149	1,129	1,127	1,131	1,142	1,183	1,140	1,102	1,048	1,045	1,000
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,074	1,199	1,166	1,111	1,145	1,142	1,203	1,152	1,151	1,061	1,064
<b>2</b>	1,116	1,107	1,197	1,166	1,119	1,139	1,148	1,181	1,192	1,155	1,069
<b>3</b>	1,161	1,130	1,108	1,195	1,127	1,084	1,154	1,131	1,211	1,195	1,154
<b>4</b>	1,194	1,159	1,157	1,112	1,196	1,109	1,096	1,149	1,149	1,230	1,192
<b>5</b>	1,177	1,218	1,164	1,145	1,149	1,193	1,121	1,085	1,187	1,164	1,231
<b>6</b>	1,213	1,193	1,243	1,176	1,175	1,127	1,199	1,124	1,121	1,170	1,143
<b>7</b>	1,243	1,211	1,193	1,228	1,169	1,181	1,161	1,183	1,143	1,120	1,170
<b>8</b>	1,295	1,250	1,212	1,188	1,238	1,177	1,188	1,139	1,179	1,148	1,125
<b>9</b>	1,475	1,433	1,395	1,326	1,257	1,265	1,235	1,215	1,213	1,230	1,223
<b>10</b>	1,311	1,292	1,288	1,224	1,205	1,180	1,227	1,183	1,192	1,193	1,156
<b>11</b>	1,183	1,177	1,197	1,212	1,159	1,123	1,134	1,203	1,156	1,154	1,127
<b>12</b>	1,178	1,133	1,173	1,133	1,156	1,104	1,098	1,091	1,159	1,112	1,130
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	6,871	6,942	6,919	6,860	6,878	6,850	6,862	6,800	6,938	6,850	6,710
<b>(6-8)</b>	3,751	3,654	3,648	3,592	3,582	3,485	3,548	3,446	3,443	3,438	3,438
<b>(9-12)</b>	5,147	5,035	5,053	4,895	4,777	4,672	4,694	4,692	4,720	4,689	4,636
<b>(6-12) + Secondary Ungraded</b>	8,898	8,689	8,701	8,487	8,359	8,157	8,242	8,138	8,163	8,127	8,074
<b>Total School Enrollment</b>	<b>15,769</b>	<b>15,631</b>	<b>15,620</b>	<b>15,347</b>	<b>15,237</b>	<b>15,007</b>	<b>15,104</b>	<b>14,938</b>	<b>15,101</b>	<b>14,977</b>	<b>14,784</b>

Data prepared by Maryland Department of Planning

**Cecil County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	87.6%	90.8%	90.7%	91.1%	91.9%	95.2%	91.9%	91.0%	92.2%	92.6%	91.2%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	88.1%	91.3%	91.3%	91.1%	91.9%	94.0%	92.4%	92.2%	91.7%	92.3%	92.8%
<b>2</b>	87.6%	91.0%	90.3%	90.9%	92.3%	94.0%	90.3%	92.2%	91.9%	92.3%	92.2%
<b>3</b>	88.4%	90.0%	90.0%	89.9%	91.1%	95.1%	90.6%	90.6%	91.8%	92.1%	92.5%
<b>4</b>	87.9%	90.7%	89.6%	90.6%	90.9%	93.6%	90.9%	90.5%	89.9%	92.6%	92.3%
<b>5</b>	88.2%	91.0%	90.7%	89.2%	92.0%	93.8%	91.0%	90.6%	91.2%	90.1%	92.7%
<b>6</b>	86.7%	89.9%	89.7%	90.2%	90.0%	93.8%	89.5%	89.3%	90.3%	89.9%	89.9%
<b>7</b>	86.8%	89.4%	89.8%	90.7%	90.4%	93.6%	90.6%	88.9%	89.3%	90.6%	90.6%
<b>8</b>	87.9%	88.9%	89.1%	89.9%	91.4%	93.6%	90.1%	90.3%	89.0%	89.2%	90.4%
<b>9</b>	92.4%	92.3%	93.0%	92.3%	93.4%	96.7%	93.4%	90.3%	90.6%	93.0%	90.9%
<b>10</b>	92.1%	92.0%	93.3%	91.9%	91.3%	97.4%	90.9%	91.9%	90.2%	89.9%	92.6%
<b>11</b>	91.7%	91.7%	92.7%	92.0%	92.1%	97.1%	92.1%	89.6%	91.8%	90.3%	89.4%
<b>12</b>	92.3%	91.5%	91.2%	91.4%	91.4%	95.8%	90.3%	90.2%	89.8%	92.0%	89.9%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	87.9%	90.7%	90.4%	90.5%	91.7%	94.3%	91.2%	91.2%	91.4%	92.0%	92.3%
<b>(6-8)</b>	87.2%	89.4%	89.5%	90.3%	90.6%	93.6%	90.1%	89.5%	89.5%	89.9%	90.3%
<b>(9-12)</b>	92.1%	91.9%	92.6%	91.9%	92.1%	96.8%	91.7%	90.5%	90.6%	91.3%	90.7%
<b>(6-12) + Secondary Ungraded</b>	89.7%	90.6%	91.3%	91.2%	91.4%	95.4%	91.0%	90.1%	90.1%	90.7%	90.5%
<b>Total School Enrollment</b>	<b>88.9%</b>	<b>90.6%</b>	<b>90.9%</b>	<b>90.9%</b>	<b>91.5%</b>	<b>94.9%</b>	<b>91.1%</b>	<b>90.6%</b>	<b>90.7%</b>	<b>91.3%</b>	<b>91.3%</b>

Data prepared by Maryland Department of Planning



**Cecil County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	1,000	1,030	870	1,010	1,040	1,030	1,060	1,080	1,090	1,080	1,050
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,064	1,070	1,040	880	1,020	1,050	1,040	1,070	1,090	1,100	1,090
<b>2</b>	1,069	1,080	1,090	1,060	900	1,040	1,070	1,060	1,090	1,110	1,120
<b>3</b>	1,154	1,080	1,100	1,100	1,080	910	1,060	1,090	1,080	1,110	1,120
<b>4</b>	1,192	1,170	1,100	1,120	1,120	1,090	920	1,070	1,100	1,090	1,120
<b>5</b>	1,231	1,220	1,200	1,130	1,140	1,140	1,120	940	1,100	1,130	1,120
<b>6</b>	1,143	1,240	1,230	1,210	1,140	1,150	1,160	1,130	950	1,110	1,140
<b>7</b>	1,170	1,150	1,250	1,240	1,220	1,150	1,160	1,160	1,140	960	1,120
<b>8</b>	1,125	1,170	1,150	1,250	1,240	1,220	1,150	1,160	1,170	1,140	960
<b>9</b>	1,223	1,210	1,260	1,240	1,340	1,330	1,310	1,230	1,250	1,250	1,220
<b>10</b>	1,156	1,220	1,200	1,260	1,240	1,350	1,330	1,310	1,230	1,250	1,250
<b>11</b>	1,127	1,130	1,200	1,180	1,230	1,220	1,320	1,310	1,290	1,210	1,230
<b>12</b>	1,130	1,090	1,090	1,150	1,130	1,170	1,160	1,250	1,240	1,220	1,150
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	6,710	6,650	6,400	6,300	6,300	6,260	6,270	6,310	6,550	6,620	6,620
<b>(6-8)</b>	3,438	3,560	3,630	3,700	3,600	3,520	3,470	3,450	3,260	3,210	3,220
<b>(9-12)</b>	4,636	4,650	4,750	4,830	4,940	5,070	5,120	5,100	5,010	4,930	4,850
<b>(6-12) + Secondary Ungraded</b>	8,074	8,210	8,380	8,530	8,540	8,590	8,590	8,550	8,270	8,140	8,070
<b>Total School Enrollment</b>	<b>14,784</b>	<b>14,860</b>	<b>14,780</b>	<b>14,830</b>	<b>14,840</b>	<b>14,850</b>	<b>14,860</b>	<b>14,860</b>	<b>14,820</b>	<b>14,760</b>	<b>14,690</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Cecil County**

Base Year	Births	Kindergarten			1st Grade			Notes
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	804	1985	838	1.0425	1986	990	1.2310	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	860	1986	858	0.9978	1987	973	1.1311	
1982	855	1987	899	1.0517	1988	1,056	1.2347	
1983	894	1988	944	1.0558	1989	1,057	1.1824	
1984	902	1989	1,012	1.1215	1990	1,135	1.2586	
1985	944	1990	1,008	1.0679	1991	1,123	1.1894	
1986	966	1991	1,017	1.0528	1992	1,134	1.1743	
1987	1,082	1992	1,134	1.0484	1993	1,230	1.1372	
1988	1,069	1993	1,065	0.9964	1994	1,172	1.0963	
1989	1,183	1994	1,175	0.9932	1995	1,280	1.0822	
1990	1,184	1995	1,167	0.9861	1996	1,325	1.1194	
1991	1,178	1996	1,153	0.9790	1997	1,277	1.0844	
1992	1,192	1997	1,140	0.9567	1998	1,240	1.0403	
1993	1,095	1998	1,101	1.0051	1999	1,243	1.1350	
1994	1,068	1999	1,049	0.9819	2000	1,155	1.0814	
1995	1,101	2000	1,108	1.0059	2001	1,196	1.0867	
1996	1,073	2001	1,081	1.0078	2002	1,200	1.1182	
1997	1,090	2002	1,035	0.9499	2003	1,156	1.0602	
1998 t	999	2003	1,072	1.0730	2004	1,171	1.1722	
1999 t	1,060	2004	1,146	1.0811	2005	1,206	1.1377	
2000 t	1,069	2005	1,060	0.9916	2006	1,119	1.0468	
2001 t	1,065	2006	1,059	0.9944	2007	1,074	1.0085	
2002 t	1,163	2007	1,149	0.9880	2008	1,199	1.0310	
2003 t	1,185	2008	1,129	0.9527	2009	1,166	0.9840	
2004 t	1,212	2009	1,127	0.9299	2010	1,111	0.9167	
2005 t	1,216	2010*	1,131	0.9301	2011	1,145	0.9416	
2006 t	1,331	2011*	1,142	0.8580	2012	1,142	0.8580	
2007 t	1,338	2012*	1,183	0.8842	2013	1,203	0.8991	
2008 t	1,275	2013*	1,140	0.8941	2014	1,152	0.9035	
2009 t	1,236	2014*	1,102	0.8916	2015	1,151	0.9312	
2010 t	1,173	2015*	1,048	0.8934	2016	1,061	0.9045	
2011 t	1,152	2016*	1,045	0.9071	2017	1,064	0.9236	
2012 t	1,158	2017*	1,000	0.8636	2018*	1,070	0.9200	
2013 t	1,133	* 1030.	0.9100	0.9100	2019*	1,040	0.9200	
2014 t	955	* 870.	0.9100	0.9100	2020*	880	0.9200	
2015 t	1,100	* 1010.	0.9200	0.9200	2021*	1,020	0.9300	
2016 t	1,129	* 1040.	0.9200	0.9200	2022*	1,050	0.9300	
2017*t	1,120	* 1030.	0.9200	0.9200	2023*	1,040	0.9300	
2018*t	1,150	* 1060.	0.9200	0.9200	2024*	1,070	0.9300	
2019*t	1,170	* 1080.	0.9200	0.9200	2025*	1,090	0.9300	
2020*t	1,180	* 1090.	0.9200	0.9200	2026*	1,100	0.9300	
2021*t	1,170	* 1080.	0.9200	0.9200	2027*	1,090	0.9300	
2022*t	1,140	* 1050.	0.9200	0.9200				

	Average Ratios	Kindergarten/Birth	1st Grade/Birth	Average Ratios	Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.8636	0.9236	Average Last 3-5	(Births 05-07)[04-06]	0.8908
Most Recent-1	(BIRTHS11) [10]	0.9071	0.9045	Average Last 3-6	(Births 04-06)[03-05]	0.9474
Most Recent-2	(BIRTHS10) [09]	0.8934	0.9312	Average Last 3-7	(Births 03-05)[02-04]	0.9772
Most Recent-4	(BIRTHS08) [07]	0.8941	0.8991	Average Last 3-8	(Births 02-04)[01-03]	1.0078
Average Last 2	(BIRTHS 11- 12)[10-11]	0.8853	0.9141	Average Last 3-9	(Births 01-03)[00-02]	1.0287
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.9003	0.9179	Average Last 4	(Births 09-12)[08-11]	0.9157
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.8925	0.9174	Average Last 4-1	(Births 08-11)[07-10]	0.9096
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.8929	0.9013	Average Last 4-2	(Births 07-10)[06-09]	0.8980
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.8891	0.8786	Average Last 4-3	(Births 06-09)[05-08]	0.9006
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.8711	0.8998	Average Last 4-4	(Births 05-08)[04-07]	0.9038
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.8941	0.9291	Average Last 4-5	(Births 04-07)[03-06]	0.9251
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.9300	0.9503	Average Last 4-6	(Births 03-06)[02-05]	0.9683
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.9413	1.0075	Average Last 4-9	(Births 00-03)[99-02]	1.0560
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.9704	1.0197	Average Last 5	(Births 08-12)[07-11]	0.9124
Average Last 3	(BIRTHS 10- 12)[09-11]	0.8880	0.9198	Average Last 5-1	(Births 07-11)[06-10]	0.8993
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.8974	0.9131	Average Last 5-2	(Births 06-10)[05-09]	0.9067
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.8930	0.9113	Average Last 5-3	(Births 05-09)[04-08]	0.9038
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.8900	0.8869	Average Last 5-4	(Births 04-08)[03-07]	0.9199
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.8788	0.8996	Average Last 5-5	(Births 03-07)[02-06]	0.9462

\*Projected Values

Data Prepared by the Maryland Department of Planning

Cecil County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.01818	1.00754	0.99913	0.99749	1.00081	0.98196	1.00000	1.00446	1.06533	0.93984	0.94468	0.97920
2015/2016	2016/2017	1.01240	1.00348	1.00252	1.01569	1.01305	0.98568	0.99911	1.00437	1.04326	0.98351	0.96812	0.96194
2014/2015	2015/2016	1.04446	1.03472	1.02540	1.01592	1.03307	1.03318	1.01690	0.99662	1.06497	0.98107	0.97718	0.96342
2013/2014	2014/2015	1.01053	0.98171	0.98519	0.99567	0.98996	1.00268	0.98666	0.98105	1.02273	0.95789	0.98044	0.96208
2012/2013	2013/2014	1.01691	1.00525	1.01317	1.01107	1.01082	1.00503	1.03017	1.00593	1.04928	0.96996	0.96102	0.97774
2011/2012	2012/2013	1.00000	0.99476	0.96872	0.98403	0.99749	0.98085	1.00511	1.00684	1.02181	0.93874	0.93195	0.95255
2010/2011	2011/2012	1.01238	1.00720	0.96655	1.00084	1.03327	1.02620	0.99405	1.00814	1.05808	0.90875	0.94690	0.95380
2009/2010	2010/2011	0.98580	1.00000	0.99833	1.00361	0.98963	1.01031	0.98793	0.99581	1.09406	0.87742	0.94099	0.94653
2008/2009	2009/2010	1.03277	0.99833	1.00090	1.02389	1.00431	1.02053	1.00000	1.00083	1.11600	0.89881	0.92647	0.99660
2007/2008	2008/2009	1.04352	1.03073	1.01254	0.99828	1.02010	1.01359	0.99835	1.00563	1.10656	0.87593	0.89779	0.95773
2006/2007	2007/2008	1.01416	0.99732	0.99231	0.99500	1.02259	1.01168	0.97874	1.00077	1.08297	0.88701	0.88350	0.95850
2005/2006	2006/2007	1.05566	0.97015	1.01010	0.99827	1.02566	1.03420	1.00544	1.00368	1.09563	0.90841	0.88481	0.96168
2004/2005	2005/2006	1.05236	1.01452	1.01586	1.01918	1.03454	1.04042	0.98405	1.02352	1.10247	0.88528	0.91946	0.98361
2003/2004	2004/2005	1.09241	0.98214	0.99339	1.02714	1.02224	1.05517	0.98346	1.00089	1.14670	0.81896	0.90817	0.94239
2002/2003	2003/2004	1.11615	0.96230	1.01522	1.04363	1.03605	1.03590	1.02613	1.00443	1.11434	0.89491	0.95193	0.96358
2001/2002	2002/2003	1.10961	0.95141	1.00474	1.00837	1.01695	1.00966	1.02290	1.01696	1.07062	0.90258	0.96847	0.94648
2000/2001	2001/2002	1.08027	0.99920	1.00828	1.02704	1.01285	1.02505	1.00816	0.99350	1.07493	0.87494	0.93011	0.93574
1999/2000	2000/2001	1.10139	0.99832	1.01151	1.00227	1.00295	1.01765	1.03125	1.01705	1.08290	0.88705	0.92418	0.92095
1998/1999	1999/2000	1.12919	0.98752	1.01185	1.01082	1.00057	1.00469	0.98869	0.99513	1.08137	0.89276	0.89043	0.93435
1997/1998	1998/1999	1.08739	0.98263	1.00798	1.01967	1.02431	1.01678	0.99927	1.02460	1.04887	0.90703	0.91237	0.91302
1996/1997	1997/1998	1.10765	0.95926	0.99617	1.03057	1.00427	1.02837	0.99003	1.00315	1.05242	0.91872	0.94442	0.91933
1995/1996	1996/1997	1.13521	0.96215	0.99129	1.03802	1.02329	1.00076	1.00967	0.99050	1.01241	0.91719	0.93939	0.87535
1994/1995	1995/1996	1.08961	0.99967	0.99551	1.03130	1.02324	1.00920	1.01375	1.00840	1.07981	0.91206	0.93560	0.92543
1993/1994	1994/1995	1.10022	0.99093	0.98981	1.01278	1.01489	1.01468	0.98438	0.97972	1.03364	0.93465	0.96416	0.95785
1992/1993	1993/1994	1.08469	0.96565	1.00679	1.01548	1.01531	1.03129	1.02258	0.98591	1.01718	0.89668	0.93462	0.92992
1991/1992	1992/1993	1.11541	0.97167	0.98024	1.00134	0.98652	0.99839	1.02583	0.98789	1.03033	0.95580	0.92643	0.96925
1990/1991	1991/1992	1.11374	1.01387	1.03970	1.01664	1.00585	1.01620	1.01800	0.99555	1.03134	0.96060	0.98186	0.95149
1989/1990	1990/1991	1.12226	0.97856	1.03565	1.01604	1.00934	1.03428	1.02126	0.98519	1.01092	0.93792	0.94692	0.96767
1988/1989	1989/1990	1.11991	0.98026	0.99304	0.98585	1.01399	1.02331	1.03206	0.96993	1.01422	0.95371	0.93770	0.93688
1987/1988	1988/1989	1.17400	1.01487	1.03319	1.04605	1.04196	1.03471	1.02642	1.01729	1.02238	0.97664	0.93374	0.94687
<b>Most Recent</b>	<b>17-18</b>	1.01818	1.00754	0.99913	0.99749	1.00081	0.98196	1.00000	1.00446	1.06533	0.93984	0.94468	0.97920
<b>Most Recent -1</b>	<b>16-17</b>	1.01240	1.00348	1.00252	1.01569	1.01305	0.98568	0.99911	1.00437	1.04326	0.98351	0.96812	0.96194
<b>Most Recent -2</b>	<b>15-16</b>	1.04446	1.03472	1.02540	1.01592	1.03307	1.03318	1.01690	0.99662	1.06497	0.98107	0.97718	0.96342
<b>Most Recent -3</b>	<b>14-15</b>	1.01053	0.98171	0.98519	0.99567	0.98996	1.00268	0.98666	0.98105	1.02273	0.95789	0.98044	0.96208
<b>Most Recent -4</b>	<b>13-14</b>	1.01691	1.00525	1.01317	1.01107	1.01082	1.00503	1.03017	1.00593	1.04928	0.96996	0.96102	0.97774
<b>Most Recent -5</b>	<b>12-13</b>	1.00000	0.99476	0.96872	0.98403	0.99749	0.98085	1.00511	1.00684	1.02181	0.93874	0.93195	0.95255

Data Prepared by Maryland Department of Planning

**Cecil County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.01529	1.00551	1.00083	1.00659	1.00693	0.98382	0.99955	1.00442	1.05429	0.96167	0.95640	0.97057
Average Last 2-1	15-17	1.02843	1.01910	1.01396	1.01580	1.02306	1.00943	1.00801	1.00050	1.05411	0.98229	0.97265	0.96268
Average Last 2-2	14-16	1.02750	1.00822	1.00530	1.00579	1.01152	1.01793	1.00178	0.98883	1.04385	0.96948	0.97881	0.96275
Average Last 2-3	13-15	1.01372	0.99348	0.99918	1.00337	1.00039	1.00385	1.00841	0.99349	1.03600	0.96393	0.97073	0.96991
Average Last 2-4	12-14	1.00845	1.00001	0.99095	0.99755	1.00416	0.99294	1.01764	1.00639	1.03554	0.95435	0.94648	0.96514
Average Last 2-5	11-13	1.00619	1.00098	0.96764	0.99243	1.01538	1.00353	0.99958	1.00749	1.03995	0.92375	0.93942	0.95317
Average Last 2-6	10-12	0.99909	1.00360	0.98244	1.00222	1.01145	1.01826	0.99099	1.00198	1.07607	0.89308	0.94394	0.95016
Average Last 2-7	09-11	1.00929	0.99917	0.99962	1.01375	0.99697	1.01542	0.99397	0.99832	1.10503	0.88812	0.93373	0.97157
Average Last 2-8	08-10	1.03814	1.01453	1.00672	1.01109	1.01221	1.01706	0.99918	1.00323	1.11128	0.88737	0.91213	0.97717
Average Last 2-9	07-09	1.02884	1.01402	1.00243	0.99664	1.02134	1.01264	0.98855	1.00320	1.09476	0.88147	0.89064	0.95812
Average Last 3	15-18	1.02502	1.01525	1.00902	1.00970	1.01565	1.00027	1.00534	1.00182	1.05785	0.96814	0.96332	0.96819
Average Last 3-1	14-17	1.02247	1.00664	1.00437	1.00909	1.01203	1.00718	1.00089	0.99401	1.04365	0.97416	0.97525	0.96248
Average Last 3-2	13-16	1.02397	1.00723	1.00792	1.00755	1.01129	1.01363	1.01124	0.99453	1.04566	0.96964	0.97288	0.96775
Average Last 3-3	12-15	1.00914	0.99391	0.98903	0.99692	0.99943	0.99619	1.00731	0.99794	1.03127	0.95553	0.95780	0.96412
Average Last 3-4	11-14	1.00976	1.00240	0.98281	0.99865	1.01386	1.00403	1.00977	1.00697	1.04306	0.93915	0.94662	0.96136
Average Last 3-5	10-13	0.99939	1.00065	0.97787	0.99616	1.00680	1.00579	0.99570	1.00360	1.05798	0.90830	0.93995	0.95096
Average Last 3-6	09-12	1.01032	1.00184	0.98859	1.00945	1.00907	1.01901	0.99399	1.00159	1.08938	0.89499	0.93812	0.96564
Average Last 3-7	08-11	1.02070	1.00969	1.00393	1.00859	1.00468	1.01481	0.99543	1.00076	1.10554	0.88406	0.92175	0.96696
Average Last 3-8	07-10	1.03015	1.00879	1.00192	1.00572	1.01567	1.01527	0.99236	1.00241	1.10184	0.88725	0.90258	0.97095
Average Last 3-9	06-09	1.03778	0.99940	1.00498	0.99718	1.02278	1.01982	0.99418	1.00336	1.09505	0.89045	0.88870	0.95931
Average Last 4	14-18	1.02139	1.00686	1.00306	1.00619	1.00923	1.00087	1.00067	0.99663	1.04907	0.96558	0.96760	0.96666
Average Last 4-1	13-17	1.02108	1.00629	1.00657	1.00959	1.01173	1.00664	1.00821	0.99699	1.04506	0.97311	0.97169	0.96630
Average Last 4-2	12-16	1.01797	1.00411	0.99812	1.00167	1.00784	1.00543	1.00971	0.99761	1.03970	0.96192	0.96265	0.96395
Average Last 4-3	11-15	1.00995	0.99723	0.98341	0.99790	1.00789	1.00369	1.00399	1.00049	1.03797	0.94384	0.95508	0.96154
Average Last 4-4	10-14	1.00377	1.00180	0.98669	0.99989	1.00780	1.00560	1.00431	1.00418	1.05581	0.92372	0.94521	0.95765
Average Last 4-5	09-13	1.00774	1.00007	0.98363	1.00309	1.00618	1.00947	0.99677	1.00291	1.07249	0.90593	0.93658	0.96237
Average Last 4-6	08-12	1.01862	1.00906	0.99458	1.00665	1.01183	1.01766	0.99508	1.00260	1.09368	0.89023	0.92804	0.96367
Average Last 4-9	05-09	1.04142	1.00318	1.00770	1.00268	1.02572	1.02497	0.99164	1.00840	1.09691	0.88916	0.89639	0.96538
Average Last 5	13-18	1.02050	1.00654	1.00508	1.00717	1.00954	1.00170	1.00657	0.99849	1.04911	0.96645	0.96629	0.96888
Average Last 5-1	12-17	1.01686	1.00398	0.99900	1.00447	1.00888	1.00148	1.00759	0.99896	1.04041	0.96624	0.96374	0.96355
Average Last 5-2	11-16	1.01686	1.00473	0.99181	1.00150	1.01292	1.00959	1.00658	0.99972	1.04337	0.95128	0.95950	0.96192
Average Last 5-3	10-15	1.00512	0.99779	0.98639	0.99904	1.00424	1.00501	1.00078	0.99955	1.04919	0.93055	0.95226	0.95854
Average Last 5-4	09-14	1.00957	1.00111	0.98954	1.00469	1.00711	1.00858	1.00345	1.00351	1.06785	0.91874	0.94147	0.96544
Average Last 5-5	08-13	1.01489	1.00620	0.98941	1.00213	1.00896	1.01030	0.99709	1.00345	1.07930	0.89993	0.92882	0.96144

Data Prepared by Maryland Department of Planning

**Charles County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,859	1,842	1,777	1,772	1,912	2,021	1,977	1,825	1,912	1,839	1,993
<b>Elementary Special</b>	0	20	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,765	1,872	1,964	1,786	1,943	1,986	2,043	2,035	1,864	2,030	1,866
<b>2</b>	1,931	1,809	1,927	1,944	1,879	2,004	2,013	2,058	2,038	1,972	2,020
<b>3</b>	1,925	1,950	1,898	1,933	2,053	1,953	1,996	2,049	2,054	2,133	1,978
<b>4</b>	2,025	1,875	2,002	1,898	2,056	2,094	2,002	2,045	2,019	2,141	2,172
<b>5</b>	2,181	2,052	1,921	2,025	2,021	2,103	2,100	2,026	2,048	2,110	2,197
<b>6</b>	2,184	2,211	2,140	1,972	2,137	2,082	2,147	2,105	2,043	2,150	2,170
<b>7</b>	2,273	2,224	2,290	2,200	2,104	2,168	2,091	2,155	2,090	2,130	2,169
<b>8</b>	2,371	2,309	2,268	2,303	2,268	2,124	2,144	2,062	2,144	2,184	2,137
<b>9</b>	2,729	2,658	2,563	2,473	2,542	2,488	2,291	2,345	2,235	2,313	2,336
<b>10</b>	2,340	2,422	2,428	2,424	2,356	2,377	2,303	2,137	2,199	2,084	2,220
<b>11</b>	2,221	2,145	2,207	2,192	2,202	2,145	2,152	2,111	2,027	2,078	1,998
<b>12</b>	2,162	2,316	2,247	2,231	2,295	2,228	2,163	2,213	2,132	2,020	2,118
<b>Secondary Special</b>	0	1	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	11,686	11,420	11,489	11,358	11,864	12,161	12,131	12,038	11,935	12,225	12,226
<b>(6-8)</b>	6,828	6,744	6,698	6,475	6,509	6,374	6,382	6,322	6,277	6,464	6,476
<b>(9-12)</b>	9,452	9,541	9,445	9,320	9,395	9,238	8,909	8,806	8,593	8,495	8,672
<b>(6-12) + Secondary Ungraded</b>	16,280	16,286	16,143	15,795	15,904	15,612	15,291	15,128	14,870	14,959	15,148
<b>Total School Enrollment</b>	<b>27,966</b>	<b>27,706</b>	<b>27,632</b>	<b>27,153</b>	<b>27,768</b>	<b>27,773</b>	<b>27,422</b>	<b>27,166</b>	<b>26,805</b>	<b>27,184</b>	<b>27,374</b>

Data prepared by Maryland Department of Planning

**Charles County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,590	1,640	1,609	1,662	1,691	1,788	1,768	1,657	1,756	1,660	1,845
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,557	1,689	1,770	1,690	1,756	1,762	1,847	1,846	1,740	1,853	1,742
<b>2</b>	1,720	1,638	1,756	1,823	1,699	1,807	1,813	1,893	1,911	1,810	1,885
<b>3</b>	1,716	1,786	1,717	1,816	1,874	1,762	1,827	1,857	1,921	1,967	1,865
<b>4</b>	1,825	1,710	1,851	1,782	1,868	1,911	1,815	1,877	1,899	1,975	2,049
<b>5</b>	1,993	1,888	1,759	1,913	1,841	1,908	1,927	1,861	1,922	1,949	2,080
<b>6</b>	1,976	2,043	1,976	1,851	1,959	1,892	1,949	1,921	1,922	1,976	2,042
<b>7</b>	2,075	2,039	2,135	2,085	1,927	1,998	1,915	1,996	1,960	1,975	2,048
<b>8</b>	2,157	2,127	2,088	2,185	2,113	1,933	1,993	1,894	2,032	2,009	2,013
<b>9</b>	2,670	2,608	2,511	2,439	2,482	2,420	2,235	2,306	2,193	2,272	2,295
<b>10</b>	2,298	2,368	2,383	2,391	2,291	2,317	2,245	2,087	2,150	2,057	2,181
<b>11</b>	2,175	2,083	2,158	2,161	2,151	2,070	2,101	2,047	1,989	2,033	1,973
<b>12</b>	2,126	2,268	2,201	2,194	2,235	2,165	2,099	2,177	2,077	1,986	2,066
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	10,401	10,351	10,462	10,686	10,729	10,938	10,997	10,991	11,149	11,214	11,466
<b>(6-8)</b>	6,208	6,209	6,199	6,121	5,999	5,823	5,857	5,811	5,914	5,960	6,103
<b>(9-12)</b>	9,269	9,327	9,253	9,185	9,159	8,972	8,680	8,617	8,409	8,348	8,515
<b>(6-12) + Secondary Ungraded</b>	15,477	15,536	15,452	15,306	15,158	14,795	14,537	14,428	14,323	14,308	14,618
<b>Total School Enrollment</b>	<b>25,878</b>	<b>25,887</b>	<b>25,914</b>	<b>25,992</b>	<b>25,887</b>	<b>25,733</b>	<b>25,534</b>	<b>25,419</b>	<b>25,472</b>	<b>25,522</b>	<b>26,084</b>

Data prepared by Maryland Department of Planning

**Charles County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	85.5%	89.0%	90.5%	93.8%	88.4%	88.5%	89.4%	90.8%	91.8%	90.3%	92.6%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	88.2%	90.2%	90.1%	94.6%	90.4%	88.7%	90.4%	90.7%	93.3%	91.3%	93.4%
<b>2</b>	89.1%	90.5%	91.1%	93.8%	90.4%	90.2%	90.1%	92.0%	93.8%	91.8%	93.3%
<b>3</b>	89.1%	91.6%	90.5%	93.9%	91.3%	90.2%	91.5%	90.6%	93.5%	92.2%	94.3%
<b>4</b>	90.1%	91.2%	92.5%	93.9%	90.9%	91.3%	90.7%	91.8%	94.1%	92.2%	94.3%
<b>5</b>	91.4%	92.0%	91.6%	94.5%	91.1%	90.7%	91.8%	91.9%	93.8%	92.4%	94.7%
<b>6</b>	90.5%	92.4%	92.3%	93.9%	91.7%	90.9%	90.8%	91.3%	94.1%	91.9%	94.1%
<b>7</b>	91.3%	91.7%	93.2%	94.8%	91.6%	92.2%	91.6%	92.6%	93.8%	92.7%	94.4%
<b>8</b>	91.0%	92.1%	92.1%	94.9%	93.2%	91.0%	93.0%	91.9%	94.8%	92.0%	94.2%
<b>9</b>	97.8%	98.1%	98.0%	98.6%	97.6%	97.3%	97.6%	98.3%	98.1%	98.2%	98.2%
<b>10</b>	98.2%	97.8%	98.1%	98.6%	97.2%	97.5%	97.5%	97.7%	97.8%	98.7%	98.2%
<b>11</b>	97.9%	97.1%	97.8%	98.6%	97.7%	96.5%	97.6%	97.0%	98.1%	97.8%	98.7%
<b>12</b>	98.3%	97.9%	98.0%	98.3%	97.4%	97.2%	97.0%	98.4%	97.4%	98.3%	97.5%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	89.0%	90.6%	91.1%	94.1%	90.4%	89.9%	90.7%	91.3%	93.4%	91.7%	93.8%
<b>(6-8)</b>	90.9%	92.1%	92.6%	94.5%	92.2%	91.4%	91.8%	91.9%	94.2%	92.2%	94.2%
<b>(9-12)</b>	98.1%	97.8%	98.0%	98.6%	97.5%	97.1%	97.4%	97.9%	97.9%	98.3%	98.2%
<b>(6-12) + Secondary Ungraded</b>	95.1%	95.4%	95.7%	96.9%	95.3%	94.8%	95.1%	95.4%	96.3%	95.6%	96.5%
<b>Total School Enrollment</b>	<b>92.5%</b>	<b>93.4%</b>	<b>93.8%</b>	<b>95.7%</b>	<b>93.2%</b>	<b>92.7%</b>	<b>93.1%</b>	<b>93.6%</b>	<b>95.0%</b>	<b>93.9%</b>	<b>95.3%</b>

Data prepared by Maryland Department of Planning

**Charles County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	1,845	1,690	1,710	1,740	1,740	1,690	1,730	1,750	1,770	1,790	1,810
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,742	1,910	1,730	1,760	1,810	1,810	1,760	1,800	1,820	1,840	1,860
<b>2</b>	1,885	1,800	1,970	1,780	1,820	1,870	1,870	1,820	1,860	1,880	1,900
<b>3</b>	1,865	1,930	1,840	2,020	1,830	1,860	1,930	1,920	1,870	1,910	1,930
<b>4</b>	2,049	1,920	1,990	1,900	2,080	1,880	1,930	1,990	1,990	1,930	1,980
<b>5</b>	2,080	2,120	1,990	2,060	1,960	2,150	1,960	2,000	2,070	2,070	2,010
<b>6</b>	2,042	2,160	2,200	2,060	2,140	2,030	2,230	2,030	2,080	2,150	2,150
<b>7</b>	2,048	2,100	2,220	2,260	2,120	2,200	2,100	2,300	2,100	2,150	2,220
<b>8</b>	2,013	2,090	2,140	2,260	2,310	2,160	2,240	2,150	2,350	2,140	2,190
<b>9</b>	2,295	2,310	2,410	2,470	2,600	2,650	2,470	2,560	2,450	2,690	2,450
<b>10</b>	2,181	2,180	2,200	2,300	2,350	2,480	2,540	2,370	2,460	2,350	2,570
<b>11</b>	1,973	2,080	2,080	2,100	2,190	2,240	2,360	2,420	2,250	2,340	2,240
<b>12</b>	2,066	1,990	2,110	2,100	2,110	2,190	2,240	2,360	2,420	2,260	2,340
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	11,466	11,370	11,230	11,260	11,240	11,260	11,180	11,280	11,380	11,420	11,490
<b>(6-8)</b>	6,103	6,350	6,560	6,580	6,570	6,390	6,570	6,480	6,530	6,440	6,560
<b>(9-12)</b>	8,515	8,560	8,800	8,970	9,250	9,560	9,610	9,710	9,580	9,640	9,600
<b>(6-12) + Secondary Ungraded</b>	14,618	14,910	15,360	15,550	15,820	15,950	16,180	16,190	16,110	16,080	16,160
<b>Total School Enrollment</b>	<b>26,084</b>	<b>26,280</b>	<b>26,590</b>	<b>26,810</b>	<b>27,060</b>	<b>27,210</b>	<b>27,360</b>	<b>27,470</b>	<b>27,490</b>	<b>27,500</b>	<b>27,650</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning



Ratio Kindergarten and First Grade to Births - Historical and Projected

**Charles County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	1,213	1985	1,126	0.9285	1986	1,445	1.1910	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	1,223	1986	1,127	0.9216	1987	1,522	1.2442		
1982	1,326	1987	1,318	0.9943	1988	1,650	1.2445		
1983	1,312	1988	1,338	1.0195	1989	1,637	1.2479		
1984	1,383	1989	1,367	0.9884	1990	1,601	1.1574		
1985	1,430	1990	1,384	0.9675	1991	1,593	1.1142		
1986	1,541	1991	1,450	0.9410	1992	1,649	1.0702		
1987	1,569	1992	1,343	0.8560	1993	1,585	1.0099		
1988	1,551	1993	1,423	0.9173	1994	1,617	1.0428		
1989	1,754	1994	1,432	0.8162	1995	1,653	0.9426		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	1,739	1995	1,450	0.8341	1996	1,660	0.9548		
1991	1,747	1996	1,399	0.8008	1997	1,682	0.9625		
1992	1,642	1997	1,320	0.8039	1998	1,558	0.9488		
1993	1,652	1998	1,308	0.7918	1999	1,620	0.9806		
1994	1,674	1999	1,324	0.7909	2000	1,667	0.9958		
1995	1,597	2000	1,328	0.8316	2001	1,665	1.0426		
1996	1,649	2001	1,359	0.8241	2002	1,684	1.0212		
1997	1,636	2002	1,462	0.8936	2003	1,787	1.0923		
1998 t	1,554	2003	1,388	0.8932	2004	1,732	1.1145		
1999 t	1,537	2004	1,399	0.9102	2005	1,601	1.0416		
2000 t	1,588	2005	1,457	0.9175	2006	1,673	1.0535		
2001 t	1,605	2006	1,477	0.9202	2007	1,557	0.9701		
2002 t	1,715	2007	1,590	0.9271	2008	1,689	0.9848		
2003 t	1,861	2008	1,640	0.8812	2009	1,770	0.9511		
2004 t	1,830	2009*	1,609	0.8792	2010	1,690	0.9235		
2005 t	1,860	2010*	1,662	0.8935	2011	1,756	0.9441		
2006 t	1,937	2011*	1,691	0.8730	2012	1,762	0.9097		
2007 t	1,990	2012*	1,788	0.8985	2013	1,847	0.9281		
2008 t	1,958	2013*	1,768	0.9030	2014	1,846	0.9428		
2009 t	1,777	2014*	1,657	0.9325	2015	1,740	0.9792		
2010 t	1,826	2015*	1,756	0.9617	2016	1,853	1.0148		
2011 t	1,811	2016*	1,660	0.9166	2017	1,742	0.9619		
2012 t	1,946	2017*	1,845	0.9481	2018*	1,910	0.9800		
2013 t	1,799	* 1690.	1,690	0.9400	2019*	1,730	0.9600		
2014 t	1,816	* 1710.	1,710	0.9400	2020*	1,760	0.9700		
2015 t	1,851	* 1740.	1,740	0.9400	2021*	1,810	0.9800		
2016 t	1,850	* 1740.	1,740	0.9400	2022*	1,810	0.9800		
2017*t	1,800	* 1690.	1,690	0.9400	2023*	1,760	0.9800		
2018*t	1,840	* 1730.	1,730	0.9400	2024*	1,800	0.9800		
2019*t	1,860	* 1750.	1,750	0.9400	2025*	1,820	0.9800		
2020*t	1,880	* 1770.	1,770	0.9400	2026*	1,840	0.9800		
2021*t	1,900	* 1790.	1,790	0.9400	2027*	1,860	0.9800		
2022*t	1,920	* 1800.	1,800	0.9400					
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.9481	0.9619	Average Last 3-5	(Births 05-07)[04-06]	0.8883	0.9257		
Most Recent-1	(BIRTHS11) [10]	0.9166	1.0148	Average Last 3-6	(Births 04-06)[03-05]	0.8819	0.9396		
Most Recent-2	(BIRTHS10) [09]	0.9617	0.9792	Average Last 3-7	(Births 03-05)[02-04]	0.8819	0.9531		
Most Recent-4	(BIRTHS08) [07]	0.9030	0.9281	Average Last 3-8	(Births 02-04)[01-03]	0.8847	0.9687		
Average Last 2	(BIRTHS 11- 12)[10-11]	0.9324	0.9883	Average Last 3-9	(Births 01-03)[00-02]	0.8959	1.0028		
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.9391	0.9970	Average Last 4	(Births 09-12)[08-11]	0.9397	0.9747		
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.9471	0.9610	Average Last 4-1	(Births 08-11)[07-10]	0.9284	0.9662		
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.9177	0.9355	Average Last 4-2	(Births 07-10)[06-09]	0.9239	0.9399		
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.9007	0.9189	Average Last 4-3	(Births 06-09)[05-08]	0.9017	0.9312		
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.8857	0.9269	Average Last 4-4	(Births 05-08)[04-07]	0.8920	0.9263		
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.8833	0.9338	Average Last 4-5	(Births 04-07)[03-06]	0.8861	0.9321		
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.8864	0.9373	Average Last 4-6	(Births 03-06)[02-05]	0.8818	0.9509		
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.8802	0.9680	Average Last 4-9	(Births 00-03)[99-02]	0.9115	1.0125		
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.9042	0.9775	Average Last 5	(Births 08-12)[07-11]	0.9324	0.9654		
Average Last 3	(BIRTHS 10- 12)[09-11]	0.9421	0.9853	Average Last 5-1	(Births 07-11)[06-10]	0.9224	0.9549		
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.9369	0.9789	Average Last 5-2	(Births 06-10)[05-09]	0.9137	0.9408		
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.9324	0.9500	Average Last 5-3	(Births 05-09)[04-08]	0.9001	0.9296		
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.9113	0.9269	Average Last 5-4	(Births 04-08)[03-07]	0.8894	0.9313		
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.8915	0.9273	Average Last 5-5	(Births 03-07)[02-06]	0.8851	0.9426		

\*Projected Values

Data Prepared by the Maryland Department of Planning

Charles County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.04940	1.01727	1.03039	1.04169	1.05316	1.04772	1.03644	1.01924	1.14236	0.95995	0.95916	1.01623
2015/2016	2016/2017	1.05524	1.04023	1.02930	1.02811	1.02633	1.02810	1.02758	1.02500	1.11811	0.93798	0.94558	0.99849
2014/2015	2015/2016	1.05009	1.03521	1.01479	1.02262	1.02397	1.03278	1.02030	1.01804	1.15787	0.93235	0.95304	1.01466
2013/2014	2014/2015	1.04412	1.02491	1.02427	1.02737	1.02534	0.99689	1.02411	0.98903	1.15705	0.93378	0.91180	1.03617
2012/2013	2013/2014	1.03300	1.02894	1.01107	1.03008	1.00837	1.02149	1.01216	0.99750	1.15623	0.92769	0.90678	1.01401
2011/2012	2012/2013	1.04199	1.02904	1.03708	1.01974	1.02141	1.02770	1.01991	1.00311	1.14529	0.93352	0.90354	1.00651
2010/2011	2011/2012	1.05656	1.00533	1.02798	1.02863	1.03311	1.02405	1.04106	1.01343	1.13593	0.93932	0.89962	1.03424
2009/2010	2010/2011	1.05034	1.02994	1.03417	1.03786	1.03350	1.05230	1.05516	1.02342	1.16810	0.95221	0.90684	1.01668
2008/2009	2009/2010	1.07927	1.03967	1.04823	1.03639	1.02865	1.04661	1.04503	1.02403	1.18054	0.91373	0.91132	1.05665
2007/2008	2008/2009	1.06226	1.05202	1.03837	0.99650	1.03452	1.02509	1.03188	1.02506	1.20909	0.88689	0.90644	1.04276
2006/2007	2007/2008	1.05416	1.02809	1.06254	1.02012	1.01580	1.04274	1.04904	1.00653	1.24302	0.88283	0.93068	0.97389
2005/2006	2006/2007	1.14825	1.00874	1.02170	1.05597	1.02654	1.03128	1.05307	1.02091	1.24545	0.92665	0.94461	0.97867
2004/2005	2005/2006	1.14439	1.01097	1.01088	1.01652	1.04752	1.03880	1.03543	1.03312	1.18962	0.94211	0.94633	1.01872
2003/2004	2004/2005	1.24784	1.02854	1.02599	1.02520	1.03596	1.05888	1.03637	1.01338	1.16036	0.93522	0.95755	0.99947
2002/2003	2003/2004	1.22230	1.05107	1.04874	1.06716	1.06493	1.06029	1.03360	1.04809	1.17727	0.91934	0.97308	0.98288
2001/2002	2002/2003	1.23915	1.02282	1.03747	1.03623	1.07284	1.08351	1.04400	1.02484	1.19544	0.93198	0.94825	0.98087
2000/2001	2001/2002	1.25377	1.02460	1.03635	1.04126	1.02300	1.07632	1.03205	1.01633	1.16200	0.90997	0.95727	0.97122
1999/2000	2000/2001	1.25906	1.03580	1.04370	1.06101	1.06150	1.07648	1.04978	1.04389	1.16765	0.90918	0.95752	0.94360
1998/1999	1999/2000	1.23853	1.01348	1.03177	1.03870	1.02294	1.04690	1.00529	1.01533	1.17696	0.90919	0.96575	0.91450
1997/1998	1998/1999	1.18024	0.99197	1.00287	1.03269	1.05374	1.10074	1.08519	1.03380	1.16629	0.92128	0.95597	0.90716
1996/1997	1997/1998	1.20199	0.97765	1.01880	1.02284	1.02846	1.02741	1.01991	0.99172	1.16625	0.90726	0.93454	0.93179
1995/1996	1996/1997	1.14481	0.97732	0.97222	0.97782	0.99427	1.01522	1.05437	0.98269	1.17190	0.91340	0.93108	0.93037
1994/1995	1995/1996	1.15483	1.01902	0.97262	0.99290	1.03230	1.02882	1.04832	0.99595	1.16464	0.92091	0.98524	0.92634
1993/1994	1994/1995	1.13684	0.99648	1.00540	0.97260	0.99233	1.00428	1.03498	0.99078	1.09714	0.93986	0.99456	0.90941
1992/1993	1993/1994	1.17976	1.00106	0.97597	0.99131	1.00710	1.00568	1.03449	1.00684	1.14219	0.92895	0.96795	0.95626
1991/1992	1992/1993	1.13735	1.00765	0.98007	1.00176	1.00048	1.00102	1.03085	1.00219	1.14198	0.94109	0.97397	0.95546
1990/1991	1991/1992	1.15157	0.98951	0.99986	1.00184	1.01276	1.03283	1.02195	0.99596	1.13111	0.92605	0.94854	0.93876
1989/1990	1990/1991	1.17105	0.97013	1.00227	1.01947	1.03612	1.02883	1.01277	0.98409	1.16719	0.89384	0.97532	0.94965
1988/1989	1989/1990	1.22406	0.97096	1.02513	1.02183	1.04230	1.03156	1.03733	0.98689	1.16535	0.92197	0.90527	0.91525
1987/1988	1988/1989	1.25170	0.94485	1.00134	1.01036	1.03427	1.05038	1.01801	1.01533	1.20303	0.96179	0.90799	0.94551
<b>Most Recent</b>	<b>17-18</b>	1.04940	1.01727	1.03039	1.04169	1.05316	1.04772	1.03644	1.01924	1.14236	0.95995	0.95916	1.01623
<b>Most Recent -1</b>	<b>16-17</b>	1.05524	1.04023	1.02930	1.02811	1.02633	1.02810	1.02758	1.02500	1.11811	0.93798	0.94558	0.99849
<b>Most Recent -2</b>	<b>15-16</b>	1.05009	1.03521	1.01479	1.02262	1.02397	1.03278	1.02030	1.01804	1.15787	0.93235	0.95304	1.01466
<b>Most Recent -3</b>	<b>14-15</b>	1.04412	1.02491	1.02427	1.02737	1.02534	0.99689	1.02411	0.98903	1.15705	0.93378	0.91180	1.03617
<b>Most Recent -4</b>	<b>13-14</b>	1.03300	1.02894	1.01107	1.03008	1.00837	1.02149	1.01216	0.99750	1.15623	0.92769	0.90678	1.01401
<b>Most Recent -5</b>	<b>12-13</b>	1.04199	1.02904	1.03708	1.01974	1.02141	1.02770	1.01991	1.00311	1.14529	0.93352	0.90354	1.00651

Data Prepared by Maryland Department of Planning

**Charles County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.05232	1.02875	1.02985	1.03490	1.03975	1.03791	1.03201	1.02212	1.13023	0.94897	0.95237	1.00736
Average Last 2-1	15-17	1.05266	1.03772	1.02205	1.02536	1.02515	1.03044	1.02394	1.02152	1.13799	0.93517	0.94931	1.00657
Average Last 2-2	14-16	1.04710	1.03006	1.01953	1.02499	1.02466	1.01483	1.02221	1.00354	1.15746	0.93307	0.93242	1.02541
Average Last 2-3	13-15	1.03856	1.02692	1.01767	1.02872	1.01686	1.00919	1.01814	0.99327	1.15664	0.93073	0.90929	1.02509
Average Last 2-4	12-14	1.03749	1.02899	1.02407	1.02491	1.01489	1.02460	1.01603	1.00031	1.15076	0.93060	0.90516	1.01026
Average Last 2-5	11-13	1.04927	1.01718	1.03253	1.02419	1.02726	1.02587	1.03048	1.00827	1.14061	0.93642	0.90158	1.02038
Average Last 2-6	10-12	1.05345	1.01763	1.03107	1.03325	1.03330	1.03817	1.04811	1.01842	1.15202	0.94576	0.90323	1.02546
Average Last 2-7	09-11	1.06481	1.03481	1.04120	1.03713	1.03108	1.04946	1.05010	1.02373	1.17432	0.93297	0.90908	1.03667
Average Last 2-8	08-10	1.07077	1.04585	1.04330	1.01645	1.03159	1.03585	1.03846	1.02455	1.19481	0.90031	0.90888	1.04970
Average Last 2-9	07-09	1.05821	1.04006	1.05046	1.00831	1.02516	1.03392	1.04046	1.01580	1.22605	0.88486	0.91856	1.00832
Average Last 3	15-18	1.05158	1.03090	1.02483	1.03081	1.03449	1.03620	1.02810	1.02076	1.13945	0.94343	0.95260	1.00979
Average Last 3-1	14-17	1.04982	1.03345	1.02279	1.02603	1.02522	1.01925	1.02400	1.01069	1.14434	0.93471	0.93681	1.01644
Average Last 3-2	13-16	1.04240	1.02969	1.01671	1.02669	1.01923	1.01705	1.01886	1.00152	1.15705	0.93127	0.92387	1.02161
Average Last 3-3	12-15	1.03970	1.02763	1.02414	1.02573	1.01838	1.01536	1.01873	0.99655	1.15286	0.93166	0.90737	1.01890
Average Last 3-4	11-14	1.04385	1.02110	1.02537	1.02615	1.02096	1.02441	1.02437	1.00468	1.14582	0.93351	0.90331	1.01825
Average Last 3-5	10-13	1.04963	1.02144	1.03308	1.02874	1.02934	1.03468	1.03871	1.01332	1.14977	0.94168	0.90333	1.01914
Average Last 3-6	09-12	1.06206	1.02498	1.03679	1.03430	1.03175	1.04099	1.04708	1.02029	1.16152	0.93509	0.90593	1.03586
Average Last 3-7	08-11	1.06396	1.04055	1.04026	1.02358	1.03222	1.04133	1.04403	1.02417	1.18591	0.91761	0.90820	1.03870
Average Last 3-8	07-10	1.06523	1.03993	1.04971	1.01767	1.02633	1.03815	1.04198	1.01854	1.21088	0.89448	0.91615	1.02443
Average Last 3-9	06-09	1.08823	1.02962	1.04087	1.02420	1.02562	1.03304	1.04466	1.01750	1.23252	0.89879	0.92724	0.99844
Average Last 4	14-18	1.04971	1.02940	1.02469	1.02995	1.03220	1.02637	1.02711	1.01283	1.14385	0.94102	0.94240	1.01639
Average Last 4-1	13-17	1.04561	1.03232	1.01986	1.02704	1.02101	1.01981	1.02104	1.00739	1.14732	0.93295	0.92930	1.01583
Average Last 4-2	12-16	1.04230	1.02953	1.02180	1.02495	1.01978	1.01971	1.01912	1.00192	1.15411	0.93183	0.91879	1.01784
Average Last 4-3	11-15	1.04392	1.02205	1.02510	1.02646	1.02206	1.01753	1.02431	1.00077	1.14863	0.93358	0.90543	1.02273
Average Last 4-4	10-14	1.04547	1.02331	1.02757	1.02908	1.02410	1.03138	1.03207	1.00936	1.15139	0.93818	0.90419	1.01786
Average Last 4-5	09-13	1.05704	1.02600	1.03686	1.03066	1.02917	1.03767	1.04029	1.01600	1.15746	0.93469	0.90533	1.02852
Average Last 4-6	08-12	1.06211	1.03174	1.03719	1.02485	1.03244	1.03701	1.04328	1.02149	1.17341	0.92304	0.90606	1.03758
Average Last 4-9	05-09	1.10227	1.02496	1.03337	1.02228	1.03109	1.03448	1.04236	1.02141	1.22180	0.90962	0.93202	1.00351
Average Last 5	13-18	1.04637	1.02931	1.02196	1.02997	1.02744	1.02539	1.02412	1.00976	1.14632	0.93835	0.93527	1.01591
Average Last 5-1	12-17	1.04489	1.03167	1.02330	1.02558	1.02109	1.02139	1.02081	1.00654	1.14691	0.93306	0.92415	1.01397
Average Last 5-2	11-16	1.04515	1.02469	1.02304	1.02569	1.02244	1.02058	1.02351	1.00422	1.15047	0.93333	0.91496	1.02112
Average Last 5-3	10-15	1.04520	1.02363	1.02691	1.02874	1.02435	1.02449	1.03048	1.00530	1.15252	0.93730	0.90572	1.02152
Average Last 5-4	09-14	1.05223	1.02659	1.03170	1.03054	1.02501	1.03443	1.03466	1.01230	1.15722	0.93329	0.90562	1.02562
Average Last 5-5	08-13	1.05808	1.03120	1.03717	1.02383	1.03024	1.03515	1.03861	1.01781	1.16779	0.92513	0.90555	1.03137

Data Prepared by Maryland Department of Planning

Dorchester County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
Kindergarten	348	355	373	348	397	403	406	383	344	337	352
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	354	317	375	374	338	380	389	411	400	369	321
<b>2</b>	359	348	317	372	375	324	386	392	402	396	360
<b>3</b>	310	332	366	325	364	376	330	389	388	412	383
<b>4</b>	297	300	339	370	310	364	375	338	378	393	401
<b>5</b>	372	285	306	331	367	308	356	392	334	380	388
<b>6</b>	342	372	300	320	334	363	322	356	374	346	382
<b>7</b>	347	326	372	305	322	328	354	310	346	369	335
<b>8</b>	394	314	328	370	314	309	330	357	304	342	354
<b>9</b>	435	449	468	420	468	399	390	417	432	421	418
<b>10</b>	383	334	365	396	349	364	313	305	311	298	300
<b>11</b>	377	339	325	336	303	309	318	284	272	304	301
<b>12</b>	355	297	288	281	312	279	293	317	251	247	270
Secondary Special	14	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	<b>2,040</b>	<b>1,937</b>	<b>2,076</b>	<b>2,120</b>	<b>2,151</b>	<b>2,155</b>	<b>2,242</b>	<b>2,305</b>	<b>2,246</b>	<b>2,287</b>	<b>2,205</b>
<b>(6-8)</b>	<b>1,083</b>	<b>1,012</b>	<b>1,000</b>	<b>995</b>	<b>970</b>	<b>1,000</b>	<b>1,006</b>	<b>1,023</b>	<b>1,024</b>	<b>1,057</b>	<b>1,071</b>
<b>(9-12)</b>	<b>1,550</b>	<b>1,419</b>	<b>1,446</b>	<b>1,433</b>	<b>1,432</b>	<b>1,351</b>	<b>1,314</b>	<b>1,323</b>	<b>1,266</b>	<b>1,270</b>	<b>1,289</b>
<b>(6-12) + Secondary Ungraded</b>	<b>2,647</b>	<b>2,431</b>	<b>2,446</b>	<b>2,428</b>	<b>2,402</b>	<b>2,351</b>	<b>2,320</b>	<b>2,346</b>	<b>2,290</b>	<b>2,327</b>	<b>2,360</b>
<b>Total School Enrollment</b>	<b>4,687</b>	<b>4,368</b>	<b>4,522</b>	<b>4,548</b>	<b>4,553</b>	<b>4,506</b>	<b>4,562</b>	<b>4,651</b>	<b>4,536</b>	<b>4,614</b>	<b>4,565</b>

Data prepared by Maryland Department of Planning

**Dorchester County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	320	343	367	334	383	403	406	383	344	336	347
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	328	310	364	353	326	380	389	411	400	365	319
<b>2</b>	331	337	310	358	359	324	386	392	402	393	358
<b>3</b>	296	328	357	319	351	376	330	386	388	411	380
<b>4</b>	283	297	335	359	303	364	375	338	378	387	400
<b>5</b>	361	285	303	317	359	308	356	387	333	377	381
<b>6</b>	328	372	300	312	324	363	320	354	374	343	380
<b>7</b>	333	326	371	300	314	326	353	305	344	363	330
<b>8</b>	374	314	327	367	305	308	325	352	301	338	353
<b>9</b>	405	449	417	409	429	356	365	395	424	413	416
<b>10</b>	365	334	352	348	335	359	303	294	305	295	300
<b>11</b>	365	339	324	327	298	302	315	278	271	299	299
<b>12</b>	349	297	287	276	305	279	290	308	251	242	268
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,919	1,900	2,036	2,040	2,081	2,155	2,242	2,297	2,245	2,269	2,185
<b>(6-8)</b>	1,035	1,012	998	979	943	997	998	1,011	1,019	1,044	1,063
<b>(9-12)</b>	1,484	1,419	1,380	1,360	1,367	1,296	1,273	1,275	1,251	1,249	1,283
<b>(6-12) + Secondary Ungraded</b>	2,519	2,431	2,378	2,339	2,310	2,293	2,271	2,286	2,270	2,293	2,346
<b>Total School Enrollment</b>	<b>4,438</b>	<b>4,331</b>	<b>4,414</b>	<b>4,379</b>	<b>4,391</b>	<b>4,448</b>	<b>4,513</b>	<b>4,583</b>	<b>4,515</b>	<b>4,562</b>	<b>4,531</b>

Data prepared by Maryland Department of Planning

Dorchester County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	92.0%	96.6%	98.4%	96.0%	96.5%	100.0%	100.0%	100.0%	100.0%	99.7%	98.6%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	92.7%	97.8%	97.1%	94.4%	96.4%	100.0%	100.0%	100.0%	100.0%	98.9%	99.4%
<b>2</b>	92.2%	96.8%	97.8%	96.2%	95.7%	100.0%	100.0%	100.0%	100.0%	99.2%	99.4%
<b>3</b>	95.5%	98.8%	97.5%	98.2%	96.4%	100.0%	100.0%	99.2%	100.0%	99.8%	99.2%
<b>4</b>	95.3%	99.0%	98.8%	97.0%	97.7%	100.0%	100.0%	100.0%	100.0%	98.5%	99.8%
<b>5</b>	97.0%	100.0%	99.0%	95.8%	97.8%	100.0%	100.0%	98.7%	99.7%	99.2%	98.2%
<b>6</b>	95.9%	100.0%	100.0%	97.5%	97.0%	100.0%	99.4%	99.4%	100.0%	99.1%	99.5%
<b>7</b>	96.0%	100.0%	99.7%	98.4%	97.5%	99.4%	99.7%	98.4%	99.4%	98.4%	98.5%
<b>8</b>	94.9%	100.0%	99.7%	99.2%	97.1%	99.7%	98.5%	98.6%	99.0%	98.8%	99.7%
<b>9</b>	93.1%	100.0%	89.1%	97.4%	91.7%	89.2%	93.6%	94.7%	98.1%	98.1%	99.5%
<b>10</b>	95.3%	100.0%	96.4%	87.9%	96.0%	98.6%	96.8%	96.4%	98.1%	99.0%	100.0%
<b>11</b>	96.8%	100.0%	99.7%	97.3%	98.3%	97.7%	99.1%	97.9%	99.6%	98.4%	99.3%
<b>12</b>	98.3%	100.0%	99.7%	98.2%	97.8%	100.0%	99.0%	97.2%	100.0%	98.0%	99.3%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	94.1%	98.1%	98.1%	96.2%	96.7%	100.0%	100.0%	99.7%	100.0%	99.2%	99.1%
<b>(6-8)</b>	95.6%	100.0%	99.8%	98.4%	97.2%	99.7%	99.2%	98.8%	99.5%	98.8%	99.3%
<b>(9-12)</b>	95.7%	100.0%	95.4%	94.9%	95.5%	95.9%	96.9%	96.4%	98.8%	98.3%	99.5%
<b>(6-12) + Secondary Ungraded</b>	95.2%	100.0%	97.2%	96.3%	96.2%	97.5%	97.9%	97.4%	99.1%	98.5%	99.4%
<b>Total School Enrollment</b>	<b>94.7%</b>	<b>99.2%</b>	<b>97.6%</b>	<b>96.3%</b>	<b>96.4%</b>	<b>98.7%</b>	<b>98.9%</b>	<b>98.5%</b>	<b>99.5%</b>	<b>98.9%</b>	<b>99.3%</b>

Data prepared by Maryland Department of Planning

**Dorchester County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	347	350	360	340	360	340	350	350	350	350	350
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	319	360	360	370	360	370	350	360	370	370	370
<b>2</b>	358	310	350	360	370	360	370	350	360	360	360
<b>3</b>	380	360	330	370	370	390	370	390	360	370	380
<b>4</b>	400	370	360	330	380	380	390	380	390	370	380
<b>5</b>	381	400	370	360	330	370	370	390	370	380	360
<b>6</b>	380	390	410	380	370	340	380	390	400	390	400
<b>7</b>	330	370	390	410	380	370	340	380	390	400	380
<b>8</b>	353	320	370	390	410	380	370	340	380	390	400
<b>9</b>	416	470	430	490	510	540	510	490	450	510	510
<b>10</b>	300	300	390	360	410	430	450	420	410	380	420
<b>11</b>	299	300	290	380	350	390	410	430	400	390	360
<b>12</b>	268	270	260	250	320	290	320	340	360	340	320
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	2,185	2,150	2,130	2,130	2,170	2,210	2,200	2,220	2,200	2,200	2,200
<b>(6-8)</b>	1,063	1,080	1,170	1,180	1,160	1,090	1,090	1,110	1,170	1,180	1,180
<b>(9-12)</b>	1,283	1,340	1,370	1,480	1,590	1,650	1,690	1,680	1,620	1,620	1,610
<b>(6-12) + Secondary Ungraded</b>	2,346	2,420	2,540	2,660	2,750	2,740	2,780	2,790	2,790	2,800	2,790
<b>Total School Enrollment</b>	<b>4,531</b>	<b>4,570</b>	<b>4,670</b>	<b>4,790</b>	<b>4,920</b>	<b>4,950</b>	<b>4,980</b>	<b>5,010</b>	<b>4,990</b>	<b>5,000</b>	<b>4,990</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected  
**Dorchester County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	377	1985	362	0.9605	1986	440	1.1678	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	388	1986	380	0.9794	1987	433	1.1154		
1982	390	1987	399	1.0239	1988	457	1.1711		
1983	358	1988	372	1.0405	1989	401	1.1212		
1984	381	1989	362	0.9498	1990	379	0.9954		
1985	387	1990	355	0.9170	1991	391	1.0103		
1986	391	1991	377	0.9642	1992	373	0.9540		
1987	397	1992	375	0.9446	1993	393	0.9899		
1988	422	1993	399	0.9455	1994	391	0.9265		
1989	457	1994	387	0.8468	1995	407	0.8906		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	477	1995	414	0.8679	1996	438	0.9182		
1991	404	1996	359	0.8886	1997	369	0.9134		
1992	414	1997	345	0.8333	1998	354	0.8551		
1993	356	1998	329	0.9242	1999	338	0.9494		
1994	345	1999	321	0.9304	2000	331	0.9594		
1995	301	2000	255	0.8472	2001	285	0.9468		
1996	315	2001	280	0.8889	2002	300	0.9524		
1997	389	2002	318	0.8175	2003	355	0.9126		
1998 t	268	2003	260	0.9701	2004	289	1.0784		
1999 t	288	2004	277	0.9618	2005	278	0.9653		
2000 t	298	2005	314	1.0537	2006	333	1.1174		
2001 t	326	2006	302	0.9264	2007	328	1.0061		
2002 t	292	2007	320	1.0959	2008	310	1.0616		
2003 t	338	2008	343	1.0148	2009	364	1.0769		
2004 t	374	2009	367	0.9813	2010	353	0.9439		
2005 t	319	2010	334	1.0470	2011	326	1.0219		
2006 t	386	2011	383	0.9922	2012	380	0.9845		
2007 t	415	2012	403	0.9711	2013	389	0.9373		
2008 t	443	2013	406	0.9165	2014	411	0.9278		
2009 t	417	2014	383	0.9185	2015	400	0.9592		
2010 t	390	2015	344	0.8821	2016	365	0.9359		
2011 t	364	2016	336	0.9231	2017	319	0.8764		
2012 t	384	2017	347	0.9036	2018*	360	0.9300		
2013 t	384	2018	* 350.	0.9100	2019*	360	0.9400		
2014 t	394	2019*	* 360.	0.9100	2020*	370	0.9500		
2015 t	377	2020*	* 340.	0.9100	2021*	360	0.9500		
2016 t	392	2021*	* 360.	0.9100	2022*	370	0.9500		
2017*t	370	2022*	* 340.	0.9100	2023*	350	0.9500		
2018*t	380	2023*	* 350.	0.9200	2024*	360	0.9500		
2019*t	380	2024*	* 350.	0.9200	2025*	360	0.9600		
2020*t	380	2025*	* 350.	0.9200	2026*	360	0.9600		
2021*t	380	2026*	* 350.	0.9200	2027*	360	0.9600		
2022*t	380	2027*	* 350.	0.9200					

	Average Ratios	Kindergarten/Birth	1st Grade/Birth	Average Ratios	Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.9036	0.8764	Average Last 3-5	(Births 05-07)[04-06]	1.0034
Most Recent-1	(BIRTHS11) [10]	0.9231	0.9359	Average Last 3-6	(Births 04-06)[03-05]	1.0068
Most Recent-2	(BIRTHS10) [09]	0.8821	0.9592	Average Last 3-7	(Births 03-05)[02-04]	1.0068
Most Recent-4	(BIRTHS08) [07]	0.9165	0.9373	Average Last 3-8	(Births 02-04)[01-03]	1.0144
Average Last 2	(BIRTHS 11- 12)[10-11]	0.9134	0.9061	Average Last 3-9	(Births 01-03)[00-02]	1.0307
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.9026	0.9476	Average Last 4	(Births 09-12)[08-11]	0.9068
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.9003	0.9435	Average Last 4-1	(Births 08-11)[07-10]	0.9100
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.9175	0.9326	Average Last 4-2	(Births 07-10)[06-09]	0.9220
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.9438	0.9609	Average Last 4-3	(Births 06-09)[05-08]	0.9496
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.9817	1.0032	Average Last 4-4	(Births 05-08)[04-07]	0.9817
Average Last 2-6	(BIRTHS 05- 06)[04-05]	1.0196	0.9829	Average Last 4-5	(Births 04-07)[03-06]	0.9979
Average Last 2-7	(BIRTHS 04- 05)[03-04]	1.0142	1.0104	Average Last 4-6	(Births 03-06)[02-05]	1.0088
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.9980	1.0693	Average Last 4-9	(Births 00-03)[99-02]	1.0227
Average Last 2-9	(BIRTHS 02- 03)[01-02]	1.0553	1.0339	Average Last 5	(Births 08-12)[07-11]	0.9087
Average Last 3	(BIRTHS 10- 12)[09-11]	0.9029	0.9238	Average Last 5-1	(Births 07-11)[06-10]	0.9222
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.9079	0.9410	Average Last 5-2	(Births 06-10)[05-09]	0.9361
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.9057	0.9414	Average Last 5-3	(Births 05-09)[04-08]	0.9691
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.9353	0.9499	Average Last 5-4	(Births 04-08)[03-07]	0.9816
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.9599	0.9812	Average Last 5-5	(Births 03-07)[02-06]	1.0013

\*Projected Values

Data Prepared by the Maryland Department of Planning



**Dorchester County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	0.94940	0.98082	0.96692	0.97324	0.98450	1.00796	0.96210	0.97245	1.23077	0.72639	1.01356	0.89632
2015/2016	2016/2017	1.06105	0.98250	1.02239	0.99742	0.99735	1.03003	0.97059	0.98256	1.37209	0.69575	0.98033	0.89299
2014/2015	2015/2016	1.04439	0.97810	0.98980	0.97927	0.98521	0.96641	0.97175	0.98689	1.20455	0.77215	0.92177	0.90288
2013/2014	2014/2015	1.01232	1.00771	1.00000	1.02424	1.03200	0.99438	0.95313	0.99717	1.21538	0.80548	0.91749	0.97778
2012/2013	2013/2014	0.96526	1.01579	1.01852	0.99734	0.97802	1.03896	0.97245	0.99693	1.18506	0.85112	0.87744	0.96026
2011/2012	2012/2013	0.99217	0.99387	1.04735	1.03704	1.01650	1.01114	1.00617	0.98089	1.16721	0.83683	0.90149	0.93624
2010/2011	2011/2012	0.97605	1.01700	0.98045	0.94984	1.00000	1.02208	1.00641	1.01667	1.16894	0.81907	0.85632	0.93272
2009/2010	2010/2011	0.96185	0.98352	1.02903	1.00560	0.94627	1.02970	1.00000	0.98922	1.25076	0.83453	0.92898	0.85185
2008/2009	2009/2010	1.06122	1.00000	1.05935	1.02134	1.02020	1.05263	0.99731	1.00307	1.32803	0.78396	0.97006	0.84661
2007/2008	2008/2009	0.96875	1.02744	0.99094	1.00338	1.00707	1.03047	0.99390	0.94294	1.20053	0.82469	0.92877	0.81370
2006/2007	2007/2008	1.08609	0.99399	1.01370	1.01434	1.02849	1.05466	1.06731	1.01355	1.14407	0.75258	1.01389	0.89258
2005/2006	2006/2007	1.06051	1.05036	1.03717	1.03235	1.02303	1.02632	1.05429	1.01143	1.33609	0.76596	0.93765	0.86269
2004/2005	2005/2006	1.00361	0.93080	1.00592	0.98382	0.98701	1.01449	0.97493	0.98108	1.27371	0.76937	1.01047	0.80475
2003/2004	2004/2005	1.11154	0.95211	1.01980	1.07317	1.01173	1.08459	0.98143	0.96094	1.18860	0.78763	0.97179	0.82254
2002/2003	2003/2004	1.11635	1.01000	1.00702	1.04601	1.02477	1.04722	1.03784	0.96610	1.30728	0.79268	0.98338	0.82507
2001/2002	2002/2003	1.07143	1.00000	1.01875	0.98476	1.00279	1.05714	1.06067	0.88124	1.23308	0.81859	0.93207	0.79292
2000/2001	2001/2002	1.11765	0.96677	1.01235	1.04058	1.01449	1.03248	0.98826	0.99254	1.23184	0.79310	0.97090	0.86120
1999/2000	2000/2001	1.03115	0.95858	0.97734	0.96910	1.01651	1.02158	0.97573	0.94960	1.20519	0.81466	0.84085	0.85303
1998/1999	1999/2000	1.02736	0.99718	0.95699	0.99531	1.00240	1.04569	1.00533	1.01852	1.11807	0.91951	0.86104	0.94578
1997/1998	1998/1999	1.02609	1.00813	1.00709	0.99284	1.00000	1.01351	0.97674	0.97877	1.09626	0.95047	0.81174	0.96825
1996/1997	1997/1998	1.02786	0.96575	0.99054	0.98747	1.01093	1.01309	0.98376	0.97143	1.05473	0.91091	0.77206	0.96678
1995/1996	1996/1997	1.05797	1.03931	0.99750	0.97082	0.99479	1.03855	0.98465	1.02290	1.04662	1.00741	0.77979	0.95985
1994/1995	1995/1996	1.05168	1.02302	1.02446	1.02400	1.01467	1.01295	0.98005	1.02387	1.00998	0.93012	0.82779	0.90517
1993/1994	1994/1995	0.97995	0.93639	1.02459	1.00739	1.00260	1.00501	0.97669	1.01008	1.06138	0.90685	0.86139	0.93871
1992/1993	1993/1994	1.04800	0.98123	1.00995	1.02394	1.04724	1.01179	1.00253	0.95366	1.07670	0.97115	0.83333	0.99291
1991/1992	1992/1993	0.98939	1.02813	1.01622	0.98196	1.01193	0.99000	1.01235	1.00000	1.07772	0.94656	0.87307	1.01852
1990/1991	1991/1992	1.10184	0.97558	1.02304	1.00263	1.01130	1.02133	0.98932	0.97744	1.05258	0.94279	0.83830	1.01182
1989/1990	1990/1991	1.04808	0.94484	1.01049	1.01883	1.00053	1.04339	1.01723	0.99420	1.07307	0.98667	0.80682	0.96793
1988/1989	1989/1990	1.07761	0.90548	0.95388	1.01691	0.98651	1.02823	0.98936	0.95179	0.94445	0.98857	0.83209	0.93794
1987/1988	1988/1989	1.14377	0.94043	1.01463	0.98050	0.99607	1.07624	0.98798	0.98341	1.04125	0.97862	0.85380	1.04787
<b>Most Recent</b>	<b>17-18</b>	0.94940	0.98082	0.96692	0.97324	0.98450	1.00796	0.96210	0.97245	1.23077	0.72639	1.01356	0.89632
<b>Most Recent -1</b>	<b>16-17</b>	1.06105	0.98250	1.02239	0.99742	0.99735	1.03003	0.97059	0.98256	1.37209	0.69575	0.98033	0.89299
<b>Most Recent -2</b>	<b>15-16</b>	1.04439	0.97810	0.98980	0.97927	0.98521	0.96641	0.97175	0.98689	1.20455	0.77215	0.92177	0.90288
<b>Most Recent -3</b>	<b>14-15</b>	1.01232	1.00771	1.00000	1.02424	1.03200	0.99438	0.95313	0.99717	1.21538	0.80548	0.91749	0.97778
<b>Most Recent -4</b>	<b>13-14</b>	0.96526	1.01579	1.01852	0.99734	0.97802	1.03896	0.97245	0.99693	1.18506	0.85112	0.87744	0.96026
<b>Most Recent -5</b>	<b>12-13</b>	0.99217	0.99387	1.04735	1.03704	1.01650	1.01114	1.00617	0.98089	1.16721	0.83683	0.90149	0.93624

Data Prepared by Maryland Department of Planning

**Dorchester County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.00523	0.98166	0.99465	0.98533	0.99093	1.01899	0.96634	0.97750	1.30143	0.71107	0.99694	0.89466
Average Last 2-1	15-17	1.05272	0.98030	1.00609	0.98835	0.99128	0.99822	0.97117	0.98472	1.28832	0.73395	0.95105	0.89793
Average Last 2-2	14-16	1.02835	0.99291	0.99490	1.00176	1.00860	0.98040	0.96244	0.99203	1.20997	0.78882	0.91963	0.94033
Average Last 2-3	13-15	0.98879	1.01175	1.00926	1.01079	1.00501	1.01667	0.96279	0.99705	1.20022	0.82830	0.89746	0.96902
Average Last 2-4	12-14	0.97871	1.00483	1.03294	1.01719	0.99726	1.02505	0.98931	0.98891	1.17614	0.84398	0.88946	0.94825
Average Last 2-5	11-13	0.98411	1.00543	1.01390	0.99344	1.00825	1.01661	1.00629	0.99878	1.16808	0.82795	0.87891	0.93448
Average Last 2-6	10-12	0.96895	1.00026	1.00474	0.97772	0.97313	1.02589	1.00321	1.00294	1.20985	0.82680	0.89265	0.89229
Average Last 2-7	09-11	1.01154	0.99176	1.04419	1.01347	0.98324	1.04117	0.99866	0.99614	1.28940	0.80925	0.94952	0.84923
Average Last 2-8	08-10	1.01499	1.01372	1.02514	1.01236	1.01363	1.04155	0.99561	0.97301	1.26428	0.80433	0.94941	0.83015
Average Last 2-9	07-09	1.02742	1.01072	1.00232	1.00886	1.01778	1.04257	1.03061	0.97825	1.17230	0.78863	0.97133	0.85314
Average Last 3	15-18	1.01828	0.98047	0.99304	0.98331	0.98902	1.00147	0.96815	0.98063	1.26914	0.73143	0.97189	0.89740
Average Last 3-1	14-17	1.03925	0.98944	1.00406	1.00031	1.00485	0.99694	0.96515	0.98887	1.26401	0.75780	0.93986	0.92455
Average Last 3-2	13-16	1.00732	1.00053	1.00277	1.00029	0.99841	0.99992	0.96578	0.99366	1.20167	0.80958	0.90557	0.94697
Average Last 3-3	12-15	0.98991	1.00579	1.02196	1.01954	1.00884	1.01483	0.97725	0.99166	1.18922	0.83114	0.89881	0.95809
Average Last 3-4	11-14	0.97783	1.00888	1.01544	0.99474	0.99817	1.02406	0.99501	0.99816	1.17374	0.83567	0.87842	0.94308
Average Last 3-5	10-13	0.97669	0.99813	1.01894	0.99749	0.98759	1.02098	1.00419	0.99559	1.19564	0.83014	0.89560	0.90694
Average Last 3-6	09-12	0.99971	1.00017	1.02294	0.99226	0.98882	1.03481	1.00124	1.00298	1.24924	0.81252	0.91845	0.87706
Average Last 3-7	08-11	0.99728	1.00365	1.02644	1.01011	0.99118	1.03760	0.99707	0.97841	1.25977	0.81440	0.94260	0.83739
Average Last 3-8	07-10	1.03869	1.00714	1.02133	1.01302	1.01859	1.04592	1.01951	0.98652	1.22421	0.78708	0.97091	0.85096
Average Last 3-9	06-09	1.03845	1.02393	1.01394	1.01669	1.01953	1.03715	1.03850	0.98931	1.22690	0.78108	0.96010	0.85633
Average Last 4	14-18	1.01679	0.98728	0.99478	0.99354	0.99976	0.99969	0.96439	0.98477	1.25570	0.74994	0.95829	0.91749
Average Last 4-1	13-17	1.02075	0.99603	1.00768	0.99957	0.99815	1.00745	0.96698	0.99089	1.24427	0.78113	0.92426	0.93348
Average Last 4-2	12-16	1.00353	0.99887	1.01392	1.00947	1.00293	1.00272	0.97588	0.99047	1.19305	0.81640	0.90455	0.94429
Average Last 4-3	11-15	0.98645	1.00859	1.01158	1.00212	1.00663	1.01664	0.98454	0.99791	1.18415	0.82813	0.88819	0.95175
Average Last 4-4	10-14	0.97383	1.00254	1.01884	0.99746	0.98520	1.02547	0.99626	0.99593	1.19299	0.83539	0.89106	0.92027
Average Last 4-5	09-13	0.99782	0.99859	1.02905	1.00346	0.99574	1.02889	1.00247	0.99746	1.22874	0.81860	0.91421	0.89186
Average Last 4-6	08-12	0.99197	1.00699	1.01494	0.99504	0.99338	1.03372	0.99941	0.98797	1.23707	0.81556	0.92103	0.86122
Average Last 4-9	05-09	1.02974	1.00065	1.01193	1.00847	1.01140	1.03149	1.02261	0.98725	1.23860	0.77815	0.97269	0.84343
Average Last 5	13-18	1.00648	0.99299	0.99952	0.99430	0.99542	1.00755	0.96600	0.98720	1.24157	0.77018	0.94212	0.92605
Average Last 5-1	12-17	1.01504	0.99559	1.01561	1.00706	1.00182	1.00818	0.97482	0.98889	1.22886	0.79227	0.91970	0.93403
Average Last 5-2	11-16	0.99804	1.00249	1.00722	0.99755	1.00235	1.00660	0.98198	0.99571	1.18823	0.81693	0.89490	0.94198
Average Last 5-3	10-15	0.98153	1.00358	1.01507	1.00281	0.99456	1.01925	0.98763	0.99618	1.19747	0.82941	0.89634	0.93177
Average Last 5-4	09-14	0.99131	1.00203	1.02694	1.00223	0.99220	1.03090	0.99647	0.99736	1.22000	0.82510	0.90686	0.90554
Average Last 5-5	08-13	0.99201	1.00436	1.02142	1.00344	0.99801	1.02921	1.00076	0.98656	1.22310	0.81982	0.91712	0.87622

Data Prepared by Maryland Department of Planning

**Frederick County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	3,203	3,085	3,052	3,190	3,170	3,260	3,144	3,028	2,948	3,009	2,977
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	3,081	3,100	3,033	3,062	3,152	3,152	3,245	3,165	3,051	3,011	3,131
<b>2</b>	3,101	3,043	3,072	3,083	3,120	3,150	3,177	3,264	3,208	3,094	3,099
<b>3</b>	3,082	3,067	3,031	3,128	3,120	3,116	3,170	3,239	3,289	3,243	3,157
<b>4</b>	3,156	2,993	3,095	3,079	3,170	3,122	3,173	3,180	3,300	3,340	3,339
<b>5</b>	3,180	3,112	3,017	3,147	3,143	3,169	3,184	3,148	3,195	3,346	3,417
<b>6</b>	3,255	3,166	3,160	3,074	3,170	3,146	3,203	3,205	3,152	3,271	3,454
<b>7</b>	3,375	3,221	3,192	3,211	3,117	3,168	3,174	3,190	3,190	3,248	3,317
<b>8</b>	3,300	3,337	3,246	3,193	3,211	3,163	3,209	3,211	3,194	3,265	3,265
<b>9</b>	3,575	3,572	3,606	3,507	3,422	3,393	3,427	3,499	3,422	3,513	3,466
<b>10</b>	3,423	3,296	3,345	3,384	3,327	3,275	3,214	3,211	3,273	3,249	3,272
<b>11</b>	3,203	3,221	3,171	3,145	3,258	3,167	3,123	3,093	3,059	3,161	3,067
<b>12</b>	3,244	3,198	3,248	3,150	3,179	3,289	3,182	3,151	3,096	3,121	3,140
<b>Secondary Special</b>	0	1	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	18,803	18,400	18,300	18,689	18,875	18,969	19,093	19,024	18,991	19,043	19,120
<b>(6-8)</b>	9,930	9,724	9,598	9,478	9,498	9,477	9,586	9,606	9,536	9,784	10,036
<b>(9-12)</b>	13,445	13,287	13,370	13,186	13,186	13,124	12,946	12,954	12,850	13,044	12,945
<b>(6-12) + Secondary Ungraded</b>	23,375	23,012	22,968	22,664	22,684	22,601	22,532	22,560	22,386	22,828	22,981
<b>Total School Enrollment</b>	<b>42,178</b>	<b>41,412</b>	<b>41,268</b>	<b>41,353</b>	<b>41,559</b>	<b>41,570</b>	<b>41,625</b>	<b>41,584</b>	<b>41,377</b>	<b>41,871</b>	<b>42,101</b>

Data prepared by Maryland Department of Planning

Frederick County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	2,885	2,835	2,826	2,986	2,947	3,031	2,962	2,873	2,754	2,854	2,825
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	2,835	2,900	2,869	2,880	2,983	2,976	3,078	3,016	2,909	2,874	3,019
<b>2</b>	2,870	2,849	2,897	2,918	2,923	2,988	3,018	3,115	3,063	2,979	2,986
<b>3</b>	2,868	2,865	2,871	2,943	2,939	2,928	3,018	3,096	3,144	3,123	3,043
<b>4</b>	2,928	2,811	2,927	2,897	2,985	2,964	2,990	3,028	3,157	3,210	3,233
<b>5</b>	2,974	2,929	2,850	2,960	2,950	2,980	3,018	2,970	3,053	3,209	3,295
<b>6</b>	3,031	2,971	2,981	2,898	2,985	2,953	3,016	3,043	2,966	3,129	3,335
<b>7</b>	3,167	3,023	2,992	3,011	2,941	2,981	2,980	3,007	3,045	3,069	3,201
<b>8</b>	3,094	3,141	3,056	2,985	3,017	2,980	3,022	3,018	3,024	3,121	3,113
<b>9</b>	3,441	3,410	3,471	3,382	3,285	3,251	3,294	3,391	3,295	3,372	3,423
<b>10</b>	3,298	3,184	3,200	3,256	3,199	3,126	3,082	3,111	3,140	3,121	3,228
<b>11</b>	3,096	3,128	3,066	3,025	3,141	3,054	2,989	2,980	2,947	3,037	3,043
<b>12</b>	3,127	3,106	3,158	3,063	3,055	3,177	3,070	3,032	2,973	3,013	3,111
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	17,360	17,189	17,240	17,584	17,727	17,867	18,084	18,098	18,080	18,249	18,401
<b>(6-8)</b>	9,292	9,135	9,029	8,894	8,943	8,914	9,018	9,068	9,035	9,319	9,649
<b>(9-12)</b>	12,962	12,828	12,895	12,726	12,680	12,608	12,435	12,514	12,355	12,543	12,805
<b>(6-12) + Secondary Ungraded</b>	22,254	21,963	21,924	21,620	21,623	21,522	21,453	21,582	21,390	21,862	22,454
<b>Total School Enrollment</b>	<b>39,614</b>	<b>39,152</b>	<b>39,164</b>	<b>39,204</b>	<b>39,350</b>	<b>39,389</b>	<b>39,537</b>	<b>39,680</b>	<b>39,470</b>	<b>40,111</b>	<b>40,855</b>

Data prepared by Maryland Department of Planning

Frederick County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	90.1%	91.9%	92.6%	93.6%	93.0%	93.0%	94.2%	94.9%	93.4%	94.8%	94.9%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	92.0%	93.5%	94.6%	94.1%	94.6%	94.4%	94.9%	95.3%	95.3%	95.5%	96.4%
<b>2</b>	92.6%	93.6%	94.3%	94.6%	93.7%	94.9%	95.0%	95.4%	95.5%	96.3%	96.4%
<b>3</b>	93.1%	93.4%	94.7%	94.1%	94.2%	94.0%	95.2%	95.6%	95.6%	96.3%	96.4%
<b>4</b>	92.8%	93.9%	94.6%	94.1%	94.2%	94.9%	94.2%	95.2%	95.7%	96.1%	96.8%
<b>5</b>	93.5%	94.1%	94.5%	94.1%	93.9%	94.0%	94.8%	94.3%	95.6%	95.9%	96.4%
<b>6</b>	93.1%	93.8%	94.3%	94.3%	94.2%	93.9%	94.2%	94.9%	94.1%	95.7%	96.6%
<b>7</b>	93.8%	93.9%	93.7%	93.8%	94.4%	94.1%	93.9%	94.3%	95.5%	94.5%	96.5%
<b>8</b>	93.8%	94.1%	94.1%	93.5%	94.0%	94.2%	94.2%	94.0%	94.7%	95.6%	95.3%
<b>9</b>	96.3%	95.5%	96.3%	96.4%	96.0%	95.8%	96.1%	96.9%	96.3%	96.0%	98.8%
<b>10</b>	96.3%	96.6%	95.7%	96.2%	96.2%	95.5%	95.9%	96.9%	95.9%	96.1%	98.7%
<b>11</b>	96.7%	97.1%	96.7%	96.2%	96.4%	96.4%	95.7%	96.3%	96.3%	96.1%	99.2%
<b>12</b>	96.4%	97.1%	97.2%	97.2%	96.1%	96.6%	96.5%	96.2%	96.0%	96.5%	99.1%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	92.3%	93.4%	94.2%	94.1%	93.9%	94.2%	94.7%	95.1%	95.2%	95.8%	96.2%
<b>(6-8)</b>	93.6%	93.9%	94.1%	93.8%	94.2%	94.1%	94.1%	94.4%	94.7%	95.2%	96.1%
<b>(9-12)</b>	96.4%	96.5%	96.4%	96.5%	96.2%	96.1%	96.1%	96.6%	96.1%	96.2%	98.9%
<b>(6-12) + Secondary Ungraded</b>	95.2%	95.4%	95.5%	95.4%	95.3%	95.2%	95.2%	95.7%	95.6%	95.8%	97.7%
<b>Total School Enrollment</b>	<b>93.9%</b>	<b>94.5%</b>	<b>94.9%</b>	<b>94.8%</b>	<b>94.7%</b>	<b>94.8%</b>	<b>95.0%</b>	<b>95.4%</b>	<b>95.4%</b>	<b>95.8%</b>	<b>97.0%</b>

Data prepared by Maryland Department of Planning

**Frederick County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	2,825	2,730	2,800	2,800	2,860	2,880	3,000	3,050	3,080	3,130	3,180
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	3,019	2,870	2,770	2,870	2,870	2,930	2,950	3,080	3,130	3,160	3,210
<b>2</b>	2,986	3,100	2,930	2,820	2,930	2,930	2,990	3,010	3,140	3,190	3,220
<b>3</b>	3,043	3,040	3,140	2,970	2,870	2,970	2,970	3,030	3,050	3,180	3,230
<b>4</b>	3,233	3,120	3,100	3,210	3,030	2,920	3,030	3,030	3,090	3,120	3,250
<b>5</b>	3,295	3,290	3,160	3,140	3,250	3,070	2,960	3,070	3,070	3,130	3,160
<b>6</b>	3,335	3,360	3,330	3,200	3,170	3,290	3,110	3,000	3,110	3,100	3,170
<b>7</b>	3,201	3,400	3,420	3,390	3,250	3,230	3,340	3,160	3,050	3,160	3,160
<b>8</b>	3,113	3,250	3,450	3,480	3,440	3,300	3,280	3,390	3,210	3,090	3,210
<b>9</b>	3,423	3,460	3,630	3,860	3,880	3,840	3,690	3,670	3,790	3,590	3,460
<b>10</b>	3,228	3,260	3,280	3,450	3,660	3,680	3,640	3,500	3,480	3,600	3,410
<b>11</b>	3,043	3,110	3,120	3,140	3,290	3,490	3,510	3,480	3,340	3,320	3,430
<b>12</b>	3,111	3,090	3,150	3,150	3,150	3,290	3,490	3,520	3,480	3,340	3,320
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	18,401	18,150	17,900	17,810	17,810	17,700	17,900	18,270	18,560	18,910	19,250
<b>(6-8)</b>	9,649	10,010	10,200	10,070	9,860	9,820	9,730	9,550	9,370	9,350	9,540
<b>(9-12)</b>	12,805	12,920	13,180	13,600	13,980	14,300	14,330	14,170	14,090	13,850	13,620
<b>(6-12) + Secondary Ungraded</b>	22,454	22,930	23,380	23,670	23,840	24,120	24,060	23,720	23,460	23,200	23,160
<b>Total School Enrollment</b>	<b>40,855</b>	<b>41,080</b>	<b>41,280</b>	<b>41,480</b>	<b>41,650</b>	<b>41,820</b>	<b>41,960</b>	<b>41,990</b>	<b>42,020</b>	<b>42,110</b>	<b>42,410</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Frederick County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	1,769	1985	1,902	1.0750	1986	2,146	1.2133		
1981	1,918	1986	2,138	1.1148	1987	2,307	1.2027		
1982	1,866	1987	2,096	1.1234	1988	2,322	1.2445		
1983	1,909	1988	2,131	1.1162	1989	2,328	1.2196		
1984	1,896	1989	2,175	1.1471	1990	2,359	1.2440		
1985	1,982	1990	2,330	1.1757	1991	2,468	1.2452		
1986	2,098	1991	2,332	1.1116	1992	2,438	1.1620		
1987	2,182	1992	2,491	1.1414	1993	2,608	1.1954		
1988	2,205	1993	2,461	1.1161	1994	2,615	1.1857		
1989	2,306	1994	2,554	1.1073	1995	2,725	1.1816		
1990	2,559	1995	2,710	1.0592	1996	2,922	1.1420		
1991	2,507	1996	2,577	1.0277	1997	2,743	1.0941		
1992	2,612	1997	2,592	0.9922	1998	2,750	1.0529		
1993	2,591	1998	2,533	0.9775	1999	2,742	1.0583		
1994	2,665	1999	2,572	0.9650	2000	2,758	1.0350		
1995	2,648	2000	2,562	0.9675	2001	2,862	1.0807		
1996	2,660	2001	2,643	0.9934	2002	2,849	1.0712		
1997	2,626	2002	2,632	1.0023	2003	2,804	1.0679		
1998 t	2,494	2003	2,646	1.0609	2004	2,817	1.1295		
1999 t	2,450	2004	2,569	1.0486	2005	2,714	1.1078		
2000 t	2,584	2005	2,694	1.0426	2006	2,899	1.1219		
2001 t	2,645	2006	2,744	1.0374	2007	2,835	1.0718		
2002 t	3,014	2007	2,885	0.9572	2008	2,900	0.9622		
2003 t	2,989	2008	2,835	0.9485	2009	2,869	0.9599		
2004 t	3,023	2009	2,826	0.9348	2010	2,880	0.9527		
2005 t	3,028	2010	2,986	0.9861	2011	2,983	0.9851		
2006 t	3,055	2011	2,947	0.9646	2012	2,976	0.9741		
2007 t	3,138	2012	3,031	0.9659	2013	3,078	0.9809		
2008 t	3,019	2013	2,962	0.9811	2014	3,016	0.9990		
2009 t	2,856	2014	2,873	1.0060	2015	2,909	1.0186		
2010 t	2,858	2015	2,754	0.9636	2016	2,874	1.0056		
2011 t	2,819	2016	2,854	1.0124	2017	3,019	1.0709		
2012 t	2,749	2017	2,825	1.0276	2018*	2,870	1.0450		
2013 t	2,702	2018	* 2730.	1.0100	2019	2,770	1.0250		
2014 t	2,802	2019	* 2800.	1.0000	2020*	2,870	1.0250		
2015 t	2,799	2020	* 2800.	1.0000	2021*	2,870	1.0250		
2016 t	2,859	2021	* 2860.	1.0000	2022*	2,930	1.0250		
2017*t	2,880	2022	* 2880.	1.0000	2023*	2,950	1.0250		
2018*t	3,000	2023	* 3000.	1.0000	2024*	3,080	1.0250		
2019*t	3,050	2024	* 3050.	1.0000	2025*	3,130	1.0250		
2020*t	3,080	2025	* 3080.	1.0000	2026*	3,160	1.0250		
2021*t	3,130	2026	* 3130.	1.0000	2027*	3,210	1.0250		
2022*t	3,180	2027	* 3180.	1.0000					
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]		1.0276		1.0709	Average Last 3-5	(Births 05-07)[04-06]	0.9722	0.9707
Most Recent-1	(BIRTHS11) [10]		1.0124		1.0056	Average Last 3-6	(Births 04-06)[03-05]	0.9619	0.9659
Most Recent-2	(BIRTHS10) [09]		0.9636		1.0186	Average Last 3-7	(Births 03-05)[02-04]	0.9619	0.9582
Most Recent-4	(BIRTHS08) [07]		0.9811		0.9809	Average Last 3-8	(Births 02-04)[01-03]	0.9565	0.9980
Average Last 2	(BIRTHS 11- 12)[10-11]		1.0200		1.0383	Average Last 3-9	(Births 01-03)[00-02]	0.9468	1.0520
Average Last 2-1	(BIRTHS 10- 11)[09-10]		0.9880		1.0121	Average Last 4	(Births 09-12)[08-11]	1.0024	1.0235
Average Last 2-2	(BIRTHS 09- 10)[08-09]		0.9848		1.0088	Average Last 4-1	(Births 08-11)[07-10]	0.9908	1.0010
Average Last 2-3	(BIRTHS 08- 09)[07-08]		0.9935		0.9899	Average Last 4-2	(Births 07-10)[06-09]	0.9791	0.9931
Average Last 2-4	(BIRTHS 07- 08)[06-07]		0.9735		0.9775	Average Last 4-3	(Births 06-09)[05-08]	0.9794	0.9848
Average Last 2-5	(BIRTHS 06- 07)[05-06]		0.9653		0.9796	Average Last 4-4	(Births 05-08)[04-07]	0.9744	0.9732
Average Last 2-6	(BIRTHS 05- 06)[04-05]		0.9754		0.9689	Average Last 4-5	(Births 04-07)[03-06]	0.9629	0.9680
Average Last 2-7	(BIRTHS 04- 05)[03-04]		0.9605		0.9563	Average Last 4-6	(Births 03-06)[02-05]	0.9585	0.9650
Average Last 2-8	(BIRTHS 03- 04)[02-03]		0.9417		0.9610	Average Last 4-9	(Births 00-03)[99-02]	0.9964	1.0659
Average Last 2-9	(BIRTHS 02- 03)[01-02]		0.9528		1.0170	Average Last 5	(Births 08-12)[07-11]	0.9981	1.0150
Average Last 3	(BIRTHS 10- 12)[09-11]		1.0012		1.0317	Average Last 5-1	(Births 07-11)[06-10]	0.9858	0.9956
Average Last 3-1	(BIRTHS 09- 11)[08-10]		0.9940		1.0077	Average Last 5-2	(Births 06-10)[05-09]	0.9762	0.9915
Average Last 3-2	(BIRTHS 08- 10)[07-09]		0.9836		0.9995	Average Last 5-3	(Births 05-09)[04-08]	0.9808	0.9784
Average Last 3-3	(BIRTHS 07- 09)[06-08]		0.9843		0.9847	Average Last 5-4	(Births 04-08)[03-07]	0.9665	0.9705
Average Last 3-4	(BIRTHS 06- 08)[05-07]		0.9706		0.9801	Average Last 5-5	(Births 03-07)[02-06]	0.9600	0.9668

Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.

Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.

t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.

Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.

\*Projected Values

Data Prepared by the Maryland Department of Planning

Frederick County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.05781	1.03897	1.02148	1.03522	1.02648	1.03926	1.02301	1.01434	1.09676	0.95730	0.97501	1.02437
2015/2016	2016/2017	1.04357	1.02406	1.01959	1.02099	1.01647	1.02489	1.03473	1.02496	1.11508	0.94719	0.96720	1.02240
2014/2015	2015/2016	1.01253	1.01558	1.00931	1.01970	1.00826	0.99865	1.00066	1.00565	1.09178	0.92598	0.94728	0.99765
2013/2014	2014/2015	1.01823	1.01202	1.02584	1.00331	0.99331	1.00828	0.99702	1.01275	1.12210	0.94444	0.96690	1.01439
2012/2013	2013/2014	1.01551	1.01411	1.01004	1.02117	1.01822	1.01208	1.00914	1.01375	1.10537	0.94802	0.95617	1.00524
2011/2012	2012/2013	1.00984	1.00168	1.00171	1.00851	0.99832	1.00102	0.99866	1.01326	1.07756	0.95160	0.95467	1.01146
2010/2011	2011/2012	0.99900	1.01493	1.00720	1.01427	1.01829	1.00845	1.01484	1.00199	1.10050	0.94589	0.96468	1.00992
2009/2010	2010/2011	1.01911	1.01708	1.01588	1.00906	1.01127	1.01684	1.01006	0.99766	1.10668	0.93806	0.94531	0.99902
2008/2009	2009/2010	1.01199	0.99897	1.00772	1.02164	1.01387	1.01775	1.00707	1.01092	1.10506	0.93842	0.96294	1.00959
2007/2008	2008/2009	1.00520	1.00494	0.99826	0.98013	1.00034	0.99899	0.99736	0.99179	1.10213	0.92531	0.94845	1.00323
2006/2007	2007/2008	1.03316	0.99000	1.02429	1.00757	1.01571	1.00664	1.01702	1.01609	1.10821	0.91611	0.95881	0.99586
2005/2006	2006/2007	1.07610	1.03169	1.02649	1.01914	1.01551	1.02603	1.01636	1.01570	1.13386	0.93784	0.94778	0.99899
2004/2005	2005/2006	1.05644	1.00497	1.00842	1.00406	1.01066	1.00943	1.01629	1.00379	1.09336	0.94119	0.94385	1.01555
2003/2004	2004/2005	1.06464	1.01595	1.02556	1.01812	1.02223	1.01913	1.02038	1.01918	1.09653	0.91499	0.98432	1.01817
2002/2003	2003/2004	1.06544	1.01055	1.01100	1.01542	1.00857	1.01578	1.01581	0.99805	1.13931	0.91883	0.94193	1.00910
2001/2002	2002/2003	1.07827	1.01944	1.01694	1.02438	1.02029	1.03144	1.02688	1.01633	1.06397	0.95134	0.94058	1.00170
2000/2001	2001/2002	1.11702	1.01937	1.03233	1.04016	1.01563	1.01999	1.02854	1.02694	1.07663	0.96965	0.96217	1.01544
1999/2000	2000/2001	1.07257	1.00926	1.03436	1.02924	1.02418	1.03156	1.02094	1.02415	1.06654	0.96572	0.95024	1.01274
1998/1999	1999/2000	1.08260	1.01086	1.02206	1.01793	1.00930	1.01222	1.01376	1.02084	1.05172	0.95891	0.93422	1.00408
1997/1998	1998/1999	1.06117	1.00633	1.00441	1.01215	1.02977	1.02065	1.02607	1.01972	1.05387	0.96873	0.94832	0.98202
1996/1997	1997/1998	1.06454	1.00346	1.01497	1.00489	1.01057	1.00189	1.01063	0.99732	1.06612	0.95935	0.94590	0.99171
1995/1996	1996/1997	1.07821	0.99253	1.01858	1.01115	1.01592	1.01394	1.02714	1.01059	1.06838	0.95650	0.95013	0.96519
1994/1995	1995/1996	1.06703	1.00558	1.01376	1.01501	1.00519	1.00571	1.01330	1.00088	1.07560	0.94966	0.95622	0.98193
1993/1994	1994/1995	1.06241	1.00159	1.01596	1.01622	1.01704	1.01716	1.01873	1.01414	1.05289	0.96006	0.95909	0.98365
1992/1993	1993/1994	1.04726	1.02112	1.01437	1.02434	1.01760	1.02252	1.03243	1.01139	1.05231	0.97459	0.96927	0.97249
1991/1992	1992/1993	1.04534	1.02888	1.03479	1.01826	1.03054	1.03031	1.02196	1.01500	1.07184	0.97467	0.97182	0.98514
1990/1991	1991/1992	1.05912	1.00422	1.04102	1.02299	1.02585	1.01934	1.02874	1.00161	1.04962	0.96391	0.98602	0.95653
1989/1990	1990/1991	1.08453	0.94551	1.01099	0.99722	1.00097	1.00408	1.02661	1.01609	1.05766	0.96217	0.95615	0.94776
1988/1989	1989/1990	1.09257	0.95752	0.99506	1.00632	1.01432	1.00941	1.02845	0.99287	1.03577	0.96821	0.96233	0.96474
1987/1988	1988/1989	1.10779	0.94397	1.01793	1.01097	1.01909	1.01459	1.03133	1.01549	1.06756	0.98678	0.95584	0.94714
<b>Most Recent</b>	<b>17-18</b>	1.05781	1.03897	1.02148	1.03522	1.02648	1.03926	1.02301	1.01434	1.09676	0.95730	0.97501	1.02437
<b>Most Recent -1</b>	<b>16-17</b>	1.04357	1.02406	1.01959	1.02099	1.01647	1.02489	1.03473	1.02496	1.11508	0.94719	0.96720	1.02240
<b>Most Recent -2</b>	<b>15-16</b>	1.01253	1.01558	1.00931	1.01970	1.00826	0.99865	1.00066	1.00565	1.09178	0.92598	0.94728	0.99765
<b>Most Recent -3</b>	<b>14-15</b>	1.01823	1.01202	1.02584	1.00331	0.99331	1.00828	0.99702	1.01275	1.12210	0.94444	0.96690	1.01439
<b>Most Recent -4</b>	<b>13-14</b>	1.01551	1.01411	1.01004	1.02117	1.01822	1.01208	1.00914	1.01375	1.10537	0.94802	0.95617	1.00524
<b>Most Recent -5</b>	<b>12-13</b>	1.00984	1.00168	1.00171	1.00851	0.99832	1.00102	0.99866	1.01326	1.07756	0.95160	0.95467	1.01146

Data Prepared by Maryland Department of Planning



**Frederick County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.05069	1.03152	1.02054	1.02811	1.02148	1.03208	1.02887	1.01965	1.10592	0.95224	0.97110	1.02338
Average Last 2-1	15-17	1.02805	1.01982	1.01445	1.02035	1.01236	1.01177	1.01769	1.01531	1.10343	0.93659	0.95724	1.01002
Average Last 2-2	14-16	1.01538	1.01380	1.01758	1.01151	1.00078	1.00347	0.99884	1.00920	1.10694	0.93521	0.95709	1.00602
Average Last 2-3	13-15	1.01687	1.01307	1.01794	1.01224	1.00576	1.01018	1.00308	1.01325	1.11374	0.94623	0.96154	1.00981
Average Last 2-4	12-14	1.01267	1.00789	1.00588	1.01484	1.00827	1.00655	1.00390	1.01351	1.09146	0.94981	0.95542	1.00835
Average Last 2-5	11-13	1.00442	1.00830	1.00445	1.01139	1.00831	1.00473	1.00675	1.00763	1.08903	0.94874	0.95968	1.01069
Average Last 2-6	10-12	1.00905	1.01600	1.01154	1.01166	1.01478	1.01264	1.01245	0.99983	1.10359	0.94197	0.95500	1.00447
Average Last 2-7	09-11	1.01555	1.00802	1.01180	1.01535	1.01257	1.01730	1.00857	1.00429	1.10587	0.93824	0.95413	1.00431
Average Last 2-8	08-10	1.00860	1.00195	1.00299	1.00088	1.00711	1.00837	1.00221	1.00135	1.10360	0.93186	0.95570	1.00641
Average Last 2-9	07-09	1.01918	0.99747	1.01127	0.99385	1.00803	1.00282	1.00719	1.00394	1.10517	0.92071	0.95363	0.99954
Average Last 3	15-18	1.03797	1.02621	1.01679	1.02531	1.01707	1.02094	1.01946	1.01498	1.10121	0.94349	0.96316	1.01480
Average Last 3-1	14-17	1.02478	1.01722	1.01825	1.01467	1.00601	1.01061	1.01080	1.01445	1.10966	0.93921	0.96046	1.01148
Average Last 3-2	13-16	1.01542	1.01391	1.01506	1.01473	1.00660	1.00634	1.00227	1.01072	1.10642	0.93948	0.95679	1.00576
Average Last 3-3	12-15	1.01453	1.00927	1.01253	1.01100	1.00328	1.00713	1.00161	1.01326	1.10168	0.94802	0.95925	1.01036
Average Last 3-4	11-14	1.00811	1.01024	1.00632	1.01465	1.01161	1.00718	1.00755	1.00967	1.09448	0.94850	0.95851	1.00887
Average Last 3-5	10-13	1.00931	1.01123	1.00826	1.01061	1.00930	1.00877	1.00785	1.00430	1.09491	0.94518	0.95489	1.00680
Average Last 3-6	09-12	1.01003	1.01033	1.01027	1.01499	1.01448	1.01435	1.01066	1.00352	1.10408	0.94079	0.95764	1.00618
Average Last 3-7	08-11	1.01210	1.00699	1.00729	1.00361	1.00850	1.01120	1.00483	1.00012	1.10462	0.93393	0.95224	1.00395
Average Last 3-8	07-10	1.01679	0.99797	1.01009	1.00311	1.00998	1.00780	1.00715	1.00627	1.10514	0.92661	0.95673	1.00289
Average Last 3-9	06-09	1.03815	1.00887	1.01635	1.00228	1.01052	1.01055	1.01025	1.00786	1.11473	0.92642	0.95168	0.99936
Average Last 4	14-18	1.03304	1.02266	1.01906	1.01981	1.01113	1.01777	1.01385	1.01443	1.10643	0.94373	0.96410	1.01470
Average Last 4-1	13-17	1.02246	1.01645	1.01620	1.01630	1.00906	1.01098	1.01039	1.01428	1.10858	0.94141	0.95939	1.00992
Average Last 4-2	12-16	1.01403	1.01085	1.01173	1.01317	1.00453	1.00501	1.00137	1.01135	1.09920	0.94251	0.95626	1.00718
Average Last 4-3	11-15	1.01064	1.01069	1.01120	1.01182	1.00704	1.00746	1.00491	1.01044	1.10138	0.94749	0.96061	1.01025
Average Last 4-4	10-14	1.01086	1.01195	1.00871	1.01325	1.01153	1.00960	1.00818	1.00667	1.09753	0.94589	0.95521	1.00641
Average Last 4-5	09-13	1.00998	1.00816	1.00813	1.01337	1.01044	1.01101	1.00766	1.00596	1.09745	0.94349	0.95690	1.00750
Average Last 4-6	08-12	1.00882	1.00898	1.00726	1.00627	1.01095	1.01051	1.00733	1.00059	1.10359	0.93692	0.95535	1.00544
Average Last 4-9	05-09	1.04272	1.00790	1.01436	1.00273	1.01056	1.01027	1.01176	1.00684	1.10939	0.93012	0.94972	1.00341
Average Last 5	13-18	1.02953	1.02095	1.01725	1.02008	1.01255	1.01664	1.01291	1.01429	1.10622	0.94459	0.96251	1.01281
Average Last 5-1	12-17	1.01994	1.01349	1.01330	1.01474	1.00692	1.00899	1.00804	1.01408	1.10238	0.94345	0.95845	1.01023
Average Last 5-2	11-16	1.01102	1.01166	1.01082	1.01339	1.00728	1.00570	1.00406	1.00948	1.09946	0.94319	0.95794	1.00773
Average Last 5-3	10-15	1.01234	1.01196	1.01213	1.01126	1.00788	1.00933	1.00594	1.00788	1.10244	0.94560	0.95755	1.00801
Average Last 5-4	09-14	1.01109	1.00935	1.00851	1.01493	1.01200	1.01123	1.00795	1.00752	1.09903	0.94440	0.95676	1.00705
Average Last 5-5	08-13	1.00903	1.00752	1.00615	1.00672	1.00842	1.00861	1.00560	1.00312	1.09839	0.93986	0.95521	1.00664

Data Prepared by Maryland Department of Planning

**Garrett County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	269	311	318	302	292	327	266	279	290	240	277
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	298	283	320	321	320	284	302	265	271	288	253
<b>2</b>	330	295	272	312	310	305	279	299	268	258	284
<b>3</b>	326	323	295	280	314	301	304	290	305	282	260
<b>4</b>	319	322	326	292	284	312	303	302	281	305	280
<b>5</b>	315	321	325	320	290	283	298	314	304	287	307
<b>6</b>	341	302	330	323	320	294	280	302	317	308	288
<b>7</b>	372	336	306	321	322	319	289	276	305	313	311
<b>8</b>	383	366	345	306	327	318	320	282	287	308	306
<b>9</b>	423	379	367	371	299	329	322	314	273	302	323
<b>10</b>	367	395	355	325	327	266	316	315	295	276	278
<b>11</b>	404	355	381	340	324	329	262	302	295	299	269
<b>12</b>	351	385	346	368	324	319	317	252	288	289	280
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,857	1,855	1,856	1,827	1,810	1,812	1,752	1,749	1,719	1,660	1,661
<b>(6-8)</b>	1,096	1,004	981	950	969	931	889	860	909	929	905
<b>(9-12)</b>	1,545	1,514	1,449	1,404	1,274	1,243	1,217	1,183	1,151	1,166	1,150
<b>(6-12) + Secondary Ungraded</b>	2,641	2,518	2,430	2,354	2,243	2,174	2,106	2,043	2,060	2,095	2,055
<b>Total School Enrollment</b>	<b>4,498</b>	<b>4,373</b>	<b>4,286</b>	<b>4,181</b>	<b>4,053</b>	<b>3,986</b>	<b>3,858</b>	<b>3,792</b>	<b>3,779</b>	<b>3,755</b>	<b>3,716</b>

Data prepared by Maryland Department of Planning

**Garrett County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	268	310	312	302	288	323	263	275	288	239	277
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	291	277	314	312	313	282	295	262	267	285	250
<b>2</b>	323	290	267	305	296	302	277	293	260	253	280
<b>3</b>	314	319	290	275	304	294	299	286	297	273	255
<b>4</b>	310	313	319	287	275	307	294	298	275	297	273
<b>5</b>	307	315	315	316	281	279	292	306	299	281	301
<b>6</b>	331	298	318	311	311	290	277	292	305	301	283
<b>7</b>	361	332	300	311	312	313	285	272	293	301	305
<b>8</b>	373	357	338	299	312	312	314	276	277	295	295
<b>9</b>	416	369	353	355	293	317	313	307	267	290	313
<b>10</b>	360	390	345	317	321	263	303	302	287	263	272
<b>11</b>	401	352	377	336	316	326	258	290	287	281	267
<b>12</b>	345	381	341	364	324	310	316	251	280	279	279
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,813	1,824	1,817	1,797	1,757	1,787	1,720	1,720	1,686	1,628	1,636
<b>(6-8)</b>	1,065	987	956	921	935	915	876	840	875	897	883
<b>(9-12)</b>	1,522	1,492	1,416	1,372	1,254	1,216	1,190	1,150	1,121	1,113	1,131
<b>(6-12) + Secondary Ungraded</b>	2,587	2,479	2,372	2,293	2,189	2,131	2,066	1,990	1,996	2,010	2,014
<b>Total School Enrollment</b>	<b>4,400</b>	<b>4,303</b>	<b>4,189</b>	<b>4,090</b>	<b>3,946</b>	<b>3,918</b>	<b>3,786</b>	<b>3,710</b>	<b>3,682</b>	<b>3,638</b>	<b>3,650</b>

Data prepared by Maryland Department of Planning

**Garrett County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	99.6%	99.7%	98.1%	100.0%	98.6%	98.8%	98.9%	98.6%	99.3%	99.6%	100.0%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	97.7%	97.9%	98.1%	97.2%	97.8%	99.3%	97.7%	98.9%	98.5%	99.0%	98.8%
<b>2</b>	97.9%	98.3%	98.2%	97.8%	95.5%	99.0%	99.3%	98.0%	97.0%	98.1%	98.6%
<b>3</b>	96.3%	98.8%	98.3%	98.2%	96.8%	97.7%	98.4%	98.6%	97.4%	96.8%	98.1%
<b>4</b>	97.2%	97.2%	97.9%	98.3%	96.8%	98.4%	97.0%	98.7%	97.9%	97.4%	97.5%
<b>5</b>	97.5%	98.1%	96.9%	98.8%	96.9%	98.6%	98.0%	97.5%	98.4%	97.9%	98.0%
<b>6</b>	97.1%	98.7%	96.4%	96.3%	97.2%	98.6%	98.9%	96.7%	96.2%	97.7%	98.3%
<b>7</b>	97.0%	98.8%	98.0%	96.9%	96.9%	98.1%	98.6%	98.6%	96.1%	96.2%	98.1%
<b>8</b>	97.4%	97.5%	98.0%	97.7%	95.4%	98.1%	98.1%	97.9%	96.5%	95.8%	96.4%
<b>9</b>	98.3%	97.4%	96.2%	95.7%	98.0%	96.4%	97.2%	97.8%	97.8%	96.0%	96.9%
<b>10</b>	98.1%	98.7%	97.2%	97.5%	98.2%	98.9%	95.9%	95.9%	97.3%	95.3%	97.8%
<b>11</b>	99.3%	99.2%	99.0%	98.8%	97.5%	99.1%	98.5%	96.0%	97.3%	94.0%	99.3%
<b>12</b>	98.3%	99.0%	98.6%	98.9%	100.0%	97.2%	99.7%	99.6%	97.2%	96.5%	99.6%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	97.6%	98.3%	97.9%	98.4%	97.1%	98.6%	98.2%	98.3%	98.1%	98.1%	98.5%
<b>(6-8)</b>	97.2%	98.3%	97.5%	96.9%	96.5%	98.3%	98.5%	97.7%	96.3%	96.6%	97.6%
<b>(9-12)</b>	98.5%	98.5%	97.7%	97.7%	98.4%	97.8%	97.8%	97.2%	97.4%	95.5%	98.3%
<b>(6-12) + Secondary Ungraded</b>	98.0%	98.5%	97.6%	97.4%	97.6%	98.0%	98.1%	97.4%	96.9%	95.9%	98.0%
<b>Total School Enrollment</b>	<b>97.8%</b>	<b>98.4%</b>	<b>97.7%</b>	<b>97.8%</b>	<b>97.4%</b>	<b>98.3%</b>	<b>98.1%</b>	<b>97.8%</b>	<b>97.4%</b>	<b>96.9%</b>	<b>98.2%</b>

Data prepared by Maryland Department of Planning

**Garrett County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	277	270	260	280	290	300	310	310	310	310	310
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	250	290	280	270	280	290	300	310	310	310	310
<b>2</b>	280	240	280	270	270	280	290	300	310	310	310
<b>3</b>	255	290	250	290	280	270	290	290	300	310	310
<b>4</b>	273	260	280	240	280	270	270	280	290	300	310
<b>5</b>	301	280	260	290	250	290	280	270	290	290	300
<b>6</b>	283	300	280	260	290	250	290	280	270	290	290
<b>7</b>	305	280	300	280	260	290	250	290	280	270	290
<b>8</b>	295	300	280	300	270	260	280	240	290	280	270
<b>9</b>	313	310	300	270	290	270	250	280	240	280	270
<b>10</b>	272	300	300	290	270	280	260	240	270	230	270
<b>11</b>	267	270	290	290	280	260	270	250	230	260	220
<b>12</b>	279	260	270	290	280	270	250	260	240	230	250
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,636	1,630	1,610	1,640	1,650	1,700	1,740	1,760	1,810	1,830	1,850
<b>(6-8)</b>	883	880	860	840	820	800	820	810	840	840	850
<b>(9-12)</b>	1,131	1,140	1,160	1,140	1,120	1,080	1,030	1,030	980	1,000	1,010
<b>(6-12) + Secondary Ungraded</b>	2,014	2,020	2,020	1,980	1,940	1,880	1,850	1,840	1,820	1,840	1,860
<b>Total School Enrollment</b>	<b>3,650</b>	<b>3,650</b>	<b>3,630</b>	<b>3,620</b>	<b>3,590</b>	<b>3,580</b>	<b>3,590</b>	<b>3,600</b>	<b>3,630</b>	<b>3,670</b>	<b>3,710</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Garrett County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	408	1985	419	1.0270	1986	450	1.1033	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	412	1986	398	0.9655	1987	415	1.0071		
1982	420	1987	442	1.0527	1988	451	1.0730		
1983	388	1988	411	1.0604	1989	409	1.0533		
1984	404	1989	416	1.0290	1990	429	1.0621		
1985	372	1990	393	1.0559	1991	378	1.0150		
1986	364	1991	419	1.1512	1992	369	1.0146		
1987	368	1992	438	1.1902	1993	390	1.0597		
1988	365	1993	381	1.0435	1994	367	1.0044		
1989	389	1994	411	1.0567	1995	392	1.0073		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	430	1995	434	1.0099	1996	428	0.9944		
1991	428	1996	430	1.0038	1997	421	0.9847		
1992	404	1997	385	0.9540	1998	390	0.9646		
1993	426	1998	420	0.9855	1999	432	1.0139		
1994	389	1999	352	0.9038	2000	356	0.9162		
1995	361	2000	358	0.9928	2001	367	1.0174		
1996	366	2001	333	0.9105	2002	329	0.8993		
1997	349	2002	316	0.9058	2003	310	0.8886		
1998 t	329	2003	325	0.9882	2004	327	0.9939		
1999 t	318	2004	308	0.9686	2005	304	0.9560		1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.
2000 t	323	2005	313	0.9690	2006	325	1.0062		
2001 t	308	2006	280	0.9091	2007	291	0.9448		
2002 t	287	2007	268	0.9338	2008	277	0.9652		
2003 t	320	2008	310	0.9688	2009	314	0.9812		
2004 t	339	2009	312	0.9204	2010	312	0.9204		
2005 t	311	2010	302	0.9711	2011	313	1.0064		
2006 t	296	2011	288	0.9730	2012	282	0.9527		
2007 t	339	2012	323	0.9528	2013	295	0.8702		
2008 t	277	2013	263	0.9495	2014	262	0.9458		
2009 t	291	2014	275	0.9450	2015	267	0.9175	Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.	
2010 t	295	2015	288	0.9763	2016	285	0.9661		
2011 t	273	2016	239	0.8755	2017	250	0.9158		
2012 t	304	2017	277	0.9112	2018*	290	0.9400		
2013 t	289	2018	* 270.	0.9300	2019*	270	0.9500		
2014 t	278	2019	* 260.	0.9500	2020*	270	0.9600		
2015 t	295	2020	* 280.	0.9600	2021*	280	0.9600		
2016 t	301	2021	* 290.	0.9600	2022*	290	0.9600		
2017*t	310	2022	* 300.	0.9600	2023*	300	0.9600		
2018*t	320	2023	* 310.	0.9600	2024*	310	0.9600		
2019*t	320	2024	* 310.	0.9600	2025*	310	0.9600		
2020*t	320	2025	* 310.	0.9600	2026*	310	0.9600		
2021*t	320	2026	* 310.	0.9600	2027*	310	0.9600		
2022*t	320	2027	* 310.	0.9600					
Average Ratios		Kindergarten/Birth		1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth	
Most Recent	(BIRTHS12) [11]		0.9112	0.9158	Average Last 3-5	(Births 05-07)[04-06]	0.9656	0.9598	
Most Recent-1	(BIRTHS11) [10]		0.8755	0.8755	Average Last 3-6	(Births 04-06)[03-05]	0.9548	0.9693	
Most Recent-2	(BIRTHS10) [09]		0.9763	0.9175	Average Last 3-7	(Births 03-05)[02-04]	0.9548	0.9556	
Most Recent-4	(BIRTHS08) [07]		0.9495	0.8702	Average Last 3-8	(Births 02-04)[01-03]	0.9534	0.9637	
Average Last 2	(BIRTHS 11- 12)[10-11]		0.8933	0.9409	Average Last 3-9	(Births 01-03)[00-02]	0.9410	0.9721	
Average Last 2-1	(BIRTHS 10- 11)[09-10]		0.9259	0.9418	Average Last 4	(Births 09-12)[08-11]	0.9270	0.9363	
Average Last 2-2	(BIRTHS 09- 10)[08-09]		0.9606	0.9317	Average Last 4-1	(Births 08-11)[07-10]	0.9366	0.9249	
Average Last 2-3	(BIRTHS 08- 09)[07-08]		0.9472	0.9080	Average Last 4-2	(Births 07-10)[06-09]	0.9559	0.9216	
Average Last 2-4	(BIRTHS 07- 08)[06-07]		0.9511	0.9115	Average Last 4-3	(Births 06-09)[05-08]	0.9551	0.9438	
Average Last 2-5	(BIRTHS 06- 07)[05-06]		0.9629	0.9796	Average Last 4-4	(Births 05-08)[04-07]	0.9616	0.9374	
Average Last 2-6	(BIRTHS 05- 06)[04-05]		0.9720	0.9634	Average Last 4-5	(Births 04-07)[03-06]	0.9543	0.9652	
Average Last 2-7	(BIRTHS 04- 05)[03-04]		0.9457	0.9508	Average Last 4-6	(Births 03-06)[02-05]	0.9583	0.9683	
Average Last 2-8	(BIRTHS 03- 04)[02-03]		0.9446	0.9732	Average Last 4-9	(Births 00-03)[99-02]	0.9452	0.9680	
Average Last 2-9	(BIRTHS 02- 03)[01-02]		0.9513	0.9550	Average Last 5	(Births 08-12)[07-11]	0.9315	0.9231	
Average Last 3	(BIRTHS 10- 12)[09-11]		0.9210	0.9331	Average Last 5-1	(Births 07-11)[06-10]	0.9398	0.9305	
Average Last 3-1	(BIRTHS 09- 11)[08-10]		0.9322	0.9432	Average Last 5-2	(Births 06-10)[05-09]	0.9593	0.9385	
Average Last 3-2	(BIRTHS 08- 10)[07-09]		0.9569	0.9112	Average Last 5-3	(Births 05-09)[04-08]	0.9583	0.9391	
Average Last 3-3	(BIRTHS 07- 09)[06-08]		0.9491	0.9229	Average Last 5-4	(Births 04-08)[03-07]	0.9533	0.9462	
Average Last 3-4	(BIRTHS 06- 08)[05-07]		0.9584	0.9431	Average Last 5-5	(Births 03-07)[02-06]	0.9572	0.9652	

\*Projected Values

**Garrett County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.04603	0.98246	1.00791	1.00000	1.01347	1.00712	1.01329	0.98007	1.06102	0.93793	1.01521	0.99288
2015/2016	2016/2017	0.98958	0.94757	1.05000	1.00000	1.02182	1.00669	0.98689	1.00683	1.04693	0.98502	0.97909	0.97213
2014/2015	2015/2016	0.97091	0.99237	1.01365	0.96154	1.00336	0.99673	1.00342	1.01838	0.96739	0.93485	0.95033	0.96552
2013/2014	2014/2015	0.99620	0.99322	1.03249	0.99666	1.04082	1.00000	0.98195	0.96842	0.97771	0.96486	0.95710	0.97287
2012/2013	2013/2014	0.91331	0.98227	0.99007	1.00000	0.95114	0.99283	0.98276	1.00319	1.00321	0.95584	0.98099	0.96933
2011/2012	2012/2013	0.97917	0.96486	0.99324	1.00987	1.01455	1.03203	1.00643	1.00000	1.01603	0.89761	1.01558	0.98101
2010/2011	2011/2012	1.03642	0.94872	0.99672	1.00000	0.97909	0.98418	1.00322	1.00322	0.97993	0.90423	0.99685	0.96429
2009/2010	2010/2011	1.00000	0.97134	1.02996	0.98966	0.99060	0.98730	0.97799	0.99667	1.05030	0.89802	0.97391	0.96552
2008/2009	2009/2010	1.01290	0.96390	1.00000	1.00000	1.00639	1.00952	1.00671	1.01807	0.98880	0.93496	0.96667	0.96875
2007/2008	2008/2009	1.03358	0.99656	0.98762	0.99682	1.01613	0.97068	1.00302	0.98892	0.98928	0.93750	0.97778	0.95012
2006/2007	2007/2008	1.03929	0.99385	1.03289	0.98101	1.00987	0.95389	0.97832	1.00539	0.97196	0.98093	0.96860	0.94780
2005/2006	2006/2007	1.03834	1.00000	1.00637	1.00330	1.02360	1.00545	1.01366	1.00469	1.01102	0.94954	0.96552	0.94460
2004/2005	2005/2006	0.98701	0.96024	1.01338	1.02417	1.02228	1.03977	1.00948	0.99725	1.04057	0.95202	0.97043	0.94136
2003/2004	2004/2005	1.00575	0.96411	1.00264	0.99130	0.98561	1.00197	0.97028	0.99440	0.96070	0.95933	0.96760	0.93296
2002/2003	2003/2004	0.98105	1.00304	0.98641	1.00281	0.99062	0.99734	1.01007	1.01390	1.03416	0.90035	0.95374	0.94086
2001/2002	2002/2003	0.98764	0.99962	1.01099	1.01152	1.02415	0.99964	1.01816	0.98283	1.01556	0.89627	0.98301	0.93377
2000/2001	2001/2002	1.02481	0.98844	0.99491	0.97574	0.99487	0.96812	1.00817	0.99826	0.99565	0.89837	0.93411	0.92765
1999/2000	2000/2001	1.01374	0.97814	1.01009	1.02352	1.01639	0.99143	1.03169	0.99784	0.97812	0.92973	0.98303	0.87890
1998/1999	1999/2000	1.02882	0.95630	0.98802	0.96431	0.98712	0.96207	1.00868	1.02541	0.95440	0.91839	0.97946	0.85833
1997/1998	1998/1999	1.01103	0.98415	1.00324	0.99547	1.03414	0.99527	0.98677	0.98645	0.91573	0.93762	0.92690	0.86063
1996/1997	1997/1998	0.98101	0.98094	1.01088	0.98989	1.00326	1.01514	0.98903	0.98790	0.96599	0.94526	1.01599	0.81566
1995/1996	1996/1997	0.98466	0.98060	0.99584	0.99331	0.98193	0.99601	0.99831	0.96540	0.97755	0.93229	0.98045	0.83284
1994/1995	1995/1996	0.95327	0.98893	0.97911	0.98351	1.01578	0.99524	1.02868	0.99620	1.00103	0.98133	0.99339	0.90527
1993/1994	1994/1995	0.96254	0.99454	0.98082	1.02118	0.99528	1.01543	1.00835	0.98906	0.96355	0.95977	0.93961	0.89324
1992/1993	1993/1994	0.89032	1.01768	1.04033	1.07946	1.01745	1.02343	0.99988	0.96492	0.95339	0.95992	0.94441	0.90108
1991/1992	1992/1993	0.88137	0.95429	0.98006	0.97873	1.03526	0.97238	1.06017	0.97253	0.94649	0.96601	0.98978	0.95696
1990/1991	1991/1992	0.96120	0.94786	0.99424	0.90425	0.98700	0.98260	1.03086	1.03910	0.98593	0.96857	1.03764	0.91270
1989/1990	1990/1991	1.03209	0.95131	1.00733	0.99583	1.00539	1.00532	1.07556	0.95628	0.96561	0.94917	0.98005	0.95069
1988/1989	1989/1990	0.99329	0.99618	1.03779	0.97045	0.98439	0.96462	1.01304	0.98700	0.98793	0.99724	0.93474	0.93541
1987/1988	1988/1989	1.01932	0.97944	0.98288	1.01294	1.03317	1.00430	1.04119	0.94774	0.98737	1.02109	0.96968	0.99123
<b>Most Recent</b>	<b>17-18</b>	1.04603	0.98246	1.00791	1.00000	1.01347	1.00712	1.01329	0.98007	1.06102	0.93793	1.01521	0.99288
<b>Most Recent -1</b>	<b>16-17</b>	0.98958	0.94757	1.05000	1.00000	1.02182	1.00669	0.98689	1.00683	1.04693	0.98502	0.97909	0.97213
<b>Most Recent -2</b>	<b>15-16</b>	0.97091	0.99237	1.01365	0.96154	1.00336	0.99673	1.00342	1.01838	0.96739	0.93485	0.95033	0.96552
<b>Most Recent -3</b>	<b>14-15</b>	0.99620	0.99322	1.03249	0.99666	1.04082	1.00000	0.98195	0.96842	0.97771	0.96486	0.95710	0.97287
<b>Most Recent -4</b>	<b>13-14</b>	0.91331	0.98227	0.99007	1.00000	0.95114	0.99283	0.98276	1.00319	1.00321	0.95584	0.98099	0.96933
<b>Most Recent -5</b>	<b>12-13</b>	0.97917	0.96486	0.99324	1.00987	1.01455	1.03203	1.00643	1.00000	1.01603	0.89761	1.01558	0.98101

Data Prepared by Maryland Department of Planning

**Garrett County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.01780	0.96501	1.02895	1.00000	1.01764	1.00690	1.00009	0.99345	1.05397	0.96147	0.99715	0.98250
Average Last 2-1	15-17	0.98025	0.96997	1.03183	0.98077	1.01259	1.00171	0.99515	1.01260	1.00716	0.95994	0.96471	0.96882
Average Last 2-2	14-16	0.98355	0.99279	1.02307	0.97910	1.02209	0.99837	0.99269	0.99340	0.97255	0.94985	0.95371	0.96919
Average Last 2-3	13-15	0.95476	0.98774	1.01128	0.99833	0.99598	0.99642	0.98235	0.98581	0.99046	0.96035	0.96904	0.97110
Average Last 2-4	12-14	0.94624	0.97356	0.99165	1.00493	0.98284	1.01243	0.99459	1.00160	1.00962	0.92672	0.99828	0.97517
Average Last 2-5	11-13	1.00780	0.95679	0.99498	1.00493	0.99682	1.00810	1.00482	1.00161	0.99798	0.90092	1.00621	0.97265
Average Last 2-6	10-12	1.01821	0.96003	1.01334	0.99483	0.98484	0.98574	0.99060	0.99994	1.01511	0.90112	0.98538	0.96490
Average Last 2-7	09-11	1.00645	0.96762	1.01498	0.99483	0.99849	0.99841	0.99235	1.00737	1.01955	0.91649	0.97029	0.96713
Average Last 2-8	08-10	1.02324	0.98023	0.99381	0.99841	1.01126	0.99010	1.00487	1.00350	0.98904	0.93623	0.97222	0.95944
Average Last 2-9	07-09	1.03643	0.99520	1.01026	0.98891	1.01300	0.96229	0.99067	0.99716	0.98062	0.95921	0.97319	0.94896
Average Last 3	15-18	1.00217	0.97413	1.02385	0.98718	1.01288	1.00351	1.00120	1.00176	1.02511	0.95260	0.98154	0.97684
Average Last 3-1	14-17	0.98556	0.97772	1.03205	0.98606	1.02200	1.00114	0.99075	0.99788	0.99734	0.96158	0.96217	0.97017
Average Last 3-2	13-16	0.96014	0.98929	1.01207	0.98606	0.99844	0.99652	0.98938	0.99667	0.98277	0.95185	0.96281	0.96924
Average Last 3-3	12-15	0.96289	0.98012	1.00527	1.00217	1.00217	1.00829	0.99038	0.99054	0.99898	0.93943	0.98455	0.97440
Average Last 3-4	11-14	0.97630	0.96528	0.99334	1.00329	0.98159	1.00301	0.99747	1.00214	0.99972	0.91922	0.99780	0.97154
Average Last 3-5	10-13	1.00520	0.96164	1.00664	0.99984	0.99475	1.00117	0.99588	0.99996	1.01542	0.89995	0.99544	0.97027
Average Last 3-6	09-12	1.01644	0.96132	1.00889	0.99655	0.99203	0.99367	0.99597	1.00598	1.00634	0.91240	0.97914	0.96618
Average Last 3-7	08-11	1.01550	0.97727	1.00586	0.99549	1.00437	0.98917	0.99591	1.00122	1.00946	0.92349	0.97279	0.96146
Average Last 3-8	07-10	1.02859	0.98477	1.00684	0.99261	1.01080	0.97803	0.99602	1.00413	0.98334	0.95113	0.97101	0.95556
Average Last 3-9	06-09	1.03707	0.99680	1.00896	0.99371	1.01653	0.97667	0.99833	0.99967	0.99075	0.95599	0.97063	0.94751
Average Last 4	14-18	1.00068	0.97890	1.02601	0.98955	1.01986	1.00263	0.99639	0.99342	1.01326	0.95566	0.97543	0.97585
Average Last 4-1	13-17	0.96750	0.97886	1.02155	0.98955	1.00428	0.99906	0.98875	0.99921	0.99881	0.96014	0.96688	0.96996
Average Last 4-2	12-16	0.96490	0.98318	1.00736	0.99202	1.00246	1.00540	0.99364	0.99750	0.99108	0.93829	0.97600	0.97218
Average Last 4-3	11-15	0.98128	0.97227	1.00313	1.00163	0.99640	1.00226	0.99359	0.99371	0.99422	0.93063	0.98763	0.97187
Average Last 4-4	10-14	0.98223	0.96680	1.00250	0.99988	0.98384	0.99908	0.99260	1.00077	1.01236	0.91392	0.99183	0.97004
Average Last 4-5	09-13	1.00712	0.96220	1.00498	0.99988	0.99766	1.00326	0.99859	1.00449	1.00876	0.90870	0.98825	0.96989
Average Last 4-6	08-12	1.02073	0.97013	1.00357	0.99662	0.99805	0.98792	0.99773	1.00172	1.00208	0.91868	0.97880	0.96217
Average Last 4-9	05-09	1.02455	0.98766	1.01006	1.00132	1.01797	0.99245	1.00112	0.99906	1.00321	0.95500	0.97058	0.94597
Average Last 5	13-18	0.98321	0.97958	1.01882	0.99164	1.00612	1.00067	0.99366	0.99538	1.01125	0.95570	0.97654	0.97454
Average Last 5-1	12-17	0.96983	0.97606	1.01589	0.99361	1.00634	1.00566	0.99229	0.99936	1.00225	0.94764	0.97662	0.97217
Average Last 5-2	11-16	0.97920	0.97629	1.00523	0.99361	0.99779	1.00115	0.99556	0.99864	0.98885	0.93148	0.98017	0.97060
Average Last 5-3	10-15	0.98502	0.97208	1.00850	0.99924	0.99524	0.99927	0.99047	0.99430	1.00543	0.92411	0.98488	0.97060
Average Last 5-4	09-14	0.98836	0.96622	1.00200	0.99990	0.98835	1.00117	0.99542	1.00423	1.00765	0.91813	0.98680	0.96978
Average Last 5-5	08-13	1.01242	0.96907	1.00151	0.99927	1.00135	0.99674	0.99947	1.00137	1.00487	0.91446	0.98616	0.96594

Data Prepared by Maryland Department of Planning



**Harford County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	3,181	2,935	3,014	2,950	3,049	2,952	3,043	2,891	2,783	2,832	2,841
<b>Elementary Special</b>	40	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	2,898	3,042	2,967	3,053	2,938	3,020	2,965	3,008	2,909	2,772	2,862
<b>2</b>	3,125	2,848	3,091	3,002	3,039	2,892	3,037	2,944	3,044	2,914	2,842
<b>3</b>	3,051	3,064	2,914	3,130	3,044	3,007	2,953	3,031	2,987	3,076	2,980
<b>4</b>	3,211	2,990	3,157	2,948	3,150	3,027	3,062	2,965	3,067	2,998	3,138
<b>5</b>	3,251	3,115	3,044	3,161	2,968	3,119	3,104	3,072	2,994	3,073	3,038
<b>6</b>	3,283	3,172	3,183	3,079	3,168	2,923	3,124	3,079	3,093	2,970	3,129
<b>7</b>	3,371	3,228	3,231	3,210	3,072	3,149	3,011	3,162	3,059	3,060	3,002
<b>8</b>	3,418	3,323	3,291	3,244	3,228	3,029	3,184	2,973	3,176	3,032	3,102
<b>9</b>	3,677	3,569	3,619	3,495	3,431	3,353	3,249	3,425	3,214	3,437	3,386
<b>10</b>	3,366	3,320	3,304	3,378	3,282	3,230	3,116	2,956	3,171	2,896	3,135
<b>11</b>	3,123	3,140	3,138	3,195	3,206	3,153	3,061	3,041	2,863	2,990	2,829
<b>12</b>	3,274	3,094	3,136	3,088	3,086	3,111	3,088	3,030	2,989	2,819	3,016
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	18,757	17,994	18,187	18,244	18,188	18,017	18,164	17,911	17,784	17,665	17,701
<b>(6-8)</b>	10,072	9,723	9,705	9,533	9,468	9,101	9,319	9,214	9,328	9,062	9,233
<b>(9-12)</b>	13,440	13,123	13,197	13,156	13,005	12,847	12,514	12,452	12,237	12,142	12,366
<b>(6-12) + Secondary Ungraded</b>	23,512	22,846	22,902	22,689	22,473	21,948	21,833	21,666	21,565	21,204	21,599
<b>Total School Enrollment</b>	<b>42,269</b>	<b>40,840</b>	<b>41,089</b>	<b>40,933</b>	<b>40,661</b>	<b>39,965</b>	<b>39,997</b>	<b>39,577</b>	<b>39,349</b>	<b>38,869</b>	<b>39,300</b>

Data prepared by Maryland Department of Planning

**Harford County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	2,827	2,710	2,738	2,684	2,794	2,742	2,817	2,653	2,592	2,654	2,652
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	2,604	2,841	2,744	2,812	2,720	2,825	2,785	2,837	2,711	2,611	2,697
<b>2</b>	2,853	2,645	2,877	2,764	2,813	2,706	2,830	2,789	2,881	2,729	2,700
<b>3</b>	2,766	2,867	2,671	2,908	2,804	2,814	2,749	2,834	2,825	2,926	2,803
<b>4</b>	2,915	2,766	2,930	2,692	2,923	2,821	2,853	2,777	2,865	2,851	2,988
<b>5</b>	2,953	2,902	2,778	2,916	2,712	2,926	2,861	2,878	2,801	2,900	2,875
<b>6</b>	2,954	2,916	2,921	2,795	2,910	2,693	2,894	2,811	2,878	2,781	2,923
<b>7</b>	3,048	2,976	2,939	2,939	2,782	2,910	2,751	2,915	2,816	2,892	2,820
<b>8</b>	3,096	3,076	3,000	2,935	2,951	2,781	2,931	2,714	2,957	2,835	2,932
<b>9</b>	3,351	3,292	3,385	3,251	3,181	3,126	3,034	3,201	2,978	3,276	3,174
<b>10</b>	3,036	3,018	3,048	3,150	3,048	2,962	2,890	2,756	2,926	2,701	2,937
<b>11</b>	2,882	2,847	2,868	2,941	2,976	2,919	2,815	2,810	2,644	2,779	2,600
<b>12</b>	3,013	2,875	2,835	2,825	2,831	2,883	2,862	2,790	2,763	2,651	2,773
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	16,918	16,731	16,738	16,776	16,766	16,834	16,895	16,768	16,675	16,671	16,715
<b>(6-8)</b>	9,098	8,968	8,860	8,669	8,643	8,384	8,576	8,440	8,651	8,508	8,675
<b>(9-12)</b>	12,282	12,032	12,136	12,167	12,036	11,890	11,601	11,557	11,311	11,407	11,484
<b>(6-12) + Secondary Ungraded</b>	21,380	21,000	20,996	20,836	20,679	20,274	20,177	19,997	19,962	19,915	20,159
<b>Total School Enrollment</b>	<b>38,298</b>	<b>37,731</b>	<b>37,734</b>	<b>37,612</b>	<b>37,445</b>	<b>37,108</b>	<b>37,072</b>	<b>36,765</b>	<b>36,637</b>	<b>36,586</b>	<b>36,874</b>

Data prepared by Maryland Department of Planning

**Harford County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	88.9%	92.3%	90.8%	91.0%	91.6%	92.9%	92.6%	91.8%	93.1%	93.7%	93.3%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	89.9%	93.4%	92.5%	92.1%	92.6%	93.5%	93.9%	94.3%	93.2%	94.2%	94.2%
<b>2</b>	91.3%	92.9%	93.1%	92.1%	92.6%	93.6%	93.2%	94.7%	94.6%	93.7%	95.0%
<b>3</b>	90.7%	93.6%	91.7%	92.9%	92.1%	93.6%	93.1%	93.5%	94.6%	95.1%	94.1%
<b>4</b>	90.8%	92.5%	92.8%	91.3%	92.8%	93.2%	93.2%	93.7%	93.4%	95.1%	95.2%
<b>5</b>	90.8%	93.2%	91.3%	92.2%	91.4%	93.8%	92.2%	93.7%	93.6%	94.4%	94.6%
<b>6</b>	90.0%	91.9%	91.8%	90.8%	91.9%	92.1%	92.6%	91.3%	93.0%	93.6%	93.4%
<b>7</b>	90.4%	92.2%	91.0%	91.6%	90.6%	92.4%	91.4%	92.2%	92.1%	94.5%	93.9%
<b>8</b>	90.6%	92.6%	91.2%	90.5%	91.4%	91.8%	92.1%	91.3%	93.1%	93.5%	94.5%
<b>9</b>	91.1%	92.2%	93.5%	93.0%	92.7%	93.2%	93.4%	93.5%	92.7%	95.3%	93.7%
<b>10</b>	90.2%	90.9%	92.3%	93.3%	92.9%	91.7%	92.7%	93.2%	92.3%	93.3%	93.7%
<b>11</b>	92.3%	90.7%	91.4%	92.1%	92.8%	92.6%	92.0%	92.4%	92.4%	92.9%	91.9%
<b>12</b>	92.0%	92.9%	90.4%	91.5%	91.7%	92.7%	92.7%	92.1%	92.4%	94.0%	91.9%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	90.2%	93.0%	92.0%	92.0%	92.2%	93.4%	93.0%	93.6%	93.8%	94.4%	94.4%
<b>(6-8)</b>	90.3%	92.2%	91.3%	90.9%	91.3%	92.1%	92.0%	91.6%	92.7%	93.9%	94.0%
<b>(9-12)</b>	91.4%	91.7%	92.0%	92.5%	92.5%	92.6%	92.7%	92.8%	92.4%	93.9%	92.9%
<b>(6-12) + Secondary Ungraded</b>	90.9%	91.9%	91.7%	91.8%	92.0%	92.4%	92.4%	92.3%	92.6%	93.9%	93.3%
<b>Total School Enrollment</b>	<b>90.6%</b>	<b>92.4%</b>	<b>91.8%</b>	<b>91.9%</b>	<b>92.1%</b>	<b>92.9%</b>	<b>92.7%</b>	<b>92.9%</b>	<b>93.1%</b>	<b>94.1%</b>	<b>93.8%</b>

Data prepared by Maryland Department of Planning

**Harford County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	2,652	2,560	2,610	2,630	2,600	2,540	2,560	2,580	2,580	2,590	2,600
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	2,697	2,550	2,570	2,640	2,660	2,600	2,560	2,580	2,600	2,610	2,620
<b>2</b>	2,700	2,750	2,600	2,620	2,690	2,710	2,650	2,610	2,630	2,650	2,660
<b>3</b>	2,803	2,750	2,800	2,650	2,670	2,740	2,760	2,700	2,660	2,680	2,700
<b>4</b>	2,988	2,840	2,790	2,840	2,680	2,700	2,770	2,800	2,740	2,700	2,720
<b>5</b>	2,875	3,020	2,870	2,820	2,870	2,710	2,730	2,800	2,830	2,760	2,720
<b>6</b>	2,923	2,880	3,020	2,870	2,820	2,870	2,710	2,730	2,800	2,830	2,760
<b>7</b>	2,820	2,940	2,900	3,040	2,890	2,840	2,890	2,730	2,750	2,820	2,850
<b>8</b>	2,932	2,850	2,980	2,930	3,070	2,920	2,870	2,920	2,760	2,780	2,850
<b>9</b>	3,174	3,270	3,190	3,330	3,270	3,430	3,270	3,210	3,260	3,080	3,110
<b>10</b>	2,937	2,900	2,990	2,930	3,050	3,010	3,150	3,000	2,940	2,990	2,830
<b>11</b>	2,600	2,820	2,790	2,880	2,810	2,930	2,890	3,020	2,880	2,830	2,880
<b>12</b>	2,773	2,590	2,810	2,780	2,850	2,780	2,900	2,850	2,990	2,850	2,800
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	16,715	16,470	16,240	16,200	16,170	16,000	16,030	16,070	16,040	15,990	16,020
<b>(6-8)</b>	8,675	8,670	8,900	8,840	8,780	8,630	8,470	8,380	8,310	8,430	8,460
<b>(9-12)</b>	11,484	11,580	11,780	11,920	11,980	12,150	12,210	12,080	12,070	11,750	11,620
<b>(6-12) + Secondary Ungraded</b>	20,159	20,250	20,680	20,760	20,760	20,780	20,680	20,460	20,380	20,180	20,080
<b>Total School Enrollment</b>	<b>36,874</b>	<b>36,720</b>	<b>36,920</b>	<b>36,960</b>	<b>36,930</b>	<b>36,780</b>	<b>36,710</b>	<b>36,530</b>	<b>36,420</b>	<b>36,170</b>	<b>36,100</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Harford County**

Base Year	Births	Kindergarten			1st Grade						
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births				
BASE YEAR	BIRTHS	YEAR	ENROLLMENT	TO BIRTHS	YEAR	ENROLLMENT	TO BIRTHS				
1980	2,015	1985	2,040	1.0126	1986	2,293	1.1378	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.			
1981	2,101	1986	2,180	1.0376	1987	2,495	1.1874				
1982	2,238	1987	2,374	1.0607	1988	2,684	1.1991				
1983	2,102	1988	2,363	1.1243	1989	2,685	1.2771				
1984	2,135	1989	2,499	1.1703	1990	2,787	1.3052				
1985	2,245	1990	2,695	1.2005	1991	2,862	1.2750				
1986	2,374	1991	2,847	1.1993	1992	2,997	1.2623				
1987	2,421	1992	2,797	1.1553	1993	2,938	1.2135				
1988	2,728	1993	2,861	1.0488	1994	3,027	1.1098				
1989	2,844	1994	3,006	1.0571	1995	3,130	1.1006		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.		
1990	2,958	1995	3,109	1.0510	1996	3,234	1.0933				
1991	2,977	1996	2,901	0.9745	1997	3,081	1.0348				
1992	2,945	1997	2,903	0.9856	1998	3,072	1.0432				
1993	2,930	1998	2,745	0.9368	1999	2,906	0.9920				
1994	3,011	1999	2,804	0.9312	2000	2,980	0.9898				
1995	2,950	2000	2,729	0.9250	2001	2,881	0.9765				
1996	2,962	2001	2,826	0.9539	2002	2,960	0.9994			t=Transition Births.	
1997	2,855	2002	2,818	0.9869	2003	2,960	1.0367			1970-1997 are calendar year	
1998 t	2,816	2003	2,740	0.9730	2004	2,913	1.0344			births. 1998 and after are	
1999 t	2,738	2004	2,656	0.9701	2005	2,782	1.0161		"kindergarten eligible" births		
2000 t	2,724	2005*	2,815	1.0334	2006	2,853	1.0474		(the sum of parts of two		
2001 t	2,599	2006*	2,615	1.0062	2007	2,604	1.0019		consecutive years). With the		
2002 t	2,938	2007*	2,827	0.9622	2008	2,841	0.9670		transition of older kindergarten		
2003 t	2,866	2008*	2,710	0.9456	2009	2,744	0.9574		age requirements through 2006,		
2004 t	2,992	2009*	2,738	0.9151	2010	2,812	0.9398		only 11 months of births are		
2005 t	2,933	2010*	2,684	0.9151	2011	2,720	0.9274		kindergarten eligible for birth		
2006 t	3,018	2011*	2,794	0.9258	2012	2,825	0.9361		years 1998-2001 corresponding		
2007 t	3,007	2012*	2,742	0.9119	2013	2,785	0.9262	to kindergarten years 2003-2006.			
2008 t	3,028	2013*	2,817	0.9303	2014	2,837	0.9369				
2009 t	2,877	2014*	2,653	0.9221	2015	2,711	0.9423	Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.			
2010 t	2,744	2015*	2,592	0.9446	2016	2,611	0.9515				
2011 t	2,773	2016*	2,654	0.9571	2017	2,697	0.9726				
2012 t	2,588	2017*	2,652	1.0247	2018*	2,550	0.9850				
2013 t	2,621	2018*	* 2560.	0.9750	2019*	2,570	0.9800				
2014 t	2,719	2019*	* 2610.	0.9600	2020*	2,640	0.9700				
2015 t	2,744	2020*	* 2630.	0.9600	2021*	2,660	0.9700				
2016 t	2,708	2021*	* 2600.	0.9600	2022*	2,600	0.9600				
2017*t	2,670	2022*	* 2540.	0.9500	2023*	2,560	0.9600				
2018*t	2,690	2023*	* 2560.	0.9500	2024*	2,580	0.9600				
2019*t	2,710	2024*	* 2570.	0.9500	2025*	2,600	0.9600				
2020*t	2,720	2025*	* 2580.	0.9500	2026*	2,610	0.9600				
2021*t	2,730	2026*	* 2590.	0.9500	2027*	2,620	0.9600				
2022*t	2,740	2027*	* 2600.	0.9500							
Average Ratios		Kindergarten/Birth			1st Grade/Birth			Kindergarten/Birth		1st Grade/Birth	
Most Recent	(BIRTHS12) [11]		1.0247	0.9726	Average Last 3-5	(Births 05-07)[04-06]	0.9176	0.9344			
Most Recent-1	(BIRTHS11) [10]		0.9571	0.9515	Average Last 3-6	(Births 04-06)[03-05]	0.9187	0.9415			
Most Recent-2	(BIRTHS10) [09]		0.9446	0.9423	Average Last 3-7	(Births 03-05)[02-04]	0.9187	0.9548			
Most Recent-4	(BIRTHS08) [07]		0.9303	0.9262	Average Last 3-8	(Births 02-04)[01-03]	0.9253	0.9754			
Average Last 2	(BIRTHS 11- 12)[10-11]		0.9909	0.9621	Average Last 3-9	(Births 01-03)[00-02]	0.9410	1.0054			
Average Last 2-1	(BIRTHS 10- 11)[09-10]		0.9508	0.9469	Average Last 4	(Births 09-12)[08-11]	0.9621	0.9508			
Average Last 2-2	(BIRTHS 09- 10)[08-09]		0.9334	0.9396	Average Last 4-1	(Births 08-11)[07-10]	0.9385	0.9392			
Average Last 2-3	(BIRTHS 08- 09)[07-08]		0.9262	0.9315	Average Last 4-2	(Births 07-10)[06-09]	0.9272	0.9354			
Average Last 2-4	(BIRTHS 07- 08)[06-07]		0.9211	0.9311	Average Last 4-3	(Births 06-09)[05-08]	0.9225	0.9316			
Average Last 2-5	(BIRTHS 06- 07)[05-06]		0.9188	0.9317	Average Last 4-4	(Births 05-08)[04-07]	0.9208	0.9324			
Average Last 2-6	(BIRTHS 05- 06)[04-05]		0.9204	0.9336	Average Last 4-5	(Births 04-07)[03-06]	0.9170	0.9402			
Average Last 2-7	(BIRTHS 04- 05)[03-04]		0.9151	0.9486	Average Last 4-6	(Births 03-06)[02-05]	0.9254	0.9479			
Average Last 2-8	(BIRTHS 03- 04)[02-03]		0.9303	0.9622	Average Last 4-9	(Births 00-03)[99-02]	0.9868	1.0081			
Average Last 2-9	(BIRTHS 02- 03)[01-02]		0.9539	0.9845	Average Last 5	(Births 08-12)[07-11]	0.9558	0.9459			
Average Last 3	(BIRTHS 10- 12)[09-11]		0.9755	0.9555	Average Last 5-1	(Births 07-11)[06-10]	0.9332	0.9386			
Average Last 3-1	(BIRTHS 09- 11)[08-10]		0.9413	0.9436	Average Last 5-2	(Births 06-10)[05-09]	0.9269	0.9338			
Average Last 3-2	(BIRTHS 08- 10)[07-09]		0.9324	0.9351	Average Last 5-3	(Births 05-09)[04-08]	0.9210	0.9333			
Average Last 3-3	(BIRTHS 07- 09)[06-08]		0.9214	0.9330	Average Last 5-4	(Births 04-08)[03-07]	0.9196	0.9374			
Average Last 3-4	(BIRTHS 06- 08)[05-07]		0.9227	0.9299	Average Last 5-5	(Births 03-07)[02-06]	0.9227	0.9455			

\*Projected Values

**Harford County**

**Grade Succession Ratios - Historical**

<b>Base Year</b>	<b>Ratio Year</b>	<b>G1/K</b>	<b>G2/G1</b>	<b>G3/G2</b>	<b>G4/G3</b>	<b>G5/G4</b>	<b>G6/G5</b>	<b>G7/G6</b>	<b>G8/G7</b>	<b>G9/G8</b>	<b>G10/G9</b>	<b>G11/G10</b>	<b>G12/G11</b>
2016/2017	2017/2018	1.01620	1.03409	1.02712	1.02119	1.00842	1.00793	1.01402	1.01383	1.11958	0.89652	0.96261	0.99784
2015/2016	2016/2017	1.00733	1.00664	1.01562	1.00920	1.01222	0.99286	1.00486	1.00675	1.10788	0.90698	0.94976	1.00265
2014/2015	2015/2016	1.02186	1.01551	1.01291	1.01094	1.00864	1.00000	1.00178	1.01441	1.09727	0.91409	0.95936	0.98327
2013/2014	2014/2015	1.00710	1.00144	1.00141	1.01019	1.00876	0.98252	1.00726	0.98655	1.09212	0.90837	0.97232	0.99112
2012/2013	2013/2014	1.01568	1.00177	1.01589	1.01386	1.01418	0.98906	1.02154	1.00722	1.09097	0.92450	0.95037	0.98047
2011/2012	2012/2013	1.01110	0.99485	1.00036	1.00606	1.00103	0.99299	1.00000	0.99964	1.05930	0.93115	0.95768	0.96875
2010/2011	2011/2012	1.01341	1.00036	1.01447	1.00516	1.00743	0.99794	0.99535	1.00408	1.08382	0.93756	0.94476	0.96260
2009/2010	2010/2011	1.02703	1.00729	1.01078	1.00786	0.99522	1.00612	1.00616	0.99864	1.08367	0.93058	0.96490	0.98501
2008/2009	2009/2010	1.01255	1.01267	1.00983	1.02197	1.00434	1.00655	1.00789	1.00806	1.10046	0.92588	0.95030	0.99579
2007/2008	2008/2009	1.00495	1.01575	1.00491	1.00000	0.99554	0.98747	1.00745	1.00919	1.06331	0.90063	0.93775	0.99757
2006/2007	2007/2008	0.99579	1.00000	1.00217	1.00344	0.99865	0.98895	1.01566	1.01210	1.09833	0.89058	0.92342	1.00300
2005/2006	2006/2007	1.01350	0.99209	0.99691	0.99428	1.00235	0.98458	0.98773	1.00993	1.06631	0.88614	0.92974	1.00136
2004/2005	2005/2006	1.04744	1.00034	1.00337	1.01120	1.01195	0.98442	1.00902	1.01653	1.07904	0.88521	0.95455	0.98520
2003/2004	2004/2005	1.06320	1.00145	1.01149	1.02637	1.02137	1.00106	1.00661	1.01252	1.09431	0.88621	0.94315	0.99666
2002/2003	2003/2004	1.05042	0.98424	1.01546	1.01473	1.01725	1.00211	1.02308	0.99492	1.04138	0.93055	0.90893	0.98237
2001/2002	2002/2003	1.04767	1.00318	1.02094	1.01599	0.99675	1.00993	1.01044	1.01587	1.04475	0.95213	0.91118	0.96420
2000/2001	2001/2002	1.05566	0.99767	1.02351	1.01701	1.01010	1.00243	1.01476	1.01160	1.03780	0.93131	0.96245	0.96516
1999/2000	2000/2001	1.06284	0.97279	1.00438	1.01969	1.00838	1.02689	0.99426	1.00455	1.07205	0.90080	0.94097	0.95488
1998/1999	1999/2000	1.05893	0.99671	1.00098	1.01144	1.02081	1.00821	1.01454	1.00435	1.07420	0.89310	0.93838	0.95307
1997/1998	1998/1999	1.05843	0.98232	1.00088	1.01145	1.00522	1.00361	1.01227	0.99457	1.04931	0.90428	0.94896	0.97199
1996/1997	1997/1998	1.06184	1.00257	0.99948	1.00883	1.00691	1.00048	1.00774	1.01048	1.06376	0.90725	0.94194	0.97193
1995/1996	1996/1997	1.04022	0.97600	1.00898	1.00910	1.00620	1.01237	1.00822	0.99744	1.07997	0.89669	0.94809	0.96532
1994/1995	1995/1996	1.04119	0.98530	1.00751	0.99861	1.00796	1.00795	0.99406	0.98829	1.06063	0.90245	0.94216	0.96763
1993/1994	1994/1995	1.05817	0.99725	1.01454	1.01421	1.01168	1.01188	1.02011	0.99726	1.07908	0.89144	0.95272	0.95265
1992/1993	1993/1994	1.05035	0.99214	1.00688	1.00936	1.00881	1.00748	1.00908	1.00365	1.04511	0.90861	0.98173	0.95510
1991/1992	1992/1993	1.05255	0.98851	0.99843	1.00977	0.99697	1.02897	0.99107	0.98474	1.05401	0.92477	0.95442	0.96561
1990/1991	1991/1992	1.06202	1.01843	1.01852	1.02960	1.00728	1.06009	1.00962	0.98561	1.04756	0.92089	0.98684	0.97233
1989/1990	1990/1991	1.11528	1.01305	1.02175	1.01767	1.02675	1.05583	1.02711	1.00395	1.05516	0.91331	0.97252	0.96450
1988/1989	1989/1990	1.13597	0.98329	1.01330	0.99836	1.03338	1.05051	1.00014	1.00880	1.03729	0.91764	0.97886	0.95556
1987/1988	1988/1989	1.13050	1.01211	0.99145	1.01938	1.01877	1.05239	0.99297	1.00918	1.04983	0.89979	0.97550	0.96472
<b>Most Recent</b>	<b>17-18</b>	1.01620	1.03409	1.02712	1.02119	1.00842	1.00793	1.01402	1.01383	1.11958	0.89652	0.96261	0.99784
<b>Most Recent -1</b>	<b>16-17</b>	1.00733	1.00664	1.01562	1.00920	1.01222	0.99286	1.00486	1.00675	1.10788	0.90698	0.94976	1.00265
<b>Most Recent -2</b>	<b>15-16</b>	1.02186	1.01551	1.01291	1.01094	1.00864	1.00000	1.00178	1.01441	1.09727	0.91409	0.95936	0.98327
<b>Most Recent -3</b>	<b>14-15</b>	1.00710	1.00144	1.00141	1.01019	1.00876	0.98252	1.00726	0.98655	1.09212	0.90837	0.97232	0.99112
<b>Most Recent -4</b>	<b>13-14</b>	1.01568	1.00177	1.01589	1.01386	1.01418	0.98906	1.02154	1.00722	1.09097	0.92450	0.95037	0.98047
<b>Most Recent -5</b>	<b>12-13</b>	1.01110	0.99485	1.00036	1.00606	1.00103	0.99299	1.00000	0.99964	1.05930	0.93115	0.95768	0.96875

Data Prepared by Maryland Department of Planning

**Harford County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.01177	1.02036	1.02137	1.01520	1.01032	1.00040	1.00944	1.01029	1.11373	0.90175	0.95618	1.00024
Average Last 2-1	15-17	1.01460	1.01107	1.01426	1.01007	1.01043	0.99643	1.00332	1.01058	1.10258	0.91054	0.95456	0.99296
Average Last 2-2	14-16	1.01448	1.00847	1.00716	1.01056	1.00870	0.99126	1.00452	1.00048	1.09470	0.91123	0.96584	0.98720
Average Last 2-3	13-15	1.01139	1.00160	1.00865	1.01202	1.01147	0.98579	1.01440	0.99688	1.09155	0.91644	0.96134	0.98580
Average Last 2-4	12-14	1.01339	0.99831	1.00812	1.00996	1.00760	0.99103	1.01077	1.00343	1.07514	0.92783	0.95402	0.97461
Average Last 2-5	11-13	1.01225	0.99760	1.00741	1.00561	1.00423	0.99547	0.99767	1.00186	1.07156	0.93436	0.95122	0.96567
Average Last 2-6	10-12	1.02022	1.00382	1.01262	1.00651	1.00133	1.00203	1.00076	1.00136	1.08374	0.93407	0.95483	0.97380
Average Last 2-7	09-11	1.01979	1.00998	1.01030	1.01492	0.99978	1.00633	1.00702	1.00335	1.09206	0.92823	0.95760	0.99040
Average Last 2-8	08-10	1.00875	1.01421	1.00737	1.01099	0.99994	0.99701	1.00767	1.00863	1.08188	0.91325	0.94402	0.99668
Average Last 2-9	07-09	1.00037	1.00787	1.00354	1.00172	0.99709	0.98821	1.01155	1.01064	1.08082	0.89561	0.93058	1.00028
Average Last 3	15-18	1.01513	1.01875	1.01855	1.01378	1.00976	1.00026	1.00689	1.01166	1.10824	0.90586	0.95724	0.99459
Average Last 3-1	14-17	1.01210	1.00786	1.00998	1.01011	1.00987	0.99179	1.00463	1.00257	1.09909	0.90982	0.96048	0.99235
Average Last 3-2	13-16	1.01488	1.00624	1.01007	1.01166	1.01053	0.99053	1.01019	1.00273	1.09346	0.91566	0.96068	0.98496
Average Last 3-3	12-15	1.01129	0.99935	1.00589	1.01004	1.00799	0.98819	1.00960	0.99780	1.08080	0.92134	0.96012	0.98011
Average Last 3-4	11-14	1.01340	0.99899	1.01024	1.00836	1.00755	0.99333	1.00563	1.00365	1.07803	0.93107	0.95094	0.97061
Average Last 3-5	10-13	1.01718	1.00083	1.00853	1.00636	1.00123	0.99902	1.00050	1.00079	1.07559	0.93310	0.95578	0.97212
Average Last 3-6	09-12	1.01766	1.00677	1.01169	1.01166	1.00233	1.00354	1.00313	1.00360	1.08931	0.93134	0.95332	0.98113
Average Last 3-7	08-11	1.01484	1.01190	1.00850	1.00995	0.99837	1.00005	1.00717	1.00530	1.08248	0.91903	0.95098	0.99279
Average Last 3-8	07-10	1.00443	1.00947	1.00564	1.00847	0.99951	0.99432	1.01033	1.00978	1.08736	0.90570	0.93716	0.99878
Average Last 3-9	06-09	1.00475	1.00261	1.00133	0.99924	0.99885	0.98700	1.00361	1.01040	1.07598	0.89245	0.93030	1.00064
Average Last 4	14-18	1.01312	1.01442	1.01426	1.01288	1.00951	0.99583	1.00698	1.00538	1.10421	0.90649	0.96101	0.99372
Average Last 4-1	13-17	1.01299	1.00634	1.01146	1.01105	1.01095	0.99111	1.00886	1.00373	1.09706	0.91349	0.95795	0.98938
Average Last 4-2	12-16	1.01393	1.00339	1.00764	1.01026	1.00815	0.99115	1.00764	1.00195	1.08492	0.91953	0.95993	0.98090
Average Last 4-3	11-15	1.01182	0.99960	1.00803	1.00882	1.00785	0.99063	1.00604	0.99937	1.08155	0.92540	0.95628	0.97573
Average Last 4-4	10-14	1.01680	1.00107	1.01037	1.00824	1.00446	0.99653	1.00576	1.00239	1.07944	0.93095	0.95443	0.97421
Average Last 4-5	09-13	1.01602	1.00379	1.00886	1.01026	1.00200	1.00090	1.00235	1.00261	1.08181	0.93129	0.95441	0.97803
Average Last 4-6	08-12	1.01448	1.00902	1.01000	1.00875	1.00063	0.99952	1.00421	1.00499	1.08281	0.92366	0.94943	0.98524
Average Last 4-9	05-09	1.01542	1.00205	1.00184	1.00223	1.00212	0.98636	1.00496	1.01194	1.07675	0.89064	0.93636	0.99678
Average Last 5	13-18	1.01364	1.01189	1.01459	1.01308	1.01044	0.99448	1.00989	1.00575	1.10156	0.91009	0.95888	0.99107
Average Last 5-1	12-17	1.01261	1.00404	1.00924	1.01005	1.00897	0.99149	1.00709	1.00291	1.08951	0.91702	0.95790	0.98525
Average Last 5-2	11-16	1.01383	1.00278	1.00901	1.00924	1.00801	0.99250	1.00518	1.00238	1.08470	0.92314	0.95690	0.97724
Average Last 5-3	10-15	1.01486	1.00114	1.00858	1.00863	1.00532	0.99373	1.00606	0.99923	1.08198	0.92643	0.95800	0.97759
Average Last 5-4	09-14	1.01595	1.00339	1.01026	1.01098	1.00444	0.99853	1.00619	1.00353	1.08364	0.92993	0.95360	0.97852
Average Last 5-5	08-13	1.01381	1.00618	1.00807	1.00821	1.00071	0.99821	1.00337	1.00392	1.07811	0.92516	0.95108	0.98194

Data Prepared by Maryland Department of Planning

Howard County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	4,005	3,760	3,827	3,842	3,881	3,989	4,059	3,950	4,168	4,289	4,165
<b>Elementary Special</b>	9	7	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	3,838	3,842	3,977	4,070	3,979	4,080	4,052	4,248	4,225	4,282	4,336
<b>2</b>	3,883	3,766	3,964	4,119	4,123	4,096	4,185	4,209	4,481	4,387	4,381
<b>3</b>	3,846	3,859	3,903	4,102	4,167	4,232	4,131	4,241	4,438	4,598	4,476
<b>4</b>	4,121	3,788	3,988	4,044	4,123	4,226	4,293	4,260	4,468	4,544	4,657
<b>5</b>	4,149	4,084	3,909	4,104	4,092	4,237	4,318	4,385	4,464	4,587	4,647
<b>6</b>	4,280	4,097	4,239	4,059	4,126	4,194	4,366	4,498	4,618	4,583	4,696
<b>7</b>	4,530	4,196	4,216	4,372	4,086	4,230	4,281	4,460	4,686	4,713	4,598
<b>8</b>	4,394	4,438	4,363	4,335	4,393	4,125	4,279	4,364	4,590	4,747	4,748
<b>9</b>	4,635	4,447	4,768	4,530	4,457	4,498	4,426	4,559	4,601	4,824	4,863
<b>10</b>	4,420	4,328	4,291	4,585	4,358	4,303	4,366	4,210	4,361	4,435	4,608
<b>11</b>	4,078	4,106	4,280	4,116	4,436	4,202	4,139	4,171	4,102	4,186	4,198
<b>12</b>	3,985	3,972	4,235	4,249	4,198	4,505	4,282	4,264	4,312	4,202	4,309
<b>Secondary Special</b>	17	19	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	23,851	23,106	23,568	24,281	24,365	24,860	25,038	25,293	26,244	26,687	26,662
<b>(6-8)</b>	13,204	12,731	12,818	12,766	12,605	12,549	12,926	13,322	13,894	14,043	14,042
<b>(9-12)</b>	17,118	16,853	17,574	17,480	17,449	17,508	17,213	17,204	17,376	17,647	17,978
<b>(6-12) + Secondary Ungraded</b>	30,339	29,603	30,392	30,246	30,054	30,057	30,139	30,526	31,270	31,690	32,020
<b>Total School Enrollment</b>	<b>54,190</b>	<b>52,709</b>	<b>53,960</b>	<b>54,527</b>	<b>54,419</b>	<b>54,917</b>	<b>55,177</b>	<b>55,819</b>	<b>57,514</b>	<b>58,377</b>	<b>58,682</b>

Data prepared by Maryland Department of Planning



Howard County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	3,230	3,309	3,383	3,393	3,497	3,518	3,732	3,638	3,788	3,800	3,817
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	3,279	3,455	3,588	3,648	3,631	3,756	3,792	3,999	3,904	3,946	4,043
<b>2</b>	3,383	3,403	3,587	3,723	3,779	3,784	3,924	3,962	4,176	4,086	4,123
<b>3</b>	3,346	3,496	3,546	3,702	3,817	3,893	3,872	3,997	4,139	4,280	4,233
<b>4</b>	3,619	3,443	3,646	3,653	3,800	3,908	4,020	4,002	4,158	4,243	4,409
<b>5</b>	3,708	3,734	3,566	3,732	3,757	3,909	4,015	4,132	4,118	4,264	4,387
<b>6</b>	3,785	3,778	3,879	3,648	3,795	3,862	4,026	4,163	4,263	4,224	4,413
<b>7</b>	4,076	3,860	3,839	3,949	3,732	3,877	3,944	4,124	4,281	4,361	4,315
<b>8</b>	3,920	4,127	3,948	3,887	4,014	3,762	3,939	4,009	4,186	4,330	4,468
<b>9</b>	4,406	4,279	4,540	4,315	4,270	4,320	4,208	4,374	4,395	4,598	4,673
<b>10</b>	4,155	4,176	4,075	4,379	4,170	4,096	4,185	4,016	4,168	4,216	4,418
<b>11</b>	3,881	3,962	4,070	3,916	4,220	4,007	3,946	4,006	3,905	3,994	4,024
<b>12</b>	3,798	3,864	4,013	4,046	4,007	4,277	4,078	4,089	4,153	4,006	4,147
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	20,565	20,840	21,316	21,851	22,281	22,768	23,355	23,730	24,283	24,619	25,012
<b>(6-8)</b>	11,781	11,765	11,666	11,484	11,541	11,501	11,909	12,296	12,730	12,915	13,196
<b>(9-12)</b>	16,240	16,281	16,698	16,656	16,667	16,700	16,417	16,485	16,621	16,814	17,262
<b>(6-12) + Secondary Ungraded</b>	28,021	28,046	28,364	28,140	28,208	28,201	28,326	28,781	29,351	29,729	30,458
<b>Total School Enrollment</b>	<b>48,586</b>	<b>48,886</b>	<b>49,680</b>	<b>49,991</b>	<b>50,489</b>	<b>50,969</b>	<b>51,681</b>	<b>52,511</b>	<b>53,634</b>	<b>54,348</b>	<b>55,470</b>

Data prepared by Maryland Department of Planning

Howard County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	80.6%	88.0%	88.4%	88.3%	90.1%	88.2%	91.9%	92.1%	90.9%	88.6%	91.6%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	85.4%	89.9%	90.2%	89.6%	91.3%	92.1%	93.6%	94.1%	92.4%	92.2%	93.2%
<b>2</b>	87.1%	90.4%	90.5%	90.4%	91.7%	92.4%	93.8%	94.1%	93.2%	93.1%	94.1%
<b>3</b>	87.0%	90.6%	90.9%	90.2%	91.6%	92.0%	93.7%	94.2%	93.3%	93.1%	94.6%
<b>4</b>	87.8%	90.9%	91.4%	90.3%	92.2%	92.5%	93.6%	93.9%	93.1%	93.4%	94.7%
<b>5</b>	89.4%	91.4%	91.2%	90.9%	91.8%	92.3%	93.0%	94.2%	92.2%	93.0%	94.4%
<b>6</b>	88.4%	92.2%	91.5%	89.9%	92.0%	92.1%	92.2%	92.6%	92.3%	92.2%	94.0%
<b>7</b>	90.0%	92.0%	91.1%	90.3%	91.3%	91.7%	92.1%	92.5%	91.4%	92.5%	93.8%
<b>8</b>	89.2%	93.0%	90.5%	89.7%	91.4%	91.2%	92.1%	91.9%	91.2%	91.2%	94.1%
<b>9</b>	95.1%	96.2%	95.2%	95.3%	95.8%	96.0%	95.1%	95.9%	95.5%	95.3%	96.1%
<b>10</b>	94.0%	96.5%	95.0%	95.5%	95.7%	95.2%	95.9%	95.4%	95.6%	95.1%	95.9%
<b>11</b>	95.2%	96.5%	95.1%	95.1%	95.1%	95.4%	95.3%	96.0%	95.2%	95.4%	95.9%
<b>12</b>	95.3%	97.3%	94.8%	95.2%	95.5%	94.9%	95.2%	95.9%	96.3%	95.3%	96.2%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	86.2%	90.2%	90.4%	90.0%	91.4%	91.6%	93.3%	93.8%	92.5%	92.3%	93.8%
<b>(6-8)</b>	89.2%	92.4%	91.0%	90.0%	91.6%	91.6%	92.1%	92.3%	91.6%	92.0%	94.0%
<b>(9-12)</b>	94.9%	96.6%	95.0%	95.3%	95.5%	95.4%	95.4%	95.8%	95.7%	95.3%	96.0%
<b>(6-12) + Secondary Ungraded</b>	92.4%	94.7%	93.3%	93.0%	93.9%	93.8%	94.0%	94.3%	93.9%	93.8%	95.1%
<b>Total School Enrollment</b>	<b>89.7%</b>	<b>92.7%</b>	<b>92.1%</b>	<b>91.7%</b>	<b>92.8%</b>	<b>92.8%</b>	<b>93.7%</b>	<b>94.1%</b>	<b>93.3%</b>	<b>93.1%</b>	<b>94.5%</b>

Data prepared by Maryland Department of Planning

**Howard County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	3,817	3,880	3,850	4,040	4,010	3,960	4,090	4,130	4,190	4,240	4,300
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	4,043	4,020	4,030	4,010	4,200	4,210	4,150	4,290	4,340	4,400	4,450
<b>2</b>	4,123	4,230	4,200	4,210	4,190	4,390	4,400	4,340	4,490	4,530	4,600
<b>3</b>	4,233	4,250	4,360	4,330	4,350	4,320	4,530	4,540	4,480	4,630	4,680
<b>4</b>	4,409	4,370	4,390	4,500	4,470	4,490	4,460	4,680	4,690	4,620	4,770
<b>5</b>	4,387	4,540	4,500	4,520	4,630	4,600	4,620	4,590	4,810	4,820	4,750
<b>6</b>	4,413	4,530	4,680	4,640	4,660	4,780	4,750	4,770	4,730	4,970	4,980
<b>7</b>	4,315	4,520	4,640	4,800	4,760	4,780	4,890	4,860	4,880	4,850	5,090
<b>8</b>	4,468	4,390	4,600	4,720	4,880	4,840	4,860	4,980	4,950	4,960	4,930
<b>9</b>	4,673	4,930	4,850	5,080	5,210	5,390	5,340	5,370	5,500	5,460	5,480
<b>10</b>	4,418	4,490	4,750	4,690	4,900	5,030	5,200	5,150	5,180	5,300	5,270
<b>11</b>	4,024	4,250	4,340	4,580	4,510	4,720	4,840	5,010	4,960	4,980	5,100
<b>12</b>	4,147	4,160	4,410	4,490	4,720	4,640	4,860	4,980	5,150	5,110	5,130
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	25,012	25,290	25,330	25,610	25,850	25,970	26,250	26,570	27,000	27,240	27,550
<b>(6-8)</b>	13,196	13,440	13,920	14,160	14,300	14,400	14,500	14,610	14,560	14,780	15,000
<b>(9-12)</b>	17,262	17,830	18,350	18,840	19,340	19,780	20,240	20,510	20,790	20,850	20,980
<b>(6-12) + Secondary Ungraded</b>	30,458	31,270	32,270	33,000	33,640	34,180	34,740	35,120	35,350	35,630	35,980
<b>Total School Enrollment</b>	<b>55,470</b>	<b>56,560</b>	<b>57,600</b>	<b>58,610</b>	<b>59,490</b>	<b>60,150</b>	<b>60,990</b>	<b>61,690</b>	<b>62,350</b>	<b>62,870</b>	<b>63,530</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Howard County**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	1,707	1985	1,729	1.0126	1986	1,994	1.1681	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	1,761	1986	1,860	1.0561	1987	2,166	1.2298	
1982	1,873	1987	2,076	1.1085	1988	2,450	1.3082	
1983	2,024	1988	2,204	1.0890	1989	2,628	1.2985	
1984	2,104	1989	2,327	1.1058	1990	2,665	1.2669	
1985	2,295	1990	2,344	1.0212	1991	2,677	1.1664	
1986	2,371	1991	2,524	1.0646	1992	2,811	1.1856	
1987	2,639	1992	2,635	0.9985	1993	2,940	1.1141	
1988	2,941	1993	2,700	0.9181	1994	3,076	1.0459	
1989	2,907	1994	2,772	0.9536	1995	3,150	1.0836	
1990	3,119	1995	2,791	0.8948	1996	3,260	1.0452	
1991	3,357	1996	2,830	0.8430	1997	3,270	0.9741	
1992	3,394	1997	2,875	0.8471	1998	3,296	0.9711	
1993	3,458	1998	2,865	0.8285	1999	3,423	0.9899	
1994	3,411	1999	2,863	0.8393	2000	3,422	1.0032	
1995	3,487	2000	2,886	0.8276	2001	3,529	1.0120	
1996	3,433	2001	2,869	0.8357	2002	3,403	0.9913	
1997	3,358	2002	2,880	0.8577	2003	3,316	0.9875	
1998 t	3,053	2003	2,770	0.9073	2004	3,293	1.0786	
1999 t	3,133	2004	2,641	0.8430	2005	3,072	0.9805	
2000 t	3,260	2005	2,849	0.8739	2006	3,275	1.0046	
2001 t	3,276	2006	2,947	0.8996	2007	3,279	1.0009	
2002 t	3,542	2007	3,230	0.9119	2008	3,455	0.9754	
2003 t	3,524	2008	3,309	0.9390	2009	3,588	1.0182	
2004 t	3,527	2009	3,383	0.9592	2010	3,648	1.0343	
2005 t	3,371	2010	3,393	1.0065	2011	3,631	1.0771	
2006 t	3,346	2011	3,497	1.0451	2012	3,756	1.1225	
2007 t	3,386	2012	3,518	1.0390	2013	3,792	1.1199	
2008 t	3,532	2013	3,732	1.0566	2014	3,999	1.1322	
2009 t	3,273	2014	3,638	1.1115	2015	3,904	1.1928	
2010 t	3,383	2015	3,788	1.1197	2016	3,946	1.1664	
2011 t	3,372	2016	3,800	1.1269	2017	4,043	1.1990	
2012 t	3,420	2017	3,817	1.1161	2018*	4,020	1.1750	
2013 t	3,461	2018	* 3880.	1.1200	2019*	4,030	1.1650	
2014 t	3,438	2019	* 3850.	1.1200	2020*	4,010	1.1650	
2015 t	3,609	2020	* 4040.	1.1200	2021*	4,200	1.1650	
2016 t	3,632	2021	* 4010.	1.1050	2022*	4,210	1.1600	
2017*t	3,580	2022	* 3960.	1.1050	2023*	4,150	1.1600	
2018*t	3,700	2023	* 4090.	1.1050	2024*	4,290	1.1600	
2019*t	3,740	2024	* 4130.	1.1050	2025*	4,340	1.1600	
2020*t	3,790	2025	* 4190.	1.1050	2026*	4,400	1.1600	
2021*t	3,840	2026	* 4240.	1.1050	2027*	4,450	1.1600	
2022*t	3,890	2027	* 4300.	1.1050				

Average Ratios		Kindergarten/Birth	1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	1.1161	1.1990	Average Last 3-5	(Births 05-07)[04-06]	1.0302	1.0780
Most Recent-1	(BIRTHS11) [10]	1.1269	1.1664	Average Last 3-6	(Births 04-06)[03-05]	1.0036	1.0432
Most Recent-2	(BIRTHS10) [09]	1.1197	1.1928	Average Last 3-7	(Births 03-05)[02-04]	1.0036	1.0093
Most Recent-4	(BIRTHS08) [07]	1.0566	1.1199	Average Last 3-8	(Births 02-04)[01-03]	0.9682	0.9982
Average Last 2	(BIRTHS 11- 12)[10-11]	1.1215	1.1827	Average Last 3-9	(Births 01-03)[00-02]	0.9367	0.9937
Average Last 2-1	(BIRTHS 10- 11)[09-10]	1.1233	1.1796	Average Last 4	(Births 09-12)[08-11]	1.1186	1.1726
Average Last 2-2	(BIRTHS 09- 10)[08-09]	1.1156	1.1625	Average Last 4-1	(Births 08-11)[07-10]	1.1037	1.1528
Average Last 2-3	(BIRTHS 08- 09)[07-08]	1.0841	1.1261	Average Last 4-2	(Births 07-10)[06-09]	1.0817	1.1419
Average Last 2-4	(BIRTHS 07- 08)[06-07]	1.0478	1.1212	Average Last 4-3	(Births 06-09)[05-08]	1.0631	1.1129
Average Last 2-5	(BIRTHS 06- 07)[05-06]	1.0421	1.0998	Average Last 4-4	(Births 05-08)[04-07]	1.0368	1.0885
Average Last 2-6	(BIRTHS 05- 06)[04-05]	1.0258	1.0557	Average Last 4-5	(Births 04-07)[03-06]	1.0125	1.0630
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.9828	1.0262	Average Last 4-6	(Births 03-06)[02-05]	0.9875	1.0263
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.9491	0.9968	Average Last 4-9	(Births 00-03)[99-02]	0.9061	0.9904
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.9255	0.9882	Average Last 5	(Births 08-12)[07-11]	1.1062	1.1621
Average Last 3	(BIRTHS 10- 12)[09-11]	1.1209	1.1861	Average Last 5-1	(Births 07-11)[06-10]	1.0908	1.1468
Average Last 3-1	(BIRTHS 09- 11)[08-10]	1.1194	1.1638	Average Last 5-2	(Births 06-10)[05-09]	1.0744	1.1289
Average Last 3-2	(BIRTHS 08- 10)[07-09]	1.0960	1.1483	Average Last 5-3	(Births 05-09)[04-08]	1.0518	1.0972
Average Last 3-3	(BIRTHS 07- 09)[06-08]	1.0690	1.1249	Average Last 5-4	(Births 04-08)[03-07]	1.0213	1.0744
Average Last 3-4	(BIRTHS 06- 08)[05-07]	1.0469	1.1065	Average Last 5-5	(Births 03-07)[02-06]	0.9978	1.0455

\*Projected Values

Data Prepared by the Maryland Department of Planning

## Howard County

## Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.06395	1.04486	1.03598	1.03014	1.03394	1.03494	1.02154	1.02454	1.07921	0.96085	0.95446	1.03831
2015/2016	2016/2017	1.04171	1.04662	1.02490	1.02513	1.02549	1.02574	1.02299	1.01145	1.09842	0.95927	0.95825	1.02586
2014/2015	2015/2016	1.07312	1.04426	1.04467	1.04028	1.02899	1.03170	1.02834	1.01503	1.09628	0.95290	0.97236	1.03669
2013/2014	2014/2015	1.07154	1.04483	1.01860	1.03357	1.02786	1.03686	1.02434	1.01648	1.11043	0.95437	0.95723	1.03624
2012/2013	2013/2014	1.07789	1.04473	1.02326	1.03262	1.02738	1.02993	1.02123	1.01599	1.11855	0.96875	0.96338	1.01772
2011/2012	2012/2013	1.07406	1.04214	1.03017	1.02384	1.02868	1.02795	1.02161	1.00804	1.07623	0.95925	0.96091	1.01351
2010/2011	2011/2012	1.07014	1.03591	1.02525	1.02647	1.02847	1.01688	1.02303	1.01646	1.09853	0.96640	0.96369	1.02324
2009/2010	2010/2011	1.07833	1.03763	1.03206	1.03017	1.02359	1.02299	1.01805	1.01250	1.09296	0.96454	0.96098	0.99410
2008/2009	2009/2010	1.08432	1.03821	1.04202	1.04291	1.03572	1.03883	1.01615	1.02280	1.10007	0.95233	0.97462	1.01287
2007/2008	2008/2009	1.06966	1.03782	1.03340	1.02899	1.03178	1.01888	1.01982	1.01251	1.09158	0.94780	0.95355	0.99562
2006/2007	2007/2008	1.11266	1.03298	1.02986	1.02725	1.01868	1.02049	1.01875	1.01240	1.09276	0.93898	0.96279	0.97435
2005/2006	2006/2007	1.14953	1.05762	1.02741	1.02970	1.01589	1.02695	1.01521	1.01485	1.12281	0.93462	0.97548	0.96411
2004/2005	2005/2006	1.16320	1.04130	1.02079	1.02012	1.02851	1.02582	1.01585	1.01703	1.08667	0.93781	0.95458	0.97299
2003/2004	2004/2005	1.18881	1.04433	1.02316	1.02545	1.01696	1.01505	1.01440	1.01379	1.07792	0.96397	0.96316	0.95390
2002/2003	2003/2004	1.15139	1.02792	1.01903	1.00967	1.01502	1.03243	1.01477	1.00919	1.08496	0.95686	0.96903	0.98030
2001/2002	2002/2003	1.18613	1.02720	1.02928	1.03180	1.01176	1.02579	1.02566	1.01348	1.10065	0.92755	0.93908	0.99058
2000/2001	2001/2002	1.22280	1.02805	1.04339	1.01866	1.02591	1.03272	1.02222	1.02446	1.12690	0.94895	0.93613	0.97635
1999/2000	2000/2001	1.19525	1.03009	1.03013	1.02804	1.02551	1.03013	1.02918	1.02858	1.12182	0.94510	0.94799	0.96615
1998/1999	1999/2000	1.19476	1.05734	1.02855	1.04009	1.03477	1.02342	1.03318	1.01601	1.10444	0.95169	0.94068	0.97986
1997/1998	1998/1999	1.14643	1.06024	1.03833	1.03058	1.02706	1.01577	1.02525	1.02874	1.09795	0.95157	0.94491	1.00613
1996/1997	1997/1998	1.15548	1.02423	1.01889	1.02749	1.01634	1.01473	1.02442	1.00033	1.11642	0.94212	0.92028	0.98981
1995/1996	1996/1997	1.16804	1.00857	1.02243	1.01889	1.00807	1.01771	1.01924	1.01927	1.11154	0.95842	0.93913	0.97220
1994/1995	1995/1996	1.13636	1.02926	1.01528	1.02618	1.01908	1.01687	1.01163	1.00245	1.08790	0.95678	0.95468	0.99783
1993/1994	1994/1995	1.13926	1.04626	1.03356	1.01515	1.02490	1.00828	1.03183	1.02295	1.08162	0.97453	0.96487	0.98711
1992/1993	1993/1994	1.11575	1.03878	1.02825	1.01867	1.03387	1.02559	1.02784	1.01041	1.06891	0.97433	0.95725	1.00194
1991/1992	1992/1993	1.11367	1.03145	1.02813	1.02413	1.03069	1.03035	1.03040	1.02449	1.04821	0.99456	0.94969	1.00771
1990/1991	1991/1992	1.14217	1.03596	1.02873	1.02932	1.03407	1.03263	1.03257	1.03190	1.08422	1.00247	0.96536	1.01163
1989/1990	1990/1991	1.14566	1.01307	1.02726	1.05101	1.02563	1.03321	1.01500	1.01574	1.10313	0.98316	0.94188	0.99949
1988/1989	1989/1990	1.19230	1.00961	1.02871	1.04378	1.03354	1.06828	1.05848	1.03065	1.13693	0.99367	0.95945	0.99249
1987/1988	1988/1989	1.18017	1.03654	1.05835	1.06119	1.02950	1.04912	1.03984	1.02304	1.10183	0.96806	0.95137	0.99687
<b>Most Recent</b>	<b>17-18</b>	1.06395	1.04486	1.03598	1.03014	1.03394	1.03494	1.02154	1.02454	1.07921	0.96085	0.95446	1.03831
<b>Most Recent -1</b>	<b>16-17</b>	1.04171	1.04662	1.02490	1.02513	1.02549	1.02574	1.02299	1.01145	1.09842	0.95927	0.95825	1.02586
<b>Most Recent -2</b>	<b>15-16</b>	1.07312	1.04426	1.04467	1.04028	1.02899	1.03170	1.02834	1.01503	1.09628	0.95290	0.97236	1.03669
<b>Most Recent -3</b>	<b>14-15</b>	1.07154	1.04483	1.01860	1.03357	1.02786	1.03686	1.02434	1.01648	1.11043	0.95437	0.95723	1.03624
<b>Most Recent -4</b>	<b>13-14</b>	1.07789	1.04473	1.02326	1.03262	1.02738	1.02993	1.02123	1.01599	1.11855	0.96875	0.96338	1.01772
<b>Most Recent -5</b>	<b>12-13</b>	1.07406	1.04214	1.03017	1.02384	1.02868	1.02795	1.02161	1.00804	1.07623	0.95925	0.96091	1.01351

Data Prepared by Maryland Department of Planning

**Howard County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.05283	1.04574	1.03044	1.02763	1.02972	1.03034	1.02227	1.01799	1.08882	0.96006	0.95636	1.03209
Average Last 2-1	15-17	1.05741	1.04544	1.03479	1.03270	1.02724	1.02872	1.02567	1.01324	1.09735	0.95609	0.96531	1.03128
Average Last 2-2	14-16	1.07233	1.04455	1.03164	1.03693	1.02842	1.03428	1.02634	1.01576	1.10336	0.95364	0.96479	1.03647
Average Last 2-3	13-15	1.07471	1.04478	1.02093	1.03310	1.02762	1.03340	1.02279	1.01624	1.11449	0.96156	0.96030	1.02698
Average Last 2-4	12-14	1.07597	1.04343	1.02671	1.02823	1.02803	1.02894	1.02142	1.01202	1.09739	0.96400	0.96215	1.01561
Average Last 2-5	11-13	1.07210	1.03902	1.02771	1.02516	1.02858	1.02241	1.02232	1.01225	1.08738	0.96282	0.96230	1.01837
Average Last 2-6	10-12	1.07424	1.03677	1.02865	1.02832	1.02603	1.01994	1.02054	1.01448	1.09575	0.96547	0.96234	1.00867
Average Last 2-7	09-11	1.08132	1.03792	1.03704	1.03654	1.02966	1.03091	1.01710	1.01765	1.09652	0.95843	0.96780	1.00349
Average Last 2-8	08-10	1.07699	1.03801	1.03771	1.03595	1.03375	1.02886	1.01798	1.01766	1.09583	0.95006	0.96408	1.00425
Average Last 2-9	07-09	1.09116	1.03540	1.03163	1.02812	1.02523	1.01968	1.01928	1.01245	1.09217	0.94339	0.95817	0.98498
Average Last 3	15-18	1.05959	1.04525	1.03519	1.03185	1.02947	1.03080	1.02429	1.01701	1.09131	0.95768	0.96169	1.03362
Average Last 3-1	14-17	1.06212	1.04524	1.02939	1.03299	1.02745	1.03144	1.02523	1.01432	1.10171	0.95552	0.96261	1.03293
Average Last 3-2	13-16	1.07418	1.04461	1.02884	1.03549	1.02808	1.03283	1.02464	1.01584	1.10842	0.95868	0.96432	1.03022
Average Last 3-3	12-15	1.07450	1.04390	1.02401	1.03001	1.02797	1.03158	1.02239	1.01350	1.10174	0.96079	0.96051	1.02249
Average Last 3-4	11-14	1.07403	1.04093	1.02622	1.02765	1.02818	1.02492	1.02196	1.01350	1.09777	0.96480	0.96266	1.01815
Average Last 3-5	10-13	1.07418	1.03856	1.02916	1.02683	1.02691	1.02261	1.02089	1.01233	1.08924	0.96339	0.96186	1.01028
Average Last 3-6	09-12	1.07760	1.03725	1.03311	1.03318	1.02926	1.02624	1.01907	1.01725	1.09719	0.96109	0.96643	1.01007
Average Last 3-7	08-11	1.07744	1.03788	1.03583	1.03402	1.03036	1.02690	1.01800	1.01594	1.09487	0.95489	0.96305	1.00087
Average Last 3-8	07-10	1.08888	1.03633	1.03509	1.03305	1.02873	1.02607	1.01824	1.01590	1.09480	0.94637	0.96365	0.99428
Average Last 3-9	06-09	1.11061	1.04280	1.03022	1.02865	1.02211	1.02211	1.01792	1.01325	1.10238	0.94047	0.96394	0.97803
Average Last 4	14-18	1.06258	1.04514	1.03104	1.03228	1.02907	1.03231	1.02430	1.01687	1.09609	0.95685	0.96058	1.03428
Average Last 4-1	13-17	1.06606	1.04511	1.02786	1.03290	1.02743	1.03106	1.02423	1.01474	1.10592	0.95882	0.96281	1.02913
Average Last 4-2	12-16	1.07415	1.04399	1.02918	1.03258	1.02823	1.03161	1.02388	1.01389	1.10038	0.95882	0.96347	1.02604
Average Last 4-3	11-15	1.07341	1.04190	1.02432	1.02913	1.02810	1.02791	1.02255	1.01424	1.10094	0.96219	0.96130	1.02268
Average Last 4-4	10-14	1.07511	1.04010	1.02768	1.02828	1.02703	1.02444	1.02098	1.01325	1.09657	0.96473	0.96224	1.01214
Average Last 4-5	09-13	1.07671	1.03847	1.03237	1.03085	1.02912	1.02666	1.01971	1.01495	1.09195	0.96063	0.96505	1.01093
Average Last 4-6	08-12	1.07561	1.03739	1.03318	1.03214	1.02989	1.02440	1.01926	1.01607	1.09579	0.95776	0.96321	1.00646
Average Last 4-9	05-09	1.12376	1.04243	1.02787	1.02651	1.02371	1.02303	1.01741	1.01420	1.09846	0.93980	0.96160	0.97677
Average Last 5	13-18	1.06564	1.04506	1.02948	1.03235	1.02873	1.03184	1.02369	1.01670	1.10058	0.95923	0.96114	1.03096
Average Last 5-1	12-17	1.06766	1.04452	1.02832	1.03109	1.02768	1.03044	1.02370	1.01340	1.09999	0.95891	0.96243	1.02600
Average Last 5-2	11-16	1.07335	1.04237	1.02839	1.03136	1.02828	1.02867	1.02371	1.01440	1.10001	0.96033	0.96351	1.02548
Average Last 5-3	10-15	1.07439	1.04105	1.02587	1.02934	1.02720	1.02692	1.02165	1.01389	1.09934	0.96266	0.96124	1.01696
Average Last 5-4	09-14	1.07695	1.03972	1.03055	1.03120	1.02877	1.02732	1.02001	1.01516	1.09727	0.96225	0.96472	1.01229
Average Last 5-5	08-13	1.07530	1.03834	1.03258	1.03048	1.02965	1.02511	1.01973	1.01446	1.09188	0.95806	0.96275	1.00787

Data Prepared by Maryland Department of Planning

**Kent County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	181	158	196	182	208	174	184	163	178	159	150
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	186	156	178	199	172	211	154	176	157	178	162
<b>2</b>	197	161	184	179	189	181	195	160	174	156	181
<b>3</b>	183	176	172	169	178	190	169	198	156	176	174
<b>4</b>	178	161	196	179	168	189	181	163	190	151	182
<b>5</b>	207	156	188	197	161	174	180	179	156	192	162
<b>6</b>	179	184	183	184	183	173	175	170	177	162	203
<b>7</b>	203	153	208	179	174	193	166	172	178	183	174
<b>8</b>	219	182	174	212	173	177	187	174	175	179	190
<b>9</b>	233	195	187	162	169	158	154	154	152	139	170
<b>10</b>	189	159	188	167	150	162	146	139	154	154	140
<b>11</b>	205	167	164	181	171	157	164	149	131	147	137
<b>12</b>	183	164	171	160	158	163	135	152	129	133	162
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,132	968	1,114	1,105	1,076	1,119	1,063	1,039	1,011	1,012	1,011
<b>(6-8)</b>	601	519	565	575	530	543	528	516	530	524	567
<b>(9-12)</b>	810	685	710	670	648	640	599	594	566	573	609
<b>(6-12) + Secondary Ungraded</b>	1,411	1,204	1,275	1,245	1,178	1,183	1,127	1,110	1,096	1,097	1,176
<b>Total School Enrollment</b>	<b>2,543</b>	<b>2,172</b>	<b>2,389</b>	<b>2,350</b>	<b>2,254</b>	<b>2,302</b>	<b>2,190</b>	<b>2,149</b>	<b>2,107</b>	<b>2,109</b>	<b>2,187</b>

Data prepared by Maryland Department of Planning

**Kent County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	153	155	161	156	181	146	161	147	159	138	122
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	158	153	154	163	159	182	141	161	144	160	135
<b>2</b>	167	156	153	154	165	160	177	146	155	141	151
<b>3</b>	151	169	145	147	157	159	151	180	137	152	146
<b>4</b>	145	150	167	144	148	156	160	146	166	126	149
<b>5</b>	166	144	153	166	137	143	156	154	135	163	130
<b>6</b>	141	172	146	151	154	140	149	146	150	137	161
<b>7</b>	158	136	171	141	151	157	138	146	150	151	140
<b>8</b>	165	161	142	174	140	147	159	147	147	150	147
<b>9</b>	215	195	173	151	169	155	154	154	152	139	164
<b>10</b>	174	159	179	164	150	157	146	139	154	154	134
<b>11</b>	191	167	158	171	171	155	164	149	131	147	132
<b>12</b>	171	164	158	153	158	154	135	152	129	133	154
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	940	927	933	930	947	946	946	934	896	880	833
<b>(6-8)</b>	464	469	459	466	445	444	446	439	447	438	448
<b>(9-12)</b>	751	685	668	639	648	621	599	594	566	573	584
<b>(6-12) + Secondary Ungraded</b>	1,215	1,154	1,127	1,105	1,093	1,065	1,045	1,033	1,013	1,011	1,032
<b>Total School Enrollment</b>	<b>2,155</b>	<b>2,081</b>	<b>2,060</b>	<b>2,035</b>	<b>2,040</b>	<b>2,011</b>	<b>1,991</b>	<b>1,967</b>	<b>1,909</b>	<b>1,891</b>	<b>1,865</b>

Data prepared by Maryland Department of Planning



**Kent County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	84.5%	98.1%	82.1%	85.7%	87.0%	83.9%	87.5%	90.2%	89.3%	86.8%	81.3%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	84.9%	98.1%	86.5%	81.9%	92.4%	86.3%	91.6%	91.5%	91.7%	89.9%	83.3%
<b>2</b>	84.8%	96.9%	83.2%	86.0%	87.3%	88.4%	90.8%	91.3%	89.1%	90.4%	83.4%
<b>3</b>	82.5%	96.0%	84.3%	87.0%	88.2%	83.7%	89.3%	90.9%	87.8%	86.4%	83.9%
<b>4</b>	81.5%	93.2%	85.2%	80.4%	88.1%	82.5%	88.4%	89.6%	87.4%	83.4%	81.9%
<b>5</b>	80.2%	92.3%	81.4%	84.3%	85.1%	82.2%	86.7%	86.0%	86.5%	84.9%	80.2%
<b>6</b>	78.8%	93.5%	79.8%	82.1%	84.2%	80.9%	85.1%	85.9%	84.7%	84.6%	79.3%
<b>7</b>	77.8%	88.9%	82.2%	78.8%	86.8%	81.3%	83.1%	84.9%	84.3%	82.5%	80.5%
<b>8</b>	75.3%	88.5%	81.6%	82.1%	80.9%	83.1%	85.0%	84.5%	84.0%	83.8%	77.4%
<b>9</b>	92.3%	100.0%	92.5%	93.2%	100.0%	98.1%	100.0%	100.0%	100.0%	100.0%	96.5%
<b>10</b>	92.1%	100.0%	95.2%	98.2%	100.0%	96.9%	100.0%	100.0%	100.0%	100.0%	95.7%
<b>11</b>	93.2%	100.0%	96.3%	94.5%	100.0%	98.7%	100.0%	100.0%	100.0%	100.0%	96.4%
<b>12</b>	93.4%	100.0%	92.4%	95.6%	100.0%	94.5%	100.0%	100.0%	100.0%	100.0%	95.1%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	83.0%	95.8%	83.8%	84.2%	88.0%	84.5%	89.0%	89.9%	88.6%	87.0%	82.4%
<b>(6-8)</b>	77.2%	90.4%	81.2%	81.0%	84.0%	81.8%	84.5%	85.1%	84.3%	83.6%	79.0%
<b>(9-12)</b>	92.7%	100.0%	94.1%	95.4%	100.0%	97.0%	100.0%	100.0%	100.0%	100.0%	95.9%
<b>(6-12) + Secondary Ungraded</b>	86.1%	95.8%	88.4%	88.8%	92.8%	90.0%	92.7%	93.1%	92.4%	92.2%	87.8%
<b>Total School Enrollment</b>	<b>84.7%</b>	<b>95.8%</b>	<b>86.2%</b>	<b>86.6%</b>	<b>90.5%</b>	<b>87.4%</b>	<b>90.9%</b>	<b>91.5%</b>	<b>90.6%</b>	<b>89.7%</b>	<b>85.3%</b>

Data prepared by Maryland Department of Planning

**Kent County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	122	150	130	130	130	130	130	140	150	160	170
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	135	140	150	130	130	130	130	130	140	150	160
<b>2</b>	151	140	140	150	140	130	130	130	140	140	150
<b>3</b>	146	150	130	140	150	130	130	130	120	130	140
<b>4</b>	149	140	150	130	130	150	130	130	120	120	130
<b>5</b>	130	150	140	140	130	130	140	130	130	120	120
<b>6</b>	161	130	150	140	140	130	130	140	130	130	120
<b>7</b>	140	160	130	150	140	140	130	130	140	130	130
<b>8</b>	147	140	160	130	150	140	140	130	130	150	130
<b>9</b>	164	160	150	170	140	160	150	150	140	140	150
<b>10</b>	134	150	150	140	160	130	150	140	150	130	140
<b>11</b>	132	140	160	160	150	170	140	160	150	150	140
<b>12</b>	154	120	120	150	140	130	150	120	140	130	140
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	833	870	840	820	810	800	790	790	800	820	870
<b>(6-8)</b>	448	430	440	420	430	410	400	400	400	410	380
<b>(9-12)</b>	584	570	580	620	590	590	590	570	580	550	570
<b>(6-12) + Secondary Ungraded</b>	1,032	1,000	1,020	1,040	1,020	1,000	990	970	980	960	950
<b>Total School Enrollment</b>	<b>1,865</b>	<b>1,870</b>	<b>1,860</b>	<b>1,860</b>	<b>1,830</b>	<b>1,800</b>	<b>1,780</b>	<b>1,760</b>	<b>1,780</b>	<b>1,780</b>	<b>1,820</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Kent County**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	194	1985	181	0.9347	1986	206	1.0642	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	202	1986	196	0.9707	1987	213	1.0542	
1982	211	1987	194	0.9211	1988	221	1.0464	
1983	212	1988	200	0.9446	1989	248	1.1699	
1984	216	1989	204	0.9442	1990	227	1.0506	
1985	208	1990	232	1.1155	1991	232	1.1177	
1986	200	1991	223	1.1163	1992	229	1.1428	
1987	192	1992	194	1.0097	1993	194	1.0080	
1988	238	1993	229	0.9606	1994	231	0.9715	
1989	241	1994	221	0.9177	1995	221	0.9188	
1990	233	1995	207	0.8901	1996	230	0.9867	
1991	301	1996	215	0.7135	1997	216	0.7170	
1992	265	1997	200	0.7535	1998	218	0.8211	
1993	232	1998	174	0.7512	1999	187	0.8056	
1994	224	1999	180	0.8028	2000	188	0.8393	
1995	189	2000	161	0.8504	2001	172	0.9075	
1996	187	2001	140	0.7510	2002	146	0.7807	
1997	202	2002	149	0.7376	2003	161	0.7970	
1998 t	162	2003	140	0.8642	2004	147	0.9074	
1999 t	204	2004	151	0.7402	2005	151	0.7402	
2000 t	179	2005	159	0.8883	2006	160	0.8939	
2001 t	166	2006	151	0.9096	2007	158	0.9518	
2002 t	162	2007	153	0.9444	2008	153	0.9444	
2003 t	153	2008	155	1.0131	2009	154	1.0065	
2004 t	188	2009	161	0.8564	2010	163	0.8670	
2005 t	176	2010	156	0.8864	2011	159	0.9034	
2006 t	204	2011	181	0.8873	2012	182	0.8922	
2007 t	175	2012	146	0.8343	2013	141	0.8057	
2008 t	215	2013	161	0.7488	2014	161	0.7488	
2009 t	179	2014	147	0.8212	2015	144	0.8045	
2010 t	198	2015	159	0.8030	2016	160	0.8081	
2011 t	176	2016	138	0.7841	2017	135	0.7670	
2012 t	169	2017	122	0.7219	2018*	140	0.8200	
2013 t	184	2018	* 150.	0.8200	2019*	150	0.8300	
2014 t	162	2019	* 130.	0.8300	2020*	130	0.8300	
2015 t	158	2020	* 130.	0.8400	2021*	130	0.8400	
2016 t	153	2021	* 130.	0.8400	2022*	130	0.8400	
2017*t	150	2022	* 130.	0.8400	2023*	130	0.8400	
2018*t	160	2023	* 130.	0.8400	2024*	130	0.8400	
2019*t	170	2024	* 140.	0.8400	2025*	140	0.8400	
2020*t	180	2025	* 150.	0.8400	2026*	150	0.8400	
2021*t	190	2026	* 160.	0.8400	2027*	160	0.8400	
2022*t	200	2027	* 170.	0.8400				
Average Ratios		Kindergarten/Birth		1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]		0.7219	0.7670	Average Last 3-5	(Births 05-07)[04-06]	0.8693	0.8875
Most Recent-1	(BIRTHS11) [10]		0.7841	0.8081	Average Last 3-6	(Births 04-06)[03-05]	0.8767	0.9257
Most Recent-2	(BIRTHS10) [09]		0.8030	0.8045	Average Last 3-7	(Births 03-05)[02-04]	0.8767	0.9393
Most Recent-4	(BIRTHS08) [07]		0.7488	0.8057	Average Last 3-8	(Births 02-04)[01-03]	0.9186	0.9676
Average Last 2	(BIRTHS 11- 12)[10-11]		0.7530	0.7876	Average Last 3-9	(Births 01-03)[00-02]	0.9380	0.9300
Average Last 2-1	(BIRTHS 10- 11)[09-10]		0.7936	0.8063	Average Last 4	(Births 09-12)[08-11]	0.7826	0.7821
Average Last 2-2	(BIRTHS 09- 10)[08-09]		0.8121	0.7767	Average Last 4-1	(Births 08-11)[07-10]	0.7893	0.7918
Average Last 2-3	(BIRTHS 08- 09)[07-08]		0.7850	0.7773	Average Last 4-2	(Births 07-10)[06-09]	0.8018	0.8128
Average Last 2-4	(BIRTHS 07- 08)[06-07]		0.7916	0.8489	Average Last 4-3	(Births 06-09)[05-08]	0.8229	0.8375
Average Last 2-5	(BIRTHS 06- 07)[05-06]		0.8608	0.8978	Average Last 4-4	(Births 05-08)[04-07]	0.8392	0.8671
Average Last 2-6	(BIRTHS 05- 06)[04-05]		0.8868	0.8852	Average Last 4-5	(Births 04-07)[03-06]	0.8661	0.9173
Average Last 2-7	(BIRTHS 04- 05)[03-04]		0.8714	0.9368	Average Last 4-6	(Births 03-06)[02-05]	0.9108	0.9304
Average Last 2-8	(BIRTHS 03- 04)[02-03]		0.9347	0.9755	Average Last 4-9	(Births 00-03)[99-02]	0.9389	0.8826
Average Last 2-9	(BIRTHS 02- 03)[01-02]		0.9788	0.9481	Average Last 5	(Births 08-12)[07-11]	0.7758	0.7868
Average Last 3	(BIRTHS 10- 12)[09-11]		0.7697	0.7932	Average Last 5-1	(Births 07-11)[06-10]	0.7983	0.8119
Average Last 3-1	(BIRTHS 09- 11)[08-10]		0.8028	0.7871	Average Last 5-2	(Births 06-10)[05-09]	0.8189	0.8309
Average Last 3-2	(BIRTHS 08- 10)[07-09]		0.7910	0.7863	Average Last 5-3	(Births 05-09)[04-08]	0.8356	0.8434
Average Last 3-3	(BIRTHS 07- 09)[06-08]		0.8015	0.8156	Average Last 5-4	(Births 04-08)[03-07]	0.8426	0.8950
Average Last 3-4	(BIRTHS 06- 08)[05-07]		0.8235	0.8671	Average Last 5-5	(Births 03-07)[02-06]	0.8955	0.9227

\*Projected Values

Data Prepared by the Maryland Department of Planning

**Kent County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	0.97826	0.94375	1.03546	0.98026	1.03175	0.98773	1.02190	0.97351	1.09333	0.96403	0.85714	1.04762
2015/2016	2016/2017	1.00629	0.97917	0.98065	0.91971	0.98193	1.01481	1.00667	1.00000	0.94558	1.01316	0.95455	1.01527
2014/2015	2015/2016	0.97959	0.96273	0.93836	0.92222	0.92466	0.97403	1.02740	1.00685	1.03401	1.00000	0.94245	0.86577
2013/2014	2014/2015	1.00000	1.03546	1.01695	0.96689	0.96250	0.93590	0.97987	1.06522	0.96855	0.90260	1.02055	0.92683
2012/2013	2013/2014	0.96575	0.97253	0.94375	1.00629	1.00000	1.04196	0.98571	1.01274	1.04762	0.94194	1.04459	0.87097
2011/2012	2012/2013	1.00552	1.00629	0.96364	0.99363	0.96622	1.02190	1.01948	0.97351	1.10714	0.92899	1.03333	0.90058
2010/2011	2011/2012	1.01923	1.01227	1.01948	1.00680	0.95139	0.92771	1.00000	0.99291	0.97126	0.99338	1.04268	0.92398
2009/2010	2010/2011	1.01242	1.00000	0.96078	0.99310	0.99401	0.98693	0.96575	1.01754	1.06338	0.94798	0.95531	0.96835
2008/2009	2009/2010	0.99355	1.00000	0.92949	0.98817	1.02000	1.01389	0.99419	1.04412	1.07453	0.91795	0.99371	0.94611
2007/2008	2008/2009	1.00000	0.98734	1.01198	0.99338	0.99310	1.03614	0.96454	1.01899	1.18182	0.73953	0.95977	0.85864
2006/2007	2007/2008	1.04636	1.04375	0.97419	1.01399	0.91713	0.98601	1.02597	1.00000	1.24277	0.76652	0.92271	0.83415
2005/2006	2006/2007	1.00629	1.02649	0.97279	1.09697	0.92258	0.98718	0.93220	0.98857	1.20745	0.85185	0.89130	0.83505
2004/2005	2005/2006	1.00000	1.00000	1.01852	1.00000	0.95122	0.98883	0.91623	0.94472	1.19704	0.89147	0.83262	0.85859
2003/2004	2004/2005	1.05000	1.00621	0.98726	1.03145	0.97814	1.02139	1.01531	0.97129	1.14667	0.93574	0.85345	0.81283
2002/2003	2003/2004	1.08054	1.07534	0.90341	0.96825	1.01081	1.02083	1.02451	0.99119	1.07792	0.90272	0.92574	0.81675
2001/2002	2002/2003	1.03966	1.02612	0.98141	1.01342	0.94293	0.98252	1.03814	1.00273	1.13536	0.84739	0.91243	0.75623
2000/2001	2001/2002	1.06720	1.02431	0.98150	0.99235	0.95541	0.97883	1.03593	0.93777	1.12269	0.98120	0.90181	0.81912
1999/2000	2000/2001	1.04555	0.99518	0.96719	1.00995	0.99161	1.00058	1.00819	1.03495	1.01028	0.89311	0.79724	1.02229
1998/1999	1999/2000	1.07235	0.97495	0.99349	0.99391	1.02613	0.99439	0.98863	0.99529	1.07263	0.94400	0.92538	0.92697
1997/1998	1998/1999	1.08969	1.00352	0.96042	0.98062	1.04247	0.99884	0.94761	0.99834	1.06659	0.92902	0.87538	0.96509
1996/1997	1997/1998	1.00494	1.02653	1.00482	0.97468	0.98586	0.98691	0.99419	0.98808	1.02933	1.00074	0.90975	0.97462
1995/1996	1996/1997	1.10849	0.99268	0.98952	1.03609	1.03869	1.01071	1.07703	0.97502	1.07218	0.92795	0.80808	1.04875
1994/1995	1995/1996	1.00118	1.03568	1.04292	1.04452	1.03668	0.99212	1.03676	1.00883	1.05775	0.93392	0.82570	1.03104
1993/1994	1994/1995	1.01137	1.00775	0.96994	1.03971	1.03057	0.98822	1.02452	0.99141	1.08791	0.96599	0.87178	0.91187
1992/1993	1993/1994	0.99830	0.94329	0.97823	0.97371	1.02682	1.01041	0.99386	1.01955	1.19094	0.96059	0.96483	1.02682
1991/1992	1992/1993	1.02369	0.95238	0.97387	0.94013	0.97972	0.96740	0.97695	0.94066	1.09739	0.90170	0.92609	1.01920
1990/1991	1991/1992	1.00198	1.00185	0.98786	0.96381	1.05746	0.97442	0.99073	0.99158	1.03306	1.00365	0.89647	0.98381
1989/1990	1990/1991	1.11267	0.89037	0.99824	0.99801	1.06025	0.98180	1.04214	0.96970	1.05684	1.01710	0.87447	0.99378
1988/1989	1989/1990	1.23844	0.87260	0.96354	0.99796	1.03272	1.00864	1.06712	1.02003	1.06906	0.99378	0.96180	0.95417
1987/1988	1988/1989	1.13609	0.97896	0.95563	1.04831	0.96241	1.04364	0.99862	1.00168	1.16458	0.97834	0.95269	0.98274
<b>Most Recent</b>	<b>17-18</b>	0.97826	0.94375	1.03546	0.98026	1.03175	0.98773	1.02190	0.97351	1.09333	0.96403	0.85714	1.04762
<b>Most Recent -1</b>	<b>16-17</b>	1.00629	0.97917	0.98065	0.91971	0.98193	1.01481	1.00667	1.00000	0.94558	1.01316	0.95455	1.01527
<b>Most Recent -2</b>	<b>15-16</b>	0.97959	0.96273	0.93836	0.92222	0.92466	0.97403	1.02740	1.00685	1.03401	1.00000	0.94245	0.86577
<b>Most Recent -3</b>	<b>14-15</b>	1.00000	1.03546	1.01695	0.96689	0.96250	0.93590	0.97987	1.06522	0.96855	0.90260	1.02055	0.92683
<b>Most Recent -4</b>	<b>13-14</b>	0.96575	0.97253	0.94375	1.00629	1.00000	1.04196	0.98571	1.01274	1.04762	0.94194	1.04459	0.87097
<b>Most Recent -5</b>	<b>12-13</b>	1.00552	1.00629	0.96364	0.99363	0.96622	1.02190	1.01948	0.97351	1.10714	0.92899	1.03333	0.90058

Data Prepared by Maryland Department of Planning

**Kent County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	0.99228	0.96146	1.00805	0.94999	1.00684	1.00127	1.01428	0.98675	1.01946	0.98859	0.90584	1.03144
Average Last 2-1	15-17	0.99294	0.97095	0.95950	0.92097	0.95329	0.99442	1.01703	1.00342	0.98980	1.00658	0.94850	0.94052
Average Last 2-2	14-16	0.98980	0.99910	0.97765	0.94455	0.94358	0.95496	1.00363	1.03603	1.00128	0.95130	0.98150	0.89630
Average Last 2-3	13-15	0.98288	1.00399	0.98035	0.98659	0.98125	0.98893	0.98279	1.03898	1.00809	0.92227	1.03257	0.89890
Average Last 2-4	12-14	0.98564	0.98941	0.95369	0.99996	0.98311	1.03193	1.00260	0.99312	1.07738	0.93546	1.03896	0.88578
Average Last 2-5	11-13	1.01238	1.00928	0.99156	1.00022	0.95880	0.97480	1.00974	0.98321	1.03920	0.96119	1.03801	0.91228
Average Last 2-6	10-12	1.01583	1.00613	0.99013	0.99995	0.97270	0.95732	0.98288	1.00523	1.01732	0.97068	0.99900	0.94617
Average Last 2-7	09-11	1.00299	1.00000	0.94514	0.99063	1.00701	1.00041	0.97997	1.03083	1.06896	0.93296	0.97451	0.95723
Average Last 2-8	08-10	0.99677	0.99367	0.97073	0.99077	1.00655	1.02502	0.97936	1.03155	1.12818	0.82874	0.97674	0.90237
Average Last 2-9	07-09	1.02318	1.01555	0.99308	1.00368	0.95512	1.01108	0.99526	1.00949	1.21230	0.75303	0.94124	0.84639
Average Last 3	15-18	0.98805	0.96188	0.98482	0.94073	0.97944	0.99219	1.01865	0.99345	1.02431	0.99240	0.91804	0.97622
Average Last 3-1	14-17	0.99529	0.99245	0.97865	0.93627	0.95636	0.97491	1.00464	1.02402	0.98272	0.97192	0.97251	0.93596
Average Last 3-2	13-16	0.98178	0.99024	0.96635	0.96513	0.96239	0.98396	0.99766	1.02827	1.01673	0.94818	1.00253	0.88786
Average Last 3-3	12-15	0.99043	1.00476	0.97478	0.98894	0.97624	0.99992	0.99502	1.01716	1.04111	0.92451	1.03282	0.89946
Average Last 3-4	11-14	0.99684	0.99703	0.97562	1.00224	0.97254	0.99719	1.00173	0.99305	1.04201	0.95477	1.04020	0.89851
Average Last 3-5	10-13	1.01239	1.00619	0.98130	0.99785	0.97054	0.97885	0.99508	0.99465	1.04726	0.95678	1.01044	0.93097
Average Last 3-6	09-12	1.00840	1.00409	0.96992	0.99602	0.98847	0.97618	0.98665	1.01819	1.03639	0.95310	0.99723	0.94615
Average Last 3-7	08-11	1.00199	0.99578	0.96742	0.99155	1.00237	1.01232	0.97483	1.02688	1.10658	0.86849	0.96960	0.92437
Average Last 3-8	07-10	1.01330	1.01036	0.97189	0.99851	0.97674	1.01202	0.99490	1.02103	1.16638	0.80800	0.95873	0.87963
Average Last 3-9	06-09	1.01755	1.01919	0.98632	1.03478	0.94427	1.00311	0.97424	1.00252	1.21068	0.78597	0.92459	0.84261
Average Last 4	14-18	0.99104	0.98028	0.99285	0.94727	0.97521	0.97812	1.00896	1.01139	1.01037	0.96995	0.94367	0.96387
Average Last 4-1	13-17	0.98791	0.98747	0.96993	0.95378	0.96727	0.99167	0.99991	1.02120	0.99894	0.96442	0.99053	0.91971
Average Last 4-2	12-16	0.98772	0.99425	0.96567	0.97226	0.96334	0.99344	1.00311	1.01458	1.03933	0.94338	1.01023	0.89104
Average Last 4-3	11-15	0.99763	1.00664	0.98595	0.99340	0.97003	0.98187	0.99627	1.01109	1.02364	0.94173	1.03529	0.90559
Average Last 4-4	10-14	1.00073	0.99777	0.97191	0.99996	0.97790	0.99462	0.99274	0.99918	1.04735	0.95307	1.01898	0.91597
Average Last 4-5	09-13	1.00768	1.00464	0.96835	0.99543	0.98290	0.98761	0.99485	1.00702	1.05408	0.94707	1.00626	0.93476
Average Last 4-6	08-12	1.00630	0.99990	0.98043	0.99536	0.98963	0.99117	0.98112	1.01839	1.07275	0.89971	0.98787	0.92427
Average Last 4-9	05-09	1.01316	1.01440	0.99437	1.02608	0.94601	0.99954	0.95974	0.98807	1.20727	0.81234	0.90160	0.84661
Average Last 5	13-18	0.98598	0.97873	0.98303	0.95907	0.98017	0.99089	1.00431	1.01166	1.01782	0.96434	0.96385	0.94529
Average Last 5-1	12-17	0.99143	0.99124	0.96867	0.96175	0.96706	0.99772	1.00382	1.01166	1.02058	0.95734	0.99909	0.91588
Average Last 5-2	11-16	0.99402	0.99786	0.97643	0.97917	0.96095	0.98030	1.00249	1.01024	1.02572	0.95338	1.01672	0.89763
Average Last 5-3	10-15	1.00059	1.00531	0.98092	0.99334	0.97482	0.98288	0.99016	1.01238	1.03159	0.94298	1.01929	0.91814
Average Last 5-4	09-14	0.99930	0.99822	0.96343	0.99760	0.98632	0.99848	0.99303	1.00816	1.05279	0.94605	1.01392	0.92200
Average Last 5-5	08-13	1.00615	1.00118	0.97707	0.99502	0.98494	0.99731	0.98879	1.00941	1.07963	0.90557	0.99696	0.91953

Data Prepared by Maryland Department of Planning

Montgomery County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	12,374	12,374	12,516	13,151	13,530	13,776	13,838	13,254	13,219	12,965	12,786
<b>Elementary Special</b>	72	609	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	11,714	11,967	12,346	12,875	13,229	13,615	13,478	13,839	13,354	13,411	13,027
<b>2</b>	11,786	11,541	12,056	12,644	13,161	13,238	13,391	13,603	13,900	13,485	13,271
<b>3</b>	11,688	11,818	11,768	12,429	12,931	13,309	13,141	13,656	13,758	14,076	13,565
<b>4</b>	11,837	11,524	11,918	12,149	12,636	13,100	13,245	13,426	13,757	13,871	14,192
<b>5</b>	11,972	11,678	11,626	12,145	12,323	12,733	13,013	13,353	13,370	13,820	13,938
<b>6</b>	12,434	11,894	11,865	11,979	12,437	12,507	12,792	13,160	13,391	13,526	13,974
<b>7</b>	12,529	12,319	12,087	12,246	12,214	12,659	12,529	12,867	13,338	13,782	13,860
<b>8</b>	12,588	12,485	12,515	12,377	12,550	12,450	12,649	12,693	13,084	13,656	13,969
<b>9</b>	13,670	13,603	13,865	14,293	14,321	14,644	14,583	15,275	15,108	15,767	15,893
<b>10</b>	13,219	12,956	13,126	14,127	13,841	13,580	13,625	13,558	14,147	14,576	15,221
<b>11</b>	12,754	12,608	12,949	12,745	12,647	12,866	12,448	12,326	12,540	13,108	13,340
<b>12</b>	12,728	12,475	12,966	12,506	12,077	12,483	12,590	12,050	12,177	12,680	13,273
<b>Secondary Special</b>	147	315	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	71,443	71,511	72,230	75,393	77,810	79,771	80,106	81,131	81,358	81,628	80,779
<b>(6-8)</b>	37,551	36,698	36,467	36,602	37,201	37,616	37,970	38,720	39,813	40,964	41,803
<b>(9-12)</b>	52,371	51,642	52,906	53,671	52,886	53,573	53,246	53,209	53,972	56,131	57,727
<b>(6-12) + Secondary Ungraded</b>	90,069	88,655	89,373	90,273	90,087	91,189	91,216	91,929	93,785	97,095	99,530
<b>Total School Enrollment</b>	<b>161,512</b>	<b>160,166</b>	<b>161,603</b>	<b>165,666</b>	<b>167,897</b>	<b>170,960</b>	<b>171,322</b>	<b>173,060</b>	<b>175,143</b>	<b>178,723</b>	<b>180,309</b>

Data prepared by Maryland Department of Planning

Montgomery County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	9,775	10,273	10,630	10,954	11,419	11,650	11,912	11,581	11,432	11,246	11,263
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	9,673	10,297	10,738	11,108	11,338	11,782	11,935	12,297	11,851	11,892	11,694
<b>2</b>	9,864	9,827	10,474	10,920	11,289	11,397	11,798	12,002	12,353	12,012	12,002
<b>3</b>	9,669	10,094	10,046	10,656	11,060	11,416	11,498	11,953	12,116	12,530	12,190
<b>4</b>	9,783	9,804	10,264	10,300	10,765	11,191	11,540	11,720	12,023	12,198	12,660
<b>5</b>	9,942	9,968	9,984	10,415	10,453	10,886	11,260	11,646	11,730	12,095	12,405
<b>6</b>	10,263	10,070	10,099	10,101	10,527	10,517	10,919	11,398	11,648	11,753	12,117
<b>7</b>	10,341	10,400	10,283	10,290	10,245	10,617	10,706	11,157	11,481	11,870	11,927
<b>8</b>	10,403	10,515	10,614	10,469	10,504	10,395	10,825	10,933	11,282	11,644	12,036
<b>9</b>	11,745	11,779	11,864	12,317	12,315	12,453	12,461	13,180	13,107	13,569	13,652
<b>10</b>	11,331	11,163	11,302	11,911	11,943	11,645	11,677	11,772	12,145	12,393	12,968
<b>11</b>	10,893	11,037	10,979	10,662	10,740	10,701	10,477	10,498	10,597	10,924	11,151
<b>12</b>	10,989	10,888	11,019	10,417	10,234	10,351	10,517	10,183	10,273	10,564	11,058
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	58,706	60,263	62,136	64,353	66,324	68,322	69,943	71,199	71,505	71,973	72,214
<b>(6-8)</b>	31,007	30,985	30,996	30,860	31,276	31,529	32,450	33,488	34,411	35,267	36,080
<b>(9-12)</b>	44,958	44,867	45,164	45,307	45,232	45,150	45,132	45,633	46,122	47,450	48,829
<b>(6-12) + Secondary Ungraded</b>	75,965	75,852	76,160	76,167	76,508	76,679	77,582	79,121	80,533	82,717	84,909
<b>Total School Enrollment</b>	<b>134,671</b>	<b>136,115</b>	<b>138,296</b>	<b>140,520</b>	<b>142,832</b>	<b>145,001</b>	<b>147,525</b>	<b>150,320</b>	<b>152,038</b>	<b>154,690</b>	<b>157,123</b>

Data prepared by Maryland Department of Planning

Montgomery County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	79.0%	83.0%	84.9%	83.3%	84.4%	84.6%	86.1%	87.4%	86.5%	86.7%	88.1%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	82.6%	86.0%	87.0%	86.3%	85.7%	86.5%	88.6%	88.9%	88.7%	88.7%	89.8%
<b>2</b>	83.7%	85.1%	86.9%	86.4%	85.8%	86.1%	88.1%	88.2%	88.9%	89.1%	90.4%
<b>3</b>	82.7%	85.4%	85.4%	85.7%	85.5%	85.8%	87.5%	87.5%	88.1%	89.0%	89.9%
<b>4</b>	82.6%	85.1%	86.1%	84.8%	85.2%	85.4%	87.1%	87.3%	87.4%	87.9%	89.2%
<b>5</b>	83.0%	85.4%	85.9%	85.8%	84.8%	85.5%	86.5%	87.2%	87.7%	87.5%	89.0%
<b>6</b>	82.5%	84.7%	85.1%	84.3%	84.6%	84.1%	85.4%	86.6%	87.0%	86.9%	86.7%
<b>7</b>	82.5%	84.4%	85.1%	84.0%	83.9%	83.9%	85.4%	86.7%	86.1%	86.1%	86.1%
<b>8</b>	82.6%	84.2%	84.8%	84.6%	83.7%	83.5%	85.6%	86.1%	86.2%	85.3%	86.2%
<b>9</b>	85.9%	86.6%	85.6%	86.2%	86.0%	85.0%	85.4%	86.3%	86.8%	86.1%	85.9%
<b>10</b>	85.7%	86.2%	86.1%	84.3%	86.3%	85.8%	85.7%	86.8%	85.8%	85.0%	85.2%
<b>11</b>	85.4%	87.5%	84.8%	83.7%	84.9%	83.2%	84.2%	85.2%	84.5%	83.3%	83.6%
<b>12</b>	86.3%	87.3%	85.0%	83.3%	84.7%	82.9%	83.5%	84.5%	84.4%	83.3%	83.3%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	82.2%	84.3%	86.0%	85.4%	85.2%	85.6%	87.3%	87.8%	87.9%	88.2%	89.4%
<b>(6-8)</b>	82.6%	84.4%	85.0%	84.3%	84.1%	83.8%	85.5%	86.5%	86.4%	86.1%	86.3%
<b>(9-12)</b>	85.8%	86.9%	85.4%	84.4%	85.5%	84.3%	84.8%	85.8%	85.5%	84.5%	84.6%
<b>(6-12) + Secondary Ungraded</b>	84.3%	85.6%	85.2%	84.4%	84.9%	84.1%	85.1%	86.1%	85.9%	85.2%	85.3%
<b>Total School Enrollment</b>	<b>83.4%</b>	<b>85.0%</b>	<b>85.6%</b>	<b>84.8%</b>	<b>85.1%</b>	<b>84.8%</b>	<b>86.1%</b>	<b>86.9%</b>	<b>86.8%</b>	<b>86.6%</b>	<b>87.1%</b>

Data prepared by Maryland Department of Planning



Montgomery County

Public School Enrollment Historical 2017 and Projected 2018 - 2027

Grades	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>
Kindergarten	11,263	11,300	11,380	11,390	11,320	11,340	11,460	11,590	11,700	11,800	11,910
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	11,694	11,530	11,560	11,640	11,650	11,580	11,600	11,730	11,860	11,970	12,070
<b>2</b>	12,002	11,790	11,630	11,650	11,740	11,750	11,670	11,700	11,820	11,960	12,060
<b>3</b>	12,190	12,160	11,940	11,780	11,800	11,890	11,900	11,830	11,850	11,980	12,110
<b>4</b>	12,660	12,320	12,290	12,070	11,900	11,930	12,010	12,030	11,950	11,980	12,100
<b>5</b>	12,405	12,760	12,420	12,390	12,170	12,000	12,030	12,110	12,130	12,050	12,070
<b>6</b>	12,117	12,460	12,820	12,470	12,440	12,220	12,050	12,080	12,160	12,180	12,100
<b>7</b>	11,927	12,310	12,650	13,020	12,670	12,630	12,410	12,240	12,270	12,350	12,370
<b>8</b>	12,036	12,110	12,490	12,840	13,220	12,860	12,830	12,600	12,420	12,450	12,540
<b>9</b>	13,652	14,480	14,610	15,080	15,490	15,940	15,510	15,470	15,200	14,990	15,030
<b>10</b>	12,968	12,890	13,690	13,830	14,270	14,660	15,080	14,680	14,640	14,380	14,190
<b>11</b>	11,151	11,670	11,610	12,320	12,430	12,820	13,170	13,550	13,190	13,150	12,920
<b>12</b>	11,058	11,040	11,570	11,500	12,170	12,250	12,640	12,990	13,360	13,000	12,970
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	72,214	71,860	71,220	70,920	70,580	70,490	70,670	70,990	71,310	71,740	72,320
<b>(6-8)</b>	36,080	36,880	37,960	38,330	38,330	37,710	37,290	36,920	36,850	36,980	37,010
<b>(9-12)</b>	48,829	50,080	51,480	52,730	54,360	55,670	56,400	56,690	56,390	55,520	55,110
<b>(6-12) + Secondary Ungraded</b>	84,909	86,960	89,440	91,060	92,690	93,380	93,690	93,610	93,240	92,500	92,120
<b>Total School Enrollment</b>	<b>157,123</b>	<b>158,820</b>	<b>160,660</b>	<b>161,980</b>	<b>163,270</b>	<b>163,870</b>	<b>164,360</b>	<b>164,600</b>	<b>164,550</b>	<b>164,240</b>	<b>164,440</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

Montgomery County

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	7,394	1985	7,023	0.9498	1986	7,680	1.0387	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	7,691	1986	7,395	0.9615	1987	8,072	1.0496	
1982	8,026	1987	8,020	0.9992	1988	8,638	1.0762	
1983	8,468	1988	8,496	1.0033	1989	8,896	1.0505	
1984	9,048	1989	8,653	0.9563	1990	9,045	0.9997	
1985	9,944	1990	9,144	0.9195	1991	9,515	0.9568	
1986	10,351	1991	9,068	0.8761	1992	9,298	0.8982	
1987	11,526	1992	9,404	0.8159	1993	9,810	0.8511	
1988	12,605	1993	9,485	0.7524	1994	10,029	0.7956	
1989	12,665	1994	9,755	0.7702	1995	10,203	0.8056	
1990	12,773	1995	10,034	0.7856	1996	10,285	0.8052	
1991	12,403	1996	9,635	0.7768	1997	10,212	0.8233	
1992	12,354	1997	9,660	0.7819	1998	10,115	0.8188	
1993	12,041	1998	9,040	0.7508	1999	10,010	0.8313	
1994	12,117	1999	9,179	0.7575	2000	10,119	0.8351	
1995	12,185	2000	9,282	0.7618	2001	10,240	0.8404	
1996	11,848	2001	9,349	0.7891	2002	10,213	0.8620	
1997	11,813	2002*	9,408	0.7964	2003	9,905	0.8385	
1998 t	11,234	2003*	9,151	0.8146	2004	9,771	0.8698	
1999 t	11,316	2004*	9,186	0.8118	2005	9,629	0.8509	
2000 t	11,828	2005*	9,384	0.7934	2006	9,731	0.8227	
2001 t	12,080	2006*	9,190	0.7608	2007	9,673	0.8007	
2002 t	13,135	2007*	9,775	0.7442	2008	10,297	0.7839	
2003 t	13,385	2008*	10,273	0.7675	2009	10,738	0.8022	
2004 t	13,546	2009*	10,630	0.7847	2010	11,108	0.8200	
2005 t	13,540	2010*	10,954	0.8090	2011	11,338	0.8374	
2006 t	13,708	2011*	11,419	0.8330	2012	11,782	0.8595	
2007 t	13,776	2012*	11,650	0.8457	2013	11,935	0.8664	
2008 t	13,771	2013*	11,912	0.8650	2014	12,297	0.8930	
2009 t	13,557	2014*	11,581	0.8542	2015	11,851	0.8742	
2010 t	13,274	2015*	11,432	0.8612	2016	11,892	0.8959	
2011 t	13,247	2016*	11,246	0.8489	2017	11,694	0.8828	
2012 t	13,030	2017*	11,263	0.8644	2018*	11,530	0.8850	
2013 t	13,059	2018*	* 11300.	0.8650	2019*	11,560	0.8850	
2014 t	13,153	2019*	* 11380.	0.8650	2020*	11,640	0.8850	
2015 t	13,168	2020*	* 11390.	0.8650	2021*	11,650	0.8850	
2016 t	13,083	2021*	* 11320.	0.8650	2022*	11,580	0.8850	
2017*t	13,110	2022*	* 11340.	0.8650	2023*	11,600	0.8850	
2018*t	13,250	2023*	* 11460.	0.8650	2024*	11,730	0.8850	
2019*t	13,400	2024*	* 11590.	0.8650	2025*	11,860	0.8850	
2020*t	13,520	2025*	* 11690.	0.8650	2026*	11,970	0.8850	
2021*t	13,640	2026*	* 11800.	0.8650	2027*	12,070	0.8850	
2022*t	13,770	2027*	* 11910.	0.8650				
Average Ratios		Kindergarten/Birth		1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]		0.8644	0.8828	Average Last 3-5	(Births 05-07)[04-06]	0.8292	0.8390
Most Recent-1	(BIRTHS11) [10]		0.8489	0.8959	Average Last 3-6	(Births 04-06)[03-05]	0.8089	0.8199
Most Recent-2	(BIRTHS10) [09]		0.8612	0.8742	Average Last 3-7	(Births 03-05)[02-04]	0.8089	0.8021
Most Recent-4	(BIRTHS08) [07]		0.8650	0.8664	Average Last 3-8	(Births 02-04)[01-03]	0.7871	0.7956
Average Last 2	(BIRTHS 11- 12)[10-11]		0.8567	0.8893	Average Last 3-9	(Births 01-03)[00-02]	0.7655	0.8025
Average Last 2-1	(BIRTHS 10- 11)[09-10]		0.8551	0.8850	Average Last 4	(Births 09-12)[08-11]	0.8572	0.8864
Average Last 2-2	(BIRTHS 09- 10)[08-09]		0.8577	0.8836	Average Last 4-1	(Births 08-11)[07-10]	0.8574	0.8823
Average Last 2-3	(BIRTHS 08- 09)[07-08]		0.8596	0.8797	Average Last 4-2	(Births 07-10)[06-09]	0.8565	0.8732
Average Last 2-4	(BIRTHS 07- 08)[06-07]		0.8553	0.8629	Average Last 4-3	(Births 06-09)[05-08]	0.8495	0.8640
Average Last 2-5	(BIRTHS 06- 07)[05-06]		0.8393	0.8484	Average Last 4-4	(Births 05-08)[04-07]	0.8382	0.8458
Average Last 2-6	(BIRTHS 05- 06)[04-05]		0.8210	0.8287	Average Last 4-5	(Births 04-07)[03-06]	0.8181	0.8298
Average Last 2-7	(BIRTHS 04- 05)[03-04]		0.7969	0.8111	Average Last 4-6	(Births 03-06)[02-05]	0.7986	0.8109
Average Last 2-8	(BIRTHS 03- 04)[02-03]		0.7761	0.7931	Average Last 4-9	(Births 00-03)[99-02]	0.7665	0.8146
Average Last 2-9	(BIRTHS 02- 03)[01-02]		0.7558	0.7923	Average Last 5	(Births 08-12)[07-11]	0.8588	0.8824
Average Last 3	(BIRTHS 10- 12)[09-11]		0.8582	0.8843	Average Last 5-1	(Births 07-11)[06-10]	0.8550	0.8778
Average Last 3-1	(BIRTHS 09- 11)[08-10]		0.8548	0.8877	Average Last 5-2	(Births 06-10)[05-09]	0.8518	0.8661
Average Last 3-2	(BIRTHS 08- 10)[07-09]		0.8602	0.8778	Average Last 5-3	(Births 05-09)[04-08]	0.8414	0.8552
Average Last 3-3	(BIRTHS 07- 09)[06-08]		0.8550	0.8729	Average Last 5-4	(Births 04-08)[03-07]	0.8275	0.8371
Average Last 3-4	(BIRTHS 06- 08)[05-07]		0.8479	0.8544	Average Last 5-5	(Births 03-07)[02-06]	0.8080	0.8206

\*Projected Values

Data Prepared by the Maryland Department of Planning

Montgomery County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.03984	1.00925	1.01482	1.01038	1.01697	1.00182	1.01480	1.01398	1.17245	0.95571	0.89978	1.01227
2015/2016	2016/2017	1.04024	1.01359	1.01433	1.00677	1.00599	1.00196	1.01906	1.01420	1.20271	0.94553	0.89946	0.99689
2014/2015	2015/2016	1.02331	1.00455	1.00950	1.00586	1.00085	1.00017	1.00728	1.01120	1.19885	0.92147	0.90019	0.97857
2013/2014	2014/2015	1.03232	1.00561	1.01314	1.01931	1.00919	1.01226	1.02180	1.02120	1.21755	0.94471	0.89903	0.97194
2012/2013	2013/2014	1.02446	1.00136	1.00886	1.01086	1.00617	1.00303	1.01797	1.01959	1.19875	0.93769	0.89970	0.98281
2011/2012	2012/2013	1.03179	1.00520	1.01125	1.01184	1.01124	1.00612	1.00855	1.01464	1.18555	0.94559	0.89601	0.96378
2010/2011	2011/2012	1.03506	1.01629	1.01282	1.01023	1.01485	1.01075	1.01426	1.02080	1.17633	0.96964	0.90169	0.95986
2009/2010	2010/2011	1.04497	1.01695	1.01738	1.02528	1.01471	1.01172	1.01891	1.01809	1.16045	1.00396	0.94337	0.94881
2008/2009	2009/2010	1.04526	1.01719	1.02229	1.01684	1.01836	1.01314	1.02115	1.02058	1.12829	0.95950	0.98352	0.99837
2007/2008	2008/2009	1.05340	1.01592	1.02332	1.01396	1.01891	1.01287	1.01335	1.01683	1.13227	0.95045	0.97405	0.99954
2006/2007	2007/2008	1.05256	1.01367	1.00593	1.00752	1.00668	1.00628	1.00457	1.00648	1.11369	0.94010	0.97086	0.98671
2005/2006	2006/2007	1.03698	0.99823	0.99508	0.99506	0.99532	0.99133	1.00564	0.99660	1.11643	0.92605	0.95728	0.98435
2004/2005	2005/2006	1.04823	0.99867	1.00547	1.00196	0.99779	0.99603	1.01848	1.00316	1.12009	0.92916	0.97238	0.97633
2003/2004	2004/2005	1.06775	0.99657	0.99698	1.00366	1.00146	0.99531	1.00626	1.00176	1.12731	0.93742	0.96395	0.97192
2002/2003	2003/2004	1.05283	1.00441	1.00261	0.99527	1.00695	0.98426	1.00400	1.00662	1.10173	0.96002	0.94464	0.97965
2001/2002	2002/2003	1.09242	1.00996	1.01034	1.00281	1.01799	1.00289	1.01499	1.01437	1.10389	0.96199	0.96255	0.98645
2000/2001	2001/2002	1.10321	1.01265	1.00996	1.01609	1.01717	1.00527	1.01706	1.01597	1.10680	0.95183	0.96627	0.98692
1999/2000	2000/2001	1.10241	1.02258	1.01517	1.01190	1.01645	1.01176	1.01870	1.02246	1.12481	0.95095	0.95752	0.96398
1998/1999	1999/2000	1.10729	1.02302	1.00883	1.01554	1.01034	1.00643	1.01794	1.01681	1.10261	0.93296	0.96211	0.97681
1997/1998	1998/1999	1.04711	1.01137	1.01877	1.02123	1.01392	1.01224	1.04313	1.01484	1.13026	0.94540	0.95792	0.95552
1996/1997	1997/1998	1.05983	0.99988	1.00617	0.99909	0.99980	0.99015	1.03047	1.00009	1.10602	0.92665	0.97571	0.96027
1995/1996	1996/1997	1.02493	0.99570	0.99330	0.98704	0.99955	0.97945	1.02944	0.99195	1.08464	0.92121	0.96408	0.96032
1994/1995	1995/1996	1.04593	1.01101	0.99148	1.00557	0.99378	0.99083	1.02748	1.00598	1.09620	0.96224	0.95679	0.96161
1993/1994	1994/1995	1.05740	1.00841	0.99532	0.99804	1.00297	0.99725	1.03465	0.99825	1.06964	0.95868	0.98503	0.96609
1992/1993	1993/1994	1.04308	0.99577	1.00194	0.99693	1.00617	1.00454	1.04247	0.99124	1.09437	0.94941	0.97593	0.96332
1991/1992	1992/1993	1.02527	0.99276	0.99345	0.98868	0.99827	0.98710	1.04141	1.00285	1.08252	0.96820	0.97033	0.95940
1990/1991	1991/1992	1.04054	0.99122	0.99870	1.00099	1.00831	1.01156	1.04927	1.01211	1.09773	0.98101	0.99412	0.96978
1989/1990	1990/1991	1.04532	0.99219	0.98880	1.00617	1.00784	1.00935	1.04694	1.00867	1.11797	0.96838	0.99366	0.96485
1988/1989	1989/1990	1.04703	0.98497	1.00004	1.00316	1.00911	1.00968	1.06486	1.00167	1.08633	0.95502	0.97794	0.93914
1987/1988	1988/1989	1.07707	0.99408	1.02023	1.02445	1.03336	1.02402	1.07716	1.01599	1.10498	0.97078	0.99204	0.94488
<b>Most Recent</b>	<b>17-18</b>	1.03984	1.00925	1.01482	1.01038	1.01697	1.00182	1.01480	1.01398	1.17245	0.95571	0.89978	1.01227
<b>Most Recent -1</b>	<b>16-17</b>	1.04024	1.01359	1.01433	1.00677	1.00599	1.00196	1.01906	1.01420	1.20271	0.94553	0.89946	0.99689
<b>Most Recent -2</b>	<b>15-16</b>	1.02331	1.00455	1.00950	1.00586	1.00085	1.00017	1.00728	1.01120	1.19885	0.92147	0.90019	0.97857
<b>Most Recent -3</b>	<b>14-15</b>	1.03232	1.00561	1.01314	1.01931	1.00919	1.01226	1.02180	1.02120	1.21755	0.94471	0.89903	0.97194
<b>Most Recent -4</b>	<b>13-14</b>	1.02446	1.00136	1.00886	1.01086	1.00617	1.00303	1.01797	1.01959	1.19875	0.93769	0.89970	0.98281
<b>Most Recent -5</b>	<b>12-13</b>	1.03179	1.00520	1.01125	1.01184	1.01124	1.00612	1.00855	1.01464	1.18555	0.94559	0.89601	0.96378

Data Prepared by Maryland Department of Planning

Montgomery County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.04004	1.01142	1.01457	1.00857	1.01148	1.00189	1.01693	1.01409	1.18758	0.95062	0.89962	1.00458
Average Last 2-1	15-17	1.03178	1.00907	1.01191	1.00631	1.00342	1.00107	1.01317	1.01270	1.20078	0.93350	0.89983	0.98773
Average Last 2-2	14-16	1.02782	1.00508	1.01132	1.01258	1.00502	1.00621	1.01454	1.01620	1.20820	0.93309	0.89961	0.97525
Average Last 2-3	13-15	1.02839	1.00349	1.01100	1.01508	1.00768	1.00764	1.01988	1.02040	1.20815	0.94120	0.89937	0.97737
Average Last 2-4	12-14	1.02813	1.00328	1.01006	1.01135	1.00870	1.00458	1.01326	1.01712	1.19215	0.94164	0.89785	0.97329
Average Last 2-5	11-13	1.03342	1.01075	1.01204	1.01104	1.01305	1.00844	1.01140	1.01772	1.18094	0.95762	0.89885	0.96182
Average Last 2-6	10-12	1.04001	1.01662	1.01510	1.01776	1.01478	1.01124	1.01658	1.01944	1.16839	0.98680	0.92253	0.95433
Average Last 2-7	09-11	1.04512	1.01707	1.01983	1.02106	1.01654	1.01243	1.02003	1.01933	1.14437	0.98173	0.96344	0.97359
Average Last 2-8	08-10	1.04933	1.01656	1.02280	1.01540	1.01864	1.01301	1.01725	1.01870	1.13028	0.95498	0.97879	0.99896
Average Last 2-9	07-09	1.05298	1.01479	1.01462	1.01074	1.01280	1.00957	1.00896	1.01165	1.12298	0.94527	0.97245	0.99313
Average Last 3	15-18	1.03446	1.00913	1.01288	1.00767	1.00794	1.00132	1.01372	1.01313	1.19134	0.94090	0.89981	0.99591
Average Last 3-1	14-17	1.03196	1.00792	1.01232	1.01064	1.00534	1.00480	1.01605	1.01553	1.20637	0.93723	0.89956	0.98246
Average Last 3-2	13-16	1.02670	1.00384	1.01050	1.01201	1.00540	1.00515	1.01568	1.01733	1.20505	0.93462	0.89964	0.97777
Average Last 3-3	12-15	1.02952	1.00406	1.01108	1.01400	1.00886	1.00714	1.01611	1.01848	1.20062	0.94266	0.89825	0.97284
Average Last 3-4	11-14	1.03044	1.00762	1.01098	1.01098	1.01075	1.00664	1.01359	1.01834	1.18688	0.95097	0.89913	0.96881
Average Last 3-5	10-13	1.03727	1.01282	1.01382	1.01579	1.01360	1.00953	1.01391	1.01784	1.17411	0.97306	0.91369	0.95748
Average Last 3-6	09-12	1.04176	1.01681	1.01749	1.01745	1.01598	1.01187	1.01811	1.01982	1.15502	0.97770	0.94286	0.96901
Average Last 3-7	08-11	1.04788	1.01669	1.02099	1.01870	1.01733	1.01258	1.01780	1.01850	1.14034	0.97130	0.96698	0.98224
Average Last 3-8	07-10	1.05041	1.01559	1.01718	1.01277	1.01465	1.01076	1.01302	1.01463	1.12475	0.95002	0.97614	0.99487
Average Last 3-9	06-09	1.04765	1.00927	1.00811	1.00551	1.00697	1.00349	1.00785	1.00664	1.12080	0.93886	0.96740	0.99020
Average Last 4	14-18	1.03393	1.00825	1.01295	1.01058	1.00825	1.00405	1.01574	1.01515	1.19789	0.94185	0.89962	0.98991
Average Last 4-1	13-17	1.03008	1.00628	1.01146	1.01070	1.00555	1.00435	1.01653	1.01655	1.20447	0.93735	0.89960	0.98255
Average Last 4-2	12-16	1.02797	1.00418	1.01069	1.01197	1.00686	1.00540	1.01390	1.01666	1.20017	0.93736	0.89873	0.97427
Average Last 4-3	11-15	1.03091	1.00712	1.01152	1.01306	1.01036	1.00804	1.01564	1.01906	1.19454	0.94941	0.89911	0.96960
Average Last 4-4	10-14	1.03407	1.00995	1.01258	1.01455	1.01174	1.00791	1.01492	1.01828	1.18027	0.96422	0.91019	0.96381
Average Last 4-5	09-13	1.03927	1.01391	1.01593	1.01605	1.01479	1.01043	1.01572	1.01853	1.16265	0.96967	0.93115	0.96770
Average Last 4-6	08-12	1.04467	1.01659	1.01895	1.01658	1.01671	1.01212	1.01692	1.01907	1.14934	0.97089	0.95066	0.97664
Average Last 4-9	05-09	1.04779	1.00662	1.00745	1.00462	1.00467	1.00163	1.01051	1.00577	1.12062	0.93644	0.96864	0.98673
Average Last 5	13-18	1.03203	1.00687	1.01213	1.01063	1.00783	1.00385	1.01618	1.01604	1.19806	0.94102	0.89963	0.98849
Average Last 5-1	12-17	1.03042	1.00606	1.01142	1.01093	1.00669	1.00471	1.01493	1.01617	1.20068	0.93900	0.89888	0.97880
Average Last 5-2	11-16	1.02939	1.00660	1.01111	1.01162	1.00846	1.00647	1.01397	1.01749	1.19541	0.94382	0.89932	0.97139
Average Last 5-3	10-15	1.03372	1.00908	1.01269	1.01551	1.01123	1.00878	1.01630	1.01886	1.18773	0.96032	0.90796	0.96544
Average Last 5-4	09-14	1.03631	1.01140	1.01452	1.01501	1.01307	1.00895	1.01617	1.01874	1.16987	0.96328	0.92486	0.97072
Average Last 5-5	08-13	1.04210	1.01431	1.01741	1.01563	1.01562	1.01092	1.01524	1.01819	1.15658	0.96583	0.93973	0.97407

Data Prepared by Maryland Department of Planning

Prince George's County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	10,509	9,813	10,101	10,386	10,526	10,871	11,084	10,978	10,838	10,594	10,699
<b>Elementary Special</b>	58	26	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	10,052	9,975	9,987	10,248	10,088	10,516	11,032	11,238	11,095	10,866	10,871
<b>2</b>	10,134	9,586	10,011	10,057	10,003	10,024	10,486	11,070	11,123	11,032	11,014
<b>3</b>	9,966	9,698	9,614	10,043	9,788	9,976	10,072	10,587	11,050	11,171	11,160
<b>4</b>	10,276	9,576	9,683	9,685	9,866	9,767	9,947	10,155	10,618	11,066	11,321
<b>5</b>	10,480	9,791	9,637	9,818	9,492	9,779	9,760	10,074	10,134	10,640	11,175
<b>6</b>	10,703	10,031	9,808	9,532	9,598	9,326	9,744	9,918	10,033	10,039	10,706
<b>7</b>	11,043	10,358	10,119	9,877	9,333	9,564	9,448	9,937	9,821	10,053	10,242
<b>8</b>	11,771	10,563	10,438	10,226	9,693	9,277	9,655	9,622	10,016	9,863	10,197
<b>9</b>	14,237	13,808	13,116	13,025	12,970	12,443	11,946	12,080	11,744	11,740	11,470
<b>10</b>	11,904	11,775	11,678	10,860	10,009	9,745	9,861	9,985	10,368	10,376	11,224
<b>11</b>	10,114	10,171	10,022	10,018	9,059	8,551	8,578	8,546	8,709	9,337	9,307
<b>12</b>	9,646	9,479	9,907	9,756	9,070	8,693	8,698	8,701	8,458	8,490	8,861
<b>Secondary Special</b>	74	42	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	61,475	58,465	59,033	60,237	59,763	60,933	62,381	64,102	64,858	65,369	66,240
<b>(6-8)</b>	33,517	30,952	30,365	29,635	28,624	28,167	28,847	29,477	29,870	29,955	31,145
<b>(9-12)</b>	45,901	45,233	44,723	43,659	41,108	39,432	39,083	39,312	39,279	39,943	40,862
<b>(6-12) + Secondary Ungraded</b>	79,492	76,227	75,088	73,294	69,732	67,599	67,930	68,789	69,149	69,898	72,007
<b>Total School Enrollment</b>	<b>140,967</b>	<b>134,692</b>	<b>134,121</b>	<b>133,531</b>	<b>129,495</b>	<b>128,532</b>	<b>130,311</b>	<b>132,891</b>	<b>134,007</b>	<b>135,267</b>	<b>138,247</b>

Data prepared by Maryland Department of Planning

Prince George's County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
Kindergarten	8,819	8,836	9,089	9,276	9,568	9,982	10,260	10,170	10,018	9,897	9,794
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	8,509	9,025	9,018	9,319	9,326	9,709	10,230	10,425	10,364	10,192	10,080
<b>2</b>	8,717	8,654	9,047	9,062	9,258	9,329	9,705	10,234	10,357	10,391	10,250
<b>3</b>	8,542	8,829	8,701	9,060	8,980	9,269	9,381	9,807	10,254	10,502	10,433
<b>4</b>	8,876	8,684	8,770	8,740	9,110	9,014	9,247	9,421	9,838	10,339	10,532
<b>5</b>	9,128	8,936	8,645	8,876	8,706	9,072	9,006	9,315	9,425	9,925	10,336
<b>6</b>	9,343	9,146	8,828	8,576	8,826	8,562	8,999	9,081	9,247	9,312	9,853
<b>7</b>	9,568	9,380	9,052	8,839	8,472	8,804	8,629	9,091	9,007	9,273	9,394
<b>8</b>	10,273	9,546	9,363	9,162	8,820	8,456	8,864	8,744	9,171	9,113	9,342
<b>9</b>	12,940	12,699	11,980	11,949	11,973	11,487	10,902	11,144	10,670	10,722	10,465
<b>10</b>	10,778	10,725	10,553	9,759	9,058	8,860	8,855	8,998	9,439	9,385	10,249
<b>11</b>	9,014	9,210	8,948	8,944	8,142	7,708	7,630	7,576	7,753	8,427	8,355
<b>12</b>	8,605	8,537	8,914	8,685	8,099	7,883	7,787	7,777	7,531	7,565	7,998
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	52,591	52,964	53,270	54,333	54,948	56,375	57,829	59,372	60,256	61,246	61,425
<b>(6-8)</b>	29,184	28,072	27,243	26,577	26,118	25,822	26,492	26,916	27,425	27,698	28,589
<b>(9-12)</b>	41,337	41,171	40,395	39,337	37,272	35,938	35,174	35,495	35,393	36,099	37,067
<b>(6-12) + Secondary Ungraded</b>	70,521	69,243	67,638	65,914	63,390	61,760	61,666	62,411	62,818	63,797	65,656
<b>Total School Enrollment</b>	<b>123,112</b>	<b>122,207</b>	<b>120,908</b>	<b>120,247</b>	<b>118,338</b>	<b>118,135</b>	<b>119,495</b>	<b>121,783</b>	<b>123,074</b>	<b>125,043</b>	<b>127,081</b>

Data prepared by Maryland Department of Planning

Prince George's County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	83.9%	90.0%	90.0%	89.3%	90.9%	91.8%	92.6%	92.6%	92.4%	93.4%	91.5%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	84.6%	90.5%	90.3%	90.9%	92.4%	92.3%	92.7%	92.8%	93.4%	93.8%	92.7%
<b>2</b>	86.0%	90.3%	90.4%	90.1%	92.6%	93.1%	92.6%	92.4%	93.1%	94.2%	93.1%
<b>3</b>	85.7%	91.0%	90.5%	90.2%	91.7%	92.9%	93.1%	92.6%	92.8%	94.0%	93.5%
<b>4</b>	86.4%	90.7%	90.6%	90.2%	92.3%	92.3%	93.0%	92.8%	92.7%	93.4%	93.0%
<b>5</b>	87.1%	91.3%	89.7%	90.4%	91.7%	92.8%	92.3%	92.5%	93.0%	93.3%	92.5%
<b>6</b>	87.3%	91.2%	90.0%	90.0%	92.0%	91.8%	92.4%	91.6%	92.2%	92.8%	92.0%
<b>7</b>	86.6%	90.6%	89.5%	89.5%	90.8%	92.1%	91.3%	91.5%	91.7%	92.2%	91.7%
<b>8</b>	87.3%	90.4%	89.7%	89.6%	91.0%	91.2%	91.8%	90.9%	91.6%	92.4%	91.6%
<b>9</b>	90.9%	92.0%	91.3%	91.7%	92.3%	92.3%	91.3%	92.3%	90.9%	91.3%	91.2%
<b>10</b>	90.5%	91.1%	90.4%	89.9%	90.5%	90.9%	89.8%	90.1%	91.0%	90.4%	91.3%
<b>11</b>	89.1%	90.6%	89.3%	89.3%	89.9%	90.1%	88.9%	88.6%	89.0%	90.3%	89.8%
<b>12</b>	89.2%	90.1%	90.0%	89.0%	89.3%	90.7%	89.5%	89.4%	89.0%	89.1%	90.3%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	85.5%	90.6%	90.2%	90.2%	91.9%	92.5%	92.7%	92.6%	92.9%	93.7%	92.7%
<b>(6-8)</b>	87.1%	90.7%	89.7%	89.7%	91.2%	91.7%	91.8%	91.3%	91.8%	92.5%	91.8%
<b>(9-12)</b>	90.1%	91.0%	90.3%	90.1%	90.7%	91.1%	90.0%	90.3%	90.1%	90.4%	90.7%
<b>(6-12) + Secondary Ungraded</b>	88.7%	90.8%	90.1%	89.9%	90.9%	91.4%	90.8%	90.7%	90.8%	91.3%	91.2%
<b>Total School Enrollment</b>	<b>87.3%</b>	<b>90.7%</b>	<b>90.1%</b>	<b>90.1%</b>	<b>91.4%</b>	<b>91.9%</b>	<b>91.7%</b>	<b>91.6%</b>	<b>91.8%</b>	<b>92.4%</b>	<b>91.9%</b>

Data prepared by Maryland Department of Planning

**Prince George's County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	9,794	9,930	9,960	10,360	10,230	10,250	10,480	10,560	10,570	10,570	10,580
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	10,080	10,080	10,050	10,080	10,480	10,360	10,370	10,600	10,690	10,690	10,700
<b>2</b>	10,250	10,080	10,080	10,050	10,060	10,470	10,340	10,360	10,580	10,670	10,680
<b>3</b>	10,433	10,310	10,140	10,140	10,070	10,080	10,490	10,360	10,380	10,610	10,690
<b>4</b>	10,532	10,450	10,330	10,160	10,160	10,100	10,110	10,520	10,390	10,410	10,640
<b>5</b>	10,336	10,540	10,460	10,340	10,150	10,160	10,100	10,110	10,510	10,390	10,400
<b>6</b>	9,853	10,280	10,480	10,400	10,280	10,100	10,100	10,040	10,050	10,450	10,330
<b>7</b>	9,394	9,900	10,330	10,540	10,410	10,290	10,110	10,110	10,050	10,060	10,460
<b>8</b>	9,342	9,450	9,960	10,400	10,580	10,460	10,330	10,150	10,150	10,090	10,100
<b>9</b>	10,465	12,170	12,250	12,910	13,520	13,760	13,600	13,440	13,200	13,210	13,130
<b>10</b>	10,249	8,250	9,460	9,630	10,070	10,550	10,730	10,610	10,490	10,300	10,310
<b>11</b>	8,355	8,780	7,020	8,100	8,170	8,550	8,960	9,110	9,010	8,900	8,750
<b>12</b>	7,998	8,350	8,780	7,010	7,870	7,920	8,290	8,680	8,830	8,730	8,630
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	61,425	61,390	61,020	61,130	61,150	61,420	61,890	62,510	63,120	63,340	63,690
<b>(6-8)</b>	28,589	29,630	30,770	31,340	31,270	30,850	30,540	30,300	30,250	30,600	30,890
<b>(9-12)</b>	37,067	37,550	37,510	37,650	39,630	40,780	41,580	41,840	41,530	41,140	40,820
<b>(6-12) + Secondary Ungraded</b>	65,656	67,180	68,280	68,990	70,900	71,630	72,120	72,140	71,780	71,740	71,710
<b>Total School Enrollment</b>	<b>127,081</b>	<b>128,570</b>	<b>129,300</b>	<b>130,120</b>	<b>132,050</b>	<b>133,050</b>	<b>134,010</b>	<b>134,650</b>	<b>134,900</b>	<b>135,080</b>	<b>135,400</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning



**Prince George's County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	10,474	1985	6,519	0.6224	1986	8,031	0.7668	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	10,817	1986	6,940	0.6416	1987	8,521	0.7877		
1982	11,066	1987	7,339	0.6632	1988	8,816	0.7967		
1983	10,857	1988	7,338	0.6759	1989	9,042	0.8328		
1984	11,005	1989	7,694	0.6991	1990	9,102	0.8271		
1985	11,469	1990	7,764	0.6770	1991	9,281	0.8092		
1986	11,413	1991	8,065	0.7067	1992	9,192	0.8054		
1987	11,941	1992	8,251	0.6910	1993	9,331	0.7815		
1988	13,109	1993	8,904	0.6792	1994	9,765	0.7449		
1989	12,937	1994	9,410	0.7274	1995	10,513	0.8126		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	13,401	1995	9,680	0.7223	1996	10,638	0.7938		
1991	13,625	1996	9,983	0.7327	1997	10,909	0.8006		
1992	13,527	1997	9,964	0.7366	1998	10,840	0.8014		
1993	13,102	1998	9,406	0.7179	1999	10,505	0.8018		
1994	12,755	1999	9,135	0.7162	2000	10,182	0.7982		
1995	12,350	2000	9,298	0.7529	2001	9,724	0.7874		
1996	12,348	2001	9,434	0.7640	2002	9,691	0.7848		
1997	11,972	2002	9,381	0.7836	2003	9,573	0.7997		
1998 t	11,147	2003	8,969	0.8046	2004	9,184	0.8239		
1999 t	10,941	2004	8,214	0.7508	2005	8,483	0.7753		
2000 t	11,202	2005	8,410	0.7508	2006	8,665	0.7735		
2001 t	11,255	2006	8,163	0.7253	2007	8,509	0.7560		
2002 t	12,454	2007	8,819	0.7081	2008	9,025	0.7247		
2003 t	12,312	2008	8,836	0.7177	2009	9,018	0.7325		
2004 t	12,406	2009	9,089	0.7326	2010	9,319	0.7512		
2005 t	12,492	2010	9,276	0.7426	2011	9,326	0.7466		
2006 t	12,610	2011	9,568	0.7588	2012	9,709	0.7699		
2007 t	12,911	2012	9,982	0.7731	2013	10,230	0.7923		
2008 t	12,698	2013	10,260	0.8080	2014	10,425	0.8210		
2009 t	12,233	2014	10,170	0.8314	2015	10,364	0.8472		
2010 t	12,287	2015	10,018	0.8153	2016	10,192	0.8295		
2011 t	12,057	2016	9,897	0.8209	2017	10,080	0.8360		
2012 t	11,995	2017	9,794	0.8165	2018*	10,080	0.8400		
2013 t	11,967	2018	* 9930.	0.8300	2019*	10,050	0.8400		
2014 t	11,999	2019	* 9960.	0.8300	2020*	10,080	0.8400		
2015 t	12,478	2020	* 10360.	0.8300	2021*	10,480	0.8400		
2016 t	12,330	2021	* 10230.	0.8300	2022*	10,360	0.8400		
2017*t	12,350	2022	* 10250.	0.8300	2023*	10,370	0.8400		
2018*t	12,620	2023	* 10470.	0.8300	2024*	10,600	0.8400		
2019*t	12,720	2024	* 10560.	0.8300	2025*	10,680	0.8400		
2020*t	12,730	2025	* 10570.	0.8300	2026*	10,690	0.8400		
2021*t	12,740	2026	* 10570.	0.8300	2027*	10,700	0.8400		
2022*t	12,750	2027	* 10580.	0.8300					

Average Ratios		Kindergarten/Birth	1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.8165	0.8360	Average Last 3-5	(Births 05-07)[04-06]	0.7582	0.7559
Most Recent-1	(BIRTHS11) [10]	0.8209	0.8295	Average Last 3-6	(Births 04-06)[03-05]	0.7446	0.7434
Most Recent-2	(BIRTHS10) [09]	0.8153	0.8472	Average Last 3-7	(Births 03-05)[02-04]	0.7446	0.7361
Most Recent-4	(BIRTHS08) [07]	0.8080	0.7923	Average Last 3-8	(Births 02-04)[01-03]	0.7310	0.7377
Average Last 2	(BIRTHS 11- 12)[10-11]	0.8187	0.8328	Average Last 3-9	(Births 01-03)[00-02]	0.7195	0.7514
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.8181	0.8384	Average Last 4	(Births 09-12)[08-11]	0.8210	0.8334
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.8233	0.8341	Average Last 4-1	(Births 08-11)[07-10]	0.8189	0.8225
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.8197	0.8067	Average Last 4-2	(Births 07-10)[06-09]	0.8070	0.8076
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.7906	0.7811	Average Last 4-3	(Births 06-09)[05-08]	0.7928	0.7825
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.7660	0.7583	Average Last 4-4	(Births 05-08)[04-07]	0.7706	0.7650
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.7507	0.7489	Average Last 4-5	(Births 04-07)[03-06]	0.7518	0.7500
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.7376	0.7418	Average Last 4-6	(Births 03-06)[02-05]	0.7379	0.7387
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.7252	0.7286	Average Last 4-9	(Births 00-03)[99-02]	0.7255	0.7574
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.7129	0.7403	Average Last 5	(Births 08-12)[07-11]	0.8184	0.8252
Average Last 3	(BIRTHS 10- 12)[09-11]	0.8176	0.8376	Average Last 5-1	(Births 07-11)[06-10]	0.8097	0.8120
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.8225	0.8326	Average Last 5-2	(Births 06-10)[05-09]	0.7973	0.7954
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.8182	0.8202	Average Last 5-3	(Births 05-09)[04-08]	0.7828	0.7762
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.8042	0.7944	Average Last 5-4	(Births 04-08)[03-07]	0.7630	0.7585
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.7800	0.7696	Average Last 5-5	(Births 03-07)[02-06]	0.7450	0.7450

\*Projected Values

**Prince George's County      Grade Succession Ratios - Historical**

<b>Base Year</b>	<b>Ratio Year</b>	<b>G1/K</b>	<b>G2/G1</b>	<b>G3/G2</b>	<b>G4/G3</b>	<b>G5/G4</b>	<b>G6/G5</b>	<b>G7/G6</b>	<b>G8/G7</b>	<b>G9/G8</b>	<b>G10/G9</b>	<b>G11/G10</b>	<b>G12/G11</b>
2016/2017	2017/2018	1.01849	1.00569	1.00404	1.00286	0.99971	0.99275	1.00881	1.00744	1.14836	0.95589	0.89025	0.94909
2015/2016	2016/2017	1.01737	1.00261	1.01400	1.00829	1.00884	0.98801	1.00281	1.01177	1.16912	0.87957	0.89279	0.97575
2014/2015	2015/2016	1.01908	0.99348	1.00195	1.00316	1.00042	0.99270	0.99185	1.00880	1.22027	0.84700	0.86164	0.99406
2013/2014	2014/2015	1.01608	1.00039	1.01051	1.00426	1.00735	1.00833	1.01022	1.01333	1.25722	0.82535	0.85556	1.01927
2012/2013	2013/2014	1.02484	0.99959	1.00557	0.99763	0.99911	0.99195	1.00783	1.00682	1.28926	0.77087	0.86117	1.01025
2011/2012	2012/2013	1.01474	1.00032	1.00119	1.00379	0.99583	0.98346	0.99751	0.99811	1.30238	0.74000	0.85096	0.96819
2010/2011	2011/2012	1.00539	0.99345	0.99095	1.00552	0.99611	0.99437	0.98787	0.99785	1.30681	0.75806	0.83431	0.90552
2009/2010	2010/2011	1.02531	1.00488	1.00144	1.00448	1.01209	0.99202	1.00125	1.01215	1.27619	0.81461	0.84753	0.97061
2008/2009	2009/2010	1.02060	1.00244	1.00543	0.99332	0.99551	0.98791	0.98972	0.99819	1.25498	0.83101	0.83431	0.96786
2007/2008	2008/2009	1.02336	1.01704	1.01285	1.01662	1.00676	1.00197	1.00396	0.99770	1.23615	0.82883	0.85452	0.94708
2006/2007	2007/2008	1.04239	1.00600	1.01005	0.99029	0.99978	0.97822	0.99099	0.99699	1.24315	0.80892	0.82956	0.93828
2005/2006	2006/2007	1.03032	0.99694	0.98918	0.98140	0.99500	0.97822	0.97975	0.97801	1.21914	0.78991	0.85542	0.98213
2004/2005	2005/2006	1.03275	0.98661	0.98278	0.98745	0.99616	0.98125	0.99869	0.97026	1.24534	0.75410	0.84516	0.94395
2003/2004	2004/2005	1.02402	0.98877	1.00117	0.99669	1.01269	1.00343	1.02093	0.96554	1.27102	0.77645	0.83990	0.95867
2002/2003	2003/2004	1.02051	1.00189	1.01387	1.01850	1.00133	1.01162	1.04531	0.99636	1.28040	0.83284	0.86535	0.95163
2001/2002	2002/2003	1.02726	1.00828	1.00382	1.00213	1.00685	0.99264	1.03317	0.96232	1.23577	0.82430	0.85477	0.94388
2000/2001	2001/2002	1.04583	1.01672	1.00450	0.99993	1.00132	1.00210	1.04850	0.96640	1.24389	0.84611	0.87502	0.91768
1999/2000	2000/2001	1.11462	1.00303	1.00480	1.01121	1.00689	1.00217	1.04726	0.98613	1.24904	0.88109	0.90708	0.90244
1998/1999	1999/2000	1.11686	0.99454	0.99592	0.98412	0.98947	0.99138	1.03547	0.98474	1.14944	0.89315	0.90397	0.98023
1997/1998	1998/1999	1.08794	1.00228	1.00799	1.00336	0.99045	1.00037	1.03801	0.98112	1.14098	0.90728	0.90620	0.98172
1996/1997	1997/1998	1.09277	1.02053	1.00175	1.01304	1.00436	0.99337	1.04240	0.98840	1.12325	0.88823	0.91313	0.97723
1995/1996	1996/1997	1.09892	1.00159	1.00466	0.99992	0.99594	0.99996	1.03563	0.98144	1.15886	0.86377	0.89326	0.97248
1994/1995	1995/1996	1.11712	1.01773	1.01835	1.00694	1.00717	1.00259	1.05380	0.98613	1.19596	0.89272	0.86879	0.99179
1993/1994	1994/1995	1.09679	1.00749	1.00754	1.00278	0.99453	0.99136	1.03585	0.97367	1.16919	0.89055	0.86840	0.98016
1992/1993	1993/1994	1.13088	0.99172	1.00116	0.99375	0.99503	0.99062	1.02721	0.96949	1.14533	0.90720	0.88021	0.99646
1991/1992	1992/1993	1.13972	0.98544	0.99461	1.00204	0.99275	0.98638	1.03482	0.97261	1.12912	0.90305	0.86744	0.98416
1990/1991	1991/1992	1.19532	0.99285	1.01550	1.01048	1.01939	0.99617	1.05918	0.99136	1.14696	0.91839	0.85013	0.99185
1989/1990	1990/1991	1.18312	0.98236	1.00396	1.01588	1.01989	1.00440	1.06061	0.97470	1.14939	0.90253	0.87095	0.99583
1988/1989	1989/1990	1.23219	0.99371	1.02608	1.02509	1.01331	1.00304	1.08496	0.98916	1.17348	0.90215	0.86063	0.97684
1987/1988	1988/1989	1.20134	0.99049	1.02600	1.01310	1.01392	1.00932	1.07223	0.99436	1.17508	0.90590	0.86697	0.98140
<b>Most Recent</b>	<b>17-18</b>	1.01849	1.00569	1.00404	1.00286	0.99971	0.99275	1.00881	1.00744	1.14836	0.95589	0.89025	0.94909
<b>Most Recent -1</b>	<b>16-17</b>	1.01737	1.00261	1.01400	1.00829	1.00884	0.98801	1.00281	1.01177	1.16912	0.87957	0.89279	0.97575
<b>Most Recent -2</b>	<b>15-16</b>	1.01908	0.99348	1.00195	1.00316	1.00042	0.99270	0.99185	1.00880	1.22027	0.84700	0.86164	0.99406
<b>Most Recent -3</b>	<b>14-15</b>	1.01608	1.00039	1.01051	1.00426	1.00735	1.00833	1.01022	1.01333	1.25722	0.82535	0.85556	1.01927
<b>Most Recent -4</b>	<b>13-14</b>	1.02484	0.99959	1.00557	0.99763	0.99911	0.99195	1.00783	1.00682	1.28926	0.77087	0.86117	1.01025
<b>Most Recent -5</b>	<b>12-13</b>	1.01474	1.00032	1.00119	1.00379	0.99583	0.98346	0.99751	0.99811	1.30238	0.74000	0.85096	0.96819

Data Prepared by Maryland Department of Planning

**Prince George's County      Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.01793	1.00415	1.00902	1.00557	1.00428	0.99038	1.00581	1.00960	1.15874	0.91773	0.89152	0.96242
Average Last 2-1	15-17	1.01822	0.99804	1.00798	1.00573	1.00463	0.99036	0.99733	1.01028	1.19469	0.86329	0.87721	0.98491
Average Last 2-2	14-16	1.01758	0.99693	1.00623	1.00371	1.00389	1.00051	1.00104	1.01106	1.23874	0.83618	0.85860	1.00666
Average Last 2-3	13-15	1.02046	0.99999	1.00804	1.00095	1.00323	1.00014	1.00902	1.01007	1.27324	0.79811	0.85837	1.01476
Average Last 2-4	12-14	1.01979	0.99995	1.00338	1.00071	0.99747	0.98771	1.00267	1.00246	1.29582	0.75543	0.85607	0.98922
Average Last 2-5	11-13	1.01006	0.99689	0.99607	1.00465	0.99597	0.98891	0.99269	0.99798	1.30460	0.74903	0.84263	0.93686
Average Last 2-6	10-12	1.01535	0.99917	0.99619	1.00500	1.00410	0.99319	0.99456	1.00500	1.29150	0.78633	0.84092	0.93807
Average Last 2-7	09-11	1.02295	1.00366	1.00343	0.99890	1.00380	0.98997	0.99548	1.00517	1.26558	0.82281	0.84092	0.96923
Average Last 2-8	08-10	1.02198	1.00974	1.00914	1.00497	1.00113	0.99494	0.99684	0.99794	1.24556	0.82992	0.84442	0.95747
Average Last 2-9	07-09	1.03287	1.01152	1.01145	1.00346	1.00327	0.99010	0.99747	0.99735	1.23965	0.81887	0.84204	0.94268
Average Last 3	15-18	1.01831	1.00059	1.00667	1.00477	1.00299	0.99115	1.00116	1.00934	1.17925	0.89415	0.88156	0.97297
Average Last 3-1	14-17	1.01751	0.99882	1.00882	1.00524	1.00554	0.99635	1.00163	1.01130	1.21554	0.85064	0.86999	0.99636
Average Last 3-2	13-16	1.02000	0.99782	1.00601	1.00168	1.00230	0.99766	1.00330	1.00965	1.25558	0.81441	0.85946	1.00786
Average Last 3-3	12-15	1.01855	1.00010	1.00576	1.00189	1.00076	0.99458	1.00519	1.00608	1.28295	0.77874	0.85590	0.99923
Average Last 3-4	11-14	1.01499	0.99779	0.99924	1.00231	0.99702	0.98993	0.99774	1.00093	1.29948	0.75631	0.84881	0.96132
Average Last 3-5	10-13	1.01514	0.99955	0.99786	1.00460	1.00134	0.98995	0.99554	1.00270	1.29513	0.77089	0.84427	0.94811
Average Last 3-6	09-12	1.01710	1.00026	0.99927	1.00111	1.00124	0.99143	0.99295	1.00273	1.27933	0.80122	0.83872	0.94800
Average Last 3-7	08-11	1.02309	1.00812	1.00657	1.00481	1.00479	0.99397	0.99831	1.00268	1.25577	0.82481	0.84545	0.96185
Average Last 3-8	07-10	1.02878	1.00849	1.00944	1.00008	1.00068	0.98937	0.99489	0.99763	1.24476	0.82292	0.83946	0.95108
Average Last 3-9	06-09	1.03202	1.00666	1.00403	0.99611	1.00051	0.98614	0.99157	0.99090	1.23282	0.80922	0.84650	0.95583
Average Last 4	14-18	1.01775	1.00054	1.00763	1.00464	1.00408	0.99545	1.00342	1.01033	1.19874	0.87695	0.87506	0.98454
Average Last 4-1	13-17	1.01934	0.99902	1.00801	1.00334	1.00393	0.99525	1.00318	1.01018	1.23397	0.83070	0.86779	0.99983
Average Last 4-2	12-16	1.01868	0.99844	1.00481	1.00221	1.00068	0.99411	1.00185	1.00676	1.26728	0.79581	0.85733	0.99794
Average Last 4-3	11-15	1.01526	0.99844	1.00206	1.00280	0.99960	0.99453	1.00086	1.00403	1.28892	0.77357	0.85050	0.97581
Average Last 4-4	10-14	1.01757	0.99956	0.99979	1.00285	1.00078	0.99045	0.99861	1.00373	1.29366	0.77088	0.84849	0.96364
Average Last 4-5	09-13	1.01651	1.00027	0.99975	1.00178	0.99988	0.98944	0.99409	1.00158	1.28509	0.78592	0.84178	0.95305
Average Last 4-6	08-12	1.01866	1.00445	1.00267	1.00499	1.00262	0.99407	0.99570	1.00147	1.26853	0.80812	0.84267	0.94777
Average Last 4-9	05-09	1.03220	1.00165	0.99872	0.99394	0.99943	0.98491	0.99335	0.98574	1.23595	0.79544	0.84617	0.95286
Average Last 5	13-18	1.01917	1.00035	1.00722	1.00324	1.00309	0.99475	1.00430	1.00963	1.21685	0.85574	0.87228	0.98968
Average Last 5-1	12-17	1.01842	0.99928	1.00665	1.00343	1.00231	0.99289	1.00204	1.00776	1.24765	0.81256	0.86442	0.99350
Average Last 5-2	11-16	1.01603	0.99745	1.00204	1.00287	0.99977	0.99416	0.99906	1.00498	1.27519	0.78826	0.85273	0.97946
Average Last 5-3	10-15	1.01727	0.99973	1.00193	1.00314	1.00210	0.99403	1.00094	1.00565	1.28637	0.78178	0.84991	0.97477
Average Last 5-4	09-14	1.01817	1.00014	1.00092	1.00095	0.99973	0.98994	0.99683	1.00262	1.28592	0.78291	0.84566	0.96449
Average Last 5-5	08-13	1.01788	1.00363	1.00237	1.00475	1.00126	0.99195	0.99606	1.00080	1.27530	0.79450	0.84433	0.95185

Data Prepared by Maryland Department of Planning

Queen Anne's County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
Kindergarten	593	540	561	559	563	552	546	563	494	540	517
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	526	587	544	565	565	575	545	566	563	496	571
<b>2</b>	552	519	602	545	582	574	575	560	590	573	521
<b>3</b>	543	549	521	620	562	582	577	583	567	597	594
<b>4</b>	553	558	553	532	632	562	586	576	598	569	606
<b>5</b>	558	546	555	568	555	649	557	593	589	605	589
<b>6</b>	629	567	542	565	582	558	632	572	604	596	631
<b>7</b>	587	637	576	542	580	593	536	637	594	601	599
<b>8</b>	629	586	629	587	546	586	595	538	630	590	616
<b>9</b>	690	707	646	686	660	591	620	659	604	679	672
<b>10</b>	670	691	698	644	681	670	590	621	661	619	690
<b>11</b>	693	652	657	656	598	655	651	581	616	649	620
<b>12</b>	627	659	638	638	660	589	664	649	582	615	615
Secondary Special	1	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	<b>3,325</b>	<b>3,299</b>	<b>3,336</b>	<b>3,389</b>	<b>3,459</b>	<b>3,494</b>	<b>3,386</b>	<b>3,441</b>	<b>3,401</b>	<b>3,380</b>	<b>3,398</b>
<b>(6-8)</b>	<b>1,845</b>	<b>1,790</b>	<b>1,747</b>	<b>1,694</b>	<b>1,708</b>	<b>1,737</b>	<b>1,763</b>	<b>1,747</b>	<b>1,828</b>	<b>1,787</b>	<b>1,846</b>
<b>(9-12)</b>	<b>2,680</b>	<b>2,709</b>	<b>2,639</b>	<b>2,624</b>	<b>2,599</b>	<b>2,505</b>	<b>2,525</b>	<b>2,510</b>	<b>2,463</b>	<b>2,562</b>	<b>2,597</b>
<b>(6-12) + Secondary Ungraded</b>	<b>4,526</b>	<b>4,499</b>	<b>4,386</b>	<b>4,318</b>	<b>4,307</b>	<b>4,242</b>	<b>4,288</b>	<b>4,257</b>	<b>4,291</b>	<b>4,349</b>	<b>4,443</b>
<b>Total School Enrollment</b>	<b>7,851</b>	<b>7,798</b>	<b>7,722</b>	<b>7,707</b>	<b>7,766</b>	<b>7,736</b>	<b>7,674</b>	<b>7,698</b>	<b>7,692</b>	<b>7,729</b>	<b>7,841</b>

Data prepared by Maryland Department of Planning

Queen Anne's County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
Kindergarten	556	531	556	556	555	544	544	559	489	540	508
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	497	571	542	560	559	573	545	566	563	496	556
<b>2</b>	527	509	597	544	571	571	575	560	590	573	517
<b>3</b>	529	543	515	614	553	578	577	583	567	597	588
<b>4</b>	528	552	549	527	621	556	586	576	598	569	602
<b>5</b>	540	537	553	565	546	639	557	593	589	605	583
<b>6</b>	617	562	537	560	579	552	632	572	604	596	623
<b>7</b>	575	632	574	537	575	592	536	637	594	601	596
<b>8</b>	620	583	627	584	538	583	595	538	630	590	612
<b>9</b>	642	663	610	652	614	547	573	610	541	628	605
<b>10</b>	631	647	648	604	629	611	541	565	604	549	630
<b>11</b>	643	618	605	599	561	607	592	529	558	586	557
<b>12</b>	575	619	599	591	608	550	619	592	534	562	559
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	<b>3,177</b>	<b>3,243</b>	<b>3,312</b>	<b>3,366</b>	<b>3,405</b>	<b>3,461</b>	<b>3,384</b>	<b>3,437</b>	<b>3,396</b>	<b>3,380</b>	<b>3,354</b>
<b>(6-8)</b>	<b>1,812</b>	<b>1,777</b>	<b>1,738</b>	<b>1,681</b>	<b>1,692</b>	<b>1,727</b>	<b>1,763</b>	<b>1,747</b>	<b>1,828</b>	<b>1,787</b>	<b>1,831</b>
<b>(9-12)</b>	<b>2,491</b>	<b>2,547</b>	<b>2,462</b>	<b>2,446</b>	<b>2,412</b>	<b>2,315</b>	<b>2,325</b>	<b>2,296</b>	<b>2,237</b>	<b>2,325</b>	<b>2,351</b>
<b>(6-12) + Secondary Ungraded</b>	<b>4,303</b>	<b>4,324</b>	<b>4,200</b>	<b>4,127</b>	<b>4,104</b>	<b>4,042</b>	<b>4,088</b>	<b>4,043</b>	<b>4,065</b>	<b>4,112</b>	<b>4,182</b>
<b>Total School Enrollment</b>	<b>7,480</b>	<b>7,567</b>	<b>7,512</b>	<b>7,493</b>	<b>7,509</b>	<b>7,503</b>	<b>7,472</b>	<b>7,480</b>	<b>7,461</b>	<b>7,492</b>	<b>7,536</b>

Data prepared by Maryland Department of Planning

Queen Anne's County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	93.8%	98.3%	99.1%	99.5%	98.6%	98.6%	99.6%	99.3%	99.0%	100.0%	98.3%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	94.5%	97.3%	99.6%	99.1%	98.9%	99.7%	100.0%	100.0%	100.0%	100.0%	97.4%
<b>2</b>	95.5%	98.1%	99.2%	99.8%	98.1%	99.5%	100.0%	100.0%	100.0%	100.0%	99.2%
<b>3</b>	97.4%	98.9%	98.8%	99.0%	98.4%	99.3%	100.0%	100.0%	100.0%	100.0%	99.0%
<b>4</b>	95.5%	98.9%	99.3%	99.1%	98.3%	98.9%	100.0%	100.0%	100.0%	100.0%	99.3%
<b>5</b>	96.8%	98.4%	99.6%	99.5%	98.4%	98.5%	100.0%	100.0%	100.0%	100.0%	99.0%
<b>6</b>	98.1%	99.1%	99.1%	99.1%	99.5%	98.9%	100.0%	100.0%	100.0%	100.0%	98.7%
<b>7</b>	98.0%	99.2%	99.7%	99.1%	99.1%	99.8%	100.0%	100.0%	100.0%	100.0%	99.5%
<b>8</b>	98.6%	99.5%	99.7%	99.5%	98.5%	99.5%	100.0%	100.0%	100.0%	100.0%	99.4%
<b>9</b>	93.0%	93.8%	94.4%	95.0%	93.0%	92.6%	92.4%	92.6%	89.6%	92.5%	90.0%
<b>10</b>	94.2%	93.6%	92.8%	93.8%	92.4%	91.2%	91.7%	91.0%	91.4%	88.7%	91.3%
<b>11</b>	92.8%	94.8%	92.1%	91.3%	93.8%	92.7%	90.9%	91.0%	90.6%	90.3%	89.8%
<b>12</b>	91.7%	93.9%	93.9%	92.6%	92.1%	93.4%	93.2%	91.2%	91.8%	91.4%	90.9%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	95.5%	98.3%	99.3%	99.3%	98.4%	99.1%	99.9%	99.9%	99.9%	100.0%	98.7%
<b>(6-8)</b>	98.2%	99.3%	99.5%	99.2%	99.1%	99.4%	100.0%	100.0%	100.0%	100.0%	99.2%
<b>(9-12)</b>	92.9%	94.0%	93.3%	93.2%	92.8%	92.4%	92.1%	91.5%	90.8%	90.7%	90.5%
<b>(6-12) + Secondary Ungraded</b>	95.1%	96.1%	95.8%	95.6%	95.3%	95.3%	95.3%	95.0%	94.7%	94.6%	94.1%
<b>Total School Enrollment</b>	<b>95.3%</b>	<b>97.0%</b>	<b>97.3%</b>	<b>97.2%</b>	<b>96.7%</b>	<b>97.0%</b>	<b>97.4%</b>	<b>97.2%</b>	<b>97.0%</b>	<b>96.9%</b>	<b>96.1%</b>

Data prepared by Maryland Department of Planning

Queen Anne's County

Public School Enrollment Historical 2017 and Projected 2018 - 2027

Grades	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>
Kindergarten	508	480	500	500	550	540	560	570	580	590	610
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	556	500	480	510	510	560	540	570	580	590	600
<b>2</b>	517	570	510	490	510	510	570	550	570	580	600
<b>3</b>	588	530	580	520	500	530	520	580	560	590	600
<b>4</b>	602	610	550	600	530	510	540	530	590	570	600
<b>5</b>	583	620	620	560	620	550	520	550	550	610	590
<b>6</b>	623	600	640	640	570	630	560	530	560	560	620
<b>7</b>	596	640	620	660	650	580	640	560	540	570	570
<b>8</b>	612	610	650	630	670	660	590	650	570	540	580
<b>9</b>	605	660	650	700	660	700	690	620	680	600	570
<b>10</b>	630	590	640	640	690	650	690	680	610	670	590
<b>11</b>	557	600	570	620	590	640	610	640	630	560	620
<b>12</b>	559	540	580	550	610	590	640	600	630	630	560
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	<b>3,354</b>	<b>3,310</b>	<b>3,240</b>	<b>3,180</b>	<b>3,220</b>	<b>3,200</b>	<b>3,250</b>	<b>3,350</b>	<b>3,430</b>	<b>3,530</b>	<b>3,600</b>
<b>(6-8)</b>	<b>1,831</b>	<b>1,850</b>	<b>1,910</b>	<b>1,930</b>	<b>1,890</b>	<b>1,870</b>	<b>1,790</b>	<b>1,740</b>	<b>1,670</b>	<b>1,670</b>	<b>1,770</b>
<b>(9-12)</b>	<b>2,351</b>	<b>2,390</b>	<b>2,440</b>	<b>2,510</b>	<b>2,550</b>	<b>2,580</b>	<b>2,630</b>	<b>2,540</b>	<b>2,550</b>	<b>2,460</b>	<b>2,340</b>
<b>(6-12) + Secondary Ungraded</b>	<b>4,182</b>	<b>4,240</b>	<b>4,350</b>	<b>4,440</b>	<b>4,440</b>	<b>4,450</b>	<b>4,420</b>	<b>4,280</b>	<b>4,220</b>	<b>4,130</b>	<b>4,110</b>
<b>Total School Enrollment</b>	<b>7,536</b>	<b>7,550</b>	<b>7,590</b>	<b>7,620</b>	<b>7,660</b>	<b>7,650</b>	<b>7,670</b>	<b>7,630</b>	<b>7,650</b>	<b>7,660</b>	<b>7,710</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Queen Anne's County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	350	1985	360	1.0295	1986	407	1.1631	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	371	1986	399	1.0756	1987	455	1.2272		
1982	370	1987	428	1.1573	1988	477	1.2904		
1983	378	1988	458	1.2127	1989	492	1.3016		
1984	378	1989	435	1.1508	1990	483	1.2768		
1985	397	1990	433	1.0911	1991	453	1.1410		
1986	446	1991	475	1.0651	1992	480	1.0770		
1987	438	1992	462	1.0554	1993	478	1.0913		
1988	465	1993	514	1.1054	1994	550	1.1828		
1989	480	1994	511	1.0646	1995	547	1.1396		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	488	1995	494	1.0123	1996	506	1.0369		
1991	414	1996	469	1.1329	1997	505	1.2198		
1992	425	1997	505	1.1882	1998	538	1.2659		
1993	407	1998	482	1.1843	1999	507	1.2457		
1994	418	1999	487	1.1651	2000	511	1.2225		
1995	421	2000	500	1.1876	2001	521	1.2375		
1996	470	2001	479	1.0191	2002	528	1.1234		
1997	429	2002	496	1.1562	2003	504	1.1748		
1998 t	432	2003	455	1.0532	2004	476	1.1019		
1999 t	448	2004	508	1.1339	2005	520	1.1607		
2000 t	446	2005	495	1.1099	2006	519	1.1637		
2001 t	432	2006	472	1.0926	2007	497	1.1505		
2002 t	538	2007	556	1.0335	2008	571	1.0613		
2003 t	505	2008	531	1.0515	2009	542	1.0733		
2004 t	504	2009	556	1.1032	2010	560	1.1111		
2005 t	516	2010	556	1.0775	2011	559	1.0833		
2006 t	527	2011	555	1.0531	2012	573	1.0873		
2007 t	526	2012	544	1.0342	2013	545	1.0361		
2008 t	547	2013	544	0.9945	2014	566	1.0347		
2009 t	515	2014	559	1.0854	2015	563	1.0932		
2010 t	484	2015	489	1.0103	2016	496	1.0248		
2011 t	499	2016	540	1.0822	2017	556	1.1142		
2012 t	447	2017	508	1.1365	2018*	500	1.1100		
2013 t	429	2018	* 480.	1.1100	2019*	480	1.1100		
2014 t	458	2019	* 500.	1.1000	2020*	510	1.1100		
2015 t	456	2020	* 500.	1.1000	2021*	510	1.1100		
2016 t	504	2021	* 550.	1.1000	2022*	560	1.1100		
2017*t	490	2022	* 540.	1.1000	2023*	540	1.1100		
2018*t	510	2023	* 560.	1.1000	2024*	570	1.1100		
2019*t	520	2024	* 570.	1.1000	2025*	580	1.1100		
2020*t	530	2025	* 580.	1.1000	2026*	590	1.1100		
2021*t	540	2026	* 590.	1.1000	2027*	600	1.1100		
2022*t	550	2027	* 610.	1.1000					
Average Ratios		Kindergarten/Birth		1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth	
Most Recent	(BIRTHS12) [11]		1.1365	1.1142	Average Last 3-5	(Births 05-07)[04-06]	1.0550	1.0939	
Most Recent-1	(BIRTHS11) [10]		1.0822	1.0248	Average Last 3-6	(Births 04-06)[03-05]	1.0779	1.0892	
Most Recent-2	(BIRTHS10) [09]		1.0103	1.0932	Average Last 3-7	(Births 03-05)[02-04]	1.0779	1.0819	
Most Recent-4	(BIRTHS08) [07]		0.9945	1.0361	Average Last 3-8	(Births 02-04)[01-03]	1.0774	1.0950	
Average Last 2	(BIRTHS 11- 12)[10-11]		1.1093	1.0695	Average Last 3-9	(Births 01-03)[00-02]	1.0627	1.1252	
Average Last 2-1	(BIRTHS 10- 11)[09-10]		1.0462	1.0590	Average Last 4	(Births 09-12)[08-11]	1.0786	1.0667	
Average Last 2-2	(BIRTHS 09- 10)[08-09]		1.0479	1.0640	Average Last 4-1	(Births 08-11)[07-10]	1.0431	1.0472	
Average Last 2-3	(BIRTHS 08- 09)[07-08]		1.0400	1.0354	Average Last 4-2	(Births 07-10)[06-09]	1.0311	1.0628	
Average Last 2-4	(BIRTHS 07- 08)[06-07]		1.0144	1.0617	Average Last 4-3	(Births 06-09)[05-08]	1.0418	1.0604	
Average Last 2-5	(BIRTHS 06- 07)[05-06]		1.0437	1.0853	Average Last 4-4	(Births 05-08)[04-07]	1.0398	1.0795	
Average Last 2-6	(BIRTHS 05- 06)[04-05]		1.0653	1.0972	Average Last 4-5	(Births 04-07)[03-06]	1.0670	1.0887	
Average Last 2-7	(BIRTHS 04- 05)[03-04]		1.0903	1.0922	Average Last 4-6	(Births 03-06)[02-05]	1.0713	1.0823	
Average Last 2-8	(BIRTHS 03- 04)[02-03]		1.0773	1.0673	Average Last 4-9	(Births 00-03)[99-02]	1.0719	1.1340	
Average Last 2-9	(BIRTHS 02- 03)[01-02]		1.0425	1.1059	Average Last 5	(Births 08-12)[07-11]	1.0618	1.0606	
Average Last 3	(BIRTHS 10- 12)[09-11]		1.0763	1.0774	Average Last 5-1	(Births 07-11)[06-10]	1.0413	1.0552	
Average Last 3-1	(BIRTHS 09- 11)[08-10]		1.0593	1.0509	Average Last 5-2	(Births 06-10)[05-09]	1.0355	1.0669	
Average Last 3-2	(BIRTHS 08- 10)[07-09]		1.0301	1.0547	Average Last 5-3	(Births 05-09)[04-08]	1.0490	1.0705	
Average Last 3-3	(BIRTHS 07- 09)[06-08]		1.0381	1.0527	Average Last 5-4	(Births 04-08)[03-07]	1.0525	1.0782	
Average Last 3-4	(BIRTHS 06- 08)[05-07]		1.0273	1.0689	Average Last 5-5	(Births 03-07)[02-06]	1.0639	1.0833	

\*Projected Values

Data Prepared by the Maryland Department of Planning



**Queen Anne's County      Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.02963	1.04234	1.02618	1.00838	1.02460	1.02975	1.00000	1.01830	1.02542	1.00318	1.01457	0.95392
2015/2016	2016/2017	1.01431	1.01776	1.01186	1.00353	1.01171	1.01188	0.99503	0.99327	0.99683	1.01479	0.97020	1.00717
2014/2015	2015/2016	1.00716	1.04240	1.01250	1.02573	1.02257	1.01855	1.03846	0.98901	1.00558	0.99016	0.98761	1.00945
2013/2014	2014/2015	1.04044	1.02752	1.01391	0.99827	1.01195	1.02693	1.00791	1.00373	1.02521	0.98604	0.97782	1.00000
2012/2013	2013/2014	1.00184	1.00349	1.01051	1.01384	1.00180	0.98905	0.97101	1.00507	0.98285	0.98903	0.96890	1.01977
2011/2012	2012/2013	1.03243	1.02147	1.01226	1.00542	1.02899	1.01099	1.02245	1.01391	1.01673	0.99511	0.96502	0.98039
2010/2011	2011/2012	1.00540	1.01964	1.01654	1.01140	1.03605	1.02478	1.02679	1.00186	1.05137	0.96472	0.92881	1.01503
2009/2010	2010/2011	1.00719	1.00369	1.02848	1.02330	1.02914	1.01266	1.00000	1.01742	1.03987	0.99016	0.92438	0.97686
2008/2009	2009/2010	1.02072	1.04553	1.01179	1.01105	1.00181	1.00000	1.02135	0.99209	1.04631	0.97738	0.93509	0.96926
2007/2008	2008/2009	1.02698	1.02414	1.03036	1.04348	1.01705	1.04074	1.02431	1.01391	1.06935	1.00779	0.97940	0.96267
2006/2007	2007/2008	1.05297	1.01541	1.02124	1.02128	1.03647	1.02492	1.03791	1.02142	1.06468	0.94179	0.93595	0.95674
2005/2006	2006/2007	1.04848	0.99615	1.05510	1.01957	1.04333	1.01095	1.04475	1.01858	1.09299	0.98849	0.90923	0.97517
2004/2005	2005/2006	1.02362	1.02941	1.01590	1.01228	1.03396	1.03381	1.03497	1.00988	1.06107	1.01225	0.94081	0.93537
2003/2004	2004/2005	1.04615	0.99802	1.05360	0.99065	1.01812	1.05341	1.02189	1.05305	1.09933	0.95394	0.92598	0.99601
2002/2003	2003/2004	1.01613	1.02462	1.00375	1.00730	1.01685	1.02414	1.02135	1.02238	1.08374	0.96799	0.87895	0.93592
2001/2002	2002/2003	1.10230	1.02303	1.05792	1.03089	1.04882	1.03925	1.03381	1.01803	1.07541	0.98107	0.96082	0.97030
2000/2001	2001/2002	1.04200	1.01370	1.02982	1.01097	1.05776	1.00898	1.03215	0.98706	1.08598	0.95035	0.90991	0.99765
1999/2000	2000/2001	1.04928	0.99211	1.01296	0.99106	1.01828	1.03866	1.02829	1.02490	1.04059	1.05714	0.87474	0.95976
1998/1999	1999/2000	1.05187	1.00372	1.05871	1.02627	1.01246	1.01692	1.02554	1.02652	1.01351	1.01670	1.01844	0.90315
1997/1998	1998/1999	1.06535	1.04554	0.99255	1.03690	1.01026	1.04948	1.02524	1.02778	1.01268	1.02521	1.01139	0.94266
1996/1997	1997/1998	1.07676	1.06126	0.99267	1.04278	0.99385	1.05533	1.00800	0.99161	0.94257	1.00688	0.98420	0.92176
1995/1996	1996/1997	1.02429	0.99817	1.00358	1.01245	0.97211	1.04822	1.04376	1.01202	0.94168	0.99775	0.96009	0.87437
1994/1995	1995/1996	1.07045	1.01636	1.02991	1.02869	1.06000	0.99132	1.02045	1.02577	0.97503	1.00626	1.01707	0.90299
1993/1994	1994/1995	1.07004	0.97908	1.00826	1.00223	0.97257	1.05161	0.97699	1.00884	0.99764	0.93539	0.95651	0.91956
1992/1993	1993/1994	1.03401	1.00764	1.00847	0.97865	0.97419	1.02156	1.00029	0.99828	1.01778	0.94285	0.93090	0.90877
1991/1992	1992/1993	1.01114	0.98287	1.00265	1.00269	1.00058	1.01640	1.02950	1.01466	1.10674	0.95222	0.94344	0.96330
1990/1991	1991/1992	1.04576	1.00087	0.98221	1.01507	0.98809	0.99255	0.99063	0.99867	1.06201	0.92320	0.95060	0.90465
1989/1990	1990/1991	1.10952	0.98508	1.01662	1.02118	0.99048	0.95544	0.99872	1.01187	1.05654	0.92509	0.88875	0.95834
1988/1989	1989/1990	1.07330	0.91735	1.03700	1.00411	1.08024	0.99960	0.99669	0.98241	1.05152	0.92577	0.89323	0.94993
1987/1988	1988/1989	1.11501	0.93193	1.00505	1.02621	1.01374	1.01578	1.05975	1.02936	1.15403	0.96221	0.89758	0.94773
<b>Most Recent</b>	<b>17-18</b>	1.02963	1.04234	1.02618	1.00838	1.02460	1.02975	1.00000	1.01830	1.02542	1.00318	1.01457	0.95392
<b>Most Recent -1</b>	<b>16-17</b>	1.01431	1.01776	1.01186	1.00353	1.01171	1.01188	0.99503	0.99327	0.99683	1.01479	0.97020	1.00717
<b>Most Recent -2</b>	<b>15-16</b>	1.00716	1.04240	1.01250	1.02573	1.02257	1.01855	1.03846	0.98901	1.00558	0.99016	0.98761	1.00945
<b>Most Recent -3</b>	<b>14-15</b>	1.04044	1.02752	1.01391	0.99827	1.01195	1.02693	1.00791	1.00373	1.02521	0.98604	0.97782	1.00000
<b>Most Recent -4</b>	<b>13-14</b>	1.00184	1.00349	1.01051	1.01384	1.00180	0.98905	0.97101	1.00507	0.98285	0.98903	0.96890	1.01977
<b>Most Recent -5</b>	<b>12-13</b>	1.03243	1.02147	1.01226	1.00542	1.02899	1.01099	1.02245	1.01391	1.01673	0.99511	0.96502	0.98039

Data Prepared by Maryland Department of Planning

**Queen Anne's County      Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.02197	1.03005	1.01902	1.00595	1.01816	1.02082	0.99752	1.00578	1.01112	1.00899	0.99239	0.98055
Average Last 2-1	15-17	1.01074	1.03008	1.01218	1.01463	1.01714	1.01522	1.01675	0.99114	1.00120	1.00248	0.97890	1.00831
Average Last 2-2	14-16	1.02380	1.03496	1.01321	1.01200	1.01726	1.02274	1.02319	0.99637	1.01539	0.98810	0.98271	1.00473
Average Last 2-3	13-15	1.02114	1.01551	1.01221	1.00605	1.00687	1.00799	0.98946	1.00440	1.00403	0.98753	0.97336	1.00988
Average Last 2-4	12-14	1.01714	1.01248	1.01138	1.00963	1.01539	1.00002	0.99673	1.00949	0.99979	0.99207	0.96696	1.00008
Average Last 2-5	11-13	1.01891	1.02055	1.01440	1.00841	1.03252	1.01788	1.02462	1.00789	1.03405	0.97992	0.94692	0.99771
Average Last 2-6	10-12	1.00629	1.01167	1.02251	1.01735	1.03260	1.01872	1.01339	1.00964	1.04562	0.97744	0.92660	0.99594
Average Last 2-7	09-11	1.01395	1.02461	1.02013	1.01718	1.01548	1.00633	1.01068	1.00476	1.04309	0.98377	0.92973	0.97306
Average Last 2-8	08-10	1.02385	1.03484	1.02107	1.02726	1.00943	1.02037	1.02283	1.00300	1.05783	0.99258	0.95724	0.96597
Average Last 2-9	07-09	1.03997	1.01978	1.02580	1.03238	1.02676	1.03283	1.03111	1.01766	1.06702	0.97479	0.95768	0.95971
Average Last 3	15-18	1.01703	1.03417	1.01685	1.01254	1.01963	1.02006	1.01116	1.00019	1.00928	1.00271	0.99079	0.99018
Average Last 3-1	14-17	1.02064	1.02923	1.01276	1.00917	1.01541	1.01912	1.01380	0.99534	1.00920	0.99700	0.97854	1.00554
Average Last 3-2	13-16	1.01648	1.02447	1.01231	1.01261	1.01210	1.01151	1.00580	0.99927	1.00454	0.98841	0.97811	1.00974
Average Last 3-3	12-15	1.02490	1.01749	1.01223	1.00584	1.01424	1.00899	1.00046	1.00757	1.00826	0.99006	0.97058	1.00005
Average Last 3-4	11-14	1.01322	1.01487	1.01310	1.01022	1.02228	1.00827	1.00675	1.00695	1.01698	0.98296	0.95425	1.00506
Average Last 3-5	10-13	1.01501	1.01493	1.01909	1.01338	1.03139	1.01614	1.01641	1.01107	1.03599	0.98333	0.93940	0.99076
Average Last 3-6	09-12	1.01110	1.02296	1.01894	1.01525	1.02234	1.01248	1.01605	1.00379	1.04585	0.97742	0.92943	0.98705
Average Last 3-7	08-11	1.01830	1.02446	1.02354	1.02594	1.01600	1.01780	1.01522	1.00781	1.05185	0.99178	0.94629	0.96960
Average Last 3-8	07-10	1.03355	1.02836	1.02113	1.02527	1.01844	1.02189	1.02786	1.00914	1.06011	0.97565	0.95015	0.96289
Average Last 3-9	06-09	1.04281	1.01190	1.03557	1.02811	1.03228	1.02554	1.03566	1.01797	1.07567	0.97936	0.94153	0.96486
Average Last 4	14-18	1.02289	1.03251	1.01611	1.00897	1.01771	1.02178	1.01035	1.00108	1.01326	0.99854	0.98755	0.99264
Average Last 4-1	13-17	1.01594	1.02279	1.01220	1.01034	1.01200	1.01160	1.00311	0.99777	1.00261	0.99501	0.97613	1.00910
Average Last 4-2	12-16	1.02047	1.02372	1.01230	1.01082	1.01632	1.01138	1.00996	1.00293	1.00759	0.99009	0.97484	1.00240
Average Last 4-3	11-15	1.02003	1.01803	1.01331	1.00723	1.01970	1.01294	1.00704	1.00614	1.01904	0.98373	0.96014	1.00380
Average Last 4-4	10-14	1.01172	1.01207	1.01695	1.01349	1.02400	1.00937	1.00506	1.00957	1.02270	0.98476	0.94678	0.99801
Average Last 4-5	09-13	1.01643	1.02258	1.01727	1.01279	1.02400	1.01211	1.01765	1.00632	1.03857	0.98184	0.93832	0.98538
Average Last 4-6	08-12	1.01507	1.02325	1.02179	1.02231	1.02101	1.01954	1.01811	1.00632	1.05173	0.98501	0.94192	0.98095
Average Last 4-9	05-09	1.03801	1.01628	1.03065	1.02415	1.03270	1.02760	1.03548	1.01595	1.07202	0.98758	0.94135	0.95749
Average Last 5	13-18	1.01868	1.02670	1.01499	1.00995	1.01452	1.01523	1.00248	1.00188	1.00718	0.99664	0.98382	0.99806
Average Last 5-1	12-17	1.01924	1.02253	1.01221	1.00936	1.01540	1.01148	1.00697	1.00100	1.00544	0.99503	0.97391	1.00336
Average Last 5-2	11-16	1.01745	1.02291	1.01314	1.01093	1.02027	1.01406	1.01333	1.00272	1.01635	0.98501	0.96563	1.00493
Average Last 5-3	10-15	1.01746	1.01516	1.01634	1.01045	1.02159	1.01288	1.00563	1.00840	1.02321	0.98501	0.95299	0.99841
Average Last 5-4	09-14	1.01352	1.01876	1.01591	1.01300	1.01956	1.00749	1.00832	1.00607	1.02743	0.98328	0.94444	0.99226
Average Last 5-5	08-13	1.01854	1.02290	1.01989	1.01893	1.02261	1.01783	1.01898	1.00784	1.04473	0.98703	0.94654	0.98084

Data Prepared by Maryland Department of Planning

**St. Mary's County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,402	1,332	1,396	1,413	1,466	1,474	1,471	1,414	1,391	1,435	1,358
<b>Elementary Special</b>	0	95	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,337	1,359	1,412	1,408	1,505	1,493	1,505	1,466	1,487	1,445	1,501
<b>2</b>	1,354	1,266	1,448	1,420	1,419	1,508	1,480	1,522	1,506	1,521	1,480
<b>3</b>	1,327	1,270	1,358	1,434	1,435	1,425	1,487	1,462	1,572	1,509	1,540
<b>4</b>	1,317	1,282	1,367	1,360	1,466	1,413	1,408	1,527	1,484	1,569	1,535
<b>5</b>	1,391	1,267	1,369	1,365	1,397	1,452	1,425	1,419	1,537	1,487	1,584
<b>6</b>	1,379	1,340	1,366	1,364	1,361	1,377	1,440	1,431	1,427	1,493	1,512
<b>7</b>	1,405	1,348	1,458	1,364	1,371	1,361	1,373	1,444	1,448	1,412	1,545
<b>8</b>	1,481	1,310	1,426	1,423	1,360	1,390	1,351	1,361	1,464	1,420	1,433
<b>9</b>	1,862	1,840	1,715	1,609	1,615	1,550	1,559	1,519	1,523	1,626	1,632
<b>10</b>	1,520	1,499	1,587	1,515	1,493	1,481	1,415	1,408	1,447	1,483	1,520
<b>11</b>	1,405	1,389	1,432	1,500	1,401	1,429	1,433	1,360	1,369	1,401	1,465
<b>12</b>	1,337	1,354	1,351	1,339	1,409	1,336	1,400	1,427	1,340	1,382	1,367
<b>Secondary Special</b>	1	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	8,128	7,871	8,350	8,400	8,688	8,765	8,776	8,810	8,977	8,966	8,998
<b>(6-8)</b>	4,265	3,998	4,250	4,151	4,092	4,128	4,164	4,236	4,339	4,325	4,490
<b>(9-12)</b>	6,124	6,082	6,085	5,963	5,918	5,796	5,807	5,714	5,679	5,892	5,984
<b>(6-12) + Secondary Ungraded</b>	10,390	10,080	10,335	10,114	10,010	9,924	9,971	9,950	10,018	10,217	10,474
<b>Total School Enrollment</b>	<b>18,518</b>	<b>17,951</b>	<b>18,685</b>	<b>18,514</b>	<b>18,698</b>	<b>18,689</b>	<b>18,747</b>	<b>18,760</b>	<b>18,995</b>	<b>19,183</b>	<b>19,472</b>

Data prepared by Maryland Department of Planning

**St. Mary's County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,238	1,195	1,246	1,290	1,327	1,358	1,342	1,323	1,306	1,309	1,247
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,168	1,257	1,243	1,254	1,362	1,353	1,376	1,345	1,337	1,329	1,308
<b>2</b>	1,170	1,163	1,286	1,272	1,265	1,369	1,368	1,403	1,355	1,368	1,331
<b>3</b>	1,170	1,147	1,194	1,289	1,290	1,278	1,364	1,347	1,430	1,377	1,350
<b>4</b>	1,152	1,179	1,195	1,211	1,338	1,275	1,284	1,401	1,341	1,444	1,380
<b>5</b>	1,228	1,168	1,227	1,211	1,249	1,322	1,300	1,291	1,381	1,358	1,423
<b>6</b>	1,201	1,235	1,215	1,241	1,218	1,233	1,311	1,297	1,261	1,358	1,348
<b>7</b>	1,205	1,230	1,285	1,226	1,251	1,232	1,243	1,308	1,294	1,267	1,359
<b>8</b>	1,315	1,193	1,263	1,293	1,228	1,244	1,241	1,242	1,312	1,294	1,259
<b>9</b>	1,607	1,642	1,527	1,417	1,423	1,344	1,372	1,336	1,321	1,390	1,418
<b>10</b>	1,288	1,280	1,396	1,309	1,322	1,285	1,222	1,238	1,249	1,254	1,307
<b>11</b>	1,216	1,196	1,211	1,322	1,229	1,249	1,255	1,182	1,200	1,187	1,253
<b>12</b>	1,168	1,190	1,155	1,129	1,246	1,170	1,226	1,252	1,159	1,193	1,171
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	7,126	7,109	7,391	7,527	7,831	7,955	8,034	8,110	8,150	8,185	8,039
<b>(6-8)</b>	3,721	3,658	3,763	3,760	3,697	3,709	3,795	3,847	3,867	3,919	3,966
<b>(9-12)</b>	5,279	5,308	5,289	5,177	5,220	5,048	5,075	5,008	4,929	5,024	5,149
<b>(6-12) + Secondary Ungraded</b>	9,000	8,966	9,052	8,937	8,917	8,757	8,870	8,855	8,796	8,943	9,115
<b>Total School Enrollment</b>	<b>16,126</b>	<b>16,075</b>	<b>16,443</b>	<b>16,464</b>	<b>16,748</b>	<b>16,712</b>	<b>16,904</b>	<b>16,965</b>	<b>16,946</b>	<b>17,128</b>	<b>17,154</b>

Data prepared by Maryland Department of Planning

St. Mary's County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	88.3%	89.7%	89.3%	91.3%	90.5%	92.1%	91.2%	93.6%	93.9%	91.2%	91.8%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	87.4%	92.5%	88.0%	89.1%	90.5%	90.6%	91.4%	91.7%	89.9%	92.0%	87.1%
<b>2</b>	86.4%	91.9%	88.8%	89.6%	89.1%	90.8%	92.4%	92.2%	90.0%	89.9%	89.9%
<b>3</b>	88.2%	90.3%	87.9%	89.9%	89.9%	89.7%	91.7%	92.1%	91.0%	91.3%	87.7%
<b>4</b>	87.5%	92.0%	87.4%	89.0%	91.3%	90.2%	91.2%	91.7%	90.4%	92.0%	89.9%
<b>5</b>	88.3%	92.2%	89.6%	88.7%	89.4%	91.0%	91.2%	91.0%	89.9%	91.3%	89.8%
<b>6</b>	87.1%	92.2%	88.9%	91.0%	89.5%	89.5%	91.0%	90.6%	88.4%	91.0%	89.2%
<b>7</b>	85.8%	91.2%	88.1%	89.9%	91.2%	90.5%	90.5%	90.6%	89.4%	89.7%	88.0%
<b>8</b>	88.8%	91.1%	88.6%	90.9%	90.3%	89.5%	91.9%	91.3%	89.6%	91.1%	87.9%
<b>9</b>	86.3%	89.2%	89.0%	88.1%	88.1%	86.7%	88.0%	88.0%	86.7%	85.5%	86.9%
<b>10</b>	84.7%	85.4%	88.0%	86.4%	88.5%	86.8%	86.4%	87.9%	86.3%	84.6%	86.0%
<b>11</b>	86.5%	86.1%	84.6%	88.1%	87.7%	87.4%	87.6%	86.9%	87.7%	84.7%	85.5%
<b>12</b>	87.4%	87.9%	85.5%	84.3%	88.4%	87.6%	87.6%	87.7%	86.5%	86.3%	85.7%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	87.7%	90.3%	88.5%	89.6%	90.1%	90.8%	91.5%	92.1%	90.8%	91.3%	89.3%
<b>(6-8)</b>	87.2%	91.5%	88.5%	90.6%	90.3%	89.8%	91.1%	90.8%	89.1%	90.6%	88.3%
<b>(9-12)</b>	86.2%	87.3%	86.9%	86.8%	88.2%	87.1%	87.4%	87.6%	86.8%	85.3%	86.0%
<b>(6-12) + Secondary Ungraded</b>	86.6%	88.9%	87.6%	88.4%	89.1%	88.2%	89.0%	89.0%	87.8%	87.5%	87.0%
<b>Total School Enrollment</b>	<b>87.1%</b>	<b>89.5%</b>	<b>88.0%</b>	<b>88.9%</b>	<b>89.6%</b>	<b>89.4%</b>	<b>90.2%</b>	<b>90.4%</b>	<b>89.2%</b>	<b>89.3%</b>	<b>88.1%</b>

Data prepared by Maryland Department of Planning

**St. Mary's County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	1,247	1,260	1,290	1,360	1,320	1,300	1,340	1,350	1,360	1,370	1,370
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,308	1,260	1,280	1,320	1,390	1,350	1,330	1,370	1,380	1,390	1,400
<b>2</b>	1,331	1,320	1,280	1,290	1,340	1,410	1,370	1,350	1,390	1,400	1,410
<b>3</b>	1,350	1,330	1,330	1,280	1,300	1,350	1,420	1,380	1,360	1,400	1,410
<b>4</b>	1,380	1,360	1,340	1,330	1,310	1,340	1,390	1,460	1,410	1,400	1,440
<b>5</b>	1,423	1,380	1,360	1,340	1,360	1,340	1,370	1,420	1,490	1,450	1,430
<b>6</b>	1,348	1,410	1,360	1,340	1,350	1,380	1,350	1,380	1,430	1,500	1,460
<b>7</b>	1,359	1,350	1,410	1,370	1,350	1,360	1,390	1,360	1,390	1,440	1,510
<b>8</b>	1,259	1,360	1,350	1,410	1,370	1,360	1,370	1,390	1,370	1,400	1,450
<b>9</b>	1,418	1,370	1,470	1,470	1,580	1,540	1,520	1,530	1,560	1,530	1,570
<b>10</b>	1,307	1,350	1,300	1,400	1,320	1,420	1,390	1,370	1,380	1,410	1,380
<b>11</b>	1,253	1,280	1,320	1,270	1,330	1,250	1,340	1,310	1,300	1,310	1,330
<b>12</b>	1,171	1,240	1,270	1,310	1,190	1,240	1,170	1,260	1,230	1,220	1,230
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	8,039	7,910	7,880	7,920	8,020	8,090	8,220	8,330	8,390	8,410	8,460
<b>(6-8)</b>	3,966	4,120	4,120	4,120	4,070	4,100	4,110	4,130	4,190	4,340	4,420
<b>(9-12)</b>	5,149	5,240	5,360	5,450	5,420	5,450	5,420	5,470	5,470	5,470	5,510
<b>(6-12) + Secondary Ungraded</b>	9,115	9,360	9,480	9,570	9,490	9,550	9,530	9,600	9,660	9,810	9,930
<b>Total School Enrollment</b>	<b>17,154</b>	<b>17,270</b>	<b>17,360</b>	<b>17,490</b>	<b>17,510</b>	<b>17,640</b>	<b>17,750</b>	<b>17,930</b>	<b>18,050</b>	<b>18,220</b>	<b>18,390</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**St. Mary's County**

Base Year	Births	Kindergarten			1st Grade				
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	1,076	1985	941	0.8745	1986	1,018	0.9460	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	1,092	1986	997	0.9135	1987	1,087	0.9951		
1982	1,153	1987	1,010	0.8762	1988	1,140	0.9889		
1983	1,105	1988	1,004	0.9085	1989	1,075	0.9731		
1984	1,148	1989	1,021	0.8897	1990	1,101	0.9589		
1985	1,185	1990	1,035	0.8731	1991	1,085	0.9152		
1986	1,166	1991	1,046	0.8969	1992	1,061	0.9101		
1987	1,270	1992	1,078	0.8492	1993	1,068	0.8407		
1988	1,287	1993	1,028	0.7987	1994	1,057	0.8217		
1989	1,402	1994	1,103	0.7871	1995	1,168	0.8332		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.  t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.  Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.
1990	1,352	1995	1,054	0.7799	1996	1,145	0.8471		
1991	1,317	1996	1,025	0.7781	1997	1,134	0.8610		
1992	1,359	1997	1,041	0.7657	1998	1,116	0.8209		
1993	1,232	1998	998	0.8102	1999	1,092	0.8860		
1994	1,280	1999	1,054	0.8238	2000	1,133	0.8852		
1995	1,231	2000	989	0.8030	2001	1,072	0.8711		
1996	1,164	2001	1,003	0.8618	2002	1,112	0.9554		
1997	1,207	2002	1,062	0.8798	2003	1,180	0.9776		
1998 t	1,115	2003	1,029	0.9229	2004	1,108	0.9937		
1999 t	1,212	2004	1,063	0.8771	2005	1,182	0.9752		
2000 t	1,095	2005	1,044	0.9534	2006	1,117	1.0201		
2001 t	1,147	2006	1,105	0.9634	2007	1,168	1.0183		
2002 t	1,347	2007	1,238	0.9191	2008	1,257	0.9332		
2003 t	1,351	2008	1,195	0.8845	2009	1,243	0.9201		
2004 t	1,384	2009	1,246	0.9003	2010	1,254	0.9061		
2005 t	1,439	2010	1,290	0.8965	2011	1,362	0.9465		
2006 t	1,443	2011	1,327	0.9196	2012	1,353	0.9376		
2007 t	1,498	2012	1,358	0.9065	2013	1,376	0.9186		
2008 t	1,434	2013	1,342	0.9358	2014	1,345	0.9379		
2009 t	1,486	2014	1,323	0.8903	2015	1,337	0.8997		
2010 t	1,433	2015	1,306	0.9114	2016	1,329	0.9274		
2011 t	1,468	2016	1,309	0.8917	2017	1,308	0.8910		
2012 t	1,385	2017	1,247	0.9004	2018*	1,260	0.9100		
2013 t	1,388	2018	* 1260.	0.9100	2019*	1,280	0.9200		
2014 t	1,418	2019	* 1290.	0.9100	2020*	1,320	0.9300		
2015 t	1,489	2020	* 1350.	0.9100	2021*	1,380	0.9300		
2016 t	1,446	2021	* 1320.	0.9100	2022*	1,340	0.9300		
2017*t	1,430	2022	* 1300.	0.9100	2023*	1,330	0.9300		
2018*t	1,470	2023	* 1340.	0.9100	2024*	1,370	0.9300		
2019*t	1,480	2024	* 1350.	0.9100	2025*	1,380	0.9300		
2020*t	1,490	2025	* 1360.	0.9100	2026*	1,390	0.9300		
2021*t	1,500	2026	* 1370.	0.9100	2027*	1,400	0.9300		
2022*t	1,510	2027	* 1370.	0.9100					

Average Ratios		Kindergarten/Birth	1st Grade/Birth	Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.9004	0.8910	Average Last 3-5	(Births 05-07)[04-06]	0.9075	0.9301
Most Recent-1	(BIRTHS11) [10]	0.8917	0.89274	Average Last 3-6	(Births 04-06)[03-05]	0.9055	0.9242
Most Recent-2	(BIRTHS10) [09]	0.9114	0.8997	Average Last 3-7	(Births 03-05)[02-04]	0.9055	0.9198
Most Recent-4	(BIRTHS08) [07]	0.9358	0.9186	Average Last 3-8	(Births 02-04)[01-03]	0.8938	0.9572
Average Last 2	(BIRTHS 11- 12)[10-11]	0.8960	0.9092	Average Last 3-9	(Births 01-03)[00-02]	0.9013	0.9905
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.9015	0.9136	Average Last 4	(Births 09-12)[08-11]	0.8984	0.9140
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.9008	0.9188	Average Last 4-1	(Births 08-11)[07-10]	0.9073	0.9209
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.9131	0.9282	Average Last 4-2	(Births 07-10)[06-09]	0.9110	0.9235
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.9212	0.9281	Average Last 4-3	(Births 06-09)[05-08]	0.9131	0.9352
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.9131	0.9421	Average Last 4-4	(Births 05-08)[04-07]	0.9146	0.9272
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.9080	0.9263	Average Last 4-5	(Births 04-07)[03-06]	0.9057	0.9276
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.8984	0.9131	Average Last 4-6	(Births 03-06)[02-05]	0.9002	0.9265
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.8924	0.9266	Average Last 4-9	(Births 00-03)[99-02]	0.9301	0.9867
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.9018	0.9757	Average Last 5	(Births 08-12)[07-11]	0.9059	0.9149
Average Last 3	(BIRTHS 10- 12)[09-11]	0.9011	0.9061	Average Last 5-1	(Births 07-11)[06-10]	0.9072	0.9243
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.8978	0.9217	Average Last 5-2	(Births 06-10)[05-09]	0.9127	0.9281
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.9125	0.9187	Average Last 5-3	(Births 05-09)[04-08]	0.9098	0.9293
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.9109	0.9314	Average Last 5-4	(Births 04-08)[03-07]	0.9117	0.9258
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.9207	0.9342	Average Last 5-5	(Births 03-07)[02-06]	0.9015	0.9287

\*Projected Values

Data Prepared by the Maryland Department of Planning

## Somerset County

## Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	0.97835	1.01415	0.97561	0.98230	0.95673	0.93416	0.97630	1.06452	1.03810	0.90278	0.81910	0.88136
2015/2016	2016/2017	1.04433	1.00000	1.01802	0.94545	1.02966	1.04975	1.00930	0.95455	1.05366	0.96135	0.91710	0.95161
2014/2015	2015/2016	1.01235	1.00452	0.97345	1.00426	0.90950	0.92672	1.04762	1.05128	0.93665	0.98469	0.93939	0.98780
2013/2014	2014/2015	0.94043	0.94958	1.00000	1.01376	0.95868	0.99057	0.96059	1.02791	1.00000	0.98507	0.89617	1.00000
2012/2013	2013/2014	1.02586	0.98739	0.99091	0.91667	0.96804	0.96209	0.99078	1.01031	0.99015	0.97340	0.93956	1.00000
2011/2012	2012/2013	0.97541	0.96916	1.04762	1.00000	0.99528	1.00000	1.03191	1.04639	1.02174	0.94301	0.93717	1.05814
2010/2011	2011/2012	1.00442	0.96923	1.00000	1.01435	1.00000	0.91707	0.97980	1.03371	1.01047	0.89671	0.82692	0.98429
2009/2010	2010/2011	1.06557	0.94805	0.95872	1.03828	0.97619	0.95192	0.98889	1.03243	0.99070	0.87395	0.92271	1.03804
2008/2009	2009/2010	1.02667	1.05314	0.95434	0.95890	1.05051	1.02857	0.94872	1.01415	0.97942	0.87712	0.85185	0.92708
2007/2008	2008/2009	0.93243	0.96476	1.01860	0.93396	0.98870	1.02632	0.91379	1.09955	0.99578	0.86056	0.95050	0.97814
2006/2007	2007/2008	1.02715	0.99078	0.97248	1.00568	1.02151	1.02203	1.03756	1.01282	0.92279	0.84874	0.79221	0.99398
2005/2006	2006/2007	0.98636	1.05314	0.93122	1.05682	1.04128	1.13298	0.91051	1.13333	0.88148	0.94286	0.79808	0.93514
2004/2005	2005/2006	0.98104	0.91748	1.00000	1.03318	0.94000	1.04049	0.98765	1.02273	1.12385	0.84898	0.78390	0.97516
2003/2004	2004/2005	1.02010	0.93181	1.00971	1.00538	1.03300	1.07498	1.10409	0.90325	1.07456	0.84482	0.82076	1.02618
2002/2003	2003/2004	0.95024	0.98622	1.01625	0.95172	0.98695	0.96334	1.03101	0.95750	1.27232	0.77672	0.81559	1.00217
2001/2002	2002/2003	0.99746	0.95344	1.01306	0.98402	0.95392	1.05646	1.03207	0.88833	1.26808	0.79190	0.80555	0.92744
2000/2001	2001/2002	0.98527	1.02513	1.06012	0.99606	0.96457	1.03643	1.11539	0.87332	1.13887	0.89755	0.85143	0.98151
1999/2000	2000/2001	1.01057	0.90945	1.00203	0.96777	1.02073	1.05529	1.06045	0.98792	1.01380	0.87257	0.89238	0.97136
1998/1999	1999/2000	1.04168	1.02179	1.04251	0.99794	0.94326	1.01224	1.00515	1.02403	1.08470	0.88891	0.91841	0.97852
1997/1998	1998/1999	0.99528	0.92459	0.96669	1.01177	1.02184	0.98585	0.96383	0.99800	1.03065	0.93227	0.91553	0.96579
1996/1997	1997/1998	0.96835	0.89967	0.98210	0.96725	1.01297	1.01275	1.00350	0.97505	1.04094	0.92591	0.96250	0.97482
1995/1996	1996/1997	1.03077	0.96274	0.98787	1.04201	0.99758	0.93715	0.94697	0.92328	0.98246	0.87781	0.91818	0.90296
1994/1995	1995/1996	0.96672	0.94342	0.97836	0.96374	0.96890	1.04020	1.02955	1.00152	1.00543	0.84172	0.95777	0.95344
1993/1994	1994/1995	1.00628	0.97630	0.99385	1.00190	0.99745	0.97823	0.99001	0.96380	1.17666	0.89489	0.90640	0.91199
1992/1993	1993/1994	0.99369	1.00599	0.95680	0.97632	0.98245	1.01364	0.98747	0.96074	1.04915	0.83016	0.95395	1.00532
1991/1992	1992/1993	1.03787	1.00384	0.95856	1.05312	0.96954	0.97842	0.99736	0.99583	1.18623	0.86041	0.94762	0.97722
1990/1991	1991/1992	1.05447	0.92245	0.99093	1.03861	1.01362	1.01103	1.00478	0.94378	1.05674	0.87062	0.96797	1.00257
1989/1990	1990/1991	1.13872	0.87438	1.02319	1.03649	0.92078	1.02907	0.95167	0.97639	1.11655	0.88804	0.96827	1.01962
1988/1989	1989/1990	1.08251	0.95858	1.00166	0.98334	1.00935	1.05706	1.04703	1.02499	1.01511	0.94072	0.96371	0.98615
1987/1988	1988/1989	1.05860	0.98160	0.98581	0.98895	0.98209	1.00451	0.96381	1.01864	0.91532	0.90082	0.91963	0.89060
<b>Most Recent</b>	<b>17-18</b>	0.97835	1.01415	0.97561	0.98230	0.95673	0.93416	0.97630	1.06452	1.03810	0.90278	0.81910	0.88136
<b>Most Recent -1</b>	<b>16-17</b>	1.04433	1.00000	1.01802	0.94545	1.02966	1.04975	1.00930	0.95455	1.05366	0.96135	0.91710	0.95161
<b>Most Recent -2</b>	<b>15-16</b>	1.01235	1.00452	0.97345	1.00426	0.90950	0.92672	1.04762	1.05128	0.93665	0.98469	0.93939	0.98780
<b>Most Recent -3</b>	<b>14-15</b>	0.94043	0.94958	1.00000	1.01376	0.95868	0.99057	0.96059	1.02791	1.00000	0.98507	0.89617	1.00000
<b>Most Recent -4</b>	<b>13-14</b>	1.02586	0.98739	0.99091	0.91667	0.96804	0.96209	0.99078	1.01031	0.99015	0.97340	0.93956	1.00000
<b>Most Recent -5</b>	<b>12-13</b>	0.97541	0.96916	1.04762	1.00000	0.99528	1.00000	1.03191	1.04639	1.02174	0.94301	0.93717	1.05814

Data Prepared by Maryland Department of Planning



## Somerset County

## Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.01134	1.00708	0.99681	0.96388	0.99320	0.99195	0.99280	1.00953	1.04588	0.93207	0.86810	0.91648
Average Last 2-1	15-17	1.02834	1.00226	0.99573	0.97485	0.96958	0.98824	1.02846	1.00291	0.99516	0.97302	0.92825	0.96971
Average Last 2-2	14-16	0.97639	0.97705	0.98673	1.00901	0.93409	0.95865	1.00411	1.03959	0.96833	0.98488	0.91778	0.99390
Average Last 2-3	13-15	0.98314	0.96849	0.99545	0.96521	0.96336	0.97633	0.97569	1.01911	0.99507	0.97924	0.91787	1.00000
Average Last 2-4	12-14	1.00064	0.97828	1.01926	0.95833	0.98166	0.98104	1.01135	1.02835	1.00594	0.95820	0.93837	1.02907
Average Last 2-5	11-13	0.98992	0.96920	1.02381	1.00718	0.99764	0.95854	1.00586	1.04005	1.01611	0.91986	0.88205	1.02122
Average Last 2-6	10-12	1.03500	0.95864	0.97936	1.02632	0.98810	0.93450	0.98434	1.03307	1.00058	0.88533	0.87481	1.01117
Average Last 2-7	09-11	1.04612	1.00060	0.95653	0.99859	1.01335	0.99025	0.96880	1.02329	0.98506	0.87553	0.88728	0.98256
Average Last 2-8	08-10	0.97955	1.00895	0.98647	0.94643	1.01960	1.02744	0.93126	1.05685	0.98760	0.86884	0.90117	0.95261
Average Last 2-9	07-09	0.97979	0.97777	0.99554	0.96982	1.00510	1.02417	0.97568	1.05618	0.95929	0.85465	0.87135	0.98606
Average Last 3	15-18	1.01168	1.00623	0.98903	0.97734	0.96530	0.97021	1.01107	1.02345	1.00947	0.94961	0.89186	0.94026
Average Last 3-1	14-17	0.99904	0.98470	0.99716	0.98782	0.96595	0.98901	1.00584	1.01124	0.99677	0.97704	0.91756	0.97981
Average Last 3-2	13-16	0.99288	0.98050	0.98812	0.97823	0.94541	0.95979	0.99966	1.02983	0.97560	0.98106	0.92504	0.99593
Average Last 3-3	12-15	0.98057	0.96871	1.01284	0.97681	0.97400	0.98422	0.99443	1.02820	1.00396	0.96716	0.92430	1.01938
Average Last 3-4	11-14	1.00190	0.97526	1.01284	0.97701	0.98777	0.95972	1.00083	1.03014	1.00745	0.93771	0.90122	1.01414
Average Last 3-5	10-13	1.01514	0.96215	1.00211	1.01754	0.99049	0.95633	1.00020	1.03751	1.00764	0.90456	0.89560	1.02683
Average Last 3-6	09-12	1.03222	0.99014	0.97102	1.00385	1.00890	0.96586	0.97247	1.02676	0.99353	0.88259	0.86716	0.98314
Average Last 3-7	08-11	1.00822	0.98865	0.97722	0.97705	1.00513	1.00227	0.95047	1.04871	0.98863	0.87054	0.90835	0.98109
Average Last 3-8	07-10	0.99542	1.00289	0.98181	0.96618	1.02024	1.02564	0.96669	1.04217	0.96600	0.86214	0.86485	0.96640
Average Last 3-9	06-09	0.98198	1.00289	0.97410	0.99882	1.01716	1.06044	0.95395	1.08190	0.93335	0.88405	0.84693	0.96908
Average Last 4	14-18	0.99387	0.99206	0.99177	0.98644	0.96364	0.97530	0.99845	1.02456	1.00710	0.95847	0.89294	0.95519
Average Last 4-1	13-17	1.00574	0.98537	0.99559	0.97003	0.96647	0.98228	1.00207	1.01101	0.99511	0.97613	0.92306	0.98485
Average Last 4-2	12-16	0.98851	0.97767	1.00299	0.98367	0.95787	0.96984	1.00773	1.03397	0.98713	0.97154	0.92808	1.01149
Average Last 4-3	11-15	0.98653	0.96884	1.00963	0.98620	0.98050	0.96743	0.99077	1.02958	1.00559	0.94955	0.89996	1.01061
Average Last 4-4	10-14	1.01782	0.96846	0.99931	0.99232	0.98488	0.95777	0.99785	1.03071	1.00326	0.92177	0.90659	1.02012
Average Last 4-5	09-13	1.01802	0.98490	0.99017	1.00288	1.00549	0.97439	0.98733	1.03167	1.00058	0.89770	0.88466	1.00189
Average Last 4-6	08-12	1.00727	0.98380	0.98291	0.98637	1.00385	0.98097	0.95780	1.04496	0.99409	0.87708	0.88799	0.98189
Average Last 4-9	05-09	0.98175	0.98154	0.98057	1.00741	0.99787	1.05545	0.96238	1.06711	0.98098	0.87528	0.83117	0.97060
Average Last 5	13-18	1.00026	0.99113	0.99160	0.97249	0.96452	0.97266	0.99692	1.02171	1.00371	0.96146	0.90226	0.96415
Average Last 5-1	12-17	0.99968	0.98213	1.00600	0.97603	0.97223	0.98583	1.00804	1.01809	1.00044	0.96951	0.92588	0.99951
Average Last 5-2	11-16	0.99169	0.97598	1.00240	0.98981	0.96630	0.95929	1.00214	1.03392	0.99180	0.95658	0.90785	1.00605
Average Last 5-3	10-15	1.00234	0.96468	0.99945	0.99661	0.97964	0.96433	0.99040	1.03015	1.00261	0.93443	0.90451	1.01610
Average Last 5-4	09-14	1.01959	0.98540	0.99032	0.98564	0.99800	0.97193	0.98802	1.02740	0.99850	0.91284	0.89564	1.00151
Average Last 5-5	08-13	1.00090	0.98087	0.99586	0.98910	1.00214	0.98478	0.97262	1.04525	0.99962	0.89027	0.89783	0.99714

Data Prepared by Maryland Department of Planning

**Somerset County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	260	253	274	252	273	251	263	284	236	279	248
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	266	223	253	296	255	264	260	256	290	248	272
<b>2</b>	252	241	259	249	288	249	270	253	257	293	254
<b>3</b>	238	236	243	249	252	297	250	270	247	267	280
<b>4</b>	223	214	248	256	250	250	277	254	274	238	261
<b>5</b>	227	192	238	248	257	253	244	272	236	288	226
<b>6</b>	283	211	221	228	230	255	245	245	259	245	277
<b>7</b>	268	221	217	225	222	239	256	243	256	265	244
<b>8</b>	293	253	260	221	226	227	239	262	254	251	278
<b>9</b>	292	242	277	253	226	225	226	237	251	263	253
<b>10</b>	236	218	254	255	238	215	225	231	234	244	237
<b>11</b>	215	193	217	238	211	224	208	209	215	214	207
<b>12</b>	196	182	207	223	236	218	224	207	202	204	192
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,466	1,359	1,515	1,550	1,575	1,564	1,564	1,589	1,540	1,613	1,541
<b>(6-8)</b>	844	685	698	674	678	721	740	750	769	761	799
<b>(9-12)</b>	939	835	955	969	911	882	883	884	902	925	889
<b>(6-12) + Secondary Ungraded</b>	1,783	1,520	1,653	1,643	1,589	1,603	1,623	1,634	1,671	1,686	1,688
<b>Total School Enrollment</b>	<b>3,249</b>	<b>2,879</b>	<b>3,168</b>	<b>3,193</b>	<b>3,164</b>	<b>3,167</b>	<b>3,187</b>	<b>3,223</b>	<b>3,211</b>	<b>3,299</b>	<b>3,229</b>

Data prepared by Maryland Department of Planning

Somerset County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
Kindergarten	222	225	244	226	244	232	235	243	203	231	210
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	227	207	231	260	227	238	238	221	246	212	226
<b>2</b>	215	219	218	219	252	220	235	226	222	246	215
<b>3</b>	212	219	209	209	219	264	218	235	220	226	240
<b>4</b>	177	198	210	217	212	219	242	221	236	208	222
<b>5</b>	190	175	208	205	217	211	212	232	201	243	199
<b>6</b>	232	195	180	198	188	217	203	210	215	211	227
<b>7</b>	221	212	185	178	194	194	215	195	220	217	206
<b>8</b>	237	243	215	191	184	203	196	221	205	210	231
<b>9</b>	251	236	238	213	193	188	201	196	207	216	218
<b>10</b>	202	216	207	208	191	182	183	198	193	199	195
<b>11</b>	183	192	184	191	172	179	171	164	186	177	163
<b>12</b>	165	179	178	191	188	182	179	171	162	177	156
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	<b>1,243</b>	<b>1,243</b>	<b>1,320</b>	<b>1,336</b>	<b>1,371</b>	<b>1,384</b>	<b>1,380</b>	<b>1,378</b>	<b>1,328</b>	<b>1,366</b>	<b>1,312</b>
<b>(6-8)</b>	<b>690</b>	<b>650</b>	<b>580</b>	<b>567</b>	<b>566</b>	<b>614</b>	<b>614</b>	<b>626</b>	<b>640</b>	<b>638</b>	<b>664</b>
<b>(9-12)</b>	<b>801</b>	<b>823</b>	<b>807</b>	<b>803</b>	<b>744</b>	<b>731</b>	<b>734</b>	<b>729</b>	<b>748</b>	<b>769</b>	<b>732</b>
<b>(6-12) + Secondary Ungraded</b>	<b>1,491</b>	<b>1,473</b>	<b>1,387</b>	<b>1,370</b>	<b>1,310</b>	<b>1,345</b>	<b>1,348</b>	<b>1,355</b>	<b>1,388</b>	<b>1,407</b>	<b>1,396</b>
<b>Total School Enrollment</b>	<b>2,734</b>	<b>2,716</b>	<b>2,707</b>	<b>2,706</b>	<b>2,681</b>	<b>2,729</b>	<b>2,728</b>	<b>2,733</b>	<b>2,716</b>	<b>2,773</b>	<b>2,708</b>

Data prepared by Maryland Department of Planning

Somerset County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	85.4%	88.9%	89.1%	89.7%	89.4%	92.4%	89.4%	85.6%	86.0%	82.8%	84.7%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	85.3%	92.8%	91.3%	87.8%	89.0%	90.2%	91.5%	86.3%	84.8%	85.5%	83.1%
<b>2</b>	85.3%	90.9%	84.2%	88.0%	87.5%	88.4%	87.0%	89.3%	86.4%	84.0%	84.6%
<b>3</b>	89.1%	92.8%	86.0%	83.9%	86.9%	88.9%	87.2%	87.0%	89.1%	84.6%	85.7%
<b>4</b>	79.4%	92.5%	84.7%	84.8%	84.8%	87.6%	87.4%	87.0%	86.1%	87.4%	85.1%
<b>5</b>	83.7%	91.1%	87.4%	82.7%	84.4%	83.4%	86.9%	85.3%	85.2%	84.4%	88.1%
<b>6</b>	82.0%	92.4%	81.4%	86.8%	81.7%	85.1%	82.9%	85.7%	83.0%	86.1%	81.9%
<b>7</b>	82.5%	95.9%	85.3%	79.1%	87.4%	81.2%	84.0%	80.2%	85.9%	81.9%	84.4%
<b>8</b>	80.9%	96.0%	82.7%	86.4%	81.4%	89.4%	82.0%	84.4%	80.7%	83.7%	83.1%
<b>9</b>	86.0%	97.5%	85.9%	84.2%	85.4%	83.6%	88.9%	82.7%	82.5%	82.1%	86.2%
<b>10</b>	85.6%	99.1%	81.5%	81.6%	80.3%	84.7%	81.3%	85.7%	82.5%	81.6%	82.3%
<b>11</b>	85.1%	99.5%	84.8%	80.3%	81.5%	79.9%	82.2%	78.5%	86.5%	82.7%	78.7%
<b>12</b>	84.2%	98.4%	86.0%	85.7%	79.7%	83.5%	79.9%	82.6%	80.2%	86.8%	81.3%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	84.8%	91.5%	87.1%	86.2%	87.0%	88.5%	88.2%	86.7%	86.2%	84.7%	85.1%
<b>(6-8)</b>	81.8%	94.9%	83.1%	84.1%	83.5%	85.2%	83.0%	83.5%	83.2%	83.8%	83.1%
<b>(9-12)</b>	85.3%	98.6%	84.5%	82.9%	81.7%	82.9%	83.1%	82.5%	82.9%	83.1%	82.3%
<b>(6-12) + Secondary Ungraded</b>	83.6%	96.9%	83.9%	83.4%	82.4%	83.9%	83.1%	82.9%	83.1%	83.5%	82.7%
<b>Total School Enrollment</b>	<b>84.1%</b>	<b>94.3%</b>	<b>85.4%</b>	<b>84.7%</b>	<b>84.7%</b>	<b>86.2%</b>	<b>85.6%</b>	<b>84.8%</b>	<b>84.6%</b>	<b>84.1%</b>	<b>83.9%</b>

Data prepared by Maryland Department of Planning

**Somerset County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	210	230	210	220	250	220	230	220	210	210	200
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	226	220	240	230	230	250	230	230	230	220	210
<b>2</b>	215	220	220	240	220	220	250	220	230	220	210
<b>3</b>	240	210	220	220	240	220	220	250	220	230	220
<b>4</b>	222	240	210	220	210	240	220	220	240	220	230
<b>5</b>	199	210	230	210	210	210	230	210	210	230	210
<b>6</b>	227	200	210	230	200	210	210	230	210	210	230
<b>7</b>	206	230	200	210	230	200	210	210	230	210	210
<b>8</b>	231	210	230	200	220	230	210	210	210	230	210
<b>9</b>	218	240	220	240	210	230	240	220	220	220	240
<b>10</b>	195	220	240	220	240	210	230	240	220	220	220
<b>11</b>	163	180	200	220	200	220	200	210	220	200	210
<b>12</b>	156	160	180	200	210	200	220	190	200	220	190
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,312	1,330	1,330	1,340	1,360	1,360	1,380	1,350	1,340	1,330	1,280
<b>(6-8)</b>	664	640	640	640	650	640	630	650	650	650	650
<b>(9-12)</b>	732	800	840	880	860	860	890	860	860	860	860
<b>(6-12) + Secondary Ungraded</b>	1,396	1,440	1,480	1,520	1,510	1,500	1,520	1,510	1,510	1,510	1,510
<b>Total School Enrollment</b>	<b>2,708</b>	<b>2,770</b>	<b>2,810</b>	<b>2,860</b>	<b>2,870</b>	<b>2,860</b>	<b>2,900</b>	<b>2,860</b>	<b>2,850</b>	<b>2,840</b>	<b>2,790</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Somerset County**

Base Year	Births	Kindergarten			1st Grade			Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	283	1985	276	0.9748	1986	291	1.0278	
1981	255	1986	247	0.9673	1987	270	1.0593	
1982	269	1987	245	0.9098	1988	259	0.9631	
1983	262	1988	263	1.0043	1989	285	1.0871	
1984	259	1989	231	0.8923	1990	263	1.0161	
1985	269	1990	254	0.9446	1991	268	0.9961	
1986	249	1991	240	0.9628	1992	249	0.9993	
1987	238	1992	238	0.9989	1993	236	0.9926	
1988	265	1993	229	0.8649	1994	231	0.8703	
1989	268	1994	241	0.8982	1995	233	0.8683	
1990	272	1995	244	0.8963	1996	251	0.9238	
1991	287	1996	254	0.8861	1997	246	0.8580	
1992	292	1997	256	0.8779	1998	255	0.8738	
1993	284	1998	232	0.8161	1999	241	0.8501	
1994	285	1999	239	0.8400	2000	242	0.8488	
1995	263	2000	208	0.7923	2001	205	0.7806	
1996	240	2001	212	0.8851	2002	212	0.8829	
1997	249	2002	199	0.7983	2003	189	0.7586	
1998 t	229	2003	202	0.8818	2004	206	0.8996	
1999 t	229	2004	211	0.9214	2005	207	0.9039	
2000 t	237	2005	220	0.9283	2006	217	0.9156	
2001 t	244	2006	221	0.9057	2007	227	0.9303	
2002 t	241	2007	222	0.9212	2008	207	0.8589	
2003 t	253	2008	225	0.8893	2009	231	0.9130	
2004 t	286	2009	244	0.8531	2010	260	0.9091	
2005 t	263	2010	226	0.8593	2011	227	0.8631	
2006 t	264	2011	244	0.9242	2012	238	0.9015	
2007 t	258	2012	232	0.8992	2013	238	0.9225	
2008 t	275	2013	235	0.8545	2014	221	0.8036	
2009 t	264	2014	243	0.9205	2015	246	0.9318	
2010 t	256	2015	203	0.7930	2016	212	0.8281	
2011 t	269	2016	231	0.8587	2017	226	0.8401	
2012 t	251	2017	210	0.8367	2018*	220	0.8800	
2013 t	277	2018	* 230.	0.8350	2019*	240	0.8800	
2014 t	250	2019	* 210.	0.8500	2020*	230	0.9000	
2015 t	250	2020	* 220.	0.8900	2021*	230	0.9000	
2016 t	277	2021	* 250.	0.8900	2022*	250	0.9000	
2017*t	250	2022	* 220.	0.8900	2023*	230	0.9000	
2018*t	260	2023	* 230.	0.8900	2024*	230	0.9000	
2019*t	250	2024	* 220.	0.8900	2025*	230	0.9000	
2020*t	240	2025	* 210.	0.8900	2026*	220	0.9000	
2021*t	230	2026	* 200.	0.8900	2027*	210	0.9000	
2022*t	220	2027	* 200.	0.8900				

Average Ratios	Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth		1st Grade/Birth	
	(BIRTHS12) [11]				(Births 05-07)[04-06]					
Most Recent	(BIRTHS11) [10]	0.8367	0.8401	0.8367	(Births 04-06)[03-05]	0.8943	0.8789	0.8912		
Most Recent-1	(BIRTHS10) [09]	0.8587	0.8281	0.8281	(Births 03-05)[02-04]	0.8789	0.8789	.8951		
Most Recent-2	(BIRTHS08) [07]	0.7930	0.9318	0.9318	(Births 02-04)[01-03]	0.8789	0.8673	.8937		
Most Recent-4	(BIRTHS11-12)[10-11]	0.8545	0.9225	0.9225	(Births 01-03)[00-02]	0.8673	0.8879	.9008		
Average Last 2	(BIRTHS 10- 11)[09-10]	0.8477	0.8341	0.8341	(Births 09-12)[08-11]	0.8879	0.8522	.9016		
Average Last 2-1	(BIRTHS 09- 10)[08-09]	0.8259	0.8800	0.8800	(Births 08-11)[07-10]	0.8522	0.8567	.8509		
Average Last 2-2	(BIRTHS 08- 09)[07-08]	0.8567	0.8677	0.8677	(Births 07-10)[06-09]	0.8567	0.8668	.8715		
Average Last 2-3	(BIRTHS 07- 08)[06-07]	0.8875	0.8631	0.8631	(Births 06-09)[05-08]	0.8668	0.8996	.8899		
Average Last 2-4	(BIRTHS 06- 07)[05-06]	0.8769	0.9120	0.9120	(Births 05-08)[04-07]	0.8996	0.8843	.8727		
Average Last 2-5	(BIRTHS 05- 06)[04-05]	0.9117	0.8823	0.8823	(Births 04-07)[03-06]	0.8843	0.8840	.8991		
Average Last 2-6	(BIRTHS 04- 05)[03-04]	0.8918	0.8861	0.8861	(Births 03-06)[02-05]	0.8840	0.8815	.8967		
Average Last 2-7	(BIRTHS 03- 04)[02-03]	0.8562	0.9111	0.9111	(Births 02-05)[01-04]	0.8815	0.9111	.8860		
Average Last 2-8	(BIRTHS 02- 03)[01-02]	0.8712	0.8860	0.8860	(Births 01-04)[00-03]	0.9111	0.8527	.9022		
Average Last 2-9	(BIRTHS 10- 11)[09-10]	0.9052	0.8946	0.8946	(Births 08-12)[07-11]	0.8527	0.8652	.8652		
Average Last 3	(BIRTHS 10- 12)[09-11]	0.8295	0.8667	0.8667	(Births 07-11)[06-10]	0.8652	0.8783	.8775		
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.8574	0.8545	0.8545	(Births 06-10)[05-09]	0.8783	0.8916	.8845		
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.8560	0.8860	0.8860	(Births 05-09)[04-08]	0.8916	0.8781	.8800		
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.8914	0.8759	0.8759	(Births 04-08)[03-07]	0.8781	0.8851	.9018		
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.8927	0.8957	0.8957		0.8851		.8891		

\*Projected Values

Data Prepared by the Maryland Department of Planning

St. Mary's County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	0.99924	1.00150	0.98684	1.00218	0.98546	0.99264	1.00074	0.99369	1.09583	0.94029	0.99920	0.98652
2015/2016	2016/2017	1.01761	1.02319	1.01624	1.00979	1.01268	0.98335	1.00476	1.00000	1.05945	0.94928	0.95036	0.99417
2014/2015	2015/2016	1.01058	1.00743	1.01924	0.99555	0.98572	0.97676	0.99769	1.00306	1.06361	0.93488	0.96931	0.98054
2013/2014	2014/2015	1.00224	1.01962	0.98465	1.02713	1.00545	0.99769	0.99771	0.99920	1.07655	0.90233	0.96727	0.99761
2012/2013	2013/2014	1.01325	1.01109	0.99635	1.00469	1.01961	0.99168	1.00811	1.00731	1.10289	0.90923	0.97665	0.98159
2011/2012	2012/2013	1.01959	1.00514	1.01028	0.98837	0.98804	0.98719	1.01149	0.99440	1.09446	0.90302	0.94478	0.95199
2010/2011	2011/2012	1.05581	1.00877	1.01415	1.03801	1.03138	1.00578	1.00806	1.00163	1.10054	0.93296	0.93888	0.94251
2009/2010	2010/2011	1.00642	1.02333	1.00233	1.01424	1.01339	1.01141	1.00905	1.00623	1.12193	0.85724	0.94699	0.93229
2008/2009	2009/2010	1.04017	1.02307	1.02666	1.04185	1.04071	1.04024	1.04049	1.02683	1.27997	0.85018	0.94609	0.96572
2007/2008	2008/2009	1.01535	0.99572	0.98034	1.00769	1.01389	1.00570	1.02415	0.99004	1.24867	0.79652	0.92857	0.97862
2006/2007	2007/2008	1.05701	1.04745	1.00171	1.01319	1.02848	0.99585	0.99917	1.00535	1.30650	0.81006	0.93972	0.91250
2005/2006	2006/2007	1.06992	0.98816	1.01609	1.01964	1.01430	0.99834	1.01553	1.01737	1.26693	0.82631	0.92219	0.89891
2004/2005	2005/2006	1.11195	1.00993	0.99660	1.04116	1.02721	1.00704	1.01682	0.99131	1.24980	0.82866	0.90682	0.91304
2003/2004	2004/2005	1.07677	0.99576	1.02976	1.01995	1.02566	0.99001	1.01524	1.01457	1.29744	0.85770	0.90469	0.95229
2002/2003	2003/2004	1.11119	0.99720	1.01929	1.02592	1.02446	1.01420	1.02536	1.02451	1.22624	0.87391	0.86779	0.92855
2001/2002	2002/2003	1.10870	1.05484	1.06188	1.05661	1.05200	1.03143	1.05461	1.03308	1.28250	0.89098	0.87599	0.95190
2000/2001	2001/2002	1.08481	1.01026	1.01895	1.02970	1.02972	1.00557	1.03024	1.01963	1.23923	0.85634	0.88241	0.94860
1999/2000	2000/2001	1.07450	0.99751	1.01189	1.00471	0.99774	1.01059	1.03593	1.00123	1.26472	0.88182	0.87075	0.95256
1998/1999	1999/2000	1.09356	1.00548	1.01086	0.99505	1.01315	1.03255	1.03809	1.02530	1.22557	0.87916	0.89432	0.94089
1997/1998	1998/1999	1.07208	0.98466	1.00470	0.99707	1.00067	1.00898	1.02509	0.98230	1.17987	0.85248	0.88807	0.94610
1996/1997	1997/1998	1.10665	1.04017	0.99035	1.01204	0.97809	0.99687	1.04030	1.00033	1.20526	0.90327	0.87653	0.93503
1995/1996	1996/1997	1.08613	0.99848	1.00797	1.01316	1.01343	1.00499	1.02468	0.97304	1.19591	0.91385	0.89820	0.90887
1994/1995	1995/1996	1.05860	1.00187	1.00413	1.00377	1.03490	1.04673	1.06517	0.98803	1.18991	0.91151	0.90735	0.92975
1993/1994	1994/1995	1.02874	1.02106	0.99279	1.00584	0.99297	0.99388	1.04559	1.00555	1.17965	0.86848	0.87691	0.91355
1992/1993	1993/1994	0.99000	0.95338	0.98591	0.98390	0.97896	0.96285	0.99169	0.95701	1.17361	0.88520	0.90921	0.92108
1991/1992	1992/1993	1.01462	0.96991	0.96521	0.97987	0.97097	1.00819	1.00727	0.95362	1.18542	0.83012	0.89238	0.99188
1990/1991	1991/1992	1.04828	0.98525	1.00483	1.01140	1.00514	1.03230	1.05482	1.01037	1.20630	0.86833	0.89841	0.99778
1989/1990	1990/1991	1.07775	0.98492	0.99538	0.99577	1.03780	1.02012	1.03975	0.98908	1.20922	0.89032	0.91220	0.97273
1988/1989	1989/1990	1.07109	0.94840	0.96158	0.96160	0.98142	1.02608	1.03364	0.95370	1.16394	0.88937	0.94998	0.95536
1987/1988	1988/1989	1.12864	0.94440	0.98924	0.98678	1.00417	1.01650	1.09227	1.00871	1.17626	0.87400	0.97054	0.95598
<b>Most Recent</b>	<b>17-18</b>	0.99924	1.00150	0.98684	1.00218	0.98546	0.99264	1.00074	0.99369	1.09583	0.94029	0.99920	0.98652
<b>Most Recent -1</b>	<b>16-17</b>	1.01761	1.02319	1.01624	1.00979	1.01268	0.98335	1.00476	1.00000	1.05945	0.94928	0.95036	0.99417
<b>Most Recent -2</b>	<b>15-16</b>	1.01058	1.00743	1.01924	0.99555	0.98572	0.97676	0.99769	1.00306	1.06361	0.93488	0.96931	0.98054
<b>Most Recent -3</b>	<b>14-15</b>	1.00224	1.01962	0.98465	1.02713	1.00545	0.99769	0.99771	0.99920	1.07655	0.90233	0.96727	0.99761
<b>Most Recent -4</b>	<b>13-14</b>	1.01325	1.01109	0.99635	1.00469	1.01961	0.99168	1.00811	1.00731	1.10289	0.90923	0.97665	0.98159
<b>Most Recent -5</b>	<b>12-13</b>	1.01959	1.00514	1.01028	0.98837	0.98804	0.98719	1.01149	0.99440	1.09446	0.90302	0.94478	0.95199

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**St. Mary's County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.00842	1.01235	1.00154	1.00598	0.99907	0.98799	1.00275	0.99684	1.07764	0.94478	0.97478	0.99034
Average Last 2-1	15-17	1.01410	1.01531	1.01774	1.00267	0.99920	0.98005	1.00122	1.00153	1.06153	0.94208	0.95983	0.98735
Average Last 2-2	14-16	1.00641	1.01353	1.00195	1.01134	0.99559	0.98723	0.99770	1.00113	1.07008	0.91861	0.96829	0.98908
Average Last 2-3	13-15	1.00775	1.01535	0.99050	1.01591	1.01253	0.99469	1.00291	1.00325	1.08972	0.90578	0.97196	0.98960
Average Last 2-4	12-14	1.01642	1.00811	1.00331	0.99653	1.00382	0.98943	1.00980	1.00085	1.09868	0.90612	0.96072	0.96679
Average Last 2-5	11-13	1.03770	1.00696	1.01221	1.01319	1.00971	0.99649	1.00978	0.99802	1.09750	0.91799	0.94183	0.94725
Average Last 2-6	10-12	1.03112	1.01605	1.00824	1.02613	1.02238	1.00860	1.00856	1.00393	1.11124	0.89510	0.94294	0.93740
Average Last 2-7	09-11	1.02329	1.02320	1.01449	1.02804	1.02705	1.02582	1.02477	1.01653	1.20095	0.85371	0.94654	0.94900
Average Last 2-8	08-10	1.02776	1.00939	1.00350	1.02477	1.02730	1.02297	1.03232	1.00844	1.26432	0.82335	0.93733	0.97217
Average Last 2-9	07-09	1.03618	1.02158	0.99103	1.01044	1.02118	1.00078	1.01166	0.99770	1.27759	0.80329	0.93415	0.94556
Average Last 3	15-18	1.00914	1.01071	1.00744	1.00250	0.99462	0.98425	1.00106	0.99891	1.07296	0.94148	0.97296	0.98708
Average Last 3-1	14-17	1.01014	1.01675	1.00671	1.01082	1.00128	0.98593	1.00005	1.00075	1.06654	0.92883	0.96231	0.99077
Average Last 3-2	13-16	1.00869	1.01271	1.00008	1.00912	1.00359	0.98871	1.00117	1.00319	1.08102	0.91548	0.97108	0.98658
Average Last 3-3	12-15	1.01169	1.01195	0.99709	1.00673	1.00437	0.99219	1.00577	1.00030	1.09130	0.90486	0.96290	0.97706
Average Last 3-4	11-14	1.02955	1.00833	1.00693	1.01036	1.01301	0.99488	1.00922	1.00111	1.09930	0.91507	0.95344	0.95870
Average Last 3-5	10-13	1.02728	1.01241	1.00892	1.01354	1.01094	1.00146	1.00954	1.00075	1.10565	0.89774	0.94355	0.94226
Average Last 3-6	09-12	1.03413	1.01839	1.01438	1.03137	1.02849	1.01914	1.01920	1.01156	1.16748	0.88013	0.94399	0.94684
Average Last 3-7	08-11	1.02065	1.01404	1.00311	1.02126	1.02266	1.01912	1.02456	1.00770	1.21686	0.83464	0.94055	0.95887
Average Last 3-8	07-10	1.03751	1.02208	1.00290	1.02091	1.02769	1.01393	1.02127	1.00741	1.27838	0.81892	0.93813	0.95228
Average Last 3-9	06-09	1.04743	1.01044	0.99938	1.01351	1.01889	0.99997	1.01295	1.00425	1.27404	0.81096	0.93016	0.93001
Average Last 4	14-18	1.00742	1.01294	1.00174	1.00866	0.99733	0.98761	1.00022	0.99898	1.07386	0.93170	0.97153	0.98971
Average Last 4-1	13-17	1.01092	1.01533	1.00412	1.00929	1.00587	0.98737	1.00207	1.00239	1.07563	0.92393	0.96590	0.98848
Average Last 4-2	12-16	1.01142	1.01082	1.00263	1.00393	0.99971	0.98833	1.00375	1.00099	1.08438	0.91237	0.96450	0.97793
Average Last 4-3	11-15	1.02272	1.01115	1.00136	1.01455	1.01112	0.99559	1.00634	1.00063	1.09361	0.91188	0.95690	0.96842
Average Last 4-4	10-14	1.02377	1.01208	1.00578	1.01133	1.01310	0.99901	1.00918	1.00239	1.10496	0.90061	0.95183	0.95209
Average Last 4-5	09-13	1.03050	1.01508	1.01335	1.02062	1.01838	1.01115	1.01727	1.00727	1.14923	0.88585	0.94419	0.94813
Average Last 4-6	08-12	1.02944	1.01272	1.00587	1.02545	1.02484	1.01578	1.02044	1.00618	1.18778	0.85922	0.94014	0.95478
Average Last 4-9	05-09	1.06356	1.01031	0.99868	1.02042	1.02097	1.00173	1.01392	1.00102	1.26798	0.81539	0.92433	0.92577
Average Last 5	13-18	1.00858	1.01257	1.00066	1.00787	1.00178	0.98842	1.00180	1.00065	1.07967	0.92720	0.97256	0.98808
Average Last 5-1	12-17	1.01266	1.01329	1.00535	1.00511	1.00230	0.98733	1.00395	1.00079	1.07939	0.91975	0.96167	0.98118
Average Last 5-2	11-16	1.02030	1.01041	1.00493	1.01075	1.00604	0.99182	1.00461	1.00112	1.08761	0.91648	0.95938	0.97085
Average Last 5-3	10-15	1.01946	1.01359	1.00155	1.01449	1.01157	0.99875	1.00689	1.00175	1.09928	0.90095	0.95492	0.96120
Average Last 5-4	09-14	1.02705	1.01428	1.00995	1.01743	1.01863	1.00726	1.01544	1.00728	1.13996	0.89052	0.95068	0.95482
Average Last 5-5	08-13	1.02747	1.01121	1.00675	1.01803	1.01748	1.01006	1.01865	1.00383	1.16911	0.86798	0.94106	0.95423

Data Prepared by Maryland Department of Planning



Talbot County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
Kindergarten	434	454	401	394	422	397	427	411	392	354	402
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	410	435	415	388	398	416	416	439	423	386	368
<b>2</b>	397	400	437	427	389	404	408	421	441	405	417
<b>3</b>	382	398	394	444	423	406	401	417	427	418	425
<b>4</b>	393	377	403	388	442	423	392	408	423	410	444
<b>5</b>	382	395	391	416	397	439	412	406	407	404	434
<b>6</b>	428	404	400	394	424	403	430	424	424	401	426
<b>7</b>	422	430	403	402	404	411	398	433	426	398	430
<b>8</b>	435	419	415	397	397	395	408	402	434	408	411
<b>9</b>	443	480	478	462	423	422	423	466	436	500	483
<b>10</b>	441	469	444	429	412	396	417	418	448	372	446
<b>11</b>	431	375	374	377	372	357	319	337	350	384	331
<b>12</b>	424	382	367	369	382	390	364	331	319	306	356
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	<b>2,398</b>	<b>2,459</b>	<b>2,441</b>	<b>2,457</b>	<b>2,471</b>	<b>2,485</b>	<b>2,456</b>	<b>2,502</b>	<b>2,513</b>	<b>2,377</b>	<b>2,490</b>
<b>(6-8)</b>	<b>1,285</b>	<b>1,253</b>	<b>1,218</b>	<b>1,193</b>	<b>1,225</b>	<b>1,209</b>	<b>1,236</b>	<b>1,259</b>	<b>1,284</b>	<b>1,207</b>	<b>1,267</b>
<b>(9-12)</b>	<b>1,739</b>	<b>1,706</b>	<b>1,663</b>	<b>1,637</b>	<b>1,589</b>	<b>1,565</b>	<b>1,523</b>	<b>1,552</b>	<b>1,553</b>	<b>1,562</b>	<b>1,616</b>
<b>(6-12) + Secondary Ungraded</b>	<b>3,024</b>	<b>2,959</b>	<b>2,881</b>	<b>2,830</b>	<b>2,814</b>	<b>2,774</b>	<b>2,759</b>	<b>2,811</b>	<b>2,837</b>	<b>2,769</b>	<b>2,883</b>
<b>Total School Enrollment</b>	<b>5,422</b>	<b>5,418</b>	<b>5,322</b>	<b>5,287</b>	<b>5,285</b>	<b>5,259</b>	<b>5,215</b>	<b>5,313</b>	<b>5,350</b>	<b>5,146</b>	<b>5,373</b>

Data prepared by Maryland Department of Planning

Talbot County

Public School Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
Kindergarten	325	315	318	321	352	332	359	325	323	290	335
Elementary Special	0	0	0	0	0	0	0	0	0	0	0
Other Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	301	332	321	312	330	347	344	365	330	323	285
<b>2</b>	291	297	341	331	312	318	344	344	362	326	333
<b>3</b>	282	293	297	358	331	315	322	348	349	349	334
<b>4</b>	284	282	304	297	353	332	312	329	350	340	355
<b>5</b>	281	292	295	317	308	349	323	320	331	338	346
<b>6</b>	325	308	306	294	315	318	348	332	326	336	346
<b>7</b>	312	336	307	308	311	306	318	352	324	317	333
<b>8</b>	328	318	326	305	309	307	308	323	352	317	317
<b>9</b>	385	421	422	407	357	377	369	409	399	462	430
<b>10</b>	398	417	385	372	356	335	381	358	389	337	405
<b>11</b>	361	334	324	318	320	300	263	297	289	329	287
<b>12</b>	360	315	328	318	325	341	308	270	277	258	302
Secondary Special	0	0	0	0	0	0	0	0	0	0	0
Other Secondary Ungraded	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,764	1,811	1,876	1,936	1,986	1,993	2,004	2,031	2,045	1,966	1,988
<b>(6-8)</b>	965	962	939	907	935	931	974	1,007	1,002	970	996
<b>(9-12)</b>	1,504	1,487	1,459	1,415	1,358	1,353	1,321	1,334	1,354	1,386	1,424
<b>(6-12) + Secondary Ungraded</b>	2,469	2,449	2,398	2,322	2,293	2,284	2,295	2,341	2,356	2,356	2,420
<b>Total School Enrollment</b>	<b>4,233</b>	<b>4,260</b>	<b>4,274</b>	<b>4,258</b>	<b>4,279</b>	<b>4,277</b>	<b>4,299</b>	<b>4,372</b>	<b>4,401</b>	<b>4,322</b>	<b>4,408</b>

Data prepared by Maryland Department of Planning

Talbot County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	74.9%	69.4%	79.3%	81.5%	83.4%	83.6%	84.1%	79.1%	82.4%	81.9%	83.3%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	73.4%	76.3%	77.3%	80.4%	82.9%	83.4%	82.7%	83.1%	78.0%	83.7%	77.4%
<b>2</b>	73.3%	74.3%	78.0%	77.5%	80.2%	78.7%	84.3%	81.7%	82.1%	80.5%	79.9%
<b>3</b>	73.8%	73.6%	75.4%	80.6%	78.3%	77.6%	80.3%	83.5%	81.7%	83.5%	78.6%
<b>4</b>	72.3%	74.8%	75.4%	76.5%	79.9%	78.5%	79.6%	80.6%	82.7%	82.9%	80.0%
<b>5</b>	73.6%	73.9%	75.4%	76.2%	77.6%	79.5%	78.4%	78.8%	81.3%	83.7%	79.7%
<b>6</b>	75.9%	76.2%	76.5%	74.6%	74.3%	78.9%	80.9%	78.3%	76.9%	83.8%	81.2%
<b>7</b>	73.9%	78.1%	76.2%	76.6%	77.0%	74.5%	79.9%	81.3%	76.1%	79.6%	77.4%
<b>8</b>	75.4%	75.9%	78.6%	76.8%	77.8%	77.7%	75.5%	80.3%	81.1%	77.7%	77.1%
<b>9</b>	86.9%	87.7%	88.3%	88.1%	84.4%	89.3%	87.2%	87.8%	91.5%	92.4%	89.0%
<b>10</b>	90.2%	88.9%	86.7%	86.7%	86.4%	84.6%	91.4%	85.6%	86.8%	90.6%	90.8%
<b>11</b>	83.8%	89.1%	86.6%	84.4%	86.0%	84.0%	82.4%	88.1%	82.6%	85.7%	86.7%
<b>12</b>	84.9%	82.5%	89.4%	86.2%	85.1%	87.4%	84.6%	81.6%	86.8%	84.3%	84.8%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	73.6%	73.6%	76.9%	78.8%	80.4%	80.2%	81.6%	81.2%	81.4%	82.7%	79.8%
<b>(6-8)</b>	75.1%	76.8%	77.1%	76.0%	76.3%	77.0%	78.8%	80.0%	78.0%	80.4%	78.6%
<b>(9-12)</b>	86.5%	87.2%	87.7%	86.4%	85.5%	86.5%	86.7%	86.0%	87.2%	88.7%	88.1%
<b>(6-12) + Secondary Ungraded</b>	81.6%	82.8%	83.2%	82.0%	81.5%	82.3%	83.2%	83.3%	83.0%	85.1%	83.9%
<b>Total School Enrollment</b>	<b>78.1%</b>	<b>78.6%</b>	<b>80.3%</b>	<b>80.5%</b>	<b>81.0%</b>	<b>81.3%</b>	<b>82.4%</b>	<b>82.3%</b>	<b>82.3%</b>	<b>84.0%</b>	<b>82.0%</b>

Data prepared by Maryland Department of Planning

**Talbot County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	335	310	310	290	320	320	330	330	330	330	330
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	285	300	320	320	290	320	320	330	330	330	330
<b>2</b>	333	280	300	310	320	290	320	320	330	330	330
<b>3</b>	334	340	290	300	320	320	290	320	320	330	330
<b>4</b>	355	340	340	290	300	320	330	300	330	330	340
<b>5</b>	346	360	340	350	300	310	330	330	300	330	330
<b>6</b>	346	350	370	350	360	300	320	340	340	310	340
<b>7</b>	333	340	350	370	350	350	300	310	330	340	310
<b>8</b>	317	340	350	360	370	350	360	300	320	340	340
<b>9</b>	430	420	440	460	470	490	460	470	400	420	440
<b>10</b>	405	420	410	430	450	460	480	460	460	400	410
<b>11</b>	287	320	330	320	340	350	360	380	360	360	310
<b>12</b>	302	280	320	330	310	330	340	350	360	350	350
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	1,988	1,930	1,900	1,860	1,850	1,880	1,920	1,930	1,940	1,980	1,990
<b>(6-8)</b>	996	1,030	1,070	1,080	1,080	1,000	980	950	990	990	990
<b>(9-12)</b>	1,424	1,440	1,500	1,540	1,570	1,630	1,640	1,660	1,580	1,530	1,510
<b>(6-12) + Secondary Ungraded</b>	2,420	2,470	2,570	2,620	2,650	2,630	2,620	2,610	2,570	2,520	2,500
<b>Total School Enrollment</b>	<b>4,408</b>	<b>4,400</b>	<b>4,470</b>	<b>4,480</b>	<b>4,500</b>	<b>4,510</b>	<b>4,540</b>	<b>4,540</b>	<b>4,510</b>	<b>4,500</b>	<b>4,490</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Talbot County**

Base Year	Births	Kindergarten			1st Grade					
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births			
1980	296	1985	282	0.9538	1986	348	1.1756	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.		
1981	364	1986	355	0.9754	1987	398	1.0931			
1982	348	1987	343	0.9866	1988	378	1.0872			
1983	348	1988	354	1.0176	1989	405	1.1625			
1984	309	1989	318	1.0277	1990	362	1.1721			
1985	345	1990	349	1.0117	1991	351	1.0179			
1986	347	1991	336	0.9686	1992	358	1.0322			
1987	339	1992	315	0.9293	1993	344	1.0135			
1988	374	1993	342	0.9133	1994	360	0.9623			
1989	408	1994	336	0.8231	1995	377	0.9248		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.	
1990	415	1995	345	0.8320	1996	380	0.9148			
1991	380	1996	339	0.8909	1997	382	1.0057			
1992	369	1997	308	0.8350	1998	334	0.9051			
1993	365	1998	307	0.8411	1999	348	0.9534			
1994	357	1999	268	0.7507	2000	310	0.8683			
1995	378	2000	301	0.7963	2001	324	0.8571			
1996	345	2001	296	0.8580	2002	309	0.8957			
1997	320	2002	299	0.9344	2003	306	0.9563			
1998 t	296	2003	267	0.9020	2004	295	0.9966			t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001 corresponding to kindergarten years 2003-2006.
1999 t	311	2004	263	0.8457	2005	276	0.8875			
2000 t	338	2005	294	0.8698	2006	293	0.8669			
2001 t	298	2006	288	0.9664	2007	301	1.0101			
2002 t	354	2007	325	0.9181	2008	332	0.9379			
2003 t	353	2008	315	0.8924	2009	321	0.9093			
2004 t	370	2009	318	0.8595	2010	312	0.8432			
2005 t	362	2010	321	0.8867	2011	330	0.9116			
2006 t	368	2011	352	0.9565	2012	347	0.9429			
2007 t	353	2012	332	0.9405	2013	344	0.9745			
2008 t	374	2013	359	0.9599	2014	365	0.9759			
2009 t	362	2014	325	0.8978	2015	330	0.9116	Beginning with school year 2007, 12 months of births are eligible for kindergarten (September to December 2001 and January to August 2002). All subsequent school years have a September to the following August time frame for kindergarten eligibility.		
2010 t	359	2015	323	0.8997	2016	323	0.8997			
2011 t	336	2016	290	0.8631	2017	285	0.8482			
2012 t	328	2017	335	1.0213	2018*	300	0.9050			
2013 t	334	2018	* 310.	0.9150	2019*	320	0.9450			
2014 t	338	2019	* 310.	0.9250	2020*	320	0.9450			
2015 t	307	2020	* 290.	0.9350	2021*	290	0.9450			
2016 t	338	2021	* 320.	0.9350	2022*	320	0.9450			
2017*t	340	2022	* 320.	0.9350	2023*	320	0.9450			
2018*t	350	2023	* 330.	0.9350	2024*	330	0.9450			
2019*t	350	2024	* 330.	0.9350	2025*	330	0.9450			
2020*t	350	2025	* 330.	0.9350	2026*	330	0.9450			
2021*t	350	2026	* 330.	0.9350	2027*	330	0.9450			
2022*t	350	2027	* 330.	0.9350						
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth	
Most Recent	(BIRTHS12) [11]		1.0213		0.8482	Average Last 3-5	(Births 05-07)[04-06]	0.9279	0.8993	
Most Recent-1	(BIRTHS11) [10]		0.8631		0.8997	Average Last 3-6	(Births 04-06)[03-05]	0.9009	0.8881	
Most Recent-2	(BIRTHS10) [09]		0.8997		0.9116	Average Last 3-7	(Births 03-05)[02-04]	0.9009	0.8968	
Most Recent-4	(BIRTHS08) [07]		0.9599		0.9745	Average Last 3-8	(Births 02-04)[01-03]	0.8795	0.9524	
Average Last 2	(BIRTHS 11- 12)[10-11]		0.9422		0.8740	Average Last 3-9	(Births 01-03)[00-02]	0.8900	0.9383	
Average Last 2-1	(BIRTHS 10- 11)[09-10]		0.8814		0.9057	Average Last 4	(Births 09-12)[08-11]	0.9205	0.9089	
Average Last 2-2	(BIRTHS 09- 10)[08-09]		0.8988		0.9438	Average Last 4-1	(Births 08-11)[07-10]	0.9051	0.9404	
Average Last 2-3	(BIRTHS 08- 09)[07-08]		0.9288		0.9752	Average Last 4-2	(Births 07-10)[06-09]	0.9245	0.9512	
Average Last 2-4	(BIRTHS 07- 08)[06-07]		0.9502		0.9587	Average Last 4-3	(Births 06-09)[05-08]	0.9387	0.9512	
Average Last 2-5	(BIRTHS 06- 07)[05-06]		0.9485		0.9273	Average Last 4-4	(Births 05-08)[04-07]	0.9359	0.9181	
Average Last 2-6	(BIRTHS 05- 06)[04-05]		0.9216		0.8774	Average Last 4-5	(Births 04-07)[03-06]	0.9108	0.9018	
Average Last 2-7	(BIRTHS 04- 05)[03-04]		0.8731		0.8763	Average Last 4-6	(Births 03-06)[02-05]	0.8988	0.9005	
Average Last 2-8	(BIRTHS 03- 04)[02-03]		0.8759		0.9236	Average Last 4-9	(Births 00-03)[99-02]	0.9117	0.9256	
Average Last 2-9	(BIRTHS 02- 03)[01-02]		0.9052		0.9740	Average Last 5	(Births 08-12)[07-11]	0.9284	0.9220	
Average Last 3	(BIRTHS 10- 12)[09-11]		0.9281		0.8865	Average Last 5-1	(Births 07-11)[06-10]	0.9122	0.9409	
Average Last 3-1	(BIRTHS 09- 11)[08-10]		0.8869		0.9291	Average Last 5-2	(Births 06-10)[05-09]	0.9309	0.9433	
Average Last 3-2	(BIRTHS 08- 10)[07-09]		0.9191		0.9540	Average Last 5-3	(Births 05-09)[04-08]	0.9283	0.9296	
Average Last 3-3	(BIRTHS 07- 09)[06-08]		0.9327		0.9645	Average Last 5-4	(Births 04-08)[03-07]	0.9206	0.9163	
Average Last 3-4	(BIRTHS 06- 08)[05-07]		0.9523		0.9430	Average Last 5-5	(Births 03-07)[02-06]	0.9071	0.9090	

\*Projected Values

Data Prepared by the Maryland Department of Planning

Talbot County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	0.98276	1.03096	1.02454	1.01719	1.01765	1.02367	0.99107	1.00000	1.35647	0.87662	0.85163	0.91793
2015/2016	2016/2017	1.00000	0.98788	0.96409	0.97421	0.96571	1.01511	0.97239	0.97840	1.31250	0.84461	0.84576	0.89273
2014/2015	2015/2016	1.01538	0.99178	1.01453	1.00575	1.00608	1.01875	0.97590	1.00000	1.23529	0.95110	0.80726	0.93266
2013/2014	2014/2015	1.01671	1.00000	1.01163	1.02174	1.02564	1.02786	1.01149	1.01572	1.32792	0.97019	0.77953	1.02662
2012/2013	2013/2014	1.03614	0.99135	1.01258	0.99048	0.97289	0.99713	1.00000	1.00654	1.20195	1.01061	0.78507	1.02667
2011/2012	2012/2013	0.98580	0.96364	1.00962	1.00302	0.98867	1.03247	0.97143	0.98714	1.22006	0.93838	0.84270	1.06563
2010/2011	2011/2012	1.02804	1.00000	1.00000	0.98603	1.03704	0.99369	1.05782	1.00325	1.17049	0.87469	0.86022	1.02201
2009/2010	2010/2011	0.98113	1.03115	1.04985	1.00000	1.04276	0.99661	1.00654	0.99349	1.24847	0.88152	0.82597	0.98148
2008/2009	2009/2010	1.01905	1.02711	1.00000	1.03754	1.04610	1.04795	0.99675	0.97024	1.32704	0.91449	0.77698	0.98204
2007/2008	2008/2009	1.02154	0.98671	1.00687	1.00000	1.02817	1.09609	1.03385	1.01923	1.28354	1.08312	0.83920	0.87258
2006/2007	2007/2008	1.04514	0.99317	1.03676	1.02899	0.96564	1.05178	0.98423	0.99094	1.06354	0.84144	0.94751	0.99448
2005/2006	2006/2007	0.99660	0.98551	0.97183	0.97651	1.00651	1.00635	0.99102	1.01401	1.31025	0.83188	0.90955	0.82012
2004/2005	2005/2006	1.04943	0.96271	0.97705	1.03716	0.99057	1.06032	0.97011	1.02266	1.21164	0.73978	0.86544	0.92208
2003/2004	2004/2005	1.10487	0.99673	1.01024	0.98758	1.05705	1.09199	0.97514	0.96557	1.59990	0.72749	0.80959	0.80068
2002/2003	2003/2004	1.02341	0.94822	1.02222	1.01361	0.99410	1.08709	0.98859	0.94530	1.38619	0.75116	0.84019	0.76977
2001/2002	2002/2003	1.04392	0.97222	1.02439	0.98834	0.99403	1.02591	0.99644	1.02081	1.52570	0.70014	0.86024	0.66282
2000/2001	2001/2002	1.07641	0.92581	0.98563	1.04037	1.01312	1.04386	1.01986	0.98155	1.34619	0.73538	0.94586	0.65453
1999/2000	2000/2001	1.15672	1.00000	0.98471	1.03252	0.96610	1.00557	1.01562	0.99994	1.28732	0.82103	1.00288	0.66663
1998/1999	1999/2000	1.13355	0.97904	0.98663	1.00568	0.96765	1.00301	1.03402	0.95758	1.22050	0.82592	0.86035	0.89139
1997/1998	1998/1999	1.08396	0.97865	0.94586	0.96574	1.00566	1.03074	1.00666	0.99546	1.21509	0.81561	0.98799	0.86283
1996/1997	1997/1998	1.12878	0.98030	1.00663	0.97799	1.02102	1.01584	1.04471	1.00452	1.10459	0.82642	0.92175	0.87651
1995/1996	1996/1997	1.09945	1.01145	0.95278	0.99765	1.00656	0.96506	1.03100	0.97771	1.08441	0.87777	0.91487	0.81099
1994/1995	1995/1996	1.12351	0.98444	0.96762	1.00411	0.96394	0.99834	1.06673	0.92224	1.08968	0.83023	0.91881	0.94694
1993/1994	1994/1995	1.05363	0.94831	1.01841	0.99794	0.99480	1.03728	1.00275	0.99012	1.19369	0.79409	0.83524	0.85901
1992/1993	1993/1994	1.09059	0.95365	0.94430	0.98947	0.95556	1.04654	1.00296	0.95735	1.10285	0.82891	0.94095	0.88490
1991/1992	1992/1993	1.06560	1.05419	0.97375	1.00263	0.98216	0.99190	1.04028	1.00901	1.14502	0.85013	0.92585	0.81102
1990/1991	1991/1992	1.00607	0.95301	1.01086	0.99457	1.01914	0.98092	1.01586	1.02147	1.09601	0.83463	1.02016	0.94466
1989/1990	1990/1991	1.14044	0.91269	1.00941	1.02276	1.04398	1.03701	0.99905	0.99027	1.24606	0.85218	0.90647	0.95506
1988/1989	1989/1990	1.14234	0.89282	1.01965	0.95450	1.02608	1.02617	1.03346	0.90772	1.14615	0.86691	0.96228	0.94953
1987/1988	1988/1989	1.10194	0.88499	1.01998	1.02330	0.95077	1.03622	1.08766	0.97836	1.10606	0.80325	0.93777	0.88192
<b>Most Recent</b>	<b>17-18</b>	0.98276	1.03096	1.02454	1.01719	1.01765	1.02367	0.99107	1.00000	1.35647	0.87662	0.85163	0.91793
<b>Most Recent -1</b>	<b>16-17</b>	1.00000	0.98788	0.96409	0.97421	0.96571	1.01511	0.97239	0.97840	1.31250	0.84461	0.84576	0.89273
<b>Most Recent -2</b>	<b>15-16</b>	1.01538	0.99178	1.01453	1.00575	1.00608	1.01875	0.97590	1.00000	1.23529	0.95110	0.80726	0.93266
<b>Most Recent -3</b>	<b>14-15</b>	1.01671	1.00000	1.01163	1.02174	1.02564	1.02786	1.01149	1.01572	1.32792	0.97019	0.77953	1.02662
<b>Most Recent -4</b>	<b>13-14</b>	1.03614	0.99135	1.01258	0.99048	0.97289	0.99713	1.00000	1.00654	1.20195	1.01061	0.78507	1.02667
<b>Most Recent -5</b>	<b>12-13</b>	0.98580	0.96364	1.00962	1.00302	0.98867	1.03247	0.97143	0.98714	1.22006	0.93838	0.84270	1.06563

Data Prepared by Maryland Department of Planning

**Talbot County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	0.99138	1.00942	0.99431	0.99570	0.99168	1.01939	0.98173	0.98920	1.33448	0.86062	0.84870	0.90533
Average Last 2-1	15-17	1.00769	0.98983	0.98931	0.98998	0.98590	1.01693	0.97415	0.98920	1.27390	0.89786	0.82651	0.91270
Average Last 2-2	14-16	1.01605	0.99589	1.01308	1.01374	1.01586	1.02331	0.99370	1.00786	1.28161	0.96064	0.79340	0.97964
Average Last 2-3	13-15	1.02643	0.99568	1.01210	1.00611	0.99927	1.01250	1.00575	1.01113	1.26494	0.99040	0.78230	1.02664
Average Last 2-4	12-14	1.01097	0.97750	1.01110	0.99675	0.98078	1.01480	0.98571	0.99684	1.21101	0.97449	0.81389	1.04615
Average Last 2-5	11-13	1.00692	0.98182	1.00481	0.99453	1.01285	1.01308	1.01463	0.99519	1.19528	0.90653	0.85146	1.04382
Average Last 2-6	10-12	1.00458	1.01558	1.02493	0.99302	1.03990	0.99515	1.03218	0.99837	1.20948	0.87810	0.84309	1.00175
Average Last 2-7	09-11	1.00009	1.02913	1.02493	1.01877	1.04443	1.02228	1.00164	0.98186	1.28776	0.89800	0.80148	0.98176
Average Last 2-8	08-10	1.02029	1.00691	1.00344	1.01877	1.03713	1.07202	1.01530	0.99473	1.30529	0.99880	0.80809	0.92731
Average Last 2-9	07-09	1.03334	0.98994	1.02182	1.01449	0.99690	1.07393	1.00904	1.00508	1.17354	0.96228	0.89335	0.93353
Average Last 3	15-18	0.99938	1.00354	1.00105	0.99905	0.99648	1.01917	0.97979	0.99280	1.30142	0.89078	0.83488	0.91444
Average Last 3-1	14-17	1.01070	0.99322	0.99675	1.00057	0.99914	1.02057	0.98660	0.99804	1.29191	0.92197	0.81085	0.95067
Average Last 3-2	13-16	1.02275	0.99438	1.01291	1.00599	1.00154	1.01458	0.99580	1.00742	1.25506	0.97730	0.79062	0.99531
Average Last 3-3	12-15	1.01288	0.98500	1.01127	1.00508	0.99573	1.01916	0.99431	1.00313	1.24998	0.97306	0.80243	1.03964
Average Last 3-4	11-14	1.01666	0.98500	1.00740	0.99318	0.99953	1.00776	1.00975	0.99897	1.19750	0.94123	0.82933	1.03810
Average Last 3-5	10-13	0.99832	0.99826	1.01982	0.99635	1.02282	1.00759	1.01193	0.99462	1.21301	0.89819	0.84296	1.02304
Average Last 3-6	09-12	1.00941	1.01942	1.01662	1.00786	1.04197	1.01275	1.02037	0.98899	1.24867	0.89023	0.82106	0.99518
Average Last 3-7	08-11	1.00724	1.01499	1.01891	1.01251	1.03901	1.04688	1.01238	0.99432	1.28635	0.95971	0.81405	0.94536
Average Last 3-8	07-10	1.02857	1.00233	1.01455	1.02218	1.01330	1.06527	1.00494	0.99347	1.22471	0.94635	0.85456	0.94970
Average Last 3-9	06-09	1.02109	0.98846	1.00516	1.00183	1.00011	1.05140	1.00303	1.00806	1.21911	0.91881	0.89875	0.89572
Average Last 4	14-18	1.00371	1.00265	1.00370	1.00472	1.00377	1.02135	0.98772	0.99853	1.30805	0.91063	0.82105	0.94249
Average Last 4-1	13-17	1.01706	0.99275	1.00071	0.99804	0.99258	1.01471	0.98995	1.00016	1.26942	0.94413	0.80441	0.96967
Average Last 4-2	12-16	1.01351	0.98669	1.01209	1.00525	0.99832	1.01905	0.98971	1.00235	1.24631	0.96757	0.80364	1.01289
Average Last 4-3	11-15	1.01667	0.98875	1.00846	1.00032	1.00606	1.01279	1.01019	1.00316	1.23011	0.94847	0.81688	1.03523
Average Last 4-4	10-14	1.00778	0.99654	1.01801	0.99488	1.01034	1.00498	1.00895	0.99760	1.21024	0.92630	0.82849	1.02395
Average Last 4-5	09-13	1.00350	1.00547	1.01487	1.00665	1.02864	1.01768	1.00814	0.98853	1.24152	0.90227	0.82647	1.01279
Average Last 4-6	08-12	1.01244	1.01124	1.01418	1.00589	1.03852	1.03358	1.02374	0.99655	1.25738	0.93845	0.82559	0.96453
Average Last 4-9	05-09	1.02818	0.98203	0.99813	1.01066	0.99772	1.05363	0.99480	1.01171	1.21724	0.87405	0.89042	0.90231
Average Last 5	13-18	1.01020	1.00039	1.00547	1.00187	0.99759	1.01650	0.99017	1.00013	1.28683	0.93063	0.81385	0.95932
Average Last 5-1	12-17	1.01081	0.98693	1.00249	0.99904	0.99180	1.01826	0.98624	0.99756	1.25955	0.94298	0.81206	0.98886
Average Last 5-2	11-16	1.01642	0.98935	1.00967	1.00140	1.00606	1.01398	1.00333	1.00253	1.23115	0.94899	0.81496	1.01472
Average Last 5-3	10-15	1.00956	0.99723	1.01674	1.00025	1.01340	1.00955	1.00946	1.00123	1.23378	0.93508	0.81870	1.02448
Average Last 5-4	09-14	1.01003	1.00265	1.01441	1.00341	1.01749	1.01357	1.00651	0.99213	1.23360	0.92394	0.81819	1.01556
Average Last 5-5	08-13	1.00711	1.00172	1.01327	1.00532	1.02855	1.03336	1.01328	0.99467	1.24992	0.93844	0.82901	0.98475

Data Prepared by Maryland Department of Planning

Washington County

Total (Public and Private) Historical Enrollments 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	1,792	1,817	1,702	1,767	1,821	1,917	1,823	1,670	1,673	1,784	1,694
<b>Elementary Special</b>	4	2	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,758	1,816	1,814	1,815	1,807	1,840	1,937	1,801	1,716	1,786	1,795
<b>2</b>	1,840	1,727	1,789	1,858	1,805	1,778	1,843	1,893	1,846	1,775	1,753
<b>3</b>	1,754	1,834	1,718	1,845	1,888	1,798	1,786	1,808	1,932	1,903	1,780
<b>4</b>	1,791	1,734	1,774	1,761	1,873	1,834	1,778	1,749	1,879	1,989	1,880
<b>5</b>	1,806	1,785	1,710	1,836	1,764	1,811	1,857	1,755	1,810	1,921	1,962
<b>6</b>	1,829	1,821	1,765	1,803	1,856	1,751	1,819	1,805	1,808	1,838	1,889
<b>7</b>	1,729	1,814	1,786	1,815	1,828	1,865	1,788	1,813	1,887	1,819	1,823
<b>8</b>	1,879	1,762	1,821	1,870	1,850	1,816	1,886	1,763	1,904	1,922	1,853
<b>9</b>	1,970	1,981	1,885	1,960	2,025	1,960	1,929	2,011	1,995	2,016	2,061
<b>10</b>	1,843	1,973	1,892	1,879	2,014	1,973	1,897	1,861	2,043	1,945	2,019
<b>11</b>	1,811	1,789	1,820	1,846	1,796	1,937	1,915	1,802	1,851	1,954	1,904
<b>12</b>	1,703	1,779	1,665	1,712	1,740	1,715	1,775	1,814	1,782	1,752	1,890
<b>Secondary Special</b>	10	2	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	10,745	10,715	10,507	10,882	10,958	10,978	11,024	10,676	10,856	11,158	10,864
<b>(6-8)</b>	5,437	5,397	5,372	5,488	5,534	5,432	5,493	5,381	5,599	5,579	5,565
<b>(9-12)</b>	7,327	7,522	7,262	7,397	7,575	7,585	7,516	7,488	7,671	7,667	7,874
<b>(6-12) + Secondary Ungraded</b>	12,774	12,921	12,634	12,885	13,109	13,017	13,009	12,869	13,270	13,246	13,439
<b>Total School Enrollment</b>	<b>23,519</b>	<b>23,636</b>	<b>23,141</b>	<b>23,767</b>	<b>24,067</b>	<b>23,995</b>	<b>24,033</b>	<b>23,545</b>	<b>24,126</b>	<b>24,404</b>	<b>24,303</b>

Data prepared by Maryland Department of Planning



**Washington County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,606	1,656	1,627	1,631	1,686	1,777	1,679	1,566	1,577	1,614	1,583
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,588	1,666	1,698	1,669	1,640	1,696	1,802	1,700	1,575	1,603	1,640
<b>2</b>	1,671	1,586	1,675	1,710	1,666	1,645	1,699	1,785	1,693	1,612	1,604
<b>3</b>	1,587	1,686	1,605	1,686	1,731	1,669	1,651	1,698	1,788	1,719	1,643
<b>4</b>	1,609	1,595	1,674	1,629	1,707	1,709	1,653	1,653	1,732	1,824	1,726
<b>5</b>	1,650	1,629	1,615	1,693	1,618	1,689	1,730	1,642	1,666	1,748	1,819
<b>6</b>	1,652	1,677	1,656	1,680	1,703	1,619	1,712	1,712	1,661	1,674	1,723
<b>7</b>	1,559	1,656	1,696	1,666	1,683	1,728	1,649	1,716	1,726	1,663	1,674
<b>8</b>	1,668	1,572	1,690	1,713	1,651	1,664	1,734	1,631	1,700	1,734	1,665
<b>9</b>	1,730	1,692	1,677	1,771	1,788	1,728	1,727	1,794	1,714	1,759	1,807
<b>10</b>	1,640	1,695	1,682	1,640	1,753	1,765	1,673	1,658	1,758	1,683	1,749
<b>11</b>	1,664	1,561	1,638	1,651	1,596	1,709	1,718	1,598	1,605	1,723	1,649
<b>12</b>	1,571	1,594	1,481	1,529	1,533	1,516	1,558	1,620	1,529	1,545	1,637
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	9,711	9,818	9,894	10,018	10,048	10,185	10,214	10,044	10,031	10,120	10,015
<b>(6-8)</b>	4,879	4,905	5,042	5,059	5,037	5,011	5,095	5,059	5,087	5,071	5,062
<b>(9-12)</b>	6,605	6,542	6,478	6,591	6,670	6,718	6,676	6,670	6,606	6,710	6,842
<b>(6-12) + Secondary Ungraded</b>	11,484	11,447	11,520	11,650	11,707	11,729	11,771	11,729	11,693	11,781	11,904
<b>Total School Enrollment</b>	<b>21,195</b>	<b>21,265</b>	<b>21,414</b>	<b>21,668</b>	<b>21,755</b>	<b>21,914</b>	<b>21,985</b>	<b>21,773</b>	<b>21,724</b>	<b>21,901</b>	<b>21,919</b>

Data prepared by Maryland Department of Planning

Washington County

Percent of School Enrollment in Public Schools 2007 - 2017

Grades	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>12</b>											
<b>Kindergarten</b>	89.6%	91.1%	95.6%	92.3%	92.6%	92.7%	92.1%	93.8%	94.3%	90.5%	93.4%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	90.3%	91.7%	93.6%	92.0%	90.8%	92.2%	93.0%	94.4%	91.8%	89.8%	91.4%
<b>2</b>	90.8%	91.8%	93.6%	92.0%	92.3%	92.5%	92.2%	94.3%	91.7%	90.8%	91.5%
<b>3</b>	90.5%	91.9%	93.4%	91.4%	91.7%	92.8%	92.4%	93.9%	92.5%	90.3%	92.3%
<b>4</b>	89.8%	92.0%	94.4%	92.5%	91.1%	93.2%	93.0%	94.5%	92.2%	91.7%	91.8%
<b>5</b>	91.4%	91.3%	94.4%	92.2%	91.7%	93.3%	93.2%	93.6%	92.0%	91.0%	92.7%
<b>6</b>	90.3%	92.1%	93.8%	93.2%	91.8%	92.5%	94.1%	94.8%	91.9%	91.1%	91.2%
<b>7</b>	90.2%	91.3%	95.0%	91.8%	92.1%	92.7%	92.2%	94.6%	91.5%	91.4%	91.8%
<b>8</b>	88.8%	89.2%	92.8%	91.6%	89.2%	91.6%	91.9%	92.5%	89.3%	90.2%	89.9%
<b>9</b>	87.8%	85.4%	89.0%	90.4%	88.3%	88.2%	89.5%	89.2%	85.9%	87.3%	87.7%
<b>10</b>	89.0%	85.9%	88.9%	87.3%	87.0%	89.5%	88.2%	89.1%	86.0%	86.5%	86.6%
<b>11</b>	91.9%	87.3%	90.0%	89.4%	88.9%	88.2%	89.7%	88.7%	86.7%	88.2%	86.6%
<b>12</b>	92.2%	89.6%	88.9%	89.3%	88.1%	88.4%	87.8%	89.3%	85.8%	88.2%	86.6%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	90.4%	91.6%	94.2%	92.1%	91.7%	92.8%	92.7%	94.1%	92.4%	90.7%	92.2%
<b>(6-8)</b>	89.7%	90.9%	93.9%	92.2%	91.0%	92.2%	92.8%	94.0%	90.9%	90.9%	91.0%
<b>(9-12)</b>	90.1%	87.0%	89.2%	89.1%	88.1%	88.6%	88.8%	89.1%	86.1%	87.5%	86.9%
<b>(6-12) + Secondary Ungraded</b>	89.9%	88.6%	91.2%	90.4%	89.3%	90.1%	90.5%	91.1%	88.1%	88.9%	88.6%
<b>Total School Enrollment</b>	<b>90.1%</b>	<b>90.0%</b>	<b>92.5%</b>	<b>91.2%</b>	<b>90.4%</b>	<b>91.3%</b>	<b>91.5%</b>	<b>92.5%</b>	<b>90.0%</b>	<b>89.7%</b>	<b>90.2%</b>

Data prepared by Maryland Department of Planning

**Washington County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	1,583	1,580	1,650	1,590	1,590	1,580	1,630	1,630	1,640	1,670	1,690
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,640	1,610	1,590	1,650	1,600	1,600	1,590	1,640	1,650	1,660	1,690
<b>2</b>	1,604	1,660	1,630	1,610	1,670	1,610	1,620	1,610	1,650	1,670	1,680
<b>3</b>	1,643	1,620	1,670	1,640	1,620	1,690	1,630	1,630	1,620	1,670	1,690
<b>4</b>	1,726	1,680	1,650	1,700	1,680	1,650	1,720	1,660	1,660	1,650	1,700
<b>5</b>	1,819	1,740	1,690	1,660	1,720	1,690	1,670	1,730	1,670	1,680	1,670
<b>6</b>	1,723	1,830	1,760	1,700	1,680	1,730	1,710	1,680	1,750	1,690	1,690
<b>7</b>	1,674	1,730	1,840	1,760	1,710	1,690	1,740	1,710	1,690	1,760	1,690
<b>8</b>	1,665	1,670	1,730	1,840	1,760	1,710	1,680	1,740	1,710	1,680	1,750
<b>9</b>	1,807	1,760	1,760	1,820	1,940	1,860	1,800	1,780	1,830	1,800	1,780
<b>10</b>	1,749	1,810	1,760	1,770	1,830	1,950	1,860	1,810	1,790	1,840	1,810
<b>11</b>	1,649	1,710	1,770	1,730	1,740	1,790	1,900	1,820	1,770	1,750	1,800
<b>12</b>	1,637	1,580	1,650	1,690	1,640	1,650	1,700	1,810	1,730	1,680	1,660
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	10,015	9,890	9,880	9,850	9,880	9,820	9,860	9,900	9,890	10,000	10,120
<b>(6-8)</b>	5,062	5,230	5,330	5,300	5,150	5,130	5,130	5,130	5,150	5,130	5,130
<b>(9-12)</b>	6,842	6,860	6,940	7,010	7,150	7,250	7,260	7,220	7,120	7,070	7,050
<b>(6-12) + Secondary Ungraded</b>	11,904	12,090	12,270	12,310	12,300	12,380	12,390	12,350	12,270	12,200	12,180
<b>Total School Enrollment</b>	<b>21,919</b>	<b>21,980</b>	<b>22,150</b>	<b>22,160</b>	<b>22,180</b>	<b>22,200</b>	<b>22,250</b>	<b>22,250</b>	<b>22,160</b>	<b>22,200</b>	<b>22,300</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

Washington County

Base Year	Births	Kindergarten			1st Grade			Notes	
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births		
1980	1,461	1985	1,368	0.9361	1986	1,453	0.9945	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.	
1981	1,368	1986	1,328	0.9704	1987	1,418	1.0367		
1982	1,398	1987	1,342	0.9599	1988	1,446	1.0343		
1983	1,417	1988	1,341	0.9461	1989	1,505	1.0623		
1984	1,468	1989	1,465	0.9979	1990	1,590	1.0829		
1985	1,512	1990	1,472	0.9733	1991	1,547	1.0232		
1986	1,490	1991	1,463	0.9819	1992	1,578	1.0590		
1987	1,527	1992	1,600	1.0477	1993	1,684	1.1025		
1988	1,546	1993	1,506	0.9739	1994	1,614	1.0439		
1989	1,619	1994	1,516	0.9361	1995	1,615	0.9973		Historical birth data is from The Maryland Department of Health and Mental Hygiene. Data is derived by geocoding the birth mother's address to the jurisdiction of residence.
1990	1,660	1995	1,549	0.9334	1996	1,642	0.9893		
1991	1,737	1996	1,552	0.8935	1997	1,635	0.9416		
1992	1,622	1997	1,506	0.9285	1998	1,584	0.9764		
1993	1,565	1998	1,444	0.9230	1999	1,500	0.9583		
1994	1,538	1999	1,419	0.9224	2000	1,482	0.9638		
1995	1,525	2000	1,369	0.8978	2001	1,441	0.9449		
1996	1,559	2001	1,453	0.9320	2002	1,549	0.9934		
1997	1,589	2002	1,457	0.9172	2003	1,544	0.9716		
1998 t	1,452	2003	1,435	0.9880	2004	1,543	1.0627		
1999 t	1,496	2004	1,475	0.9860	2005	1,537	1.0274		
2000 t	1,483	2005	1,620	1.0924	2006	1,658	1.1180		
2001 t	1,504	2006	1,556	1.0346	2007	1,588	1.0559		
2002 t	1,649	2007	1,606	0.9739	2008	1,666	1.0103		
2003 t	1,656	2008	1,656	1.0000	2009	1,698	1.0254		
2004 t	1,714	2009	1,627	0.9492	2010	1,669	0.9737		
2005 t	1,737	2010	1,631	0.9390	2011	1,640	0.9442		
2006 t	1,875	2011	1,686	0.8992	2012	1,696	0.9045		
2007 t	1,985	2012	1,777	0.8952	2013	1,802	0.9078		
2008 t	1,846	2013	1,679	0.9095	2014	1,700	0.9209		
2009 t	1,753	2014	1,566	0.8933	2015	1,575	0.8985		
2010 t	1,763	2015	1,577	0.8945	2016	1,603	0.9092		
2011 t	1,737	2016	1,614	0.9292	2017	1,640	0.9442		
2012 t	1,736	2017	1,583	0.9119	2018*	1,610	0.9300		
2013 t	1,710	* 1580.	1580.	0.9250	2019*	1,590	0.9300		
2014 t	1,779	* 1650.	1650.	0.9250	2020*	1,650	0.9300		
2015 t	1,716	* 1590.	1590.	0.9250	2021*	1,600	0.9300		
2016 t	1,722	* 1590.	1590.	0.9250	2022*	1,600	0.9300		
2017*t	1,710	* 1580.	1580.	0.9250	2023*	1,590	0.9300		
2018*t	1,760	* 1630.	1630.	0.9250	2024*	1,640	0.9300		
2019*t	1,760	* 1630.	1630.	0.9250	2025*	1,650	0.9400		
2020*t	1,770	* 1640.	1640.	0.9250	2026*	1,660	0.9400		
2021*t	1,800	* 1670.	1670.	0.9250	2027*	1,690	0.9400		
2022*t	1,830	* 1690.	1690.	0.9250					
Average Ratios		Kindergarten/Birth		1st Grade/Birth		Average Ratios		Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.9119	0.9442	0.9442	(Births 05-07)[04-06]	0.9111	0.9408		
Most Recent-1	(BIRTHS11) [10]	0.9292	0.9092	0.9092	(Births 04-06)[03-05]	0.9291	0.9811		
Most Recent-2	(BIRTHS10) [09]	0.8945	0.8985	0.8985	(Births 03-05)[02-04]	0.9291	1.0031		
Most Recent-4	(BIRTHS08) [07]	0.9095	0.9078	0.9078	(Births 02-04)[01-03]	0.9627	1.0305		
Average Last 2	(BIRTHS 11- 12)[10-11]	0.9205	0.9267	0.9267	(Births 01-03)[00-02]	0.9744	1.0614		
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.9118	0.9039	0.9039	(Births 09-12)[08-11]	0.9072	0.9182		
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.8939	0.9097	0.9097	(Births 08-11)[07-10]	0.9066	0.9091		
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.9014	0.9144	0.9144	(Births 07-10)[06-09]	0.8981	0.9079		
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.9024	0.9062	0.9062	(Births 06-09)[05-08]	0.8993	0.9194		
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.8972	0.9243	0.9243	(Births 05-08)[04-07]	0.9107	0.9326		
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.9191	0.9590	0.9590	(Births 04-07)[03-06]	0.9207	0.9619		
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.9441	0.9996	0.9996	(Births 03-06)[02-05]	0.9469	0.9884		
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.9746	1.0178	1.0178	(Births 00-03)[99-02]	1.0252	1.0529		
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.9870	1.0331	1.0331	(Births 08-12)[07-11]	0.9077	0.9161		
Average Last 3	(BIRTHS 10- 12)[09-11]	0.9119	0.9173	0.9173	(Births 07-11)[06-10]	0.9044	0.9082		
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.9057	0.9095	0.9095	(Births 06-10)[05-09]	0.8984	0.9152		
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.8991	0.9091	0.9091	(Births 05-09)[04-08]	0.9072	0.9302		
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.8994	0.9111	0.9111	(Births 04-08)[03-07]	0.9184	0.9511		
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.9013	0.9188	0.9188	(Births 03-07)[02-06]	0.9365	0.9716		

\*Projected Values

Data Prepared by the Maryland Department of Planning

## Washington County

## Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.01611	1.00062	1.01923	1.00407	0.99726	0.98570	1.00000	1.00120	1.04210	0.99431	0.97980	0.95009
2015/2016	2016/2017	1.01649	1.02349	1.01536	1.02013	1.00924	1.00480	1.00120	1.00463	1.03471	0.98191	0.98009	0.96262
2014/2015	2015/2016	1.00575	0.99588	1.00168	1.02002	1.00786	1.01157	1.00818	0.99068	1.05089	0.97993	0.96803	0.95682
2013/2014	2014/2015	1.01251	0.99057	0.99941	1.00121	0.99335	0.98960	1.00234	0.98908	1.03460	0.96005	0.95517	0.94296
2012/2013	2013/2014	1.01407	1.00177	1.00365	0.99041	1.01229	1.01362	1.01853	1.00347	1.03786	0.96817	0.97337	0.91164
2011/2012	2012/2013	1.00593	1.00305	1.00180	0.98729	0.98946	1.00062	1.01468	0.98871	1.04664	0.98714	0.97490	0.94987
2010/2011	2011/2012	1.00552	0.99820	1.01228	1.01246	0.99325	1.00591	1.00179	0.99100	1.04378	0.98984	0.97317	0.92853
2009/2010	2010/2011	1.02581	1.00707	1.00657	1.01495	1.01135	1.04025	1.00604	1.01002	1.04793	0.97794	0.98157	0.93346
2008/2009	2009/2010	1.02536	1.00540	1.01198	0.99288	1.01254	1.01657	1.01133	1.02053	1.06679	0.99409	0.96637	0.94875
2007/2008	2008/2009	1.03736	0.99874	1.00898	1.00504	1.01243	1.01636	1.00242	1.00834	1.01439	0.97977	0.95183	0.95793
2006/2007	2007/2008	1.02057	1.00784	1.00826	0.99814	1.00426	1.02928	1.00581	1.01214	1.06922	0.94634	0.94869	0.95734
2005/2006	2006/2007	1.02346	1.02407	1.01961	1.03463	1.02556	1.02990	1.04768	1.01889	1.05094	0.98484	0.96529	0.92942
2004/2005	2005/2006	1.04203	1.02463	1.01926	1.01229	1.01621	1.04172	1.01730	1.00243	1.03970	0.96481	0.95525	0.95114
2003/2004	2004/2005	1.07556	1.00920	1.01593	1.03524	1.02675	1.04646	1.03207	1.01824	1.06007	0.98855	0.93278	0.96929
2002/2003	2003/2004	1.05922	0.98264	1.01072	1.01042	1.01028	1.03727	1.01908	1.00655	1.03938	0.97170	0.94832	0.93730
2001/2002	2002/2003	1.06587	0.98231	1.00802	1.01206	0.99454	1.02846	1.02304	1.01968	1.03693	0.90778	0.97306	0.92556
2000/2001	2001/2002	1.05237	0.97404	0.98953	1.01685	1.00284	1.04646	1.01468	0.99388	1.06403	0.88634	0.94615	0.94813
1999/2000	2000/2001	1.04493	0.98304	0.98737	1.01758	0.98946	1.00871	1.02006	0.98722	1.10348	0.87367	0.92991	0.94783
1998/1999	1999/2000	1.03828	0.97166	0.97650	0.99248	0.99376	1.00270	0.99248	0.96713	1.05016	0.87197	0.90122	0.92124
1997/1998	1998/1999	1.05164	0.98490	0.97719	0.99523	1.00290	1.00337	1.01441	0.98504	1.08555	0.89060	0.95890	0.93427
1996/1997	1997/1998	1.05384	0.97881	0.99574	1.00144	1.00964	1.01102	1.01080	0.98284	1.06556	0.86592	0.90160	0.91729
1995/1996	1996/1997	1.05985	0.98286	0.96724	0.97866	1.00158	0.99188	0.99403	0.99589	1.07106	0.89993	0.90586	0.92875
1994/1995	1995/1996	1.06544	0.99736	0.99433	1.00500	1.00443	1.00692	1.02302	0.99681	1.02219	0.91228	0.92553	0.93570
1993/1994	1994/1995	1.07187	0.97180	0.99472	1.01376	1.00500	1.00184	1.03548	0.98862	1.03103	0.90760	0.96772	0.90257
1992/1993	1993/1994	1.05227	0.99440	0.99215	1.01846	1.03091	1.00691	1.03501	0.98660	1.02805	0.92487	0.93857	0.93412
1991/1992	1992/1993	1.07852	0.98682	0.99131	0.98756	1.00615	1.00606	1.03646	0.98972	1.05683	0.96666	0.96095	0.94223
1990/1991	1991/1992	1.05129	0.96885	1.01556	1.02150	1.02319	1.00926	1.01391	0.96725	1.03066	0.94921	0.93302	0.96305
1989/1990	1990/1991	1.08515	0.96614	0.97099	1.00527	0.99766	1.02022	1.02263	1.00794	1.06166	0.94485	0.97280	0.98379
1988/1989	1989/1990	1.12283	0.98444	1.00748	1.02448	1.01121	1.02525	1.03211	0.99067	1.01504	0.93019	0.90604	0.94183
1987/1988	1988/1989	1.07749	0.97429	1.01038	1.00503	0.99597	1.01028	1.03540	0.97880	1.01511	0.92366	0.92483	0.91439
<b>Most Recent</b>	<b>17-18</b>	1.01611	1.00062	1.01923	1.00407	0.99726	0.98570	1.00000	1.00120	1.04210	0.99431	0.97980	0.95009
<b>Most Recent -1</b>	<b>16-17</b>	1.01649	1.02349	1.01536	1.02013	1.00924	1.00480	1.00120	1.00463	1.03471	0.98191	0.98009	0.96262
<b>Most Recent -2</b>	<b>15-16</b>	1.00575	0.99588	1.00168	1.02002	1.00786	1.01157	1.00818	0.99068	1.05089	0.97993	0.96803	0.95682
<b>Most Recent -3</b>	<b>14-15</b>	1.01251	0.99057	0.99941	1.00121	0.99335	0.98960	1.00234	0.98908	1.03460	0.96005	0.95517	0.94296
<b>Most Recent -4</b>	<b>13-14</b>	1.01407	1.00177	1.00365	0.99041	1.01229	1.01362	1.01853	1.00347	1.03786	0.96817	0.97337	0.91164
<b>Most Recent -5</b>	<b>12-13</b>	1.00593	1.00305	1.00180	0.98729	0.98946	1.00062	1.01468	0.98871	1.04664	0.98714	0.97490	0.94987

Data Prepared by Maryland Department of Planning

Washington County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.01630	1.01206	1.01729	1.01210	1.00325	0.99525	1.00060	1.00292	1.03840	0.98811	0.97994	0.95635
Average Last 2-1	15-17	1.01112	1.00969	1.00852	1.02008	1.00855	1.00819	1.00469	0.99766	1.04280	0.98092	0.97406	0.95972
Average Last 2-2	14-16	1.00913	0.99322	1.00055	1.01062	1.00060	1.00058	1.00526	0.98988	1.04275	0.96999	0.96160	0.94989
Average Last 2-3	13-15	1.01329	0.99617	1.00153	0.99581	1.00282	1.00161	1.01043	0.99628	1.03623	0.96411	0.96427	0.92730
Average Last 2-4	12-14	1.01000	1.00241	1.00272	0.98885	1.00087	1.00712	1.01660	0.99609	1.04225	0.97765	0.97414	0.93076
Average Last 2-5	11-13	1.00572	1.00063	1.00704	0.99987	0.99135	1.00326	1.00823	0.98985	1.04521	0.98849	0.97404	0.93920
Average Last 2-6	10-12	1.01567	1.00263	1.00942	1.01370	1.00230	1.02308	1.00391	1.00051	1.04586	0.98389	0.97737	0.93099
Average Last 2-7	09-11	1.02559	1.00623	1.00927	1.00392	1.01194	1.02841	1.00868	1.01528	1.05736	0.98601	0.97397	0.94110
Average Last 2-8	08-10	1.03136	1.00207	1.01048	0.99896	1.01248	1.01647	1.00688	1.01444	1.04059	0.98693	0.95910	0.95334
Average Last 2-9	07-09	1.02896	1.00329	1.00862	1.00159	1.00835	1.02282	1.00411	1.01024	1.04180	0.96305	0.95026	0.95764
Average Last 3	15-18	1.01278	1.00667	1.01209	1.01474	1.00479	1.00069	1.00313	0.99884	1.04256	0.98539	0.97597	0.95651
Average Last 3-1	14-17	1.01158	1.00331	1.00548	1.01379	1.00348	1.00199	1.00391	0.99480	1.04007	0.97396	0.96777	0.95413
Average Last 3-2	13-16	1.01077	0.99607	1.00158	1.00388	1.00450	1.00493	1.00968	0.99441	1.04112	0.96938	0.96553	0.93714
Average Last 3-3	12-15	1.01084	0.99846	1.00162	0.99297	0.99836	1.00128	1.01185	0.99376	1.03970	0.97178	0.96781	0.93483
Average Last 3-4	11-14	1.00851	1.00101	1.00591	0.99672	0.99833	1.00671	1.01167	0.99439	1.04276	0.98171	0.97381	0.93002
Average Last 3-5	10-13	1.01242	1.00277	1.00688	1.00490	0.99802	1.01559	1.00750	0.99658	1.04612	0.98497	0.97655	0.93729
Average Last 3-6	09-12	1.01890	1.00356	1.01028	1.00676	1.00571	1.02091	1.00638	1.00718	1.05284	0.98729	0.97370	0.93691
Average Last 3-7	08-11	1.02951	1.00374	1.00917	1.00429	1.01211	1.02440	1.00660	1.01296	1.04304	0.98393	0.96659	0.94671
Average Last 3-8	07-10	1.02776	1.00399	1.00974	0.99869	1.00974	1.02074	1.00652	1.01367	1.05013	0.97340	0.95563	0.95468
Average Last 3-9	06-09	1.02713	1.01022	1.01228	1.01260	1.01408	1.02518	1.01864	1.01312	1.04485	0.97031	0.95527	0.94823
Average Last 4	14-18	1.01271	1.00264	1.00892	1.01136	1.00193	0.99792	1.00293	0.99640	1.04057	0.97905	0.97077	0.95312
Average Last 4-1	13-17	1.01220	1.00293	1.00502	1.00795	1.00568	1.00490	1.00756	0.99697	1.03951	0.97252	0.96917	0.94351
Average Last 4-2	12-16	1.00956	0.99782	1.00164	0.99973	1.00074	1.00385	1.01093	0.99299	1.04250	0.97382	0.96787	0.94032
Average Last 4-3	11-15	1.00951	0.99840	1.00429	0.99784	0.99708	1.00243	1.00933	0.99307	1.04072	0.97630	0.96915	0.93325
Average Last 4-4	10-14	1.01283	1.00252	1.00607	1.00128	1.00159	1.01510	1.01026	0.99830	1.04405	0.98077	0.97575	0.93088
Average Last 4-5	09-13	1.01566	1.00343	1.00816	1.00190	1.00165	1.01584	1.00846	1.00257	1.05129	0.98725	0.97400	0.94015
Average Last 4-6	08-12	1.02351	1.00235	1.00995	1.00633	1.00739	1.01977	1.00539	1.00747	1.04322	0.98541	0.96824	0.94217
Average Last 4-9	05-09	1.03085	1.01382	1.01402	1.01253	1.01461	1.02932	1.01830	1.01045	1.04356	0.96894	0.95527	0.94896
Average Last 5	13-18	1.01298	1.00247	1.00787	1.00717	1.00400	1.00106	1.00605	0.99781	1.04003	0.97688	0.97129	0.94483
Average Last 5-1	12-17	1.01095	1.00295	1.00438	1.00381	1.00244	1.00404	1.00899	0.99532	1.04094	0.97544	0.97031	0.94478
Average Last 5-2	11-16	1.00875	0.99789	1.00376	1.00228	0.99924	1.00426	1.00910	0.99259	1.04275	0.97702	0.96893	0.93797
Average Last 5-3	10-15	1.01277	1.00013	1.00474	1.00126	0.99994	1.01000	1.00867	0.99646	1.04216	0.97663	0.97164	0.93329
Average Last 5-4	09-14	1.01534	1.00310	1.00726	0.99960	1.00378	1.01539	1.01047	1.00275	1.04860	0.98343	0.97388	0.93445
Average Last 5-5	08-13	1.02000	1.00249	1.00832	1.00252	1.00380	1.01594	1.00725	1.00372	1.04391	0.98575	0.96957	0.94371

Data Prepared by Maryland Department of Planning

**Wicomico County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,291	1,335	1,308	1,316	1,272	1,465	1,374	1,337	1,312	1,332	1,269
<b>Elementary Special</b>	0	142	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,286	1,275	1,361	1,305	1,280	1,257	1,460	1,371	1,378	1,304	1,314
<b>2</b>	1,300	1,267	1,288	1,296	1,257	1,251	1,254	1,381	1,348	1,336	1,286
<b>3</b>	1,245	1,279	1,298	1,284	1,291	1,249	1,251	1,242	1,364	1,322	1,370
<b>4</b>	1,223	1,236	1,320	1,292	1,272	1,258	1,266	1,231	1,242	1,355	1,366
<b>5</b>	1,261	1,226	1,272	1,160	1,090	1,093	1,098	1,072	1,111	1,061	1,228
<b>6</b>	1,063	1,106	1,103	1,116	1,127	1,106	1,126	1,124	1,113	1,080	1,101
<b>7</b>	1,079	1,058	1,136	1,071	1,123	1,096	1,116	1,091	1,131	1,082	1,120
<b>8</b>	1,113	1,043	1,058	1,122	1,059	1,112	1,111	1,093	1,084	1,114	1,119
<b>9</b>	1,317	1,232	1,138	1,124	1,208	1,156	1,190	1,189	1,216	1,172	1,281
<b>10</b>	1,152	1,165	1,127	1,052	1,049	1,098	1,040	1,099	1,132	1,099	1,147
<b>11</b>	1,029	1,117	1,119	1,093	988	1,010	1,027	974	1,060	1,013	1,076
<b>12</b>	985	1,031	1,056	1,042	1,086	1,000	997	1,016	978	1,013	1,049
<b>Secondary Special</b>	0	2	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	7,606	7,760	7,847	7,653	7,462	7,573	7,703	7,634	7,755	7,710	7,833
<b>(6-8)</b>	3,255	3,207	3,297	3,309	3,309	3,314	3,353	3,308	3,328	3,276	3,340
<b>(9-12)</b>	4,483	4,545	4,440	4,311	4,331	4,264	4,254	4,278	4,386	4,297	4,553
<b>(6-12) + Secondary Ungraded</b>	7,738	7,754	7,737	7,620	7,640	7,578	7,607	7,586	7,714	7,573	7,893
<b>Total School Enrollment</b>	<b>15,344</b>	<b>15,514</b>	<b>15,584</b>	<b>15,273</b>	<b>15,102</b>	<b>15,151</b>	<b>15,310</b>	<b>15,220</b>	<b>15,469</b>	<b>15,283</b>	<b>15,726</b>

Data prepared by Maryland Department of Planning

**Wicomico County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	1,133	1,191	1,151	1,174	1,150	1,331	1,233	1,216	1,194	1,156	1,135
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,144	1,152	1,204	1,165	1,164	1,144	1,317	1,277	1,265	1,210	1,172
<b>2</b>	1,147	1,143	1,130	1,154	1,150	1,150	1,120	1,279	1,253	1,238	1,173
<b>3</b>	1,131	1,178	1,154	1,138	1,183	1,148	1,137	1,127	1,264	1,245	1,244
<b>4</b>	1,105	1,146	1,171	1,165	1,161	1,150	1,139	1,135	1,125	1,270	1,253
<b>5</b>	1,142	1,140	1,163	1,014	998	988	979	969	1,004	983	1,103
<b>6</b>	934	1,017	998	1,012	1,027	1,006	985	1,012	1,010	998	970
<b>7</b>	958	955	1,015	980	1,042	996	997	974	1,022	1,011	1,004
<b>8</b>	1,010	948	934	1,006	977	1,029	992	994	982	1,037	1,011
<b>9</b>	1,239	1,167	1,057	1,043	1,127	1,081	1,116	1,107	1,132	1,137	1,193
<b>10</b>	1,085	1,086	1,065	962	963	1,016	962	1,031	1,044	1,058	1,074
<b>11</b>	976	1,038	1,032	1,029	901	926	947	905	995	964	993
<b>12</b>	937	972	978	968	1,023	913	916	945	913	983	963
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	6,802	6,950	6,973	6,810	6,806	6,911	6,925	7,003	7,105	7,102	7,080
<b>(6-8)</b>	2,902	2,920	2,947	2,998	3,046	3,031	2,974	2,980	3,014	3,046	2,985
<b>(9-12)</b>	4,237	4,263	4,132	4,002	4,014	3,936	3,941	3,988	4,084	4,142	4,223
<b>(6-12) + Secondary Ungraded</b>	7,139	7,183	7,079	7,000	7,060	6,967	6,915	6,968	7,098	7,188	7,208
<b>Total School Enrollment</b>	<b>13,941</b>	<b>14,133</b>	<b>14,052</b>	<b>13,810</b>	<b>13,866</b>	<b>13,878</b>	<b>13,840</b>	<b>13,971</b>	<b>14,203</b>	<b>14,290</b>	<b>14,288</b>

Data prepared by Maryland Department of Planning



**Wicomico County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	87.8%	89.2%	88.0%	89.2%	90.4%	90.9%	89.7%	90.9%	91.0%	86.8%	89.4%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	89.0%	90.4%	88.5%	89.3%	90.9%	91.0%	90.2%	93.1%	91.8%	92.8%	89.2%
<b>2</b>	88.2%	90.2%	87.7%	89.0%	91.5%	91.9%	89.3%	92.6%	93.0%	92.7%	91.2%
<b>3</b>	90.8%	92.1%	88.9%	88.6%	91.6%	91.9%	90.9%	90.7%	92.7%	94.2%	90.8%
<b>4</b>	90.4%	92.7%	88.7%	90.2%	91.3%	91.4%	90.0%	92.2%	90.6%	93.7%	91.7%
<b>5</b>	90.6%	93.0%	91.4%	87.4%	91.6%	90.4%	89.2%	90.4%	90.4%	92.6%	89.8%
<b>6</b>	87.9%	92.0%	90.5%	90.7%	91.1%	91.0%	87.5%	90.0%	90.7%	92.4%	88.1%
<b>7</b>	88.8%	90.3%	89.3%	91.5%	92.8%	90.9%	89.3%	89.3%	90.4%	93.4%	89.6%
<b>8</b>	90.7%	90.9%	88.3%	89.7%	92.3%	92.5%	89.3%	90.9%	90.6%	93.1%	90.3%
<b>9</b>	94.1%	94.7%	92.9%	92.8%	93.3%	93.5%	93.8%	93.1%	93.1%	97.0%	93.1%
<b>10</b>	94.2%	93.2%	94.5%	91.4%	91.8%	92.5%	92.5%	93.8%	92.2%	96.3%	93.6%
<b>11</b>	94.8%	92.9%	92.2%	94.1%	91.2%	91.7%	92.2%	92.9%	93.9%	95.2%	92.3%
<b>12</b>	95.1%	94.3%	92.6%	92.9%	94.2%	91.3%	91.9%	93.0%	93.4%	97.0%	91.8%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	89.4%	89.6%	88.9%	89.0%	91.2%	91.3%	89.9%	91.7%	91.6%	92.1%	90.4%
<b>(6-8)</b>	89.2%	91.1%	89.4%	90.6%	92.1%	91.5%	88.7%	90.1%	90.6%	93.0%	89.4%
<b>(9-12)</b>	94.5%	93.8%	93.1%	92.8%	92.7%	92.3%	92.6%	93.2%	93.1%	96.4%	92.8%
<b>(6-12) + Secondary Ungraded</b>	92.3%	92.6%	91.5%	91.9%	92.4%	91.9%	90.9%	91.9%	92.0%	94.9%	91.3%
<b>Total School Enrollment</b>	<b>90.9%</b>	<b>91.1%</b>	<b>90.2%</b>	<b>90.4%</b>	<b>91.8%</b>	<b>91.6%</b>	<b>90.4%</b>	<b>91.8%</b>	<b>91.8%</b>	<b>93.5%</b>	<b>90.9%</b>

Data prepared by Maryland Department of Planning

**Wicomico County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	1,135	1,070	1,110	1,130	1,220	1,150	1,220	1,230	1,230	1,230	1,230
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	1,172	1,170	1,100	1,130	1,150	1,240	1,180	1,250	1,250	1,250	1,250
<b>2</b>	1,173	1,150	1,140	1,070	1,110	1,130	1,210	1,150	1,220	1,230	1,230
<b>3</b>	1,244	1,170	1,140	1,140	1,070	1,100	1,120	1,210	1,150	1,210	1,220
<b>4</b>	1,253	1,240	1,170	1,140	1,140	1,070	1,100	1,120	1,210	1,150	1,210
<b>5</b>	1,103	1,090	1,080	1,020	990	990	930	960	980	1,050	1,000
<b>6</b>	970	1,130	1,120	1,110	1,040	1,020	1,010	950	980	1,000	1,080
<b>7</b>	1,004	970	1,130	1,120	1,110	1,040	1,020	1,010	950	980	1,000
<b>8</b>	1,011	1,010	980	1,140	1,120	1,120	1,050	1,020	1,020	960	990
<b>9</b>	1,193	1,180	1,180	1,140	1,320	1,310	1,300	1,220	1,200	1,190	1,120
<b>10</b>	1,074	1,140	1,130	1,140	1,100	1,270	1,260	1,250	1,180	1,150	1,150
<b>11</b>	993	1,010	1,070	1,060	1,070	1,030	1,190	1,180	1,170	1,100	1,080
<b>12</b>	963	990	1,020	1,070	1,040	1,050	1,010	1,170	1,160	1,150	1,080
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	7,080	6,890	6,740	6,630	6,680	6,680	6,760	6,920	7,040	7,120	7,140
<b>(6-8)</b>	2,985	3,110	3,230	3,370	3,270	3,180	3,080	2,980	2,950	2,940	3,070
<b>(9-12)</b>	4,223	4,320	4,400	4,410	4,530	4,660	4,760	4,820	4,710	4,590	4,430
<b>(6-12) + Secondary Ungraded</b>	7,208	7,430	7,630	7,780	7,800	7,840	7,840	7,800	7,660	7,530	7,500
<b>Total School Enrollment</b>	<b>14,288</b>	<b>14,320</b>	<b>14,370</b>	<b>14,410</b>	<b>14,480</b>	<b>14,520</b>	<b>14,600</b>	<b>14,720</b>	<b>14,700</b>	<b>14,650</b>	<b>14,640</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Wicomico County**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	880	1985	860	0.9769	1986	1,044	1.1863	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	946	1986	934	0.9868	1987	1,091	1.1536	
1982	928	1987	948	1.0213	1988	1,193	1.2854	
1983	931	1988	975	1.0470	1989	1,245	1.3375	
1984	957	1989	940	0.9822	1990	1,205	1.2592	
1985	1,073	1990	1,068	0.9956	1991	1,310	1.2205	
1986	1,015	1991	1,004	0.9895	1992	1,277	1.2583	
1987	970	1992	995	1.0257	1993	1,214	1.2518	
1988	1,034	1993	1,017	0.9835	1994	1,201	1.1611	
1989	1,134	1994	1,043	0.9201	1995	1,294	1.1412	
1990	1,162	1995	1,054	0.9071	1996	1,240	1.0674	
1991	1,147	1996	1,048	0.9135	1997	1,296	1.1296	
1992	1,172	1997	1,022	0.8724	1998	1,241	1.0588	
1993	1,129	1998	1,026	0.9091	1999	1,259	1.1149	
1994	1,128	1999	973	0.8628	2000	1,197	1.0610	
1995	1,021	2000	872	0.8542	2001	1,069	1.0469	
1996	1,084	2001	935	0.8622	2002	1,139	1.0509	
1997	1,095	2002	994	0.9078	2003	1,198	1.0941	
1998 t	940	2003	961	1.0223	2004	1,116	1.1872	
1999 t	1,036	2004	1,032	0.9961	2005	1,124	1.0849	
2000 t	1,077	2005	1,119	1.0390	2006	1,164	1.0808	
2001 t	1,064	2006	1,137	1.0686	2007	1,144	1.0752	
2002 t	1,146	2007	1,133	0.9887	2008	1,152	1.0052	
2003 t	1,129	2008	1,191	1.0549	2009	1,204	1.0664	
2004 t	1,166	2009	1,151	0.9871	2010	1,165	0.9991	
2005 t	1,242	2010	1,174	0.9452	2011	1,164	0.9372	
2006 t	1,259	2011	1,150	0.9134	2012	1,144	0.9087	
2007 t	1,377	2012	1,331	0.9666	2013	1,317	0.9564	
2008 t	1,349	2013	1,233	0.9140	2014	1,277	0.9466	
2009 t	1,311	2014	1,216	0.9275	2015	1,265	0.9649	
2010 t	1,269	2015	1,194	0.9409	2016	1,210	0.9535	
2011 t	1,275	2016	1,156	0.9067	2017	1,172	0.9192	
2012 t	1,255	2017	1,135	0.9044	2018*	1,170	0.9300	
2013 t	1,166	2018	* 1070.	0.9200	2019*	1,100	0.9400	
2014 t	1,193	2019	* 1110.	0.9300	2020*	1,130	0.9500	
2015 t	1,213	2020	* 1130.	0.9300	2021*	1,150	0.9500	
2016 t	1,308	2021	* 1220.	0.9300	2022*	1,240	0.9500	
2017*t	1,240	2022	* 1150.	0.9300	2023*	1,180	0.9500	
2018*t	1,310	2023	* 1220.	0.9300	2024*	1,240	0.9500	
2019*t	1,320	2024	* 1230.	0.9300	2025*	1,250	0.9500	
2020*t	1,320	2025	* 1230.	0.9300	2026*	1,250	0.9500	
2021*t	1,320	2026	* 1230.	0.9300	2027*	1,250	0.9500	
2022*t	1,320	2027	* 1230.	0.9300				

	Average Ratios	Kindergarten/Birth	1st Grade/Birth	Average Ratios	Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.9044	0.9192	Average Last 3-5	(Births 05-07)[04-06]	0.9418
Most Recent-1	(BIRTHS11) [10]	0.9067	0.9535	Average Last 3-6	(Births 04-06)[03-05]	0.9486
Most Recent-2	(BIRTHS10) [09]	0.9409	0.9649	Average Last 3-7	(Births 03-05)[02-04]	0.9486
Most Recent-4	(BIRTHS08) [07]	0.9140	0.9564	Average Last 3-8	(Births 02-04)[01-03]	0.9958
Average Last 2	(BIRTHS 11- 12)[10-11]	0.9055	0.9364	Average Last 3-9	(Births 01-03)[00-02]	1.0102
Average Last 2-1	(BIRTHS 10- 11)[09-10]	0.9238	0.9592	Average Last 4	(Births 09-12)[08-11]	0.9199
Average Last 2-2	(BIRTHS 09- 10)[08-09]	0.9342	0.9558	Average Last 4-1	(Births 08-11)[07-10]	0.9223
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.9208	0.9515	Average Last 4-2	(Births 07-10)[06-09]	0.9373
Average Last 2-4	(BIRTHS 07- 08)[06-07]	0.9403	0.9325	Average Last 4-3	(Births 06-09)[05-08]	0.9304
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.9400	0.9229	Average Last 4-4	(Births 05-08)[04-07]	0.9348
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.9293	0.9682	Average Last 4-5	(Births 04-07)[03-06]	0.9531
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.9662	1.0328	Average Last 4-6	(Births 03-06)[02-05]	0.9752
Average Last 2-8	(BIRTHS 03- 04)[02-03]	1.0210	1.0358	Average Last 4-9	(Births 00-03)[99-02]	1.0378
Average Last 2-9	(BIRTHS 02- 03)[01-02]	1.0218	1.0402	Average Last 5	(Births 08-12)[07-11]	0.9187
Average Last 3	(BIRTHS 10- 12)[09-11]	0.9173	0.9459	Average Last 5-1	(Births 07-11)[06-10]	0.9311
Average Last 3-1	(BIRTHS 09- 11)[08-10]	0.9250	0.9550	Average Last 5-2	(Births 06-10)[05-09]	0.9325
Average Last 3-2	(BIRTHS 08- 10)[07-09]	0.9275	0.9560	Average Last 5-3	(Births 05-09)[04-08]	0.9334
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.9360	0.9372	Average Last 5-4	(Births 04-08)[03-07]	0.9453
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.9313	0.9341	Average Last 5-5	(Births 03-07)[02-06]	0.9735

\*Projected Values

Data Prepared by the Maryland Department of Planning

Wicomico County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.01384	0.96942	1.00485	1.00643	0.86850	0.98678	1.00601	1.00000	1.15043	0.94459	0.93856	0.99896
2015/2016	2016/2017	1.01340	0.97866	0.99362	1.00475	0.87378	0.99402	1.00099	1.01468	1.15784	0.93463	0.92337	0.98794
2014/2015	2015/2016	1.04030	0.98121	0.98827	0.99823	0.88458	1.04231	1.00988	1.00821	1.13883	0.94309	0.96508	1.00884
2013/2014	2014/2015	1.03569	0.97115	1.00625	0.99824	0.85075	1.03371	0.98883	0.99699	1.11593	0.92384	0.94075	0.99789
2012/2013	2013/2014	0.98948	0.97902	0.98870	0.99216	0.85130	0.99696	0.99105	0.99598	1.08455	0.88992	0.93209	0.98920
2011/2012	2012/2013	0.99478	0.98797	0.99826	0.97210	0.85099	1.00802	0.96981	0.98752	1.10645	0.90151	0.96158	1.01332
2010/2011	2011/2012	0.99148	0.98712	1.02513	1.02021	0.85665	1.01282	1.02964	0.99694	1.12028	0.92330	0.93659	0.99417
2009/2010	2010/2011	1.01216	0.95847	1.00708	1.00953	0.86593	0.87016	0.98196	0.99113	1.11670	0.91012	0.96620	0.93798
2008/2009	2009/2010	1.01092	0.98090	1.00962	0.99406	1.01483	0.87544	0.99803	0.97801	1.11498	0.91260	0.95028	0.94220
2007/2008	2008/2009	1.01677	0.99913	1.02703	1.01326	1.03167	0.89054	1.02248	0.98956	1.15545	0.87651	0.95668	0.99590
2006/2007	2007/2008	1.00616	0.98540	1.04240	1.00455	0.99477	0.86965	1.02132	0.97396	1.12127	0.87359	0.92952	0.96399
2005/2006	2006/2007	1.04021	0.96530	1.01758	1.01863	1.00562	0.86531	0.99808	1.00821	1.11290	0.89210	0.92837	0.93506
2004/2005	2005/2006	1.08915	0.96864	1.02176	1.02397	1.03931	0.89338	1.02144	0.99024	1.10413	0.86672	0.95062	0.93400
2003/2004	2004/2005	1.16129	0.92070	1.02860	1.03678	1.02557	0.89941	1.01991	0.99440	1.14938	0.87823	0.94073	0.88650
2002/2003	2003/2004	1.20518	0.89011	1.01305	1.01872	1.02209	0.90406	1.02477	0.96482	1.12264	0.89045	0.97695	1.01816
2001/2002	2002/2003	1.21888	0.92906	1.03363	1.02795	1.04576	0.89735	1.05191	1.02347	1.18078	0.85006	0.93219	0.95434
2000/2001	2001/2002	1.22550	0.89980	1.00368	1.01503	1.00274	0.92028	1.03184	0.99615	1.13531	0.88166	0.90770	0.92574
1999/2000	2000/2001	1.22972	0.89879	1.03602	1.01290	1.01243	0.88268	0.89927	1.02441	1.06739	0.90037	0.90194	0.94790
1998/1999	1999/2000	1.22631	0.89563	0.99516	1.01137	0.98227	1.02605	0.92225	0.97820	1.11717	0.87564	0.94587	0.92057
1997/1998	1998/1999	1.21375	0.89014	1.01386	1.01653	0.99171	1.01387	0.94641	0.97788	1.10591	0.86990	0.92779	0.93157
1996/1997	1997/1998	1.23654	0.87395	1.00078	1.01555	1.01303	1.01326	0.90695	0.96866	1.09266	0.92198	0.91513	0.90707
1995/1996	1996/1997	1.17667	0.88599	1.00072	1.00361	0.98485	1.01727	0.93595	0.97979	1.09543	0.89594	0.93499	0.94012
1994/1995	1995/1996	1.24034	0.90901	0.97744	1.01484	1.02117	1.00786	0.90484	0.97018	1.09010	0.88354	0.90987	0.91359
1993/1994	1994/1995	1.18066	0.89746	1.01939	0.98536	1.03410	1.01259	0.91261	0.98576	1.06200	0.89880	0.93909	0.91417
1992/1993	1993/1994	1.22044	0.86954	1.00770	0.98862	1.01207	0.99069	0.94558	0.98438	1.06848	0.91164	0.92053	0.97075
1991/1992	1992/1993	1.27158	0.86667	1.00247	1.00594	1.03429	1.00061	0.94247	0.94513	1.05792	0.94383	0.91303	0.95453
1990/1991	1991/1992	1.22587	0.89871	1.01959	1.01472	1.03093	1.01171	0.93985	0.97211	1.05528	0.89631	0.96537	0.98316
1989/1990	1990/1991	1.28198	0.89264	0.98862	1.01779	1.02464	1.01613	0.94454	0.93753	1.03265	0.92157	0.91140	0.96133
1988/1989	1989/1990	1.27750	0.89999	0.99734	1.03077	1.02184	1.01255	0.97847	0.98588	0.98187	0.95491	0.93823	0.96201
1987/1988	1988/1989	1.25858	0.92358	1.02616	1.01686	1.02277	1.04966	1.01515	0.94622	1.03518	0.95338	0.98200	0.95860
<b>Most Recent</b>	<b>17-18</b>	1.01384	0.96942	1.00485	1.00643	0.86850	0.98678	1.00601	1.00000	1.15043	0.94459	0.93856	0.99896
<b>Most Recent -1</b>	<b>16-17</b>	1.01340	0.97866	0.99362	1.00475	0.87378	0.99402	1.00099	1.01468	1.15784	0.93463	0.92337	0.98794
<b>Most Recent -2</b>	<b>15-16</b>	1.04030	0.98121	0.98827	0.99823	0.88458	1.04231	1.00988	1.00821	1.13883	0.94309	0.96508	1.00884
<b>Most Recent -3</b>	<b>14-15</b>	1.03569	0.97115	1.00625	0.99824	0.85075	1.03371	0.98883	0.99699	1.11593	0.92384	0.94075	0.99789
<b>Most Recent -4</b>	<b>13-14</b>	0.98948	0.97902	0.98870	0.99216	0.85130	0.99696	0.99105	0.99598	1.08455	0.88992	0.93209	0.98920
<b>Most Recent -5</b>	<b>12-13</b>	0.99478	0.98797	0.99826	0.97210	0.85099	1.00802	0.96981	0.98752	1.10645	0.90151	0.96158	1.01332

Data Prepared by Maryland Department of Planning

**Wicomico County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.01362	0.97404	0.99923	1.00559	0.87114	0.99040	1.00350	1.00734	1.15414	0.93961	0.93097	0.99345
Average Last 2-1	15-17	1.02685	0.97993	0.99094	1.00149	0.87918	1.01817	1.00544	1.01145	1.14834	0.93886	0.94423	0.99839
Average Last 2-2	14-16	1.03799	0.97618	0.99726	0.99823	0.86766	1.03801	0.99936	1.00260	1.12738	0.93346	0.95292	1.00336
Average Last 2-3	13-15	1.01258	0.97508	0.99747	0.99520	0.85103	1.01534	0.98994	0.99649	1.10024	0.90688	0.93642	0.99354
Average Last 2-4	12-14	0.99213	0.98350	0.99348	0.98213	0.85115	1.00249	0.98043	0.99175	1.09550	0.89571	0.94683	1.00126
Average Last 2-5	11-13	0.99313	0.98755	1.01170	0.99616	0.85382	1.01042	0.99973	0.99223	1.11336	0.91240	0.94908	1.00374
Average Last 2-6	10-12	1.00182	0.97280	1.01610	1.01487	0.86129	0.94149	1.00580	0.99404	1.11849	0.91671	0.95139	0.96608
Average Last 2-7	09-11	1.01154	0.96969	1.00835	1.00179	0.94038	0.87280	0.99000	0.98457	1.11584	0.91136	0.95824	0.94009
Average Last 2-8	08-10	1.01384	0.99001	1.01833	1.00366	1.02325	0.88299	1.01026	0.98379	1.13521	0.89455	0.95348	0.96905
Average Last 2-9	07-09	1.01146	0.99226	1.03471	1.00890	1.01322	0.88009	1.02190	0.98176	1.13836	0.87505	0.94310	0.97995
Average Last 3	15-18	1.02251	0.97643	0.99558	1.00313	0.87562	1.00770	1.00563	1.00763	1.14904	0.94077	0.94234	0.99858
Average Last 3-1	14-17	1.02979	0.97700	0.99605	1.00040	0.86970	1.02335	0.99990	1.00663	1.13753	0.93385	0.94307	0.99822
Average Last 3-2	13-16	1.02182	0.97712	0.99441	0.99621	0.86221	1.02433	0.99659	1.00040	1.11310	0.91895	0.94597	0.99864
Average Last 3-3	12-15	1.00665	0.97938	0.99774	0.98750	0.85101	1.01290	0.98323	0.99350	1.10231	0.90509	0.94480	1.00014
Average Last 3-4	11-14	0.99192	0.98471	1.00403	0.99483	0.85298	1.00593	0.99684	0.99348	1.10376	0.90491	0.94342	0.99890
Average Last 3-5	10-13	0.99948	0.97786	1.01016	1.00062	0.85786	0.96367	0.99381	0.99187	1.11448	0.91164	0.95479	0.98182
Average Last 3-6	09-12	1.00485	0.97550	1.01394	1.00793	0.91247	0.91947	1.00321	0.98869	1.11732	0.91534	0.95102	0.95812
Average Last 3-7	08-11	1.01328	0.97950	1.01458	1.00562	0.97081	0.87871	1.00083	0.98624	1.12904	0.89974	0.95772	0.95869
Average Last 3-8	07-10	1.01128	0.98847	1.02635	1.00396	1.01376	0.87854	1.01395	0.98051	1.13056	0.88757	0.94549	0.96736
Average Last 3-9	06-09	1.02105	0.98327	1.02900	1.01215	1.01069	0.87517	1.01396	0.99058	1.12987	0.88073	0.93819	0.96499
Average Last 4	14-18	1.02581	0.97511	0.99825	1.00191	0.86940	1.01420	1.00143	1.00497	1.14076	0.93654	0.94194	0.99841
Average Last 4-1	13-17	1.01972	0.97751	0.99421	0.99834	0.86510	1.01675	0.99769	1.00397	1.12429	0.92287	0.94032	0.99597
Average Last 4-2	12-16	1.01506	0.97984	0.99537	0.99018	0.85941	1.02025	0.98990	0.99718	1.11144	0.91459	0.94987	1.00231
Average Last 4-3	11-15	1.00286	0.98132	1.00458	0.99568	0.85242	1.01288	0.99484	0.99436	1.10680	0.90964	0.94275	0.99864
Average Last 4-4	10-14	0.99698	0.97815	1.00479	0.99850	0.85622	0.97199	0.99312	0.99289	1.10699	0.90621	0.94911	0.98367
Average Last 4-5	09-13	1.00234	0.97862	1.01002	0.99898	0.89710	0.94161	0.99486	0.98840	1.11460	0.91188	0.95366	0.97192
Average Last 4-6	08-12	1.00783	0.98141	1.01722	1.00927	0.94227	0.91224	1.00803	0.98891	1.12685	0.90563	0.95244	0.96756
Average Last 4-9	05-09	1.03807	0.97962	1.02719	1.01510	1.01784	0.87972	1.01583	0.99049	1.12344	0.87723	0.94130	0.95724
Average Last 5	13-18	1.01854	0.97589	0.99634	0.99996	0.86578	1.01076	0.99935	1.00317	1.12952	0.92721	0.93997	0.99657
Average Last 5-1	12-17	1.01473	0.97960	0.99502	0.99310	0.86228	1.01500	0.99211	1.00068	1.12072	0.91860	0.94457	0.99944
Average Last 5-2	11-16	1.01035	0.98129	1.00132	0.99619	0.85886	1.01876	0.99785	0.99713	1.11321	0.91633	0.94722	1.00068
Average Last 5-3	10-15	1.00472	0.97675	1.00508	0.99845	0.85512	0.98433	0.99226	0.99371	1.10878	0.90974	0.94744	0.98651
Average Last 5-4	09-14	0.99976	0.97870	1.00576	0.99761	0.88794	0.95268	0.99410	0.98992	1.10859	0.90749	0.94935	0.97537
Average Last 5-5	08-13	1.00522	0.98272	1.01342	1.00183	0.92402	0.93140	1.00039	0.98863	1.12277	0.90481	0.95426	0.97671

Data Prepared by Maryland Department of Planning

**Worcester County**

**Total (Public and Private) Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	474	533	467	550	480	522	537	509	491	533	472
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	550	485	500	499	553	509	524	546	497	521	528
<b>2</b>	489	538	454	512	510	576	505	513	535	537	526
<b>3</b>	528	503	529	485	524	525	578	503	503	552	538
<b>4</b>	505	536	473	577	486	547	535	571	478	554	554
<b>5</b>	529	519	510	505	585	500	560	548	533	507	556
<b>6</b>	526	544	514	555	504	593	506	579	518	576	499
<b>7</b>	539	543	543	544	563	520	601	520	545	542	582
<b>8</b>	609	541	525	558	539	563	519	611	496	571	546
<b>9</b>	581	599	557	551	571	525	572	531	600	531	577
<b>10</b>	632	597	618	572	550	557	541	571	525	594	520
<b>11</b>	614	636	587	630	557	553	553	538	578	523	597
<b>12</b>	656	581	631	590	631	565	537	558	540	593	540
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	3,075	3,114	2,933	3,128	3,138	3,179	3,239	3,190	3,037	3,204	3,174
<b>(6-8)</b>	1,674	1,628	1,582	1,657	1,606	1,676	1,626	1,710	1,559	1,689	1,627
<b>(9-12)</b>	2,483	2,413	2,393	2,343	2,309	2,200	2,203	2,198	2,243	2,241	2,234
<b>(6-12) + Secondary Ungraded</b>	4,157	4,041	3,975	4,000	3,915	3,876	3,829	3,908	3,802	3,930	3,861
<b>Total School Enrollment</b>	<b>7,232</b>	<b>7,155</b>	<b>6,908</b>	<b>7,128</b>	<b>7,053</b>	<b>7,055</b>	<b>7,068</b>	<b>7,098</b>	<b>6,839</b>	<b>7,134</b>	<b>7,035</b>

Data prepared by Maryland Department of Planning

**Worcester County**

**Public School Historical Enrollments 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	409	465	422	484	431	474	482	453	462	476	438
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	478	423	454	431	483	453	475	486	467	464	481
<b>2</b>	424	470	413	452	439	500	447	466	495	479	472
<b>3</b>	455	437	487	430	462	451	503	442	479	482	484
<b>4</b>	445	465	434	505	419	483	458	488	439	494	488
<b>5</b>	460	462	464	438	514	430	490	470	488	443	501
<b>6</b>	452	468	466	486	440	519	436	505	472	493	444
<b>7</b>	460	469	487	482	491	455	529	438	491	463	509
<b>8</b>	526	464	462	487	480	489	455	530	444	494	475
<b>9</b>	530	535	507	497	517	479	516	482	546	474	530
<b>10</b>	578	550	556	518	496	505	489	516	474	543	470
<b>11</b>	559	584	545	571	509	500	504	488	522	472	545
<b>12</b>	607	526	581	550	573	521	482	510	493	536	490
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	2,671	2,722	2,674	2,740	2,748	2,791	2,855	2,805	2,830	2,838	2,864
<b>(6-8)</b>	1,438	1,401	1,415	1,455	1,411	1,463	1,420	1,473	1,407	1,450	1,428
<b>(9-12)</b>	2,274	2,195	2,189	2,136	2,095	2,005	1,991	1,996	2,035	2,025	2,035
<b>(6-12) + Secondary Ungraded</b>	3,712	3,596	3,604	3,591	3,506	3,468	3,411	3,469	3,442	3,475	3,463
<b>Total School Enrollment</b>	<b>6,383</b>	<b>6,318</b>	<b>6,278</b>	<b>6,331</b>	<b>6,254</b>	<b>6,259</b>	<b>6,266</b>	<b>6,274</b>	<b>6,272</b>	<b>6,313</b>	<b>6,327</b>

Data prepared by Maryland Department of Planning

**Worcester County**

**Percent of School Enrollment in Public Schools 2007 - 2017**

<b>Grades</b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014</u></b>	<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
<b>12</b>											
<b>Kindergarten</b>	86.3%	87.2%	90.4%	88.0%	89.8%	90.8%	89.8%	89.0%	94.1%	89.3%	92.8%
<b>Elementary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>1</b>	86.9%	87.2%	90.8%	86.4%	87.3%	89.0%	90.6%	89.0%	94.0%	89.1%	91.1%
<b>2</b>	86.7%	87.4%	91.0%	88.3%	86.1%	86.8%	88.5%	90.8%	92.5%	89.2%	89.7%
<b>3</b>	86.2%	86.9%	92.1%	88.7%	88.2%	85.9%	87.0%	87.9%	95.2%	87.3%	90.0%
<b>4</b>	88.1%	86.8%	91.8%	87.5%	86.2%	88.3%	85.6%	85.5%	91.8%	89.2%	88.1%
<b>5</b>	87.0%	89.0%	91.0%	86.7%	87.9%	86.0%	87.5%	85.8%	91.6%	87.4%	90.1%
<b>6</b>	85.9%	86.0%	90.7%	87.6%	87.3%	87.5%	86.2%	87.2%	91.1%	85.6%	89.0%
<b>7</b>	85.3%	86.4%	89.7%	88.6%	87.2%	87.5%	88.0%	84.2%	90.1%	85.4%	87.5%
<b>8</b>	86.4%	85.8%	88.0%	87.3%	89.1%	86.9%	87.7%	86.7%	89.5%	86.5%	87.0%
<b>9</b>	91.2%	89.3%	91.0%	90.2%	90.5%	91.2%	90.2%	90.8%	91.0%	89.3%	91.9%
<b>10</b>	91.5%	92.1%	90.0%	90.6%	90.2%	90.7%	90.4%	90.4%	90.3%	91.4%	90.4%
<b>11</b>	91.0%	91.8%	92.8%	90.6%	91.4%	90.4%	91.1%	90.7%	90.3%	90.2%	91.3%
<b>12</b>	92.5%	90.5%	92.1%	93.2%	90.8%	92.2%	89.8%	91.4%	91.3%	90.4%	90.7%
<b>Secondary Special</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Other Secondary Ungraded</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Elementary Ungraded + (K-5)</b>	86.9%	87.4%	91.2%	87.6%	87.6%	87.8%	88.1%	87.9%	93.2%	88.6%	90.2%
<b>(6-8)</b>	85.9%	86.1%	89.4%	87.8%	87.9%	87.3%	87.3%	86.1%	90.3%	85.8%	87.8%
<b>(9-12)</b>	91.6%	91.0%	91.5%	91.2%	90.7%	91.1%	90.4%	90.8%	90.7%	90.4%	91.1%
<b>(6-12) + Secondary Ungraded</b>	89.3%	89.0%	90.7%	89.8%	89.6%	89.5%	89.1%	88.8%	90.5%	88.4%	89.7%
<b>Total School Enrollment</b>	<b>88.3%</b>	<b>88.3%</b>	<b>90.9%</b>	<b>88.8%</b>	<b>88.7%</b>	<b>88.7%</b>	<b>88.7%</b>	<b>88.4%</b>	<b>91.7%</b>	<b>88.5%</b>	<b>89.9%</b>

Data prepared by Maryland Department of Planning



**Worcester County**

**Public School Enrollment Historical 2017 and Projected 2018 - 2027**

<b>Grades</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>	<b><u>2023</u></b>	<b><u>2024</u></b>	<b><u>2025</u></b>	<b><u>2026</u></b>	<b><u>2027</u></b>
<b>Kindergarten</b>	438	430	440	430	410	430	440	460	470	470	470
<b>Elementary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>1</b>	481	450	440	450	440	420	430	440	470	480	480
<b>2</b>	472	490	460	450	460	440	430	440	450	470	480
<b>3</b>	484	480	490	470	450	460	450	430	450	460	480
<b>4</b>	488	500	490	510	480	470	480	460	450	460	470
<b>5</b>	501	500	510	510	520	490	480	490	470	460	470
<b>6</b>	444	510	500	520	510	530	500	480	490	480	460
<b>7</b>	509	460	520	520	530	520	540	510	500	510	490
<b>8</b>	475	510	460	520	520	530	520	540	510	490	510
<b>9</b>	530	490	520	470	530	530	540	540	550	520	510
<b>10</b>	470	540	490	530	470	540	540	550	540	560	530
<b>11</b>	545	470	540	500	530	480	550	540	550	550	570
<b>12</b>	490	540	480	540	500	530	480	540	540	550	550
<b>Secondary Special</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Other Secondary Ungraded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>Elementary Ungraded + (K-5)</b>	2,864	2,850	2,830	2,820	2,760	2,710	2,710	2,720	2,760	2,800	2,850
<b>(6-8)</b>	1,428	1,480	1,480	1,560	1,560	1,580	1,560	1,530	1,500	1,480	1,460
<b>(9-12)</b>	2,035	2,040	2,030	2,040	2,030	2,080	2,110	2,170	2,180	2,180	2,160
<b>(6-12) + Secondary Ungraded</b>	3,463	3,520	3,510	3,600	3,590	3,660	3,670	3,700	3,680	3,660	3,620
<b>Total School Enrollment</b>	<b>6,327</b>	<b>6,370</b>	<b>6,340</b>	<b>6,420</b>	<b>6,350</b>	<b>6,370</b>	<b>6,380</b>	<b>6,420</b>	<b>6,440</b>	<b>6,460</b>	<b>6,470</b>

All projected figures rounded to nearest ten

Totals are sum of rounded enrollments by grade

Projections prepared by Maryland Department of Planning

Ratio Kindergarten and First Grade to Births - Historical and Projected

**Worcester County**

Base Year	Births	Kindergarten			1st Grade			
		Ratio Year	Enrollment	Ratio Enrollment to Births	Ratio Year	Enrollment	Ratio Enrollment to Births	
1980	399	1985	411	1.0309	1986	409	1.0253	Historical kindergarten and first grade enrollments through 2003 include graded students plus a proportional share of special and ungraded elementary students. Starting in 2004, all students are assigned to a specific grade.
1981	400	1986	391	0.9775	1986	393	0.9823	
1982	432	1987	461	1.0677	1988	459	1.0632	
1983	455	1988	474	1.0426	1989	501	1.1002	
1984	460	1989	451	0.9812	1990	467	1.0156	
1985	522	1990	520	0.9957	1991	532	1.0187	
1986	444	1991	424	0.9554	1992	440	0.9912	
1987	521	1992	524	1.0052	1993	523	1.0045	
1988	494	1993	503	1.0186	1994	525	1.0623	
1989	560	1994	564	1.0074	1995	593	1.0584	
1990	474	1995	498	1.0501	1996	537	1.1320	
1991	547	1996	510	0.9329	1997	517	0.9453	
1992	508	1997	508	1.0000	1998	497	0.9789	
1993	497	1998	474	0.9539	1999	474	0.9538	
1994	491	1999	493	1.0044	2000	490	0.9970	
1995	446	2000	423	0.9488	2001	447	1.0029	
1996	479	2001	422	0.8812	2002	431	0.8998	
1997	481	2002	424	0.8815	2003	438	0.9106	
1998 t	451	2003	397	0.8803	2004	407	0.9024	
1999 t	469	2004	410	0.8742	2005	438	0.9339	
2000 t	466	2005	391	0.8391	2006	416	0.8927	
2001 t	492	2006	452	0.9187	2007	478	0.9715	
2002 t	448	2007	409	0.9129	2008	423	0.9442	
2003 t	469	2008	465	0.9915	2009	454	0.9680	
2004 t	452	2009	422	0.9336	2010	431	0.9535	
2005 t	528	2010	484	0.9167	2011	483	0.9148	
2006 t	427	2011	431	1.0094	2012	453	1.0609	
2007 t	492	2012	474	0.9634	2013	475	0.9654	
2008 t	496	2013	482	0.9718	2014	486	0.9798	
2009 t	461	2014	453	0.9826	2015	467	1.0130	
2010 t	436	2015	462	1.0596	2016	464	1.0642	
2011 t	463	2016	476	1.0281	2017	481	1.0389	
2012 t	441	2017	438	0.9932	2018*	450	1.0300	
2013 t	432	2018	* 430.	0.9900	2019*	440	1.0200	
2014 t	447	2019	* 440.	0.9900	2020*	450	1.0100	
2015 t	434	2020	* 430.	0.9900	2021*	440	1.0100	
2016 t	418	2021	* 410.	0.9900	2022*	420	1.0100	
2017*t	430	2022	* 430.	0.9900	2023*	430	1.0100	
2018*t	440	2023	* 440.	0.9900	2024*	440	1.0100	
2019*t	460	2024	* 460.	0.9900	2025*	460	1.0100	
2020*t	470	2025	* 470.	0.9900	2026*	470	1.0100	
2021*t	470	2026	* 470.	0.9900	2027*	470	1.0100	
2022*t	470	2027	* 470.	0.9900				

	Average Ratios	Kindergarten/Birth	1st Grade/Birth	Average Ratios	Kindergarten/Birth	1st Grade/Birth
Most Recent	(BIRTHS12) [11]	0.9932	1.0389	Average Last 3-5	(Births 05-07)[04-06]	0.9631
Most Recent-1	(BIRTHS11) [10]	1.0281	1.0642	Average Last 3-6	(Births 04-06)[03-05]	0.9454
Most Recent-2	(BIRTHS10) [09]	1.0596	1.0130	Average Last 3-7	(Births 03-05)[02-04]	0.9553
Most Recent-4	(BIRTHS08) [07]	0.9718	0.9654	Average Last 3-8	(Births 02-04)[01-03]	0.9613
Average Last 2	(BIRTHS 11- 12)[10-11]	1.0106	1.0515	Average Last 3-9	(Births 01-03)[00-02]	0.9361
Average Last 2-1	(BIRTHS 10- 11)[09-10]	1.0439	1.0386	Average Last 4	(Births 09-12)[08-11]	1.0240
Average Last 2-2	(BIRTHS 09- 10)[08-09]	1.0211	0.9964	Average Last 4-1	(Births 08-11)[07-10]	1.0105
Average Last 2-3	(BIRTHS 08- 09)[07-08]	0.9772	0.9726	Average Last 4-2	(Births 07-10)[06-09]	0.9944
Average Last 2-4	(BIRTHS 10- 11)[06-07]	0.9676	1.0132	Average Last 4-3	(Births 06-09)[05-08]	0.9818
Average Last 2-5	(BIRTHS 06- 07)[05-06]	0.9864	0.9878	Average Last 4-4	(Births 05-08)[04-07]	0.9653
Average Last 2-6	(BIRTHS 05- 06)[04-05]	0.9630	0.9342	Average Last 4-5	(Births 04-07)[03-06]	0.9558
Average Last 2-7	(BIRTHS 04- 05)[03-04]	0.9251	0.9608	Average Last 4-6	(Births 03-06)[02-05]	0.9628
Average Last 2-8	(BIRTHS 03- 04)[02-03]	0.9625	0.9561	Average Last 4-9	(Births 00-03)[99-02]	0.9155
Average Last 2-9	(BIRTHS 02- 03)[01-02]	0.9522	0.9579	Average Last 5	(Births 08-12)[07-11]	1.0071
Average Last 3	(BIRTHS 10- 12)[09-11]	1.0270	1.0387	Average Last 5-1	(Births 07-11)[06-10]	1.0011
Average Last 3-1	(BIRTHS 09- 11)[08-10]	1.0235	1.0190	Average Last 5-2	(Births 06-10)[05-09]	0.9974
Average Last 3-2	(BIRTHS 08- 10)[07-09]	1.0047	0.9861	Average Last 5-3	(Births 05-09)[04-08]	0.9688
Average Last 3-3	(BIRTHS 07- 09)[06-08]	0.9726	1.0021	Average Last 5-4	(Births 04-08)[03-07]	0.9590
Average Last 3-4	(BIRTHS 06- 08)[05-07]	0.9815	0.9804	Average Last 5-5	(Births 03-07)[02-06]	0.9629

\*Projected Values

Data Prepared by the Maryland Department of Planning

Worcester County

Grade Succession Ratios - Historical

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
2016/2017	2017/2018	1.01050	1.01724	1.01044	1.01245	1.01417	1.00226	1.03245	1.02592	1.07287	0.99156	1.00368	1.03814
2015/2016	2016/2017	1.00433	1.02570	0.97374	1.03132	1.00911	1.01025	0.98093	1.00611	1.06757	0.99451	0.99578	1.02682
2014/2015	2015/2016	1.03091	1.01852	1.02790	0.99321	1.00000	1.00426	0.97228	1.01370	1.03019	0.98340	1.01163	1.01025
2013/2014	2014/2015	1.00830	0.98105	0.98881	0.97018	1.02620	1.03061	1.00459	1.00189	1.05934	1.00000	0.99796	1.01190
2012/2013	2013/2014	1.00211	0.98675	1.00600	1.01552	1.01449	1.01395	1.01927	1.00000	1.05521	1.02088	0.99802	0.96400
2011/2012	2012/2013	1.05104	1.03520	1.02733	1.04545	1.02625	1.00973	1.03409	0.99593	0.99792	0.97679	1.00806	1.02358
2010/2011	2011/2012	0.99793	1.01856	1.02212	0.97442	1.01782	1.00457	1.01029	0.99585	1.06160	0.99799	0.98263	1.00350
2009/2010	2010/2011	1.02133	0.99559	1.04116	1.03696	1.00922	1.04741	1.03433	1.00000	1.07576	1.02170	1.02698	1.00917
2008/2009	2009/2010	0.97634	0.97636	1.03617	0.99314	0.99785	1.00866	1.04060	0.98507	1.09267	1.03925	0.99091	0.99486
2007/2008	2008/2009	1.03423	0.98326	1.03066	1.02198	1.03820	1.01739	1.03761	1.00870	1.01711	1.03774	1.01038	0.94097
2006/2007	2007/2008	1.05752	1.01923	1.00664	1.05201	0.98925	1.02262	1.00437	1.03543	1.06212	0.99484	0.97049	0.99508
2005/2006	2006/2007	1.06394	1.03196	0.99764	1.03333	1.00000	1.04091	1.02213	1.01217	1.06606	1.02674	1.00826	1.00499
2004/2005	2005/2006	1.06829	1.04177	1.06132	1.04000	1.02804	1.03542	1.03354	1.01679	1.05451	1.01002	0.97407	1.02355
2003/2004	2004/2005	1.02519	0.96804	0.98152	1.00469	0.98765	0.97947	1.00000	1.00586	1.04709	0.99479	0.99821	0.96678
2002/2003	2003/2004	1.03302	1.00464	0.97260	0.99387	1.00620	1.00563	1.01712	1.01814	1.04951	1.02443	0.98819	0.99820
2001/2002	2002/2003	1.02106	0.97923	1.01337	1.01145	1.05184	1.00619	1.03668	1.03940	1.01811	1.00742	0.96382	0.97022
2000/2001	2001/2002	1.05697	0.98574	0.98972	1.01841	0.98493	1.03293	1.04168	1.00904	1.07063	1.02611	0.96618	0.99944
1999/2000	2000/2001	0.99262	1.01994	0.99074	1.02627	0.99114	0.99508	1.00206	0.98306	0.99157	0.97254	1.00555	0.93050
1998/1999	1999/2000	0.99985	1.00995	1.02197	0.97937	0.97480	1.01942	0.97021	1.00429	1.03354	0.99631	0.98231	0.96433
1997/1998	1998/1999	0.97890	0.96753	0.98937	1.00393	1.00459	1.01852	1.05877	1.03258	1.01728	1.00540	0.94745	0.98461
1996/1997	1997/1998	1.01327	1.01821	0.97309	0.96699	0.98681	1.02140	0.97722	1.01135	1.03074	0.94492	0.99028	0.92802
1995/1996	1996/1997	1.07799	0.97186	1.03440	1.01176	1.00528	1.03751	1.03730	0.99250	1.09420	0.89924	0.96176	0.94652
1994/1995	1995/1996	1.05057	0.97544	1.02658	1.04194	1.01532	1.01944	1.05063	1.02419	1.17142	0.94067	0.95512	0.97040
1993/1994	1994/1995	1.04293	1.03359	1.01483	0.98977	1.00933	0.97268	1.03577	0.99691	1.07308	0.90773	0.96929	0.95247
1992/1993	1993/1994	0.99933	0.98066	1.02771	0.97837	1.01844	1.01456	0.98885	1.00769	1.12155	0.91038	0.98983	0.88397
1991/1992	1992/1993	1.03751	1.00380	1.02536	1.01938	0.96148	1.00664	1.03426	0.98159	1.10615	0.93322	1.00133	0.95662
1990/1991	1991/1992	1.02311	1.01130	1.01174	1.04050	1.01092	1.01294	1.01218	1.00777	1.13667	0.93937	0.96208	0.95180
1989/1990	1990/1991	1.03505	1.02409	1.01952	1.03337	1.03285	1.03591	1.03075	0.98223	1.07808	0.95299	0.97055	0.99365
1988/1989	1989/1990	1.05529	0.97174	1.02565	1.00754	1.04576	1.00746	1.04457	0.98779	1.07306	0.98873	1.02202	0.98350
1987/1988	1988/1989	0.99575	1.00522	0.98802	1.02973	0.98576	1.01225	1.04038	1.01779	1.09328	0.94298	0.99844	0.98116
<b>Most Recent</b>	<b>17-18</b>	1.01050	1.01724	1.01044	1.01245	1.01417	1.00226	1.03245	1.02592	1.07287	0.99156	1.00368	1.03814
<b>Most Recent -1</b>	<b>16-17</b>	1.00433	1.02570	0.97374	1.03132	1.00911	1.01025	0.98093	1.00611	1.06757	0.99451	0.99578	1.02682
<b>Most Recent -2</b>	<b>15-16</b>	1.03091	1.01852	1.02790	0.99321	1.00000	1.00426	0.97228	1.01370	1.03019	0.98340	1.01163	1.01025
<b>Most Recent -3</b>	<b>14-15</b>	1.00830	0.98105	0.98881	0.97018	1.02620	1.03061	1.00459	1.00189	1.05934	1.00000	0.99796	1.01190
<b>Most Recent -4</b>	<b>13-14</b>	1.00211	0.98675	1.00600	1.01552	1.01449	1.01395	1.01927	1.00000	1.05521	1.02088	0.99802	0.96400
<b>Most Recent -5</b>	<b>12-13</b>	1.05104	1.03520	1.02733	1.04545	1.02625	1.00973	1.03409	0.99593	0.99792	0.97679	1.00806	1.02358

Data Prepared by Maryland Department of Planning

**Worcester County**

**Grade Succession Ratios - Historical**

<u>Base Year</u>	<u>Ratio Year</u>	<u>G1/K</u>	<u>G2/G1</u>	<u>G3/G2</u>	<u>G4/G3</u>	<u>G5/G4</u>	<u>G6/G5</u>	<u>G7/G6</u>	<u>G8/G7</u>	<u>G9/G8</u>	<u>G10/G9</u>	<u>G11/G10</u>	<u>G12/G11</u>
Average Last 2	16-18	1.00742	1.02147	0.99209	1.02188	1.01164	1.00625	1.00669	1.01601	1.07022	0.99303	0.99973	1.03248
Average Last 2-1	15-17	1.01762	1.02211	1.00082	1.01226	1.00456	1.00725	0.97660	1.00990	1.04888	0.98895	1.00370	1.01853
Average Last 2-2	14-16	1.01960	0.99979	1.00836	0.98170	1.01310	1.01743	0.98843	1.00779	1.04476	0.99170	1.00479	1.01108
Average Last 2-3	13-15	1.00520	0.98390	0.99741	0.99285	1.02035	1.02228	1.01193	1.00095	1.05728	1.01044	0.99799	0.98795
Average Last 2-4	12-14	1.02658	1.01098	1.01667	1.03049	1.02037	1.01184	1.02668	0.99796	1.02657	0.99883	1.00304	0.99379
Average Last 2-5	11-13	1.02449	1.02688	1.02473	1.00994	1.02204	1.00715	1.02219	0.99589	1.02976	0.98739	0.99534	1.01354
Average Last 2-6	10-12	1.00963	1.00708	1.03164	1.00569	1.01352	1.02599	1.02231	0.99793	1.06868	1.00984	1.00480	1.00634
Average Last 2-7	09-11	0.99884	0.98598	1.03867	1.01505	1.00353	1.02804	1.03747	0.99254	1.08421	1.03047	1.00894	1.00202
Average Last 2-8	08-10	1.00529	0.97981	1.03342	1.00756	1.01803	1.01302	1.03910	0.99689	1.05489	1.03849	1.00064	0.96791
Average Last 2-9	07-09	1.04588	1.00125	1.01865	1.03699	1.01372	1.02001	1.02099	1.02206	1.03962	1.01629	0.99043	0.96802
Average Last 3	15-18	1.01525	1.02049	1.00402	1.01233	1.00776	1.00559	0.99522	1.01524	1.05688	0.98982	1.00370	1.02507
Average Last 3-1	14-17	1.01451	1.00842	0.99682	0.99824	1.01177	1.01504	0.98593	1.00723	1.05237	0.99264	1.00179	1.01632
Average Last 3-2	13-16	1.01377	0.99544	1.00757	0.99297	1.01356	1.01627	0.99871	1.00520	1.04825	1.00143	1.00253	0.99538
Average Last 3-3	12-15	1.02048	1.00100	1.00738	1.01038	1.02232	1.01810	1.01932	0.99927	1.03749	0.99922	1.00135	0.99983
Average Last 3-4	11-14	1.01703	1.01350	1.01849	1.01180	1.01952	1.00942	1.02122	0.99726	1.03824	0.99855	0.99624	0.99703
Average Last 3-5	10-13	1.02343	1.01645	1.03021	1.01894	1.01776	1.02057	1.02624	0.99726	1.04509	0.99882	1.00589	1.01208
Average Last 3-6	09-12	0.99853	0.99684	1.03315	1.00150	1.00830	1.02021	1.02841	0.99364	1.07668	1.01965	1.00017	1.00251
Average Last 3-7	08-11	1.01063	0.98507	1.03600	1.01736	1.01509	1.02449	1.03751	0.99792	1.06185	1.03289	1.00942	0.98167
Average Last 3-8	07-10	1.02270	0.99295	1.02449	1.02237	1.00843	1.01622	1.02753	1.00973	1.05730	1.02394	0.99059	0.97697
Average Last 3-9	06-09	1.05190	1.01149	1.01165	1.03577	1.00915	1.02697	1.02137	1.01877	1.04843	1.01977	0.99638	0.98035
Average Last 4	14-18	1.01351	1.01063	1.00022	1.00179	1.01237	1.01184	0.99756	1.01190	1.05749	0.99237	1.00226	1.02178
Average Last 4-1	13-17	1.01141	1.00301	0.99911	1.00256	1.01245	1.01477	0.99427	1.00542	1.05308	0.99970	1.00085	1.00324
Average Last 4-2	12-16	1.02309	1.00538	1.01251	1.00609	1.01674	1.01464	1.00756	1.00288	1.03567	0.99527	1.00392	1.00243
Average Last 4-3	11-15	1.01485	1.00539	1.01107	1.00139	1.02119	1.01471	1.01706	0.99842	1.04352	0.99891	0.99667	1.00075
Average Last 4-4	10-14	1.01810	1.00903	1.02416	1.01809	1.01695	1.01892	1.02450	0.99794	1.04762	1.00434	1.00392	1.00006
Average Last 4-5	09-13	1.01166	1.00643	1.03170	1.01249	1.01279	1.01759	1.02983	0.99421	1.05699	1.00893	1.00214	1.00778
Average Last 4-6	08-12	1.00746	0.99344	1.03253	1.00662	1.01577	1.01951	1.03071	0.99741	1.06179	1.02417	1.00272	0.98713
Average Last 4-9	05-09	1.05600	1.01906	1.02406	1.03683	1.01387	1.02909	1.02441	1.01827	1.04995	1.01733	0.99080	0.99115
Average Last 5	13-18	1.01123	1.00585	1.00138	1.00454	1.01280	1.01226	1.00190	1.00952	1.05704	0.99807	1.00141	1.01022
Average Last 5-1	12-17	1.01934	1.00944	1.00476	1.01114	1.01521	1.01376	1.00223	1.00353	1.04205	0.99511	1.00229	1.00731
Average Last 5-2	11-16	1.01806	1.00802	1.01443	0.99976	1.01695	1.01262	1.00810	1.00147	1.04085	0.99581	0.99966	1.00265
Average Last 5-3	10-15	1.01614	1.00343	1.01709	1.00851	1.01880	1.02125	1.02051	0.99873	1.04997	1.00347	1.00273	1.00243
Average Last 5-4	09-14	1.00975	1.00249	1.02656	1.01310	1.01313	1.01686	1.02772	0.99537	1.05663	1.01132	1.00132	0.99902
Average Last 5-5	08-13	1.01618	1.00180	1.03149	1.01439	1.01787	1.01755	1.03138	0.99711	1.04901	1.01469	1.00379	0.99442

Data Prepared by Maryland Department of Planning

# Appendix C

## Summary of School Enrollment by Jurisdiction



## Total School Enrollment

### Total (Public and Private) Historical Enrollments 2007 - 2017

	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Baltimore City	93,963	90,849	92,305	91,827	91,310	91,514	91,528	90,728	90,729	88,053	87,891
Allegany County	10,007	9,557	9,518	9,318	9,195	9,067	9,015	9,010	8,944	8,825	8,856
Anne Arundel County	84,700	81,589	82,999	84,243	85,237	85,985	85,211	86,916	88,429	89,071	90,006
Baltimore County	128,195	120,905	120,978	124,064	123,323	125,192	125,909	127,228	128,134	128,940	131,645
Calvert County	17,927	17,593	17,287	17,191	16,872	16,574	16,526	16,286	16,205	16,127	15,985
Caroline County	5,659	5,346	5,459	5,379	5,363	5,296	5,275	5,363	5,349	5,438	5,537
Carroll County	29,847	29,119	28,939	28,498	27,982	27,547	26,824	26,555	26,236	25,868	25,751
Cecil County	17,732	17,246	17,183	16,887	16,645	15,817	16,584	16,494	16,644	16,407	16,188
Charles County	27,966	27,706	27,632	27,153	27,768	27,773	27,422	27,166	26,805	27,184	27,374
Dorchester County	4,687	4,368	4,522	4,548	4,553	4,506	4,562	4,651	4,536	4,614	4,565
Frederick County	42,178	41,412	41,268	41,353	41,559	41,570	41,625	41,584	41,377	41,871	42,101
Garrett County	4,498	4,373	4,286	4,181	4,053	3,986	3,858	3,792	3,779	3,755	3,716
Harford County	42,269	40,840	41,089	40,933	40,661	39,965	39,997	39,577	39,349	38,869	39,300
Howard County	54,190	52,709	53,960	54,527	54,419	54,917	55,177	55,819	57,514	58,377	58,682
Kent County	2,543	2,172	2,389	2,350	2,254	2,302	2,190	2,149	2,107	2,109	2,187
Montgomery County	161,512	160,166	161,603	165,666	167,897	170,960	171,322	173,060	175,143	178,723	180,309
Prince George's County	140,967	134,692	134,121	133,531	129,495	128,532	130,311	132,891	134,007	135,267	138,247
Queen Anne's County	7,851	7,798	7,722	7,707	7,766	7,736	7,674	7,698	7,692	7,729	7,841
St. Mary's County	18,518	17,951	18,685	18,514	18,698	18,689	18,747	18,760	18,995	19,183	19,472
Somerset County	3,249	2,879	3,168	3,193	3,164	3,167	3,187	3,223	3,211	3,299	3,229
Talbot County	5,422	5,418	5,322	5,287	5,285	5,259	5,215	5,313	5,350	5,146	5,373
Washington County	23,519	23,636	23,141	23,767	24,067	23,995	24,033	23,545	24,126	24,404	24,303
Wicomico County	15,344	15,514	15,584	15,273	15,102	15,151	15,310	15,220	15,469	15,283	15,726
Worcester County	7,232	7,155	6,908	7,128	7,053	7,055	7,068	7,098	6,839	7,134	7,035
<b>State Total</b>	<b>949,975</b>	<b>920,993</b>	<b>926,068</b>	<b>932,518</b>	<b>929,721</b>	<b>932,555</b>	<b>934,570</b>	<b>940,126</b>	<b>946,969</b>	<b>951,676</b>	<b>961,319</b>

Data prepared by Maryland Department of Planning

## Total School Enrollment

### Public School Historical Enrollments 2007 - 2017

	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Baltimore City	77,642	78,267	78,154	78,926	79,360	79,857	79,967	80,165	78,975	77,866	76,180
Allegany County	8,996	8,761	8,693	8,516	8,414	8,409	8,349	8,357	8,317	8,212	8,191
Anne Arundel County	71,804	71,969	73,077	73,811	74,411	75,588	76,332	77,438	78,217	79,126	80,457
Baltimore County	100,681	99,678	99,741	100,547	101,522	103,269	104,524	106,078	107,312	108,316	109,515
Calvert County	17,029	16,727	16,653	16,410	16,167	15,923	15,859	15,632	15,607	15,552	15,453
Caroline County	5,360	5,255	5,224	5,174	5,221	5,220	5,235	5,293	5,305	5,388	5,472
Carroll County	28,009	27,648	27,435	27,063	26,786	26,324	25,959	25,517	25,178	24,866	24,942
Cecil County	15,769	15,631	15,620	15,347	15,237	15,007	15,104	14,938	15,101	14,977	14,784
Charles County	25,878	25,887	25,914	25,992	25,887	25,733	25,534	25,419	25,472	25,522	26,084
Dorchester County	4,438	4,331	4,414	4,379	4,391	4,448	4,513	4,583	4,515	4,562	4,531
Frederick County	39,614	39,152	39,164	39,204	39,350	39,389	39,537	39,680	39,470	40,111	40,855
Garrett County	4,400	4,303	4,189	4,090	3,946	3,918	3,786	3,710	3,682	3,638	3,650
Harford County	38,298	37,731	37,734	37,612	37,445	37,108	37,072	36,765	36,637	36,586	36,874
Howard County	48,586	48,886	49,680	49,991	50,489	50,969	51,681	52,511	53,634	54,348	55,470
Kent County	2,155	2,081	2,060	2,035	2,040	2,011	1,991	1,967	1,909	1,891	1,865
Montgomery County	134,671	136,115	138,296	140,520	142,832	145,001	147,525	150,320	152,038	154,690	157,123
Prince George's County	123,112	122,207	120,908	120,247	118,338	118,135	119,495	121,783	123,074	125,043	127,081
Queen Anne's County	7,480	7,567	7,512	7,493	7,509	7,503	7,472	7,480	7,461	7,492	7,536
St. Mary's County	16,126	16,075	16,443	16,464	16,748	16,712	16,904	16,965	16,946	17,128	17,154
Somerset County	2,734	2,716	2,707	2,706	2,681	2,729	2,728	2,733	2,716	2,773	2,708
Talbot County	4,233	4,260	4,274	4,258	4,279	4,277	4,299	4,372	4,401	4,322	4,408
Washington County	21,195	21,265	21,414	21,668	21,755	21,914	21,985	21,773	21,724	21,901	21,919
Wicomico County	13,941	14,133	14,052	13,810	13,866	13,878	13,840	13,971	14,203	14,290	14,288
Worcester County	6,383	6,318	6,278	6,331	6,254	6,259	6,266	6,274	6,272	6,313	6,327
<b>State Total</b>	<b>818,534</b>	<b>816,963</b>	<b>819,636</b>	<b>822,594</b>	<b>824,928</b>	<b>829,581</b>	<b>835,957</b>	<b>843,724</b>	<b>848,166</b>	<b>854,913</b>	<b>862,867</b>

Data prepared by Maryland Department of Planning

## Total School Enrollment

### Percent of School Enrollment in Public Schools 2007 - 2017

	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>Baltimore City</b>	82.6%	86.2%	84.7%	86.0%	86.9%	87.3%	87.4%	88.4%	87.0%	88.4%	86.7%
<b>Allegany County</b>	89.9%	91.7%	91.3%	91.4%	91.5%	92.7%	92.6%	92.8%	93.0%	93.1%	92.5%
<b>Anne Arundel County</b>	84.8%	88.2%	88.0%	87.6%	87.3%	87.9%	89.6%	89.1%	88.5%	88.8%	89.4%
<b>Baltimore County</b>	78.5%	82.4%	82.4%	81.0%	82.3%	82.5%	83.0%	83.4%	83.7%	84.0%	83.2%
<b>Calvert County</b>	95.0%	95.1%	96.3%	95.5%	95.8%	96.1%	96.0%	96.0%	96.3%	96.4%	96.7%
<b>Caroline County</b>	94.7%	98.3%	95.7%	96.2%	97.4%	98.6%	99.2%	98.7%	99.2%	99.1%	98.8%
<b>Carroll County</b>	93.8%	94.9%	94.8%	95.0%	95.7%	95.6%	96.8%	96.1%	96.0%	96.1%	96.9%
<b>Cecil County</b>	88.9%	90.6%	90.9%	90.9%	91.5%	94.9%	91.1%	90.6%	90.7%	91.3%	91.3%
<b>Charles County</b>	92.5%	93.4%	93.8%	95.7%	93.2%	92.7%	93.1%	93.6%	95.0%	93.9%	95.3%
<b>Dorchester County</b>	94.7%	99.2%	97.6%	96.3%	96.4%	98.7%	98.9%	98.5%	99.5%	98.9%	99.3%
<b>Frederick County</b>	93.9%	94.5%	94.9%	94.8%	94.7%	94.8%	95.0%	95.4%	95.4%	95.8%	97.0%
<b>Garrett County</b>	97.8%	98.4%	97.7%	97.8%	97.4%	98.3%	98.1%	97.8%	97.4%	96.9%	98.2%
<b>Harford County</b>	90.6%	92.4%	91.8%	91.9%	92.1%	92.9%	92.7%	92.9%	93.1%	94.1%	93.8%
<b>Howard County</b>	89.7%	92.7%	92.1%	91.7%	92.8%	92.8%	93.7%	94.1%	93.3%	93.1%	94.5%
<b>Kent County</b>	84.7%	95.8%	86.2%	86.6%	90.5%	87.4%	90.9%	91.5%	90.6%	89.7%	85.3%
<b>Montgomery County</b>	83.4%	85.0%	85.6%	84.8%	85.1%	84.8%	86.1%	86.9%	86.8%	86.6%	87.1%
<b>Prince George's County</b>	87.3%	90.7%	90.1%	90.1%	91.4%	91.9%	91.7%	91.6%	91.8%	92.4%	91.9%
<b>Queen Anne's County</b>	95.3%	97.0%	97.3%	97.2%	96.7%	97.0%	97.4%	97.2%	97.0%	96.9%	96.1%
<b>St. Mary's County</b>	87.1%	89.5%	88.0%	88.9%	89.6%	89.4%	90.2%	90.4%	89.2%	89.3%	88.1%
<b>Somerset County</b>	84.1%	94.3%	85.4%	84.7%	84.7%	86.2%	85.6%	84.8%	84.6%	84.1%	83.9%
<b>Talbot County</b>	78.1%	78.6%	80.3%	80.5%	81.0%	81.3%	82.4%	82.3%	82.3%	84.0%	82.0%
<b>Washington County</b>	90.1%	90.0%	92.5%	91.2%	90.4%	91.3%	91.5%	92.5%	90.0%	89.7%	90.2%
<b>Wicomico County</b>	90.9%	91.1%	90.2%	90.4%	91.8%	91.6%	90.4%	91.8%	91.8%	93.5%	90.9%
<b>Worcester County</b>	88.3%	88.3%	90.9%	88.8%	88.7%	88.7%	88.7%	88.4%	91.7%	88.5%	89.9%
<b>State Total</b>	<b>86.2%</b>	<b>88.7%</b>	<b>88.5%</b>	<b>88.2%</b>	<b>88.7%</b>	<b>89.0%</b>	<b>89.4%</b>	<b>89.7%</b>	<b>89.6%</b>	<b>89.8%</b>	<b>89.8%</b>

Data prepared by Maryland Department of Planning



## Total School Enrollment

### Public School Enrollment Historical 2017 and Projected 2018 - 2027

	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>
<b>Baltimore City</b>	76,180	76,010	75,910	75,860	75,980	75,560	75,050	74,440	73,820	73,080	72,660
<b>Allegany County</b>	8,191	8,150	8,200	8,180	8,140	8,110	8,120	8,120	8,100	8,080	8,070
<b>Anne Arundel County</b>	80,457	81,350	82,540	83,570	84,400	85,020	85,700	86,100	86,220	86,260	86,400
<b>Baltimore County</b>	109,515	110,490	112,100	113,510	114,460	115,110	115,630	115,970	115,840	115,680	115,240
<b>Calvert County</b>	15,453	15,430	15,430	15,370	15,210	15,210	15,200	15,190	15,150	15,140	15,200
<b>Caroline County</b>	5,472	5,480	5,500	5,510	5,490	5,480	5,450	5,420	5,390	5,320	5,270
<b>Carroll County</b>	24,942	24,700	24,330	24,130	24,050	23,840	23,700	23,670	23,590	23,590	23,720
<b>Cecil County</b>	14,784	14,860	14,780	14,830	14,840	14,850	14,860	14,860	14,820	14,760	14,690
<b>Charles County</b>	26,084	26,280	26,590	26,810	27,060	27,210	27,360	27,470	27,490	27,500	27,650
<b>Dorchester County</b>	4,531	4,570	4,670	4,790	4,920	4,950	4,980	5,010	4,990	5,000	4,990
<b>Frederick County</b>	40,855	41,080	41,280	41,480	41,650	41,820	41,960	41,990	42,020	42,110	42,410
<b>Garrett County</b>	3,650	3,650	3,630	3,620	3,590	3,580	3,590	3,600	3,630	3,670	3,710
<b>Harford County</b>	36,874	36,720	36,920	36,960	36,930	36,780	36,710	36,530	36,420	36,170	36,100
<b>Howard County</b>	55,470	56,560	57,600	58,610	59,490	60,150	60,990	61,690	62,350	62,870	63,530
<b>Kent County</b>	1,865	1,870	1,860	1,860	1,830	1,800	1,780	1,760	1,780	1,780	1,820
<b>Montgomery County</b>	157,123	158,820	160,660	161,980	163,270	163,870	164,360	164,600	164,550	164,240	164,440
<b>Prince George's County</b>	127,081	128,570	129,300	130,120	132,050	133,050	134,010	134,650	134,900	135,080	135,400
<b>Queen Anne's County</b>	7,536	7,550	7,590	7,620	7,660	7,650	7,670	7,630	7,650	7,660	7,710
<b>St. Mary's County</b>	17,154	17,270	17,360	17,490	17,510	17,640	17,750	17,930	18,050	18,220	18,390
<b>Somerset County</b>	2,708	2,770	2,810	2,860	2,870	2,860	2,900	2,860	2,850	2,840	2,790
<b>Talbot County</b>	4,408	4,400	4,470	4,480	4,500	4,510	4,540	4,540	4,510	4,500	4,490
<b>Washington County</b>	21,919	21,980	22,150	22,160	22,180	22,200	22,250	22,250	22,160	22,200	22,300
<b>Wicomico County</b>	14,288	14,320	14,370	14,410	14,480	14,520	14,600	14,720	14,700	14,650	14,640
<b>Worcester County</b>	6,327	6,370	6,340	6,420	6,350	6,370	6,380	6,420	6,440	6,460	6,470
<b>State Total</b>	<b>862,867</b>	<b>869,250</b>	<b>876,390</b>	<b>882,630</b>	<b>888,910</b>	<b>892,140</b>	<b>895,540</b>	<b>897,420</b>	<b>897,420</b>	<b>896,860</b>	<b>898,090</b>

All projected figures rounded to nearest ten

Projections prepared by Maryland Department of Planning