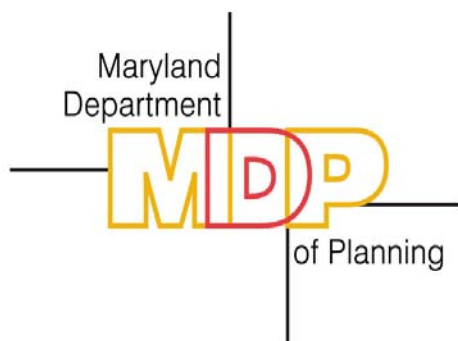


# Public School Enrollment Projections 2014 -2023



September 2014

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Public School Enrollment Projections, 2014-2023  
September 2014 Publication No. 2014-004

This Public School Enrollment Projections was produced by the Planning Data Services Division of the Maryland Department of Planning as a service to local governments and planning officials.

## **FOREWORD**

This report, Public School Enrollment Projections 2014-2023, 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 2023 by grade for each of the counties of the State and Baltimore City. Statistics on actual total and public school enrollment for 2003-2013 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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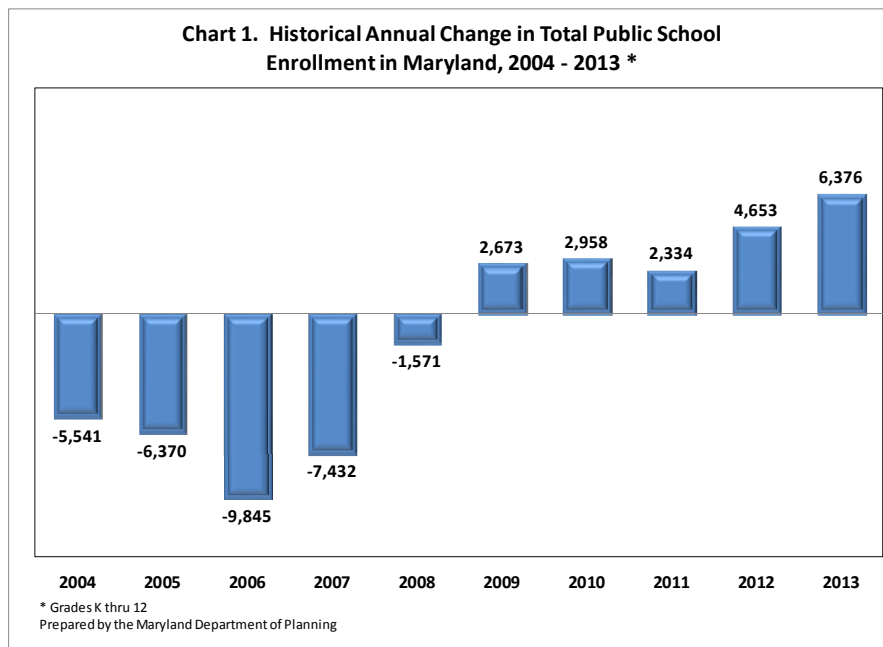
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## Executive Summary

### A. Statewide Totals

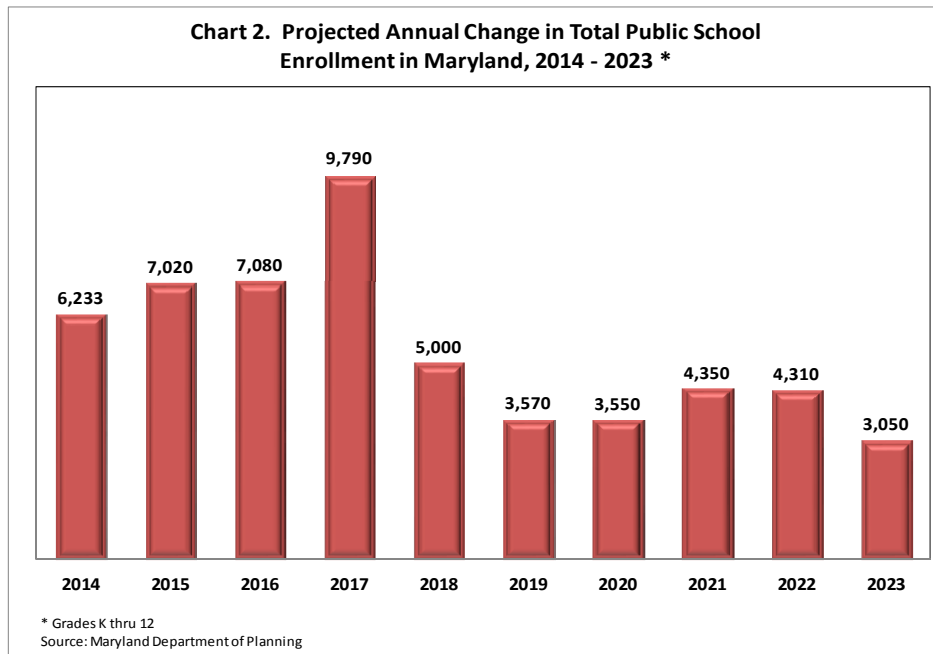
- Maryland's total public school enrollment increased in 2013 for the fifth consecutive year after five straight years of enrollment losses. (See Chart 1.) The 6,376 student gain in 2013 (0.8%) was 1,700 more than in 2012 and was the largest increase since 2001 (7,359). Before beginning to grow again in 2009, statewide losses totaled just under 30,800 (-3.6%) in the 2003 to 2008 period. Growth since 2008 (18,994, or 2.3%) is attributed in part to a smaller share of students attending private schools as well as increased cumulative birth cohorts in the last three years.



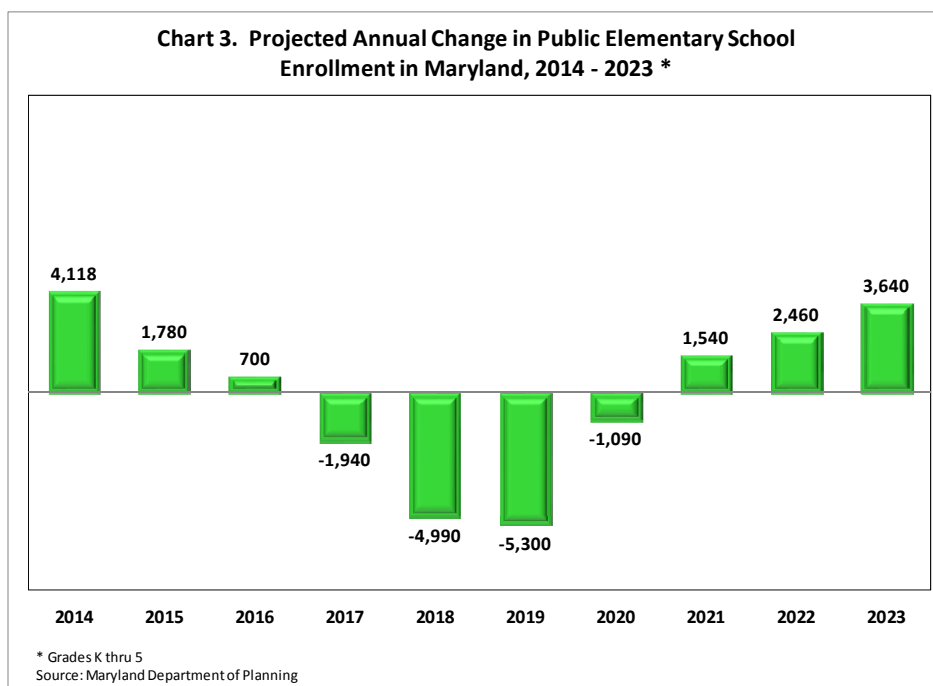
- Despite gains in the last five years, Maryland's 2013 public school enrollment of 835,957 is about 11,800 (-1.4%) below the peak enrollment of 847,722 in 2003.<sup>1</sup> The reduction from this peak period is due mostly to smaller accumulated birth cohorts as well as fairly strong domestic out migration in the early and mid parts of the decade that were not fully compensated for by gains from foreign immigration.
- Total public school enrollment is projected to increase in each of the next 10 years, but growth will be much more substantial from 2014 to 2018. (See Chart 2.) The smaller growth after 2018 is due to the smaller number of births which occurred during and after the Great Recession.

<sup>1</sup> Data for Maryland enrollment does not include The SEED School of Maryland, a statewide, college-preparatory, public boarding school that is located in Baltimore City. In 2013, there were 401 students enrolled in grades 6 thru 11. If the SEED school were included in the 2013 statewide totals (the school did not exist before 2008), then the 2013 enrollment is 11,364 (-1.3%) below the 2003 peak.

- Total public school enrollment in 2023 is projected to be just over 889,900, or 53,953 (5.0%) more than in 2013. (See Table 1.) The 2023 enrollment would be a new peak total for Maryland.



- Elementary school enrollment (grades K thru 5) is projected to experience decreasing gains over the next three years, achieving a peak total in 2016. This peak total will be followed by small declines for four years before growth resumes again in 2021. (See Chart 3.) Despite the slower growth and small declines in the middle part of the projection period, elementary school enrollment is expected to have a small increase at the end of the 10-year period (918, or 0.2%).



**TABLE 1. SUMMARY OF HISTORICAL AND PROJECTED PUBLIC SCHOOL ENROLLMENT FOR MARYLAND**

<b>SCHOOL</b>	<b>Actual 2003</b>	<b>Actual 2008</b>	<b>Actual 2013</b>	<b>Projected 2018</b>	<b>Projected 2023</b>	<b>PEAK YEAR</b>	<b>PEAK TOTAL</b>
<b>TOTAL ENROLLMENT (K - 12)</b>	847,722	816,963	835,957	871,080	889,910	2023	889,910
<b>ELEMENTARY (K - 5)</b>	376,250	362,424	395,542	395,210	396,460	2016	402,140
<b>MIDDLE (6 - 8) *</b>	207,987	187,150	186,971	205,000	200,370	2020	210,050
<b>HIGH (9 - 12) *</b>	260,526	267,389	253,444	270,870	293,080	2023	293,080

**CHANGE:**

<b>SCHOOL</b>	<b>2003 to 2008</b>	<b>2008 to 2013</b>	<b>2013 to 2018</b>	<b>2018 to 2023</b>	<b>Peak to 2023 #</b>	<b>2013 to 2023</b>
<b>TOTAL ENROLLMENT (K - 12)</b>	-30,759	18,994	35,123	18,830	----	53,953
<b>ELEMENTARY (K - 5)</b>	-13,826	33,118	-332	1,250	-5,680	918
<b>MIDDLE (6 - 8) *</b>	-20,837	-179	18,029	-4,630	-9,680	13,399
<b>HIGH (9 - 12) *</b>	6,863	-13,945	17,426	22,210	----	39,636

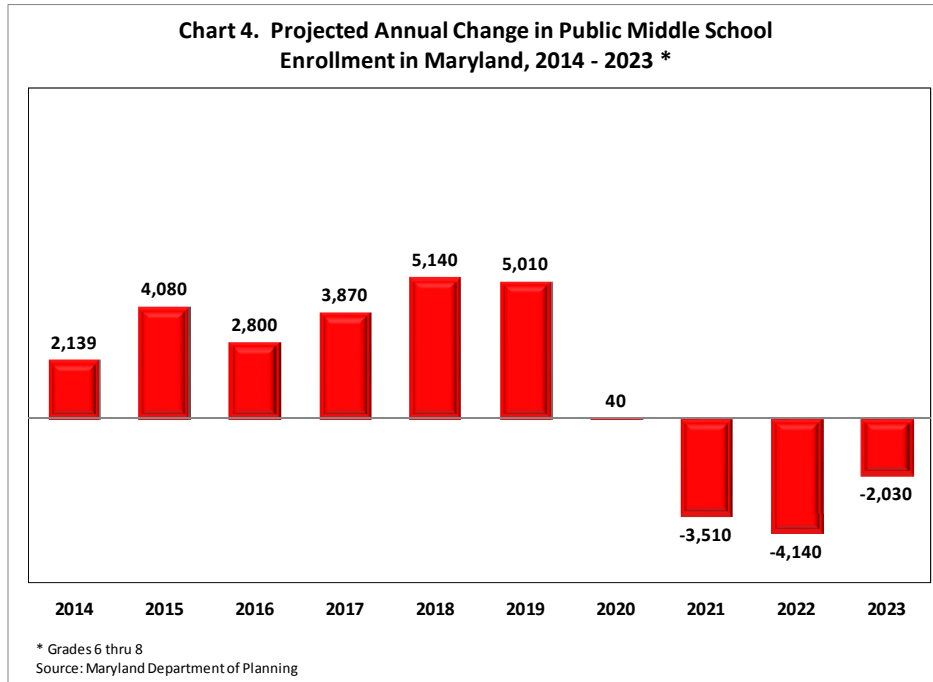
**PERCENT CHANGE:**

<b>SCHOOL</b>	<b>2003 to 2008</b>	<b>2008 to 2013</b>	<b>2013 to 2018</b>	<b>2018 to 2023</b>	<b>Peak to 2023 #</b>	<b>2013 to 2023</b>
<b>TOTAL ENROLLMENT (K - 12)</b>	-3.6%	2.3%	4.2%	2.2%	----	6.5%
<b>ELEMENTARY (K - 5)</b>	-3.7%	9.1%	-0.1%	0.3%	-1.4%	0.2%
<b>MIDDLE (6 - 8) *</b>	-10.0%	-0.1%	9.6%	-2.3%	-4.6%	7.2%
<b>HIGH (9 - 12) *</b>	2.6%	-5.2%	6.9%	8.2%	----	15.6%

\* Middle and high school enrollment figures do NOT include secondary ungraded students before 2005. Secondary ungraded are included in all total enrollment figures.

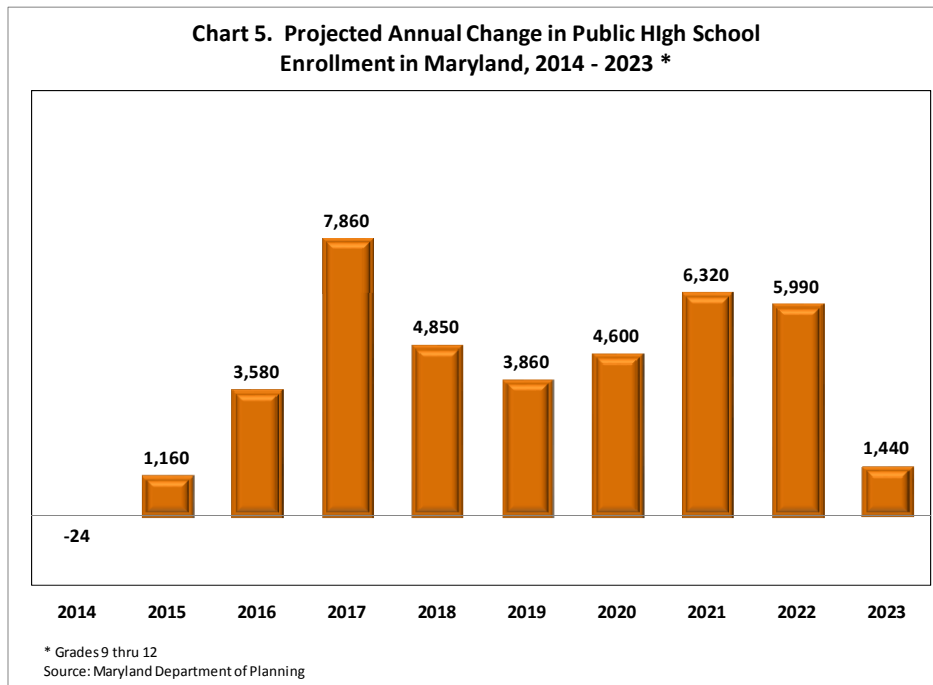
Source: Maryland Department of Education (2003, 2008 and 2013).  
Projections (2014-2023) prepared by the Maryland Department of Planning.

- Middle school enrollment (grades 6 thru 8) is projected to grow substantially between 2013 and 2023, with a nearly 13,400 (7.2%) gain. Despite this overall increase over the 10-year period, middle school enrollment is projected to grow only in the first seven years, before beginning to decline in 2021 (See Chart 4.) The projected growth over the next seven years is a reversal of enrollment declines which occurred in eight out of the last 10 years between 2004 and 2013. These declines were mostly due to the lower birth years during the 1990s.<sup>2</sup>



- High school enrollment (grades 9 thru 12) is projected to be over 39,600 (or 15.6%) higher in 2023 compared to 2013, leading to a new peak total for Maryland. Growth is anticipated to begin in 2015, aided by the raising of the age of compulsory public school attendance from age 16 to age 17 in 2015. Growth will be strongest for the years 2017 through 2022, 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> Also, for years 1998 to 2001 only 11-months of births were eligible to enter kindergarten due to the transition to older age requirements. These smaller cohorts were then also a factor in declining middle school enrollment in later years.



## B. Jurisdiction Trends

- Twenty one of 24 jurisdictions in Maryland are expected to have a larger enrollment in 2023 compared to 2013. The largest numeric increases are anticipated for Montgomery (11,945), Baltimore (10,786), Anne Arundel (7,088) and Howard (6,849) counties, while the largest percentage increases are seen for Dorchester (15.4%), St. Mary's (14.2%), Howard (13.3%) and Charles (11.6%) counties. (See Table 2.)
- Howard (1,905), Charles (1,213), Anne Arundel (804) and Cecil (558) counties are expected to have the four largest numeric increases in elementary enrollment by the end of the 10-year period. However, several jurisdictions will have larger gains during the 10-year period than at the end of the 10 years. For example, the gain to Baltimore County is expected to reach nearly 1,750 by 2016, but only be 142 higher by 2023 as a result of subsequent declines. Twelve jurisdictions are expected to have less elementary enrollment in 2023 than in 2013, with the largest decline in Prince George's (-1,839, or -3.2%) and Carroll (-851, or -7.6%) counties.
- The largest percentage increases for elementary school enrollment are expected to be in Charles (11.0%) Somerset (9.4%) and Howard (8.2%) counties.
- Baltimore (3,444), Montgomery (3,270), Anne Arundel (2,147) and Howard (1,611) counties are expected to have the largest middle school enrollment gains over the next 10 years. In all four cases, however, peak middle school enrollment will occur at higher levels before the end of the 10-year period. For Montgomery County and Howard

**TABLE 2. SUMMARY OF HISTORICAL AND PROJECTED TOTAL PUBLIC SCHOOL ENROLLMENT FOR MARYLAND'S JURISDICTIONS**

State/Region/Jurisdiction	2003	2013	Projected 2018	Projected 2023	PEAK YEAR*	CHANGE				PERCENT CHANGE			
						2003- 2013	2013- 2018	2018- 2023	2013- 2023	2003- 2013	2013- 2018	2018- 2023	2013- 2023
<b>MARYLAND</b>	<b>847,722</b>	<b>835,957</b>	<b>871,080</b>	<b>889,910</b>	<b>2023</b>	<b>-11,765</b>	<b>35,123</b>	<b>18,830</b>	<b>53,953</b>	<b>-1.4%</b>	<b>4.2%</b>	<b>2.2%</b>	<b>6.5%</b>
<b>BALTIMORE REGION</b>	<b>384,439</b>	<b>375,535</b>	<b>392,600</b>	<b>402,360</b>	<b>2023</b>	<b>-8,904</b>	<b>17,065</b>	<b>9,760</b>	<b>26,825</b>	<b>-2.3%</b>	<b>4.5%</b>	<b>2.5%</b>	<b>7.1%</b>
Anne Arundel Couty	73,369	76,332	80,720	83,420	2023	2,963	4,388	2,700	7,088	4.0%	5.7%	3.3%	9.3%
Baltimore County	105,334	104,524	112,120	115,310	2023	-810	7,596	3,190	10,786	-0.8%	7.3%	2.8%	10.3%
Carroll County	28,613	25,959	24,510	23,540	----	-2,654	-1,449	-970	-2,419	-9.3%	-5.6%	-4.0%	-9.3%
Harford County	39,297	37,072	37,030	37,260	2023	-2,225	-42	230	188	-5.7%	-0.1%	0.6%	0.5%
Howard County	47,124	51,681	55,680	58,530	2023	4,557	3,999	2,850	6,849	9.7%	7.7%	5.1%	13.3%
Baltimore City	90,702	79,967	82,540	84,300	2023	-10,735	2,573	1,760	4,333	-11.8%	3.2%	2.1%	5.4%
<b>WASHINGTON SUBURBAN REGION</b>	<b>308,513</b>	<b>306,557</b>	<b>319,410</b>	<b>324,460</b>	<b>2023</b>	<b>-1,956</b>	<b>12,853</b>	<b>5,050</b>	<b>17,903</b>	<b>-0.6%</b>	<b>4.2%</b>	<b>1.6%</b>	<b>5.8%</b>
Frederick County	38,307	39,537	40,280	41,160	2023	1,230	743	880	1,623	3.2%	1.9%	2.2%	4.1%
Montgomery County	136,493	147,525	155,720	159,470	2023	11,032	8,195	3,750	11,945	8.1%	5.6%	2.4%	8.1%
Prince George's County	133,713	119,495	123,410	123,830	2022	-14,218	3,915	420	4,335	-10.6%	3.3%	0.3%	3.6%
<b>SOUTHERN MARYLAND REGION</b>	<b>57,529</b>	<b>58,297</b>	<b>60,510</b>	<b>62,590</b>	<b>2023</b>	<b>768</b>	<b>2,213</b>	<b>2,080</b>	<b>4,293</b>	<b>1.3%</b>	<b>3.8%</b>	<b>3.4%</b>	<b>7.4%</b>
Calvert County	17,076	15,859	15,240	14,790	----	-1,217	-619	-450	-1,069	-7.1%	-3.9%	-3.0%	-6.7%
Charles County	24,867	25,534	26,690	28,500	2023	667	1,156	1,810	2,966	2.7%	4.5%	6.8%	11.6%
St. Mary's County	15,586	16,904	18,580	19,300	2023	1,318	1,676	720	2,396	8.5%	9.9%	3.9%	14.2%
<b>WESTERN MARYLAND REGION</b>	<b>34,229</b>	<b>34,120</b>	<b>34,680</b>	<b>34,850</b>	<b>2023</b>	<b>-109</b>	<b>560</b>	<b>170</b>	<b>730</b>	<b>-0.3%</b>	<b>1.6%</b>	<b>0.5%</b>	<b>2.1%</b>
Allegany County	9,606	8,349	8,390	8,140	2017	-1,257	41	-250	-209	-13.1%	0.5%	-3.0%	-2.5%
Garrett County	4,657	3,786	3,590	3,610	----	-871	-196	20	-176	-18.7%	-5.2%	0.6%	-4.6%
Washington County	19,966	21,985	22,700	23,100	2023	2,019	715	400	1,115	10.1%	3.3%	1.8%	5.1%
<b>UPPER EASTERN SHORE REGION</b>	<b>35,149</b>	<b>34,101</b>	<b>35,310</b>	<b>36,280</b>	<b>2023</b>	<b>-1,048</b>	<b>1,209</b>	<b>970</b>	<b>2,179</b>	<b>-3.0%</b>	<b>3.5%</b>	<b>2.7%</b>	<b>6.4%</b>
Caroline County	5,183	5,235	5,490	5,640	2023	52	255	150	405	1.0%	4.9%	2.7%	7.7%
Cecil County	15,993	15,104	15,440	16,190	2023	-889	336	750	1,086	-5.6%	2.2%	4.9%	7.2%
Kent County	2,441	1,991	2,020	1,990	2017	-450	29	-30	-1	-18.4%	1.5%	-1.5%	-0.1%
Queen Anne's County	7,231	7,472	7,840	7,920	2023	241	368	80	448	3.3%	4.9%	1.0%	6.0%
Talbot County	4,301	4,299	4,520	4,540	2022	-2	221	20	241	0.0%	5.1%	0.4%	5.6%
<b>LOWER EASTERN SHORE REGION</b>	<b>27,863</b>	<b>27,347</b>	<b>28,570</b>	<b>29,370</b>	<b>2023</b>	<b>-516</b>	<b>1,223</b>	<b>800</b>	<b>2,023</b>	<b>-1.9%</b>	<b>4.5%</b>	<b>2.8%</b>	<b>7.4%</b>
Dorchester County	4,607	4,513	4,990	5,210	2023	-94	477	220	697	-2.0%	10.6%	4.4%	15.4%
Somerset County	2,795	2,728	2,890	3,000	2021	-67	162	110	272	-2.4%	5.9%	3.8%	10.0%
Wicomico County	13,922	13,840	14,260	14,880	2023	-82	420	620	1,040	-0.6%	3.0%	4.3%	7.5%
Worcester County	6,539	6,266	6,430	6,280	2018	-273	164	-150	14	-4.2%	2.6%	-2.3%	0.2%

\* Year in which enrollment is expected to peak during the 2014-2023 projection period. " ----" indicates no projected peak enrollment during the 2014-2023 projection period

Source: Maryland Department of Education (2003 and 2013). Projections from the Maryland Department of Planning.

County, middle school enrollment will top out in 2019, while for Anne Arundel and Baltimore County the high point is expected in 2020. Five jurisdictions are expected to have lower middle school enrollment in 2023 compared to 2013, with the largest decline projected for Carroll County (-925).

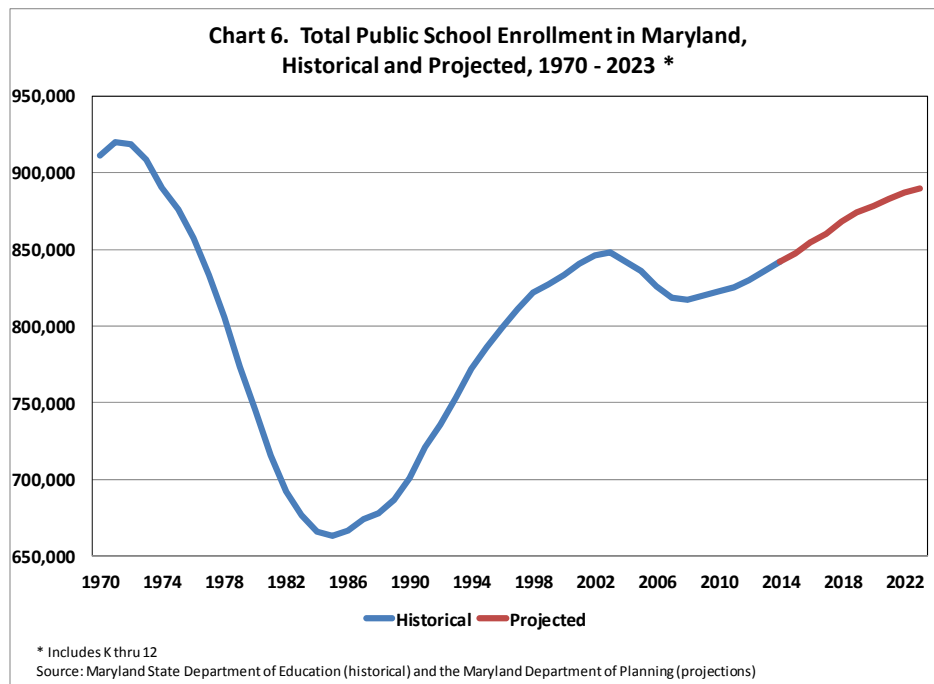
- The largest percentage increases for middle school enrollment between 2013 and 2023 are anticipated for St. Mary's (19.6%), Dorchester (18.2%) and Baltimore (15.0%) counties. For all three counties, the largest cumulative percentage gains actually come prior to 2023, with Dorchester and Baltimore peaking in 2020 and St. Mary's in 2022.
- The four largest numeric increases in high school enrollment over the 10-year projection period are seen for Montgomery (8,848), Baltimore (7,200) and Prince George's (4,976) counties and Baltimore City (4,218). Unlike middle school enrollment gains, however, the largest gains will occur at the end of the projection period. And, for all four jurisdictions, the bulk of the increases will be during the 2017 to 2022 period as larger middle school cohorts work their way into their high school years. Three jurisdictions are expected to have smaller high school enrollments at the end of the 10-year projection period, with the largest declines anticipated for Carroll County (-643).
- The largest percentage increases in high school enrollment are projected for Dorchester (34.3%), St. Mary's (29.1%) and Caroline (26.6%) counties.

## 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 repeating 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 2023. Total public school enrollment in Maryland experienced its low point in 1985 (at 663,100) and last peaked in 2003 at 847,700 students, a gain of 184,600, or 27.8 percent, over this 18-year period. It is expected that the modest decline between 2003 and 2008 will be followed by growth from 2009 through 2023, with particularly strong growth between 2014 and 2019. Gains over this 15-year period (2009-2023), will leave public school enrollment totals about 42,200 (or 5.0%) above the 2003 peak.<sup>3</sup>

The gain between 1985 and 2003, the decline between 2003 and 2008, and the subsequent expansion from 2009 and beyond, can largely be explained by what was happening and what is expected to happen to births and net migration in Maryland.

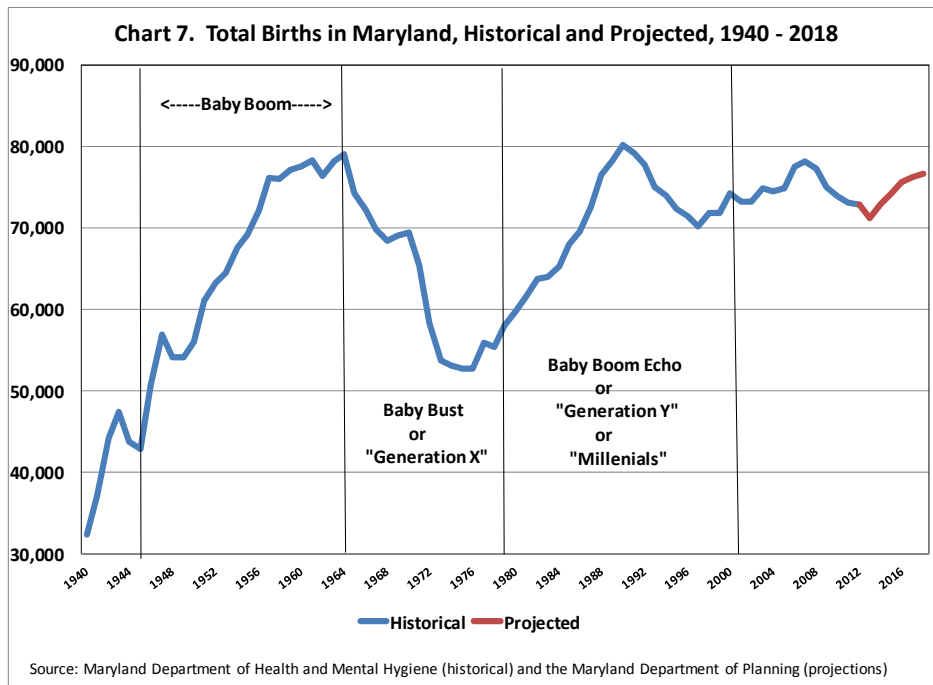


<sup>3</sup> Although the 2023 projected total is being measured against the last peak in 2003, total public school enrollment was actually higher in 1972 (918,586). Projected 2023 totals are around 28,700 (-3.1%) below the 1972 enrollment.



## A. Births

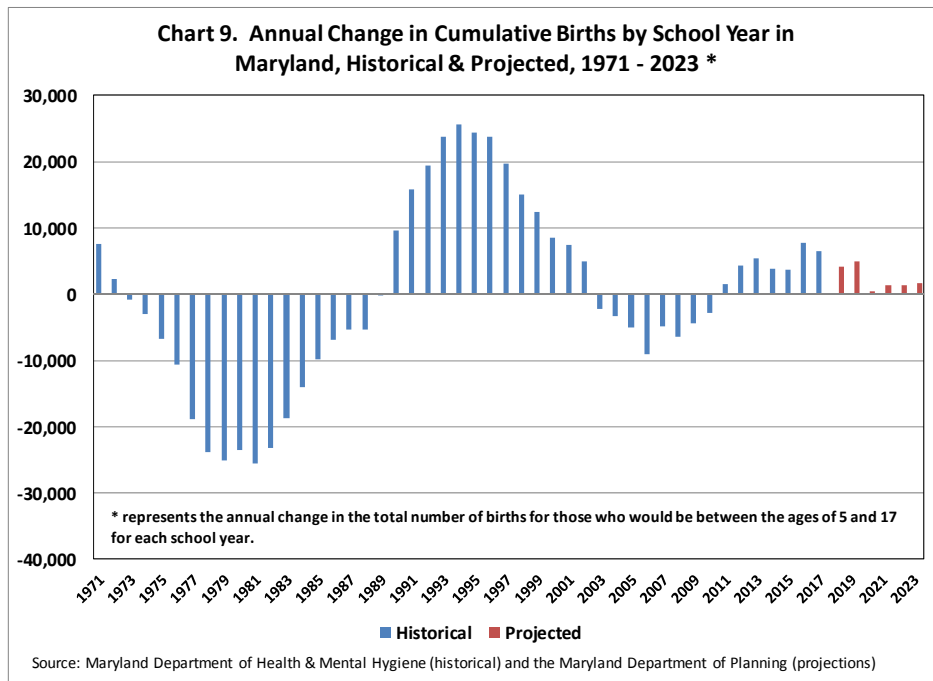
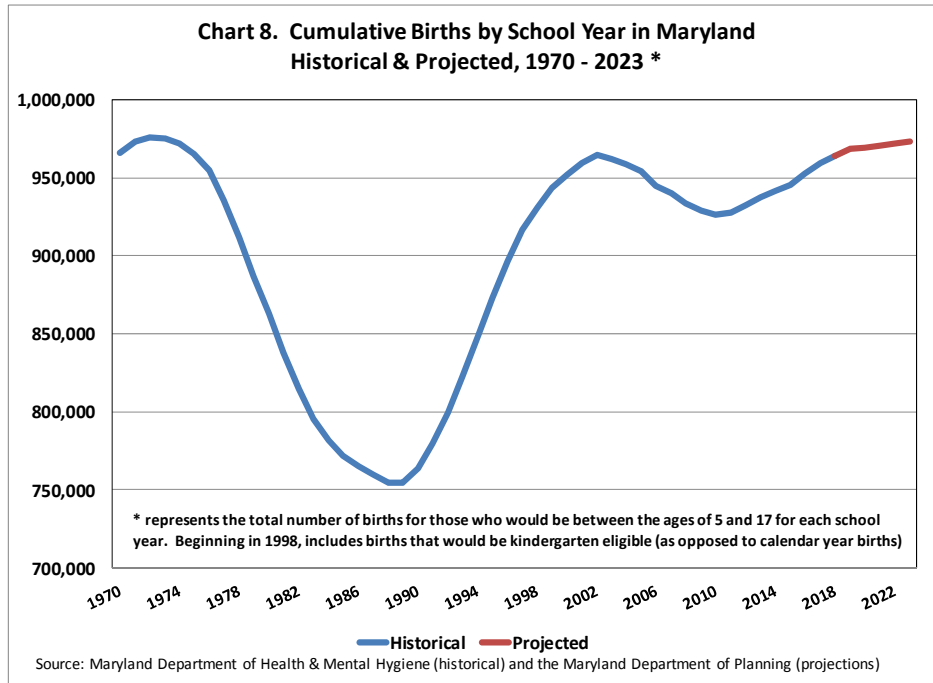
Maryland's births began to decline after the peak of the baby boom in 1964, and bottomed out in 1976. From 1978 to 1990 births steadily increased, with the 1990 peak births (80,199) even exceeding the highest total number of births in the peak baby boom year (79,003 in 1964). (See Chart 7.) The difference in the total number of births between these low and high points was rather dramatic, with the 1990 peak births of 80,199 just over 27,500 (or 52.3%) greater than the number of births which occurred in 1976. 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 subsequent slow recovery was a factor in the continued declines in births thru 2012 (the last year of actual data).<sup>4</sup> Births in 2012 (72,751), were the lowest since 1989 (71,822). Total births are expected to decline in 2013 before beginning to rise again and are projected to average 74,115 per year over the 2009 to 2018 period (corresponding with the enrollment years of 2014 to 2023).



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 thru 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

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

754,200 and later peaked at 964,500 in 2002 (a difference of over 210,000). (See Chart 8.) Cumulative birth totals declined by nearly 38,250 between 2002 and 2010 but began to grow again in 2011. Steady increases are projected over the next 10 years, with the largest gains from 2016 to 2019. (See Chart 9.)<sup>5</sup> These increases in cumulative births correspond directly with the larger enrollment gains thru 2019.



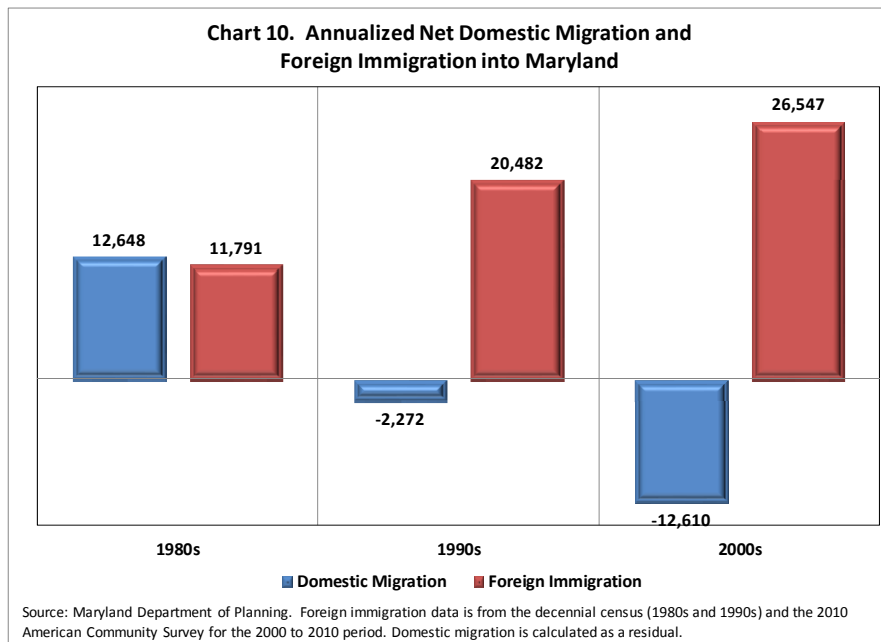
<sup>5</sup> All cumulative birth totals have been adjusted to account for the changing kindergarten age eligibility requirements that were phased in between 2003 and 2006.

## B. 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 females resident in Maryland.) Over the years, these potential students can be either reduced or increased in number depending on what happens with net migration, and, regarding public school enrollment, the percent that attend private school. Net migration is the difference between the inflows and outflows of domestic migration plus the gains from foreign 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 more recent years, has also been significantly affected by the higher cost of housing in Maryland compared to neighboring states.

Chart 10 below illustrates the estimated calculated average annual net domestic migration and foreign immigration over the last three 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 migration of over 12,600 per year. The following two decades saw, on average, net domestic *out* migration for Maryland with the average outflow in the 2000s (-12,610) much larger than the 1990s average (-2,272).

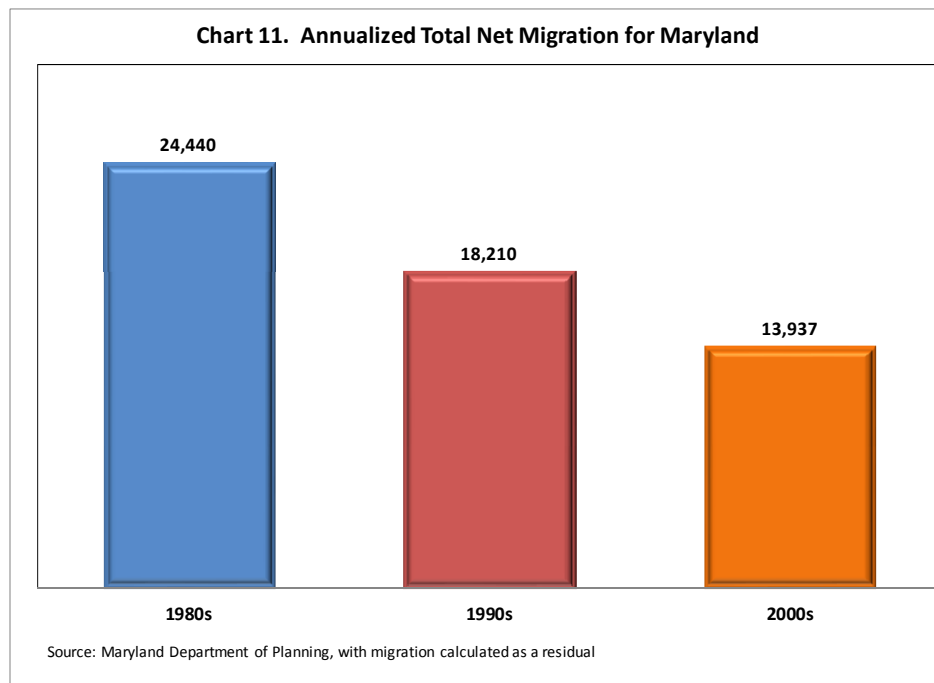


The larger outflow in the 2000s was due in part to the effects of the expanding “housing price bubble” that developed in the mid part of the decade. As prices began to rise at a rapid rate, Maryland saw an increase in the number of its residents moving to bordering states

(particularly to Pennsylvania) where housing costs were lower.<sup>6</sup>

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.

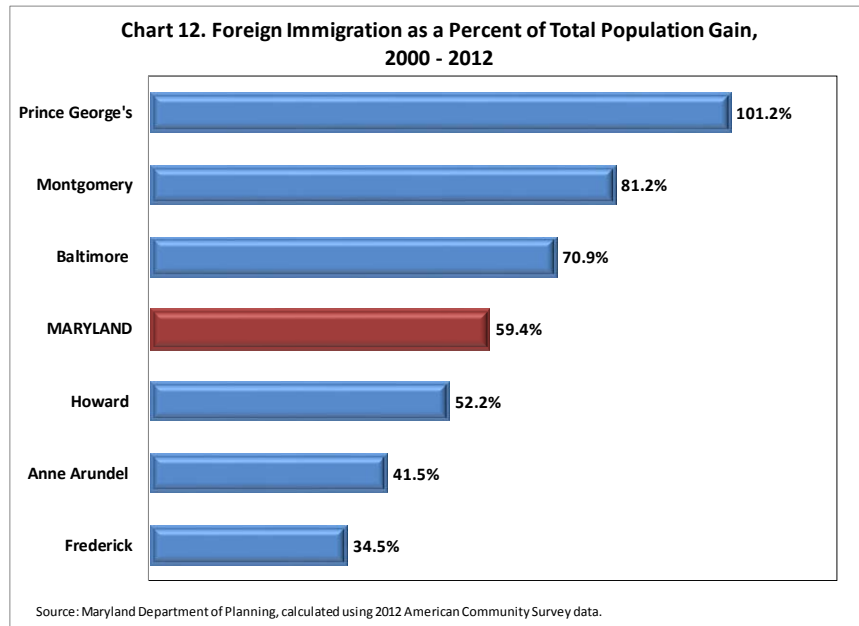
Despite the large increase in foreign immigration in the 2000s, however, as a result of larger net domestic out migration, total annual migration (domestic and foreign) gains in the 2000s of just over 13,900 per year was well below total gains of the 1990s and 1980s (See Chart 11.)



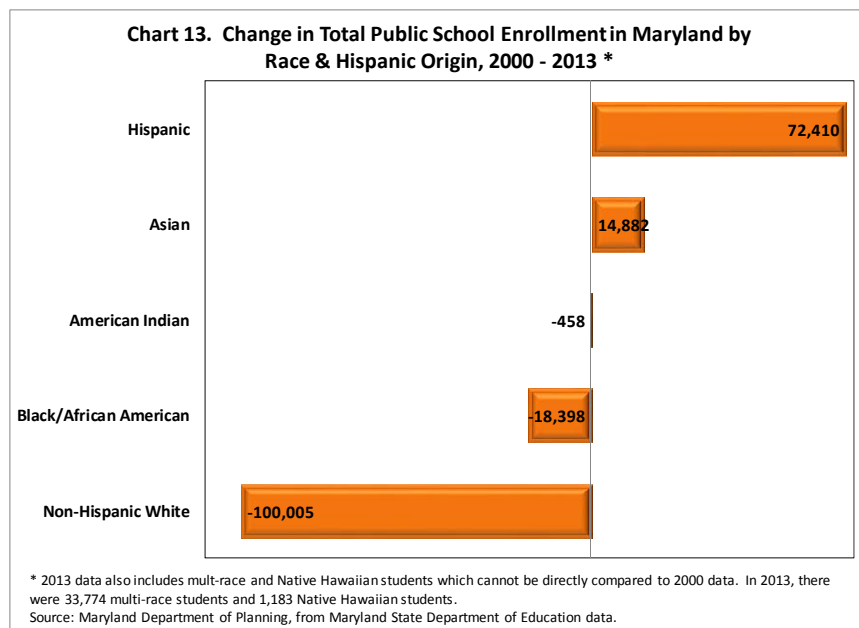
While foreign immigration has been an important source of population growth statewide since 2000 – representing just over 59 percent of the total gain, it was an even more significant component of overall population growth for several of Maryland's jurisdictions. For example, foreign immigration gains for Prince George's County between 2000 and 2012 exceeded overall net population gains during this period, while for Montgomery County they made just over 81 percent. For Baltimore County, foreign immigration gains were around 70 percent of total population increases and for Howard County just over one-half. (See Chart 12.)<sup>7</sup>

<sup>6</sup> The collapse of the housing price bubble, along with job losses in every part of the country, severely 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.

<sup>7</sup> Data for growth of the foreign born is available through 2012 from the American Community Survey. Estimates

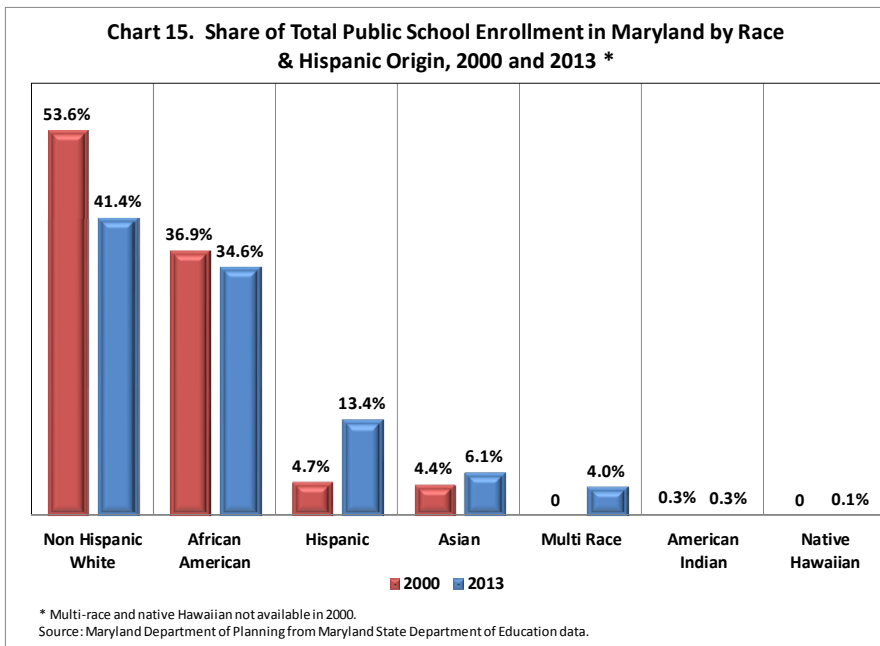
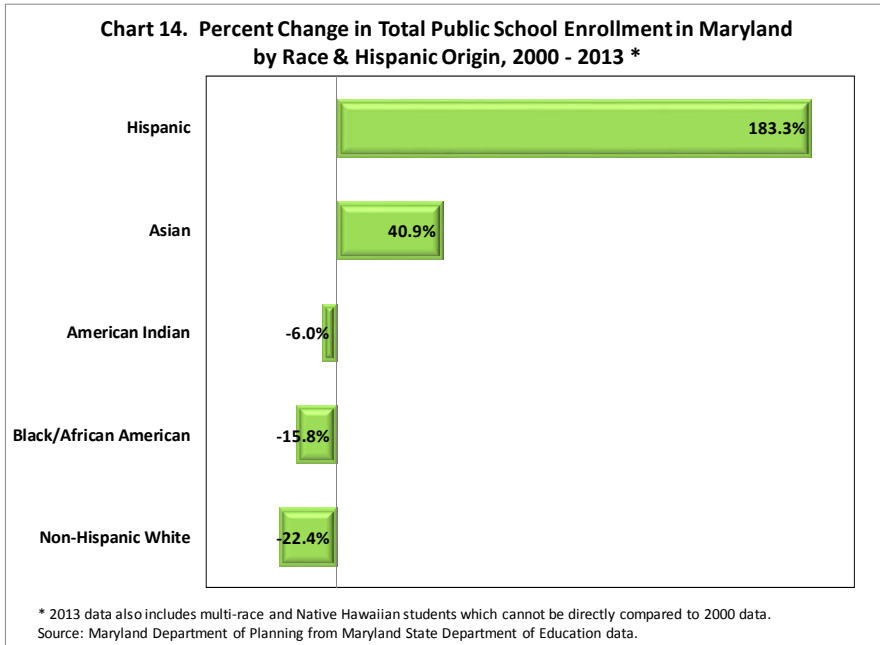


From a statewide perspective, the combination of net domestic out migration with gains from foreign immigration has been a significant factor in the increase in minority enrollment in Maryland. Overall, between 2000 and 2013 the largest gains in both absolute and percentage terms in public school enrollment were in Hispanic and Asian students, while non-Hispanic white enrollment declined. (See Charts 13 and 14.) As a result of this growth pattern, non-Hispanic white enrollment went from 53.6 percent of total enrollment in 2000 to 41.4 percent in 2013.<sup>8</sup> (See Chart 15.) The largest increase in share during this period was for Hispanics, which went from 4.7 percent in 2000 to 13.4 percent in 2013.



for domestic migration, calculated as a residual to be compatible with estimates for the prior three decades is not available past the 2000 to 2010 decade.

<sup>8</sup> Maryland first became a “majority minority” public school system in 2004 when non-Hispanic whites were 49.8 percent of statewide enrollment.



### C. 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 yet resumed to any great extent thru 2013.

#### **D. Public/Private Enrollment Share**

Besides the number of births, domestic migration and foreign immigration flows, another important factor in determining public school enrollment is the percentage of all students which attend public versus private schools. Unfortunately, data on K thru 12 private school enrollment for the last six school years (2008 – 2013) are not directly comparable to prior years and thus it is not possible to establish an historical trend up to 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 (from a mail-out/mail-back survey) which resulted in a much lower response rate than in prior years. Moreover, participation in the survey is voluntary and is not subject to a thorough verification and audit process.

What the data does show for 2008 is that K-12 private school enrollment "dropped" from around 131,500 in 2007 to 104,100 in 2008. 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 up to that point. (See in Section 3, Total School Enrollment Public, 2003-2013.) 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 nearly 110,000 in 2010 (perhaps due in part to the closing of 13 parochial schools in Baltimore City and Baltimore County beginning in the 2010 school year) and then dropped in the three succeeding years, falling to 98,600 by 2013. As a result, the public share of total enrollment has increased from 88.2 percent in 2010 to 89.5 percent in 2013, the highest share post 2008.

While it is entirely reasonable that private school enrollment dropped in 2008 (and the public share increased) due to the economic hardships brought about by the Great Recession, it is nearly impossible to verify the magnitude of this drop. Likewise, the drop in private school enrollment between 2010 and 2013 is difficult to verify, but certainly, if true, may be a factor in the growth in public school enrollment over the last several years.

## **Trends and Projections in Public School Enrollment by Type**

The statewide and jurisdiction population and birth projections form the basis for the projected school enrollment, which anticipates stronger growth in total enrollment over the next six years before enrollment growth slows down a bit over the remaining four years of the projection period.

The following describes the trends and projections of total public school enrollment and by school type.

### **A. Total Public School Enrollment**

Growth in total public school enrollment over the next 10 years is expected to be greatest over the 2014 to 2018 period. The average annual gain over these first five years is expected to be around 7,000 compared to around 3,800 in the remaining five years.

The differences in annual gains during the projection period are being driven primarily by the annual change in the sum of births over successive 13-year periods that correspond to individual K-12 enrollment years. These changes are expected to be greatest during the 2016 to 2019 period, averaging increases of around 5,850 per year; and smallest during the 2020 to 2023 period, averaging gains of just under 1,200 per year. It is also assumed that there will be no significant change in the relatively high percent of (total) students now enrolled in public schools. By 2023, the projected total public school enrollment of 889,900 will be 54,000, or 6.5 percent greater than in 2013.

One factor which could affect enrollment totals over the next 10 years is the relative health of the state's economy compared to the rest of the U.S. Although Maryland's economy was hurt less by the Great Recession than most other states, its recovery since then has also lagged most states. It was anticipated that Maryland would more than likely return to having one of the stronger economies in the nation in the coming years due in part to the employment gains from Base Realignment and Closure (BRAC) process, which was completed by the end of 2011.<sup>9</sup> However, March, 2013 saw the beginning of federal budget sequestration which resulted in across the board automatic spending cuts. If federal personnel and procurement budgets are severely cut over the next decade or so, the State could be disproportionately affected given the number of federal employees living in Maryland and the very high federal per capita expenditures captured by Maryland firms. If Maryland's job growth is below national rates this could influence potential population gains through domestic migration flows.

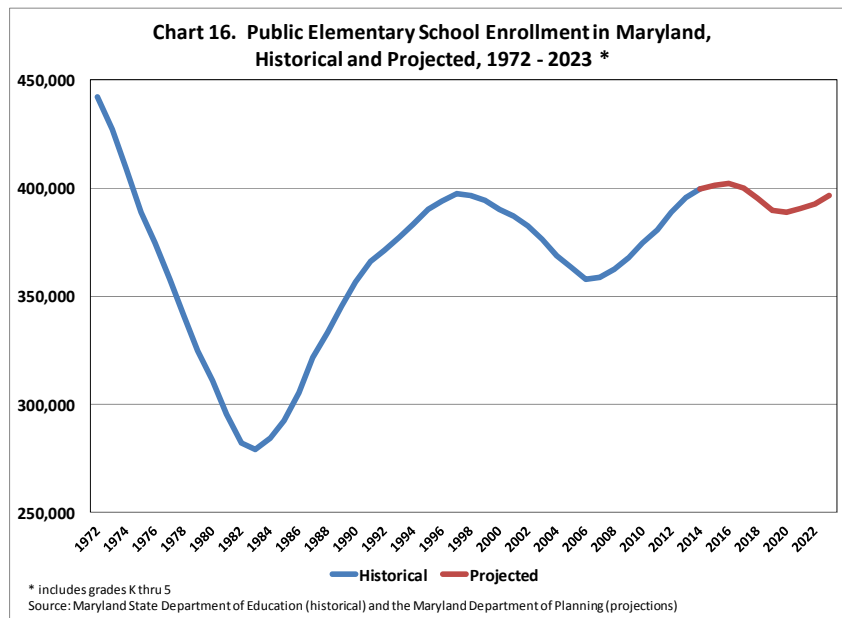
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<sup>9</sup> This "completion" refers to the movement of federal government employees, but not necessarily the associated contractor jobs.



## B. Public Elementary School Enrollment (grades K thru 5)

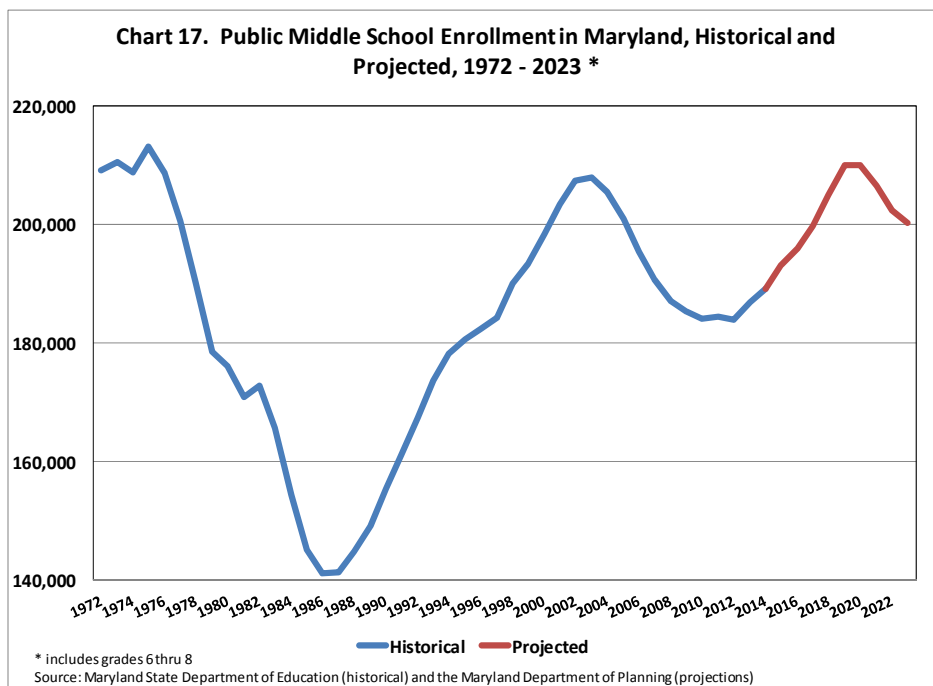
Public elementary school enrollment (grades K-5) dropped by nearly 163,300 students (-36.9%) between 1972 and 1983, the low point over the past several decades. (See Chart 16.) This decline was caused by the passing of the last of the “baby boom” generation (those born between 1946 and 1964) through their elementary school years, which were then followed by the “baby bust” generation (sometimes called “Generation X”) characterized by a period of declining births. 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 enrollment from 1997 thru 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 averaged 6,600 new students in each of the last five years (2009-2013), with the gain in 2012 (8,291) the largest in the state since 1991.



Elementary growth in 2013 (6,598) was less than in 2012 (8,291) and gains over the next several years are also anticipated to shrink. These smaller gains thru 2015 are projected to be followed by declines in 2017 thru 2020 before elementary enrollment begins to grow again in 2021 with successively larger gains. (See Chart 3 in the Executive Summary.) Birth patterns, as well as changing “K to birth” and “first grade to birth” ratios all play a part in this “U-shaped” growth pattern. At the end of this pattern of gains, losses and gains again over the next 10 years, elementary enrollment in 2023 is projected to around 396,500, or about 900 (0.2%) above 2013. The 2023 totals are also projected to be nearly 5,700 (-1.4%) below the elementary enrollment peak total of 402,140 in 2016.

### C. Public Middle School Enrollment (grades 6 thru 8)

Public middle school (grades 6-8) enrollment changes follow very closely the 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.



Middle school enrollment grew by nearly 3,100 (1.7%) in 2013, the largest gain since 2002, and it is anticipated that enrollment will continue to grow over the next seven years as larger enrollments in elementary school, which started in 2007, begin to make their presence felt at the middle school level. (See Chart 4 in the Executive Summary.) Middle school enrollment is projected to begin to decline in the last three years of the projection period. Even with these declines, however, middle school enrollment in 2023 is projected to be nearly 13,400 (7.2%) above 2013 totals.<sup>10</sup>

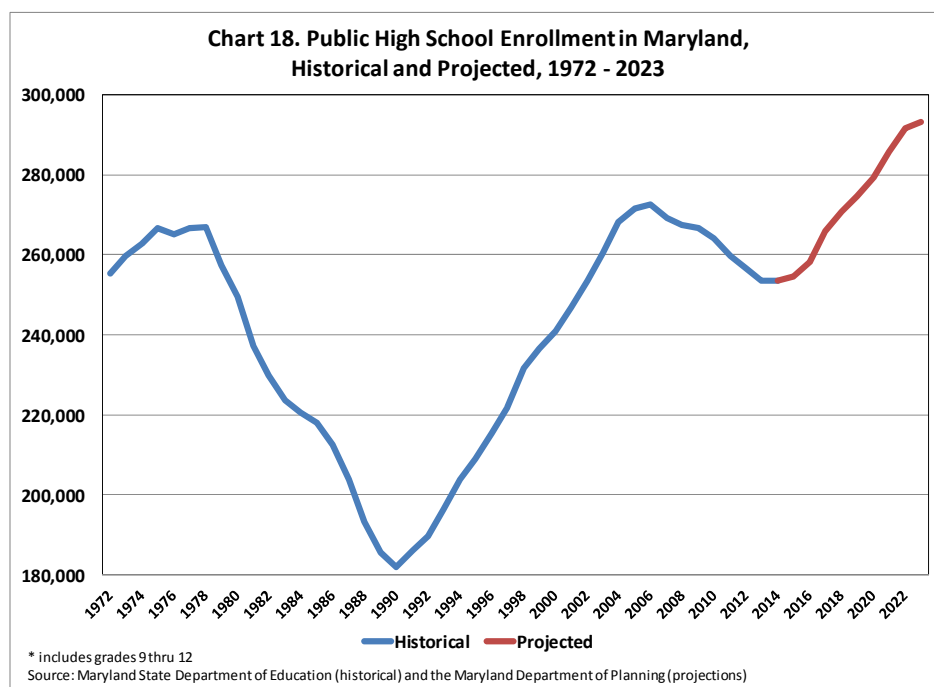
<sup>10</sup> The peak for middle school enrollment during the projection period is expected for 2020, nearly 23,100 (12.3%) above 2013 levels.

#### D. Public High School Enrollment (grades 9 thru 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. (See Chart 18.) Decades ago, public high school enrollment peaked in 1978 at 266,850 students, and then declined by nearly 85,000 students (-31.8%) through 1990. Steady growth followed after 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 thru 2013, with the nearly 3,300 decline in 2013 the third largest during this seven-year period.

Public high school enrollment is expected to decline slightly in 2014 before beginning to grow again in 2015. (See Chart 5 in the Executive Summary.) Part of the expected increase in 2015 of just over 1,100 students is the result of the anticipated impact of raising the age of compulsory public school attendance from age 16 to 17 in 2015. It is estimated that this rise in the dropout age will increase overall high school enrollment by 0.8 percent statewide in 2015.

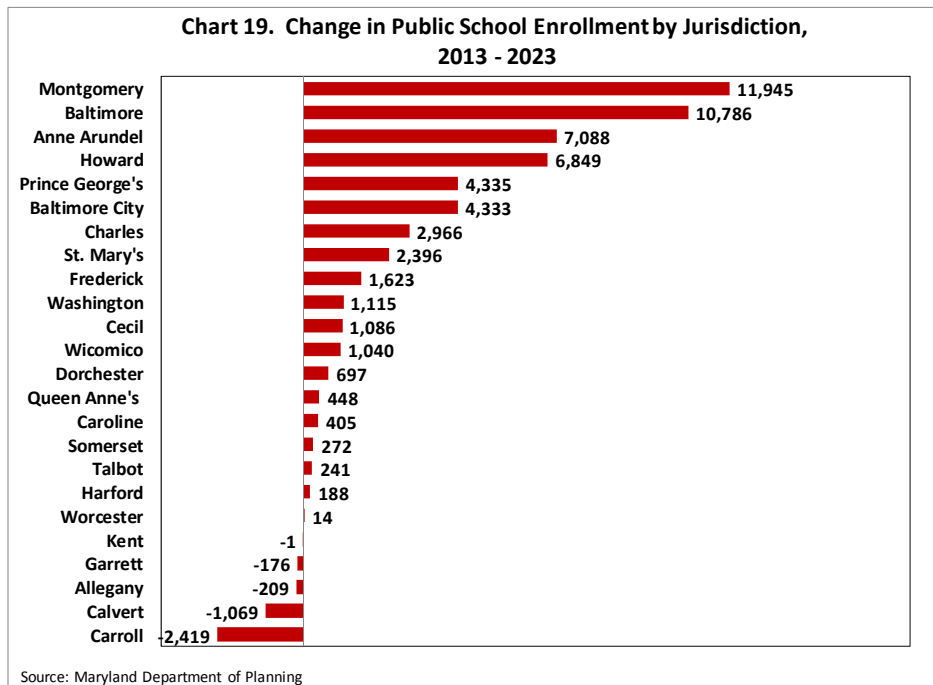
Growth in the last nine years of the projection period is expected to be significant and will leave total public high school enrollment in 2023 just over 39,600 (15.6%) above 2013 levels. A small portion of this growth will be due to the final increase in the age of compulsory attendance to age 18 by 2017. The 2023 total high school enrollment (293,080) will be a new peak enrollment, exceeding the 272,575 enrollment of 2006.



## Jurisdiction Projections over the Next 10 Years

### A. Total Enrollment

With statewide enrollment projected to grow each year over the next 10 years, all but three jurisdictions –Calvert, Garrett and Carroll – are projected to have their highest enrollment totals sometime over the next ten years, while these three counties plus Allegany County will have lower enrollments in 2023 than in 2013. (See Tables 3, 4 and 5.) Eighty-four percent of the total statewide net gain between 2013 and 2023 is likely to occur in six of Maryland’s 24 jurisdictions: Montgomery (11,950), Baltimore County (10,800), Anne Arundel (7,100), Howard (6,850), Baltimore City (4,350), and Prince George’s (4,350). (See Chart 19.)



The source of this enrollment growth will vary by jurisdiction. For example, growth in Montgomery County’s schools is being fueled mostly through gains from foreign immigration over the years as the County captured nearly three out of 10 (28.6%) of new immigrants to Maryland during the 2000 to 2012 period.<sup>11</sup> At the same time, migration of residents out of Montgomery County is what is driving school enrollment increases in Frederick County (ninth largest gain in the state).

Foreign immigration is also an important source of new residents – and thus new enrollment for Prince George’s County, which was the destination of just over one out of five

<sup>11</sup> Estimate derived by comparing foreign born totals for Maryland and Montgomery County from the 2000 Census and the 2010-2012 American Community Survey.

TABLE 3. TOTAL PUBLIC SCHOOL ENROLLMENT (GRADES K-12), BY JURISDICTION, ACTUAL (2013) & PROJECTED (2014-2023) \*

STATE/REGION/JURISDICTION	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>MARYLAND</b>	<u>835,957</u>	<u>842,190</u>	<u>849,210</u>	<u>856,290</u>	<u>866,080</u>	<u>871,080</u>	<u>874,650</u>	<u>878,200</u>	<u>882,550</u>	<u>886,860</u>	<b>889,910</b>
<b>BALTIMORE REGION</b>	<u>375,535</u>	<u>378,370</u>	<u>381,630</u>	<u>385,340</u>	<u>390,670</u>	<u>392,600</u>	<u>394,530</u>	<u>396,450</u>	<u>398,510</u>	<u>400,610</u>	<u>402,360</u>
Anne Arundel County	76,332	77,150	78,070	79,050	80,150	80,720	81,240	81,950	82,500	82,980	<b>83,420</b>
Baltimore County	104,524	105,840	107,430	109,000	110,930	112,120	112,960	113,740	114,370	115,050	<b>115,310</b>
Carroll County	25,959	25,540	25,290	24,970	24,830	24,510	24,140	23,800	23,630	23,520	23,540
Harford County	37,072	36,980	36,910	37,020	37,140	37,030	36,990	36,880	36,930	37,080	<b>37,260</b>
Howard County	51,681	52,390	53,190	53,870	54,880	55,680	56,220	56,740	57,300	57,890	<b>58,530</b>
Baltimore City	79,967	80,470	80,740	81,430	82,740	82,540	82,980	83,340	83,780	84,090	<b>84,300</b>
<b>SUBURBAN WASHINGTON REGION</b>	<u>306,557</u>	<u>309,470</u>	<u>312,430</u>	<u>314,550</u>	<u>317,170</u>	<u>319,410</u>	<u>320,560</u>	<u>321,760</u>	<u>323,150</u>	<u>324,130</u>	<u>324,460</u>
Frederick County	39,537	39,570	39,970	40,120	40,280	40,280	40,120	40,280	40,530	40,870	<b>41,160</b>
Montgomery County	147,525	149,570	151,800	153,020	154,350	155,720	156,730	157,740	158,520	159,070	<b>159,470</b>
Prince George's County	119,495	120,330	120,660	121,410	122,540	123,410	123,710	123,740	124,100	<b>124,190</b>	123,830
<b>SOUTHERN MARYLAND REGION</b>	<u>58,297</u>	<u>58,360</u>	<u>58,670</u>	<u>59,180</u>	<u>60,010</u>	<u>60,510</u>	<u>60,850</u>	<u>61,120</u>	<u>61,540</u>	<u>62,170</u>	<u>62,590</u>
Calvert County	15,859	15,670	15,530	15,440	15,330	15,240	15,060	14,950	14,850	14,810	14,790
Charles County	25,534	25,560	25,720	25,910	26,400	26,690	26,960	27,240	27,620	28,120	<b>28,500</b>
St. Mary's County	16,904	17,130	17,420	17,830	18,280	18,580	18,830	18,930	19,070	19,240	<b>19,300</b>
<b>WESTERN MARYLAND REGION</b>	<u>34,120</u>	<u>34,190</u>	<u>34,310</u>	<u>34,430</u>	<u>34,720</u>	<u>34,680</u>	<u>34,680</u>	<u>34,640</u>	<u>34,610</u>	<u>34,680</u>	<u>34,850</u>
Allegany County	8,349	8,350	8,400	8,410	<b>8,500</b>	8,390	8,330	8,240	8,210	8,140	8,140
Garrett County	3,786	3,730	3,680	3,620	3,630	3,590	3,600	3,610	3,600	3,590	3,610
Washington County	21,985	22,110	22,230	22,400	22,590	22,700	22,750	22,790	22,800	22,950	<b>23,100</b>
<b>UPPER EASTERN SHORE REGION</b>	<u>34,101</u>	<u>34,270</u>	<u>34,530</u>	<u>34,820</u>	<u>35,220</u>	<u>35,310</u>	<u>35,400</u>	<u>35,370</u>	<u>35,610</u>	<u>35,970</u>	<u>36,280</u>
Caroline County	5,235	5,280	5,310	5,380	5,450	5,490	5,510	5,550	5,540	5,590	<b>5,640</b>
Cecil County	15,104	15,200	15,240	15,270	15,410	15,440	15,470	15,480	15,700	15,960	<b>16,190</b>
Kent County	1,991	1,970	1,990	1,980	<b>2,020</b>	<b>2,020</b>	2,010	2,010	2,000	1,990	1,990
Queen Anne's County	7,472	7,500	7,570	7,740	7,830	7,840	7,880	7,810	7,840	7,880	<b>7,920</b>
Talbot County	4,299	4,320	4,420	4,450	4,510	4,520	4,530	4,520	4,530	<b>4,550</b>	4,540
<b>LOWER EASTERN SHORE REGION</b>	<u>27,347</u>	<u>27,530</u>	<u>27,640</u>	<u>27,970</u>	<u>28,290</u>	<u>28,570</u>	<u>28,630</u>	<u>28,860</u>	<u>29,130</u>	<u>29,300</u>	<u>29,370</u>
Dorchester County	4,513	4,590	4,660	4,730	4,870	4,990	5,020	5,090	5,110	5,130	<b>5,210</b>
Somerset County	2,728	2,730	2,720	2,780	2,800	2,890	2,900	2,940	<b>3,010</b>	3,000	3,000
Wicomico County	13,840	13,910	13,950	14,100	14,230	14,260	14,350	14,450	14,650	14,820	<b>14,880</b>
Worcester County	6,266	6,300	6,310	6,360	6,390	<b>6,430</b>	6,360	6,380	6,360	6,350	6,280

\* Enrollment numbers in bold indicate years in which enrollment will peak.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 4. CUMULATIVE CHANGE IN TOTAL PUBLIC SCHOOL ENROLLMENT (GRADES K-12) FROM ACTUAL 2013, BY JURISDICTION \*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	<u>6,233</u>	<u>13,253</u>	<u>20,333</u>	<u>30,123</u>	<u>35,123</u>	<u>38,693</u>	<u>42,243</u>	<u>46,593</u>	<u>50,903</u>	<u>53,953</u>
<b>BALTIMORE REGION</b>	<u>2,835</u>	<u>6,095</u>	<u>9,805</u>	<u>15,135</u>	<u>17,065</u>	<u>18,995</u>	<u>20,915</u>	<u>22,975</u>	<u>25,075</u>	<u>26,825</u>
Anne Arundel County	818	1,738	2,718	3,818	4,388	4,908	5,618	6,168	6,648	<b>7,088</b>
Baltimore County	1,316	2,906	4,476	6,406	7,596	8,436	9,216	9,846	10,526	<b>10,786</b>
Carroll County	-419	-669	-989	-1,129	-1,449	-1,819	-2,159	-2,329	-2,439	-2,419
Harford County	-92	-162	-52	68	-42	-82	-192	-142	8	<b>188</b>
Howard County	709	1,509	2,189	3,199	3,999	4,539	5,059	5,619	6,209	<b>6,849</b>
Baltimore City	503	773	1,463	2,773	2,573	3,013	3,373	3,813	4,123	<b>4,333</b>
<b>SUBURBAN WASHINGTON REGION</b>	<u>2,913</u>	<u>5,873</u>	<u>7,993</u>	<u>10,613</u>	<u>12,853</u>	<u>14,003</u>	<u>15,203</u>	<u>16,593</u>	<u>17,573</u>	<u>17,903</u>
Frederick County	33	433	583	743	743	583	743	993	1,333	<b>1,623</b>
Montgomery County	2,045	4,275	5,495	6,825	8,195	9,205	10,215	10,995	11,545	<b>11,945</b>
Prince George's County	835	1,165	1,915	3,045	3,915	4,215	4,245	4,605	<b>4,695</b>	4,335
<b>SOUTHERN MARYLAND REGION</b>	<u>63</u>	<u>373</u>	<u>883</u>	<u>1,713</u>	<u>2,213</u>	<u>2,553</u>	<u>2,823</u>	<u>3,243</u>	<u>3,873</u>	<u>4,293</u>
Calvert County	-189	-329	-419	-529	-619	-799	-909	-1,009	-1,049	-1,069
Charles County	26	186	376	866	1,156	1,426	1,706	2,086	2,586	<b>2,966</b>
St. Mary's County	226	516	926	1,376	1,676	1,926	2,026	2,166	2,336	<b>2,396</b>
<b>WESTERN MARYLAND REGION</b>	<u>70</u>	<u>190</u>	<u>310</u>	<u>600</u>	<u>560</u>	<u>560</u>	<u>520</u>	<u>490</u>	<u>560</u>	<u>730</u>
Allegany County	1	51	61	<b>151</b>	41	-19	-109	-139	-209	-209
Garrett County	-56	-106	-166	-156	-196	-186	-176	-186	-196	-176
Washington County	125	245	415	605	715	765	805	815	965	<b>1,115</b>
<b>UPPER EASTERN SHORE REGION</b>	<u>169</u>	<u>429</u>	<u>719</u>	<u>1,119</u>	<u>1,209</u>	<u>1,299</u>	<u>1,269</u>	<u>1,509</u>	<u>1,869</u>	<u>2,179</u>
Caroline County	45	75	145	215	255	275	315	305	355	<b>405</b>
Cecil County	96	136	166	306	336	366	376	596	856	<b>1,086</b>
Kent County	-21	-1	-11	<b>29</b>	<b>29</b>	19	19	9	-1	-1
Queen Anne's County	28	98	268	358	368	408	338	368	408	<b>448</b>
Talbot County	21	121	151	211	221	231	221	231	<b>251</b>	241
<b>LOWER EASTERN SHORE REGION</b>	<u>183</u>	<u>293</u>	<u>623</u>	<u>943</u>	<u>1,223</u>	<u>1,283</u>	<u>1,513</u>	<u>1,783</u>	<u>1,953</u>	<u>2,023</u>
Dorchester County	77	147	217	357	477	507	577	597	617	<b>697</b>
Somerset County	2	-8	52	72	162	172	212	<b>282</b>	272	272
Wicomico County	70	110	260	390	420	510	610	810	980	<b>1,040</b>
Worcester County	34	44	94	124	<b>164</b>	94	114	94	84	14

\* Enrollment numbers in bold indicate years in which enrollment will peak.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 5. CUMULATIVE PERCENT CHANGE IN TOTAL PUBLIC SCHOOL ENROLLMENT (GRADES K-12) FROM ACTUAL 2013, BY JURISDICTION \*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	0.7%	1.6%	2.4%	3.6%	4.2%	4.6%	5.1%	5.6%	6.1%	6.5%
<b>BALTIMORE REGION</b>	0.8%	1.6%	2.6%	4.0%	4.5%	5.1%	5.6%	6.1%	6.7%	7.1%
Anne Arundel County	1.1%	2.3%	3.6%	5.0%	5.7%	6.4%	7.4%	8.1%	8.7%	9.3%
Baltimore County	1.3%	2.8%	4.3%	6.1%	7.3%	8.1%	8.8%	9.4%	10.1%	10.3%
Carroll County	-1.6%	-2.6%	-3.8%	-4.3%	-5.6%	-7.0%	-8.3%	-9.0%	-9.4%	-9.3%
Harford County	-0.2%	-0.4%	-0.1%	0.2%	-0.1%	-0.2%	-0.5%	-0.4%	0.0%	0.5%
Howard County	1.4%	2.9%	4.2%	6.2%	7.7%	8.8%	9.8%	10.9%	12.0%	13.3%
Baltimore City	0.6%	1.0%	1.8%	3.5%	3.2%	3.8%	4.2%	4.8%	5.2%	5.4%
<b>SUBURBAN WASHINGTON REGION</b>	1.0%	1.9%	2.6%	3.5%	4.2%	4.6%	5.0%	5.4%	5.7%	5.8%
Frederick County	0.1%	1.1%	1.5%	1.9%	1.9%	1.5%	1.9%	2.5%	3.4%	4.1%
Montgomery County	1.4%	2.9%	3.7%	4.6%	5.6%	6.2%	6.9%	7.5%	7.8%	8.1%
Prince George's County	0.7%	1.0%	1.6%	2.5%	3.3%	3.5%	3.6%	3.9%	3.9%	3.6%
<b>SOUTHERN MARYLAND REGION</b>	0.1%	0.6%	1.5%	2.9%	3.8%	4.4%	4.8%	5.6%	6.6%	7.4%
Calvert County	-1.2%	-2.1%	-2.6%	-3.3%	-3.9%	-5.0%	-5.7%	-6.4%	-6.6%	-6.7%
Charles County	0.1%	0.7%	1.5%	3.4%	4.5%	5.6%	6.7%	8.2%	10.1%	11.6%
St. Mary's County	1.3%	3.1%	5.5%	8.1%	9.9%	11.4%	12.0%	12.8%	13.8%	14.2%
<b>WESTERN MARYLAND REGION</b>	0.2%	0.6%	0.9%	1.8%	1.6%	1.6%	1.5%	1.4%	1.6%	2.1%
Allegany County	0.0%	0.6%	0.7%	1.8%	0.5%	-0.2%	-1.3%	-1.7%	-2.5%	-2.5%
Garrett County	-1.5%	-2.8%	-4.4%	-4.1%	-5.2%	-4.9%	-4.6%	-4.9%	-5.2%	-4.6%
Washington County	0.6%	1.1%	1.9%	2.8%	3.3%	3.5%	3.7%	3.7%	4.4%	5.1%
<b>UPPER EASTERN SHORE REGION</b>	0.5%	1.3%	2.1%	3.3%	3.5%	3.8%	3.7%	4.4%	5.5%	6.4%
Caroline County	0.9%	1.4%	2.8%	4.1%	4.9%	5.3%	6.0%	5.8%	6.8%	7.7%
Cecil County	0.6%	0.9%	1.1%	2.0%	2.2%	2.4%	2.5%	3.9%	5.7%	7.2%
Kent County	-1.1%	-0.1%	-0.6%	1.5%	1.5%	1.0%	1.0%	0.5%	-0.1%	-0.1%
Queen Anne's County	0.4%	1.3%	3.6%	4.8%	4.9%	5.5%	4.5%	4.9%	5.5%	6.0%
Talbot County	0.5%	2.8%	3.5%	4.9%	5.1%	5.4%	5.1%	5.4%	5.8%	5.6%
<b>LOWER EASTERN SHORE REGION</b>	0.7%	1.1%	2.3%	3.4%	4.5%	4.7%	5.5%	6.5%	7.1%	7.4%
Dorchester County	1.7%	3.3%	4.8%	7.9%	10.6%	11.2%	12.8%	13.2%	13.7%	15.4%
Somerset County	0.1%	-0.3%	1.9%	2.6%	5.9%	6.3%	7.8%	10.3%	10.0%	10.0%
Wicomico County	0.5%	0.8%	1.9%	2.8%	3.0%	3.7%	4.4%	5.9%	7.1%	7.5%
Worcester County	0.5%	0.7%	1.5%	2.0%	2.6%	1.5%	1.8%	1.5%	1.3%	0.2%

\* Enrollment numbers in bold indicate years in which enrollment will peak.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

(22.5%) of new immigrants into the state between 2000 and 2012. In turn, out migrants from Prince George's County is a chief source of enrollment growth for Charles County (seventh largest numeric increase).

Outmigration from Baltimore City, as well as gains from foreign immigration, are important parts 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, which has one of the stronger economies in the State due to it being a major recipient of BRAC jobs in addition to other planned expansions at Ft. Meade involving cyber security, has been attracting migrants from both within and outside of Maryland. Howard County enrollment growth is largely fueled by increases in minority population – particularly Asians and Hispanics - and is impacted from both growing foreign immigration and domestic migration gains from other jurisdictions in Maryland, fueled by its reputation for having a quality school system.

The projection of enrollment growth for Baltimore City (with the sixth largest gain over the 10-year period), continues recent trends in which the City experienced relatively modest enrollment gains in five out of the last six years. Prior to these recent gains, the City experienced 13 straight years of declines, losing nearly 30,700 students (-28.3%) between 1994 and 2007. The projected reversal of the City's historical enrollment decline is attributable in part to more school choice options for City residents due to the increase in the number of charter schools; improved school quality as measured by standardized test scores; and, better high school retention rates. In addition, the closing of 13 parochial schools in Baltimore City and Baltimore County beginning in the 2010 school year left those who desire such an education with fewer options.<sup>12</sup>

The greatest percentage increase over the next 10 years is projected for Dorchester County (15.4%), but the numeric gain of 700 is relatively small compared to the growth of larger counties. (See Chart 20 and Table 5.) Rounding out the top five percentage gains are two counties in the Southern Maryland Region, St. Mary's (14.2%) and Charles (11.6%) and two others in the Baltimore Region, Howard (13.3%) and Baltimore (10.3%).

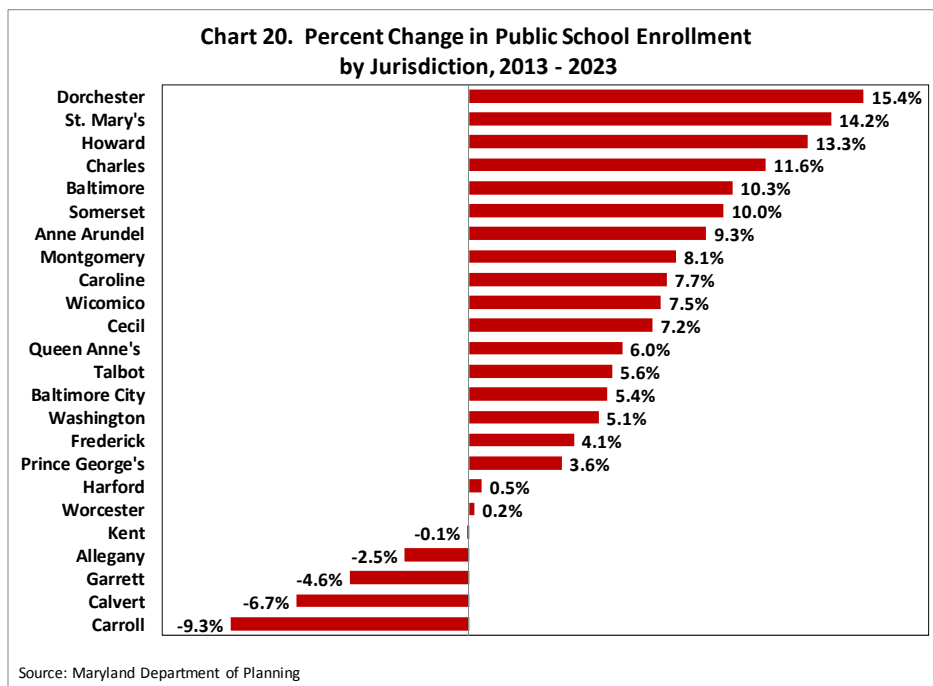
Of the four jurisdictions which are expected to have lower enrollment totals in 2023 than in 2013, the largest numeric and percentage decline is anticipated for Carroll County (-2,400, or -9.3%). The projected declines for Carroll County are a continuation of recent trends, where the once fast-growing suburban jurisdiction has lost about 2,750 students (-9.6%) over the last eight years. These drops in enrollment are a product of the substantial slowdown in residential growth in the County during the last decade caused by both a moratorium on new

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<sup>12</sup> The slowing of overall population losses in the late 2000s and an overall population gain of just under 1,000 between 2010 and 2013 was probably also a factor in the City's enrollment growth.



residential activity, after some very strong growth in the early 2000s, and development restrictions due to adequate public facility ordinances. These slowdowns in development activity have also been compounded by the housing bust in more recent years.



Garrett County is expected to have an enrollment total in 2023 that is about 180 (-4.6%) less than it was in 2013, while Allegany County’s 2023 enrollment is anticipated to be just over 200 (-2.5%) lower than in 2013. Enrollment declines in Allegany and Garrett are a continuation of long-term trends for these two rural counties. For instance, in Allegany County (which has been losing household population since the 1950s), public school enrollment has declined in 36 out of the last 39 years, although the combined decline over the last two years (-65) was the smallest since 1995-1996. For Garrett County, enrollment declines have been experienced in 33 out of the last 39 years. Losses are expected to be stronger in the first five years of the 10-year projection period for Garrett, while for Allegany County, most of the cumulative losses are projected to occur in the latter five years after growing by about 120 from 2013 to 2017.

Calvert County’s anticipated 2023 enrollment total is expected to be just under 1,100 (-6.7%) less than in 2013. The bulk of the declines in Calvert’s enrollment are projected to take place in the first eight years and is a continuation of declines which have taken place over the last seven years (2007-2013), when the county’s enrollment dropped by 1,253 (-7.3%). The recent decline corresponds with the county’s slowdown in overall population growth. Calvert County was once Maryland’s fastest growing jurisdiction, leading the state in the rate of population growth from 1990 to 2004. This growth was fueled mostly by migrants moving to the County from other parts of Maryland, chiefly Prince George’s and Anne Arundel counties.

Growth in the latter part of the decade 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.

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 16,000 (-11.7%). These drops in enrollment occurred despite the fact that 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 olds (-9,600) and ten to fourteen year olds (-3,800) between 2000 and 2010, an indication of out migration of families with children during the course of the decade.<sup>13</sup> Growth in enrollment resumed in 2013 (1,360) for the first time since 2003. It is expected that a substantial number of births and continued foreign immigration will lead to a sustained enrollment turnaround through 2022.

## **B. Elementary School Enrollment**

Twenty of twenty-four jurisdictions in Maryland are projected to achieve a peak in total elementary enrollment sometime during the next 10 years, the exceptions being Carroll, Harford, Calvert and Worcester counties. (See Tables 6, 7 and 8.) Seven of these jurisdictions are anticipated to achieve these peaks at the end of the projection period in 2023, while 12 will peak before 2018 and one (Dorchester) in 2018 before declining. With these declines, an additional eight jurisdictions are expected to have less elementary enrollment in 2023 than in 2013: Baltimore City and Montgomery, Prince George's, Allegany, Caroline, Kent, Queen Anne's and Talbot counties.

In most jurisdictions, elementary enrollment growth began in 2007 when the transition to both full-day kindergarten (2007) as well as the new older age-eligibility requirements for kindergarten (2006) and first-grade (2007) students were completed. Although statewide enrollment will be slightly higher at the end of the 10-year projection period, the statewide total will actually peak in 2016 and will be followed by four years of enrollment declines (2017-2020) before growth resumes again in 2021.

The largest gains in elementary enrollment over the ten-year period are expected to be in Howard (1,900, or 8.2%), Charles (1,210, or 11.0%), Anne Arundel (800, or 2.2%) and Cecil (560, or 8.1%) counties. In addition, Montgomery County is expected to have an enrollment increase of around 1,200 (1.7%) by 2016 and Prince George's a gain of nearly 1,400 (2.4%), by 2015 before the declines begin which will leave 2023 totals below 2013 levels.

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<sup>13</sup> Source: U.S. Census Bureau, 2000 and 2010 Demographic Profiles

TABLE 6. PUBLIC ELEMENTARY SCHOOL ENROLLMENT (GRADES K-5), BY JURISDICTION, ACTUAL (2013), PROJECTED (2014-2023) \*

STATE/REGION/JURISDICTION	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>MARYLAND</b>	<u>395,542</u>	<u>399,660</u>	<u>401,440</u>	<b>402,140</b>	<u>400,200</u>	<u>395,210</u>	<u>389,910</u>	<u>388,820</u>	<u>390,360</u>	<u>392,820</u>	<u>396,460</u>
<b>BALTIMORE REGION</b>	<u>179,048</u>	<u>180,910</u>	<u>181,630</u>	<u>182,250</u>	<u>181,570</u>	<u>179,690</u>	<u>177,470</u>	<u>176,870</u>	<u>177,650</u>	<u>178,700</u>	<u>180,380</u>
Anne Arundel County	36,736	37,340	37,770	38,170	<b>38,240</b>	37,830	37,470	37,270	37,250	37,350	37,540
Baltimore County	50,828	51,630	52,250	<b>52,570</b>	52,460	51,700	51,090	50,820	50,830	50,760	50,970
Carroll County	11,211	10,860	10,530	10,320	10,120	9,890	9,690	9,720	9,890	10,120	10,360
Harford County	16,895	16,850	16,760	16,780	16,550	16,390	16,140	16,100	16,270	16,450	16,800
Howard County	23,355	23,680	23,790	23,940	23,940	24,000	23,780	24,050	24,350	24,800	<b>25,260</b>
Baltimore City	40,023	<b>40,550</b>	40,530	40,470	40,260	39,880	39,300	38,910	39,060	39,220	39,450
	179,048										
<b>SUBURBAN WASHINGTON REGION</b>	<u>145,856</u>	<u>147,690</u>	<u>148,320</u>	<u>148,300</u>	<u>147,170</u>	<u>144,960</u>	<u>142,560</u>	<u>142,070</u>	<u>142,360</u>	<u>143,070</u>	<u>144,190</u>
Frederick County	18,084	18,070	18,090	18,000	17,830	17,500	17,260	17,360	17,600	17,950	<b>18,430</b>
Montgomery County	69,943	70,820	71,020	<b>71,130</b>	70,650	69,880	68,950	68,750	68,960	69,250	69,770
Prince George's County	57,829	58,800	<b>59,210</b>	59,170	58,690	57,580	56,350	55,960	55,800	55,870	55,990
<b>SOUTHERN MARYLAND REGION</b>	<u>25,759</u>	<u>25,780</u>	<u>25,960</u>	<u>26,020</u>	<u>26,040</u>	<u>25,810</u>	<u>25,570</u>	<u>25,750</u>	<u>26,060</u>	<u>26,350</u>	<u>26,700</u>
Calvert County	6,728	6,590	6,480	6,430	6,330	6,250	6,120	6,170	6,230	6,220	6,280
Charles County	10,997	10,990	11,120	11,160	11,300	11,210	11,140	11,380	11,650	11,990	<b>12,210</b>
St. Mary's County	8,034	8,200	8,360	<b>8,430</b>	8,410	8,350	8,310	8,200	8,180	8,140	8,210
<b>WESTERN MARYLAND REGION</b>	<u>15,762</u>	<u>15,810</u>	<u>15,780</u>	<u>15,780</u>	<u>15,820</u>	<u>15,680</u>	<u>15,660</u>	<u>15,610</u>	<u>15,580</u>	<u>15,690</u>	<u>15,710</u>
Allegany County	3,828	3,910	3,870	3,890	<b>3,930</b>	3,900	3,860	3,740	3,660	3,600	3,530
Garrett County	1,720	1,710	1,680	1,630	1,660	1,640	1,690	1,710	1,720	<b>1,760</b>	<b>1,760</b>
Washington County	10,214	10,190	10,230	10,260	10,230	10,140	10,110	10,160	10,200	10,330	<b>10,420</b>
<b>UPPER EASTERN SHORE REGION</b>	<u>15,715</u>	<u>15,870</u>	<u>16,000</u>	<u>15,930</u>	<u>15,740</u>	<u>15,460</u>	<u>15,200</u>	<u>15,140</u>	<u>15,270</u>	<u>15,560</u>	<u>16,000</u>
Caroline County	2,519	2,550	2,580	<b>2,600</b>	2,560	2,530	2,450	2,400	2,380	2,400	2,440
Cecil County	6,862	6,920	6,980	6,900	6,880	6,740	6,680	6,730	6,920	7,150	<b>7,420</b>
Kent County	946	920	<b>970</b>	950	950	960	940	940	910	910	910
Queen Anne's County	3,384	<b>3,450</b>	3,410	3,410	3,310	3,250	3,190	3,160	3,180	3,220	3,350
Talbot County	2,004	2,030	2,060	<b>2,070</b>	2,040	1,980	1,940	1,910	1,880	1,880	1,880
<b>LOWER EASTERN SHORE REGION</b>	<u>13,402</u>	<u>13,600</u>	<u>13,750</u>	<u>13,860</u>	<u>13,860</u>	<u>13,610</u>	<u>13,450</u>	<u>13,380</u>	<u>13,440</u>	<u>13,450</u>	<u>13,480</u>
Dorchester County	2,242	2,290	2,320	2,370	2,370	<b>2,390</b>	2,360	2,320	2,300	2,310	2,320
Somerset County	1,380	1,400	1,370	1,400	1,380	1,410	1,420	1,430	1,500	<b>1,510</b>	<b>1,510</b>
Wicomico County	6,925	7,070	7,230	7,300	<b>7,340</b>	7,110	7,040	7,020	7,020	7,040	7,060
Worcester County	2,855	2,840	2,830	2,790	2,770	2,700	2,630	2,610	2,620	2,590	2,590

\* Enrollment numbers in **bold** indicate years in which enrollment will peak. Due to rounding, projected enrollments may not add up exactly to State totals.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 7. CUMULATIVE CHANGE IN PUBLIC ELEMENTARY SCHOOL ENROLLMENT (GRADES K-5) FROM ACTUAL 2013, BY JURISDICTION \*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	<u>4,118</u>	<u>5,898</u>	<b>6,598</b>	<u>4,658</u>	<u>-332</u>	<u>-5,632</u>	<u>-6,722</u>	<u>-5,182</u>	<u>-2,722</u>	<u>918</u>
<b>BALTIMORE REGION</b>	<u>1,862</u>	<u>2,582</u>	<u>3,202</u>	<u>2,522</u>	<u>642</u>	<u>-1,578</u>	<u>-2,178</u>	<u>-1,398</u>	<u>-348</u>	<u>1,332</u>
Anne Arundel County	604	1,034	1,434	<b>1,504</b>	1,094	734	534	514	614	804
Baltimore County	802	1,422	<b>1,742</b>	1,632	872	262	-8	2	-68	142
Carroll County	-351	-681	-891	-1,091	-1,321	-1,521	-1,491	-1,321	-1,091	-851
Harford County	-45	-135	-115	-345	-505	-755	-795	-625	-445	-95
Howard County	325	435	585	585	645	425	695	995	1,445	<b>1,905</b>
Baltimore City	<b>527</b>	507	447	237	-143	-723	-1,113	-963	-803	-573
<b>SUBURBAN WASHINGTON REGION</b>	<u>1,834</u>	<u>2,464</u>	<u>2,444</u>	<u>1,314</u>	<u>-896</u>	<u>-3,296</u>	<u>-3,786</u>	<u>-3,496</u>	<u>-2,786</u>	<u>-1,666</u>
Frederick County	-14	6	-84	-254	-584	-824	-724	-484	-134	<b>346</b>
Montgomery County	877	1,077	<b>1,187</b>	707	-63	-993	-1,193	-983	-693	-173
Prince George's County	971	<b>1,381</b>	1,341	861	-249	-1,479	-1,869	-2,029	-1,959	-1,839
<b>SOUTHERN MARYLAND REGION</b>	<u>21</u>	<u>201</u>	<u>261</u>	<u>281</u>	<u>51</u>	<u>-189</u>	<u>-9</u>	<u>301</u>	<u>591</u>	<u>941</u>
Calvert County	-138	-248	-298	-398	-478	-608	-558	-498	-508	-448
Charles County	-7	123	163	303	213	143	383	653	993	<b>1,213</b>
St. Mary's County	166	326	<b>396</b>	376	316	276	166	146	106	176
<b>WESTERN MARYLAND REGION</b>	<u>48</u>	<u>18</u>	<u>18</u>	<u>58</u>	<u>-82</u>	<u>-102</u>	<u>-152</u>	<u>-182</u>	<u>-72</u>	<u>-52</u>
Allegany County	82	42	62	<b>102</b>	72	32	-88	-168	-228	-298
Garrett County	-10	-40	-90	-60	-80	-30	-10	0	<b>40</b>	<b>40</b>
Washington County	-24	16	46	16	-74	-104	-54	-14	116	<b>206</b>
<b>UPPER EASTERN SHORE REGION</b>	<u>155</u>	<u>285</u>	<u>215</u>	<u>25</u>	<u>-255</u>	<u>-515</u>	<u>-575</u>	<u>-445</u>	<u>-155</u>	<u>285</u>
Caroline County	31	61	<b>81</b>	41	11	-69	-119	-139	-119	-79
Cecil County	58	118	38	18	-122	-182	-132	58	288	<b>558</b>
Kent County	-26	<b>24</b>	4	4	14	-6	-6	-36	-36	-36
Queen Anne's County	<b>66</b>	26	26	-74	-134	-194	-224	-204	-164	-34
Talbot County	26	56	<b>66</b>	36	-24	-64	-94	-124	-124	-124
<b>LOWER EASTERN SHORE REGION</b>	<u>198</u>	<u>348</u>	<u>458</u>	<u>458</u>	<u>208</u>	<u>48</u>	<u>-22</u>	<u>38</u>	<u>48</u>	<u>78</u>
Dorchester County	48	78	128	128	<b>148</b>	118	78	58	68	78
Somerset County	20	-10	20	0	30	40	50	120	<b>130</b>	<b>130</b>
Wicomico County	145	305	375	<b>415</b>	185	115	95	95	115	135
Worcester County	-15	-25	-65	-85	-155	-225	-245	-235	-265	-265

\* Enrollment numbers in **bold** indicate years in which enrollment will peak. Due to rounding, projected enrollments may not add up exactly to State totals.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 8. CUMULATIVE PCT CHANGE IN PUBLIC ELEMENTARY SCHOOL ENROLLMENT (GRADES K-5) FROM ACTUAL 2013, BY JURISDICTION \*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	<u>1.0%</u>	<u>1.5%</u>	<u>1.7%</u>	<u>1.2%</u>	<u>-0.1%</u>	<u>-1.4%</u>	<u>-1.7%</u>	<u>-1.3%</u>	<u>-0.7%</u>	<u>0.2%</u>
<b>BALTIMORE REGION</b>	<u>1.0%</u>	<u>1.4%</u>	<u>1.8%</u>	<u>1.4%</u>	<u>0.4%</u>	<u>-0.9%</u>	<u>-1.2%</u>	<u>-0.8%</u>	<u>-0.2%</u>	<u>0.7%</u>
Anne Arundel County	1.6%	2.8%	3.9%	<b>4.1%</b>	3.0%	2.0%	1.5%	1.4%	1.7%	2.2%
Baltimore County	1.6%	2.8%	<b>3.4%</b>	3.2%	1.7%	0.5%	0.0%	0.0%	-0.1%	0.3%
Carroll County	-3.1%	-6.1%	-7.9%	-9.7%	-11.8%	-13.6%	-13.3%	-11.8%	-9.7%	-7.6%
Harford County	-0.3%	-0.8%	-0.7%	-2.0%	-3.0%	-4.5%	-4.7%	-3.7%	-2.6%	-0.6%
Howard County	1.4%	1.9%	2.5%	2.5%	2.8%	1.8%	3.0%	4.3%	6.2%	<b>8.2%</b>
Baltimore City	<b>1.3%</b>	1.3%	1.1%	0.6%	-0.4%	-1.8%	-2.8%	-2.4%	-2.0%	-1.4%
<b>SUBURBAN WASHINGTON REGION</b>	<u>1.3%</u>	<u>1.7%</u>	<u>1.7%</u>	<u>0.9%</u>	<u>-0.6%</u>	<u>-2.3%</u>	<u>-2.6%</u>	<u>-2.4%</u>	<u>-1.9%</u>	<u>-1.1%</u>
Frederick County	-0.1%	0.0%	-0.5%	-1.4%	-3.2%	-4.6%	-4.0%	-2.7%	-0.7%	<b>1.9%</b>
Montgomery County	1.3%	1.5%	<b>1.7%</b>	1.0%	-0.1%	-1.4%	-1.7%	-1.4%	-1.0%	-0.2%
Prince George's County	1.7%	<b>2.4%</b>	2.3%	1.5%	-0.4%	-2.6%	-3.2%	-3.5%	-3.4%	-3.2%
<b>SOUTHERN MARYLAND REGION</b>	<u>0.1%</u>	<u>0.8%</u>	<u>1.0%</u>	<u>1.1%</u>	<u>0.2%</u>	<u>-0.7%</u>	<u>0.0%</u>	<u>1.2%</u>	<u>2.3%</u>	<u>3.7%</u>
Calvert County	-2.1%	-3.7%	-4.4%	-5.9%	-7.1%	-9.0%	-8.3%	-7.4%	-7.6%	-6.7%
Charles County	-0.1%	1.1%	1.5%	2.8%	1.9%	1.3%	3.5%	5.9%	9.0%	<b>11.0%</b>
St. Mary's County	2.1%	4.1%	<b>4.9%</b>	4.7%	3.9%	3.4%	2.1%	1.8%	1.3%	2.2%
<b>WESTERN MARYLAND REGION</b>	<u>0.3%</u>	<u>0.1%</u>	<u>0.1%</u>	<u>0.4%</u>	<u>-0.5%</u>	<u>-0.6%</u>	<u>-1.0%</u>	<u>-1.2%</u>	<u>-0.5%</u>	<u>-0.3%</u>
Allegany County	2.1%	1.1%	1.6%	<b>2.7%</b>	1.9%	0.8%	-2.3%	-4.4%	-6.0%	-7.8%
Garrett County	-0.6%	-2.3%	-5.2%	-3.5%	-4.7%	-1.7%	-0.6%	0.0%	<b>2.3%</b>	<b>2.3%</b>
Washington County	-0.2%	0.2%	0.5%	0.2%	-0.7%	-1.0%	-0.5%	-0.1%	1.1%	<b>2.0%</b>
<b>UPPER EASTERN SHORE REGION</b>	<u>1.0%</u>	<u>1.8%</u>	<u>1.4%</u>	<u>0.2%</u>	<u>-1.6%</u>	<u>-3.3%</u>	<u>-3.7%</u>	<u>-2.8%</u>	<u>-1.0%</u>	<u>1.8%</u>
Caroline County	1.2%	2.4%	<b>3.2%</b>	1.6%	0.4%	-2.7%	-4.7%	-5.5%	-4.7%	-3.1%
Cecil County	0.8%	1.7%	0.6%	0.3%	-1.8%	-2.7%	-1.9%	0.8%	4.2%	<b>8.1%</b>
Kent County	-2.7%	<b>2.5%</b>	0.4%	0.4%	1.5%	-0.6%	-0.6%	-3.8%	-3.8%	-3.8%
Queen Anne's County	<b>2.0%</b>	0.8%	0.8%	-2.2%	-4.0%	-5.7%	-6.6%	-6.0%	-4.8%	-1.0%
Talbot County	1.3%	2.8%	<b>3.3%</b>	1.8%	-1.2%	-3.2%	-4.7%	-6.2%	-6.2%	-6.2%
<b>LOWER EASTERN SHORE REGION</b>	<u>1.5%</u>	<u>2.6%</u>	<u>3.4%</u>	<u>3.4%</u>	<u>1.6%</u>	<u>0.4%</u>	<u>-0.2%</u>	<u>0.3%</u>	<u>0.4%</u>	<u>0.6%</u>
Dorchester County	2.1%	3.5%	5.7%	5.7%	<b>6.6%</b>	5.3%	3.5%	2.6%	3.0%	3.5%
Somerset County	1.4%	-0.7%	1.4%	0.0%	2.2%	2.9%	3.6%	8.7%	<b>9.4%</b>	<b>9.4%</b>
Wicomico County	2.1%	4.4%	5.4%	<b>6.0%</b>	2.7%	1.7%	1.4%	1.4%	1.7%	1.9%
Worcester County	-0.5%	-0.9%	-2.3%	-3.0%	-5.4%	-7.9%	-8.6%	-8.2%	-9.3%	-9.3%

\* Enrollment numbers in **bold** indicate years in which enrollment will peak.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

In percentage terms, the largest gains are expected for Charles County (11.0%) in the Southern Maryland Region, Somerset County (9.4%) in the Lower Eastern Shore, Howard County (8.2%) in the Baltimore Region and Cecil County (8.1%) on the Upper Eastern Shore. Charles County experienced rapid population growth during the 2000s and had the second largest percentage increase in total population in the State during the decade, while Howard County has had the largest percentage increase in population in Maryland between 2010 and 2013.

Cecil County had a larger population gain in the 2000s than in the prior decade, but overall growth since the latter part of the 2000s has been greatly reduced by the effects of the housing bubble collapse on overall mobility. It was also expected that Cecil County would get a post 2010 boost to population growth from the large increase in jobs at the Aberdeen Proving Grounds in neighboring Harford County due to BRAC, but this growth has yet to materialize.

Prince George's is projected to have the largest decline in elementary enrollment at the end of the 10-year projection period (1,850, or -3.2%). However, declines will actually be greatest by 2021 at just over 2,000 (-3.5%) before growth resumes in the last two years.

Carroll County is expected to have the second largest numeric decline in elementary enrollment by the end of the 10-year projection period (-850, or -7.6%). But here too the cumulative loss is actually greater before the end of the 10-year period in 2019 when enrollment is expected to be just over 1,500 (-13.6%) below 2013 totals before growth resumes again.

Besides Carroll County, the largest percentage declines are expected for Worcester (-265, -9.3%), Allegany (-298, -7.8%) and Calvert (-448, -6.7%) counties at the end of the 10-year projection period.

Harford and Montgomery counties and Baltimore City are three other jurisdictions which are also expected to see fairly significant declines in the middle part of the projection period before growing again later on. For Harford County, elementary enrollment is projected to be down by nearly 800 (-4.7%) in 2020 from 2013 levels before growing again, leaving 2023 totals only about 100 less than in 2013. For Montgomery County, losses will peak at around 1,200 (-1.7%) in 2020 before growth resumes leaving 2023 totals less than 200 below what they were in 2013. The City's decline is expected to be greatest in 2020 at just over 1,100 (-2.8%), but with growth resuming after that point, 2023 totals are projected to be about 600 below what they were in 2013.

### **C. Middle School Enrollment**

As the tail end 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.

Middle school enrollment expanded by 3,069 students in 2013 (largest gain since 2002) and is expected to continue to grow through 2020 before declines occur in the last three years of the projection period. Even with the declines in the last three years, middle school enrollment is expected to be higher in 19 of the 24 jurisdictions in 2023 compared to 2013 levels with most achieving their peak in 2019 or 2020. (See Tables 9, 10 and 11.)

The largest increases in middle school students at the end of the 10-year projection period are expected in Baltimore (3,400, or 15.0%), Montgomery (3,300, or 10.1%), Anne Arundel (2,200, or 12.6%), Howard (1,600, or 13.5%) and Prince George's (1,200, or 4.5%) counties. However, for these jurisdictions peak enrollment will occur before 2023 at a higher level with Montgomery, Howard and Prince George's counties peaking in 2019 and the others in 2020. In Montgomery's case, the peak cumulative gain is expected to be 5,150 (15.9%) by 2019, nearly 1,900 greater than its 2023 total. For Baltimore County, the peak cumulative change is expected to be nearly 4,500 by 2020, about 1,000 greater than in 2023 with the bulk of this gain occurring after 2015. Anne Arundel's peak in 2020 is anticipated to be 700 higher than at the end of the projection period.

Carroll County (-925, or -15.1%) is expected to have the largest decline in middle school enrollment of the five jurisdictions anticipated to have losses. Although losses are projected beginning in 2016, the bulk of Carroll County's decline is projected to occur in years 2020 through 2022.

The other relatively large declines are projected for Calvert (-350, or -9.1%) and Harford (-300, or - 3.3%) counties. For Calvert, the net loss at the end of the 10-year period is a function of losses in six out of the next 10 years, with only very modest gains for those years in which there are no losses. Harford County is actually expected to have a modest gain of just under 300 students by 2019 before sustained declines begin and continue through the end of the projection period.

#### **D. High School Enrollment**

Statewide high school enrollment is projected to have a small decline in 2014 before beginning to grow again in 2015. Growth over the 2015 to 2023 period will leave overall high school enrollment 39,600 (15.6%) above 2013 levels. The 2023 total of just under 293,100 would represent a new historical peak for high school enrollment in Maryland, exceeding the 2006 peak total of 272,675 by 17,400 (6.4%). Overall, 12 jurisdictions in Maryland are expected to experience a peak in high school enrollment in 2023, and six in 2022 and five others between 2017 and 2021. (See Tables 12, 13 and 14.)

Of the top five jurisdictions with the largest gains by 2023 - Montgomery (8,850, or 19.6%), Baltimore County (7,200, or 23.4%), Prince George's (5,000, or 14.1%), Baltimore City

TABLE 9. PUBLIC MIDDLE SCHOOL ENROLLMENT (GRADES 6-8), BY JURISDICTION, ACTUAL (2013) & PROJECTED (2014-2023)\*

STATE/REGION/JURISDICTION	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>MARYLAND</b>	<u>186,971</u>	<u>189,110</u>	<u>193,190</u>	<u>195,990</u>	<u>199,860</u>	<u>205,000</u>	<u>210,010</u>	<b>210,050</b>	<u>206,540</u>	<u>202,400</u>	<u>200,370</u>
<b>BALTIMORE REGION</b>	<u>83,691</u>	<u>84,640</u>	<u>86,590</u>	<u>87,980</u>	<u>89,660</u>	<u>91,780</u>	<u>94,050</u>	<u>94,340</u>	<u>93,000</u>	<u>91,370</u>	<u>90,370</u>
Anne Arundel County	17,073	17,370	17,800	18,000	18,320	18,960	19,620	<b>19,940</b>	19,760	19,500	19,220
Baltimore County	22,956	23,520	24,100	24,940	25,620	26,700	27,270	<b>27,420</b>	26,950	26,670	26,400
Carroll County	6,115	6,120	<b>6,180</b>	6,070	5,960	5,860	5,800	5,590	5,360	5,170	5,190
Harford County	8,576	8,550	8,690	8,610	8,650	8,680	<b>8,850</b>	8,810	8,680	8,530	8,290
Howard County	11,909	12,290	12,680	12,960	13,240	13,360	<b>13,760</b>	13,580	13,610	13,330	13,520
Baltimore City	17,062	16,790	17,140	17,400	17,870	18,220	18,750	<b>19,000</b>	18,640	18,170	17,750
<b>SUBURBAN WASHINGTON REGION</b>	<u>67,960</u>	<u>68,840</u>	<u>70,550</u>	<u>71,720</u>	<u>73,410</u>	<u>75,320</u>	<u>77,320</u>	<u>77,070</u>	<u>75,580</u>	<u>73,550</u>	<u>72,620</u>
Frederick County	9,018	9,100	9,230	9,370	9,500	9,700	<b>9,770</b>	9,660	9,450	9,300	9,210
Montgomery County	32,450	33,160	34,270	35,080	35,920	36,650	<b>37,600</b>	37,570	37,030	36,190	35,720
Prince George's County	26,492	26,580	27,050	27,270	27,990	28,970	<b>29,950</b>	29,840	29,100	28,060	27,690
<b>SOUTHERN MARYLAND REGION</b>	<u>13,446</u>	<u>13,720</u>	<u>13,940</u>	<u>14,060</u>	<u>14,160</u>	<u>14,570</u>	<u>14,840</u>	<u>14,790</u>	<u>14,580</u>	<u>14,460</u>	<u>14,590</u>
Calvert County	3,794	<b>3,820</b>	3,790	3,700	3,610	3,630	3,670	3,620	3,490	3,440	3,450
Charles County	5,857	5,980	6,100	6,170	6,220	6,450	<b>6,640</b>	6,560	6,480	6,360	6,600
St. Mary's County	3,795	3,920	4,050	4,190	4,330	4,490	4,530	4,610	4,610	<b>4,660</b>	4,540
<b>WESTERN MARYLAND REGION</b>	<u>7,922</u>	<u>7,920</u>	<u>8,050</u>	<u>8,010</u>	<u>8,000</u>	<u>8,130</u>	<u>8,240</u>	<u>8,250</u>	<u>8,110</u>	<u>8,050</u>	<u>8,100</u>
Allegany County	1,951	1,900	1,960	1,900	1,910	1,870	1,920	1,990	2,000	<b>2,010</b>	1,990
Garrett County	876	860	860	<b>880</b>	870	860	820	810	800	800	830
Washington County	5,095	5,160	5,230	5,230	5,220	5,400	<b>5,500</b>	5,450	5,310	5,240	5,280
<b>UPPER EASTERN SHORE REGION</b>	<u>7,946</u>	<u>7,950</u>	<u>8,070</u>	<u>8,060</u>	<u>8,290</u>	<u>8,510</u>	<u>8,690</u>	<u>8,650</u>	<u>8,540</u>	<u>8,330</u>	<u>8,120</u>
Caroline County	1,215	1,200	1,210	1,220	1,260	1,300	1,380	1,410	<b>1,420</b>	1,350	1,300
Cecil County	3,548	3,540	3,510	3,510	3,570	3,720	<b>3,750</b>	3,740	3,630	3,560	3,520
Kent County	446	450	460	460	470	460	470	450	<b>480</b>	470	470
Queen Anne's County	1,763	1,770	1,880	1,870	1,950	1,950	<b>1,970</b>	1,930	1,900	1,870	1,800
Talbot County	974	990	1,010	1,000	1,040	1,080	<b>1,120</b>	<b>1,120</b>	1,110	1,080	1,030
<b>LOWER EASTERN SHORE REGION</b>	<u>6,006</u>	<u>6,040</u>	<u>5,990</u>	<u>6,160</u>	<u>6,340</u>	<u>6,690</u>	<u>6,870</u>	<u>6,950</u>	<u>6,730</u>	<u>6,640</u>	<u>6,570</u>
Dorchester County	998	1,040	1,060	1,070	1,110	1,130	1,210	<b>1,240</b>	<b>1,240</b>	1,210	1,180
Somerset County	614	640	670	690	700	690	<b>710</b>	<b>710</b>	700	700	690
Wicomico County	2,974	2,880	2,810	2,860	3,000	3,290	3,380	<b>3,430</b>	3,310	3,280	3,260
Worcester County	1,420	1,480	1,450	1,540	1,530	<b>1,580</b>	1,570	1,570	1,480	1,450	1,440

\* Enrollment numbers in **bold** indicate years in which enrollment will peak. Due to rounding, projected enrollments may not add up exactly to State totals.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.



TABLE 10. CUMULATIVE CHANGE IN PUBLIC MIDDLE SCHOOL ENROLLMENT (GRADES 6-8) FROM ACTUAL 2013, BY JURISDICTION \*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	<u>2,139</u>	<u>6,219</u>	<u>9,019</u>	<u>12,889</u>	<u>18,029</u>	<u>23,039</u>	<b>23,079</b>	<u>19,569</u>	<u>15,429</u>	<u>13,399</u>
<b>BALTIMORE REGION</b>	<u>949</u>	<u>2,899</u>	<u>4,289</u>	<u>5,969</u>	<u>8,089</u>	<u>10,359</u>	<u>10,649</u>	<u>9,309</u>	<u>7,679</u>	<u>6,679</u>
Anne Arundel County	297	727	927	1,247	1,887	2,547	<b>2,867</b>	2,687	2,427	2,147
Baltimore County	564	1,144	1,984	2,664	3,744	4,314	<b>4,464</b>	3,994	3,714	3,444
Carroll County	5	<b>65</b>	-45	-155	-255	-315	-525	-755	-945	-925
Harford County	-26	114	34	74	104	<b>274</b>	234	104	-46	-286
Howard County	381	771	1,051	1,331	1,451	<b>1,851</b>	1,671	1,701	1,421	1,611
Baltimore City	-272	78	338	808	1,158	1,688	<b>1,938</b>	1,578	1,108	688
<b>SUBURBAN WASHINGTON REGION</b>	<u>880</u>	<u>2,590</u>	<u>3,760</u>	<u>5,450</u>	<u>7,360</u>	<u>9,360</u>	<u>9,110</u>	<u>7,620</u>	<u>5,590</u>	<u>4,660</u>
Frederick County	82	212	352	482	682	<b>752</b>	642	432	282	192
Montgomery County	710	1,820	2,630	3,470	4,200	<b>5,150</b>	5,120	4,580	3,740	3,270
Prince George's County	88	558	778	1,498	2,478	<b>3,458</b>	3,348	2,608	1,568	1,198
<b>SOUTHERN MARYLAND REGION</b>	<u>274</u>	<u>494</u>	<u>614</u>	<u>714</u>	<u>1,124</u>	<u>1,394</u>	<u>1,344</u>	<u>1,134</u>	<u>1,014</u>	<u>1,144</u>
Calvert County	<b>26</b>	-4	-94	-184	-164	-124	-174	-304	-354	-344
Charles County	123	243	313	363	593	<b>783</b>	703	623	503	743
St. Mary's County	125	255	395	535	695	735	815	815	<b>865</b>	745
<b>WESTERN MARYLAND REGION</b>	<u>-2</u>	<u>128</u>	<u>88</u>	<u>78</u>	<u>208</u>	<u>318</u>	<u>328</u>	<u>188</u>	<u>128</u>	<u>178</u>
Allegany County	-51	9	-51	-41	-81	-31	39	49	<b>59</b>	39
Garrett County	-16	-16	<b>4</b>	-6	-16	-56	-66	-76	-76	-46
Washington County	65	135	135	125	305	<b>405</b>	355	215	145	185
<b>UPPER EASTERN SHORE REGION</b>	<u>4</u>	<u>124</u>	<u>114</u>	<u>344</u>	<u>564</u>	<u>744</u>	<u>704</u>	<u>594</u>	<u>384</u>	<u>174</u>
Caroline County	-15	-5	5	45	85	165	195	<b>205</b>	135	85
Cecil County	-8	-38	-38	22	172	<b>202</b>	192	82	12	-28
Kent County	4	14	14	24	14	24	4	<b>34</b>	24	24
Queen Anne's County	7	117	107	187	187	<b>207</b>	167	137	107	37
Talbot County	16	36	26	66	106	<b>146</b>	<b>146</b>	136	106	56
<b>LOWER EASTERN SHORE REGION</b>	<u>34</u>	<u>-16</u>	<u>154</u>	<u>334</u>	<u>684</u>	<u>864</u>	<u>944</u>	<u>724</u>	<u>634</u>	<u>564</u>
Dorchester County	42	62	72	112	132	212	<b>242</b>	<b>242</b>	212	182
Somerset County	26	56	76	86	76	<b>96</b>	<b>96</b>	86	86	76
Wicomico County	-94	-164	-114	26	316	406	<b>456</b>	336	306	286
Worcester County	60	30	120	110	<b>160</b>	150	150	60	30	20

\* Enrollment numbers in **bold** indicate years in which enrollment will peak. Due to rounding, projected enrollments may not add up exactly to State totals.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 11. CUMULATIVE PERCENT CHANGE IN PUBLIC MIDDLE SCHOOL ENROLLMENT (GRADES 6-8) FROM ACTUAL 2013, BY JURISDICTION \*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	<u>1.1%</u>	<u>3.3%</u>	<u>4.8%</u>	<u>6.9%</u>	<u>9.6%</u>	<b>12.3%</b>	<b>12.3%</b>	<u>10.5%</u>	<u>8.3%</u>	<u>7.2%</u>
<b>BALTIMORE REGION</b>	<u>1.1%</u>	<u>3.5%</u>	<u>5.1%</u>	<u>7.1%</u>	<u>9.7%</u>	<u>12.4%</u>	<u>12.7%</u>	<u>11.1%</u>	<u>9.2%</u>	<u>8.0%</u>
Anne Arundel County	1.7%	4.3%	5.4%	7.3%	11.1%	14.9%	<b>16.8%</b>	15.7%	14.2%	12.6%
Baltimore County	2.5%	5.0%	8.6%	11.6%	16.3%	18.8%	<b>19.4%</b>	17.4%	16.2%	15.0%
Carroll County	0.1%	<b>1.1%</b>	-0.7%	-2.5%	-4.2%	-5.2%	-8.6%	-12.3%	-15.5%	-15.1%
Harford County	-0.3%	1.3%	0.4%	0.9%	1.2%	<b>3.2%</b>	2.7%	1.2%	-0.5%	-3.3%
Howard County	3.2%	6.5%	8.8%	11.2%	12.2%	<b>15.5%</b>	14.0%	14.3%	11.9%	13.5%
Baltimore City	-1.6%	0.5%	2.0%	4.7%	6.8%	9.9%	<b>11.4%</b>	9.2%	6.5%	4.0%
<b>SUBURBAN WASHINGTON REGION</b>	<u>1.3%</u>	<u>3.8%</u>	<u>5.5%</u>	<u>8.0%</u>	<u>10.8%</u>	<u>13.8%</u>	<u>13.4%</u>	<u>11.2%</u>	<u>8.2%</u>	<u>6.9%</u>
Frederick County	0.9%	2.4%	3.9%	5.3%	7.6%	<b>8.3%</b>	7.1%	4.8%	3.1%	2.1%
Montgomery County	2.2%	5.6%	8.1%	10.7%	12.9%	<b>15.9%</b>	15.8%	14.1%	11.5%	10.1%
Prince George's County	0.3%	2.1%	2.9%	5.7%	9.4%	<b>13.1%</b>	12.6%	9.8%	5.9%	4.5%
<b>SOUTHERN MARYLAND REGION</b>	<u>2.0%</u>	<u>3.7%</u>	<u>4.6%</u>	<u>5.3%</u>	<u>8.4%</u>	<u>10.4%</u>	<u>10.0%</u>	<u>8.4%</u>	<u>7.5%</u>	<u>8.5%</u>
Calvert County	<b>0.7%</b>	-0.1%	-2.5%	-4.8%	-4.3%	-3.3%	-4.6%	-8.0%	-9.3%	-9.1%
Charles County	2.1%	4.1%	5.3%	6.2%	10.1%	<b>13.4%</b>	12.0%	10.6%	8.6%	12.7%
St. Mary's County	3.3%	6.7%	10.4%	14.1%	18.3%	19.4%	21.5%	21.5%	<b>22.8%</b>	19.6%
<b>WESTERN MARYLAND REGION</b>	<u>0.0%</u>	<u>1.6%</u>	<u>1.1%</u>	<u>1.0%</u>	<u>2.6%</u>	<u>4.0%</u>	<u>4.1%</u>	<u>2.4%</u>	<u>1.6%</u>	<u>2.2%</u>
Allegany County	-2.6%	0.5%	-2.6%	-2.1%	-4.2%	-1.6%	2.0%	2.5%	<b>3.0%</b>	2.0%
Garrett County	-1.8%	-1.8%	<b>0.5%</b>	-0.7%	-1.8%	-6.4%	-7.5%	-8.7%	-8.7%	-5.3%
Washington County	1.3%	2.6%	2.6%	2.5%	6.0%	<b>7.9%</b>	7.0%	4.2%	2.8%	3.6%
<b>UPPER EASTERN SHORE REGION</b>	<u>0.1%</u>	<u>1.6%</u>	<u>1.4%</u>	<u>4.3%</u>	<u>7.1%</u>	<u>9.4%</u>	<u>8.9%</u>	<u>7.5%</u>	<u>4.8%</u>	<u>2.2%</u>
Caroline County	-1.2%	-0.4%	0.4%	3.7%	7.0%	13.6%	16.0%	<b>16.9%</b>	11.1%	7.0%
Cecil County	-0.2%	-1.1%	-1.1%	0.6%	4.8%	<b>5.7%</b>	5.4%	2.3%	0.3%	-0.8%
Kent County	0.9%	3.1%	3.1%	5.4%	3.1%	5.4%	0.9%	<b>7.6%</b>	5.4%	5.4%
Queen Anne's County	0.4%	6.6%	6.1%	10.6%	10.6%	<b>11.7%</b>	9.5%	7.8%	6.1%	2.1%
Talbot County	1.6%	3.7%	2.7%	6.8%	10.9%	<b>15.0%</b>	<b>15.0%</b>	14.0%	10.9%	5.7%
<b>LOWER EASTERN SHORE REGION</b>	<u>0.6%</u>	<u>-0.3%</u>	<u>2.6%</u>	<u>5.6%</u>	<u>11.4%</u>	<u>14.4%</u>	<u>15.7%</u>	<u>12.1%</u>	<u>10.6%</u>	<u>9.4%</u>
Dorchester County	4.2%	6.2%	7.2%	11.2%	13.2%	21.2%	<b>24.2%</b>	<b>24.2%</b>	21.2%	18.2%
Somerset County	4.2%	9.1%	12.4%	14.0%	12.4%	<b>15.6%</b>	<b>15.6%</b>	14.0%	14.0%	12.4%
Wicomico County	-3.2%	-5.5%	-3.8%	0.9%	10.6%	13.7%	<b>15.3%</b>	11.3%	10.3%	9.6%
Worcester County	4.2%	2.1%	8.5%	7.7%	<b>11.3%</b>	10.6%	10.6%	4.2%	2.1%	1.4%

\* Enrollment numbers in **bold** indicate years in which enrollment will peak.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 12. PUBLIC HIGH SCHOOL ENROLLMENT (GRADES 9-12), BY JURISDICTION, ACTUAL (2013) & PROJECTED (2014-2023) \*

STATE/REGION/JURISDICTION	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>MARYLAND</b>	<u>253,444</u>	<u>253,420</u>	<u>254,580</u>	<u>258,160</u>	<u>266,020</u>	<u>270,870</u>	<u>274,730</u>	<u>279,330</u>	<u>285,650</u>	<u>291,640</u>	<u>293,080</u>
<b>BALTIMORE REGION</b>	<u>112,796</u>	<u>112,820</u>	<u>113,410</u>	<u>115,110</u>	<u>119,440</u>	<u>121,130</u>	<u>123,010</u>	<u>125,240</u>	<u>127,860</u>	<u>130,540</u>	<u>131,610</u>
Anne Arundel County	22,523	22,440	22,500	22,880	23,590	23,930	24,150	24,740	25,490	26,130	<b>26,660</b>
Baltimore County	30,740	30,690	31,080	31,490	32,850	33,720	34,600	35,500	36,590	37,620	<b>37,940</b>
Carroll County	8,633	8,560	8,580	8,580	8,750	<b>8,760</b>	8,650	8,490	8,380	8,230	7,990
Harford County	11,601	11,580	11,460	11,630	11,940	11,960	12,000	11,970	11,980	12,100	<b>12,170</b>
Howard County	16,417	16,420	16,720	16,970	17,700	18,320	18,680	19,110	19,340	<b>19,760</b>	19,750
Baltimore City	22,882	23,130	23,070	23,560	24,610	24,440	24,930	25,430	26,080	26,700	<b>27,100</b>
<b>SUBURBAN WASHINGTON REGION</b>	<u>92,741</u>	<u>92,940</u>	<u>93,560</u>	<u>94,530</u>	<u>96,590</u>	<u>99,130</u>	<u>100,680</u>	<u>102,620</u>	<u>105,210</u>	<u>107,510</u>	<u>107,650</u>
Frederick County	12,435	12,400	12,650	12,750	12,950	13,080	13,090	13,260	13,480	<b>13,620</b>	13,520
Montgomery County	45,132	45,590	46,510	46,810	47,780	49,190	50,180	51,420	52,530	53,630	<b>53,980</b>
Prince George's County	35,174	34,950	34,400	34,970	35,860	36,860	37,410	37,940	39,200	<b>40,260</b>	40,150
<b>SOUTHERN MARYLAND REGION</b>	<u>19,092</u>	<u>18,860</u>	<u>18,770</u>	<u>19,100</u>	<u>19,810</u>	<u>20,130</u>	<u>20,440</u>	<u>20,580</u>	<u>20,900</u>	<u>21,360</u>	<u>21,300</u>
Calvert County	5,337	5,260	5,260	5,310	<b>5,390</b>	5,360	5,270	5,160	5,130	5,150	5,060
Charles County	8,680	8,590	8,500	8,580	8,880	9,030	9,180	9,300	9,490	<b>9,770</b>	9,690
St. Mary's County	5,075	5,010	5,010	5,210	5,540	5,740	5,990	6,120	6,280	6,440	<b>6,550</b>
<b>WESTERN MARYLAND REGION</b>	<u>10,436</u>	<u>10,460</u>	<u>10,480</u>	<u>10,640</u>	<u>10,900</u>	<u>10,870</u>	<u>10,780</u>	<u>10,780</u>	<u>10,920</u>	<u>10,940</u>	<u>11,040</u>
Allegany County	2,570	2,540	2,570	2,620	<b>2,660</b>	2,620	2,550	2,510	2,550	2,530	2,620
Garrett County	1,190	1,160	1,140	1,110	1,100	1,090	1,090	1,090	1,080	1,030	1,020
Washington County	6,676	6,760	6,770	6,910	7,140	7,160	7,140	7,180	7,290	7,380	<b>7,400</b>
<b>UPPER EASTERN SHORE REGION</b>	<u>10,440</u>	<u>10,450</u>	<u>10,460</u>	<u>10,830</u>	<u>11,190</u>	<u>11,340</u>	<u>11,510</u>	<u>11,580</u>	<u>11,800</u>	<u>12,080</u>	<u>12,160</u>
Caroline County	1,501	1,530	1,520	1,560	1,630	1,660	1,680	1,740	1,740	1,840	<b>1,900</b>
Cecil County	4,694	4,740	4,750	4,860	4,960	4,980	5,040	5,010	5,150	5,250	<b>5,250</b>
Kent County	599	600	560	570	600	600	600	<b>620</b>	610	610	610
Queen Anne's County	2,325	2,280	2,280	2,460	2,570	2,640	2,720	2,720	2,760	<b>2,790</b>	2,770
Talbot County	1,321	1,300	1,350	1,380	1,430	1,460	1,470	1,490	1,540	1,590	<b>1,630</b>
<b>LOWER EASTERN SHORE REGION</b>	<u>7,939</u>	<u>7,890</u>	<u>7,900</u>	<u>7,950</u>	<u>8,090</u>	<u>8,270</u>	<u>8,310</u>	<u>8,530</u>	<u>8,960</u>	<u>9,210</u>	<u>9,320</u>
Dorchester County	1,273	1,260	1,280	1,290	1,390	1,470	1,450	1,530	1,570	1,610	<b>1,710</b>
Somerset County	734	690	680	690	720	790	770	800	<b>810</b>	790	800
Wicomico County	3,941	3,960	3,910	3,940	3,890	3,860	3,930	4,000	4,320	4,500	<b>4,560</b>
Worcester County	1,991	1,980	2,030	2,030	2,090	2,150	2,160	2,200	2,260	<b>2,310</b>	2,250

\* Enrollment numbers in **bold** indicate years in which enrollment will peak. Due to rounding, projected enrollments may not add up exactly to State totals.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 13. CUMULATIVE CHANGE IN PUBLIC HIGH SCHOOL ENROLLMENT (GRADES 9-12) FROM ACTUAL 2013, BY JURISDICTION \*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	-24	1,136	4,716	12,576	17,426	21,286	25,886	32,206	38,196	39,636
<b>BALTIMORE REGION</b>	24	614	2,314	6,644	8,334	10,214	12,444	15,064	17,744	18,814
Anne Arundel County	-83	-23	357	1,067	1,407	1,627	2,217	2,967	3,607	4,137
Baltimore County	-50	340	750	2,110	2,980	3,860	4,760	5,850	6,880	7,200
Carroll County	-73	-53	-53	117	127	17	-143	-253	-403	-643
Harford County	-21	-141	29	339	359	399	369	379	499	569
Howard County	3	303	553	1,283	1,903	2,263	2,693	2,923	3,343	3,333
Baltimore City	248	188	678	1,728	1,558	2,048	2,548	3,198	3,818	4,218
<b>SUBURBAN WASHINGTON REGION</b>	199	819	1,789	3,849	6,389	7,939	9,879	12,469	14,769	14,909
Frederick County	-35	215	315	515	645	655	825	1,045	1,185	1,085
Montgomery County	458	1,378	1,678	2,648	4,058	5,048	6,288	7,398	8,498	8,848
Prince George's County	-224	-774	-204	686	1,686	2,236	2,766	4,026	5,086	4,976
<b>SOUTHERN MARYLAND REGION</b>	-232	-322	8	718	1,038	1,348	1,488	1,808	2,268	2,208
Calvert County	-77	-77	-27	53	23	-67	-177	-207	-187	-277
Charles County	-90	-180	-100	200	350	500	620	810	1,090	1,010
St. Mary's County	-65	-65	135	465	665	915	1,045	1,205	1,365	1,475
<b>WESTERN MARYLAND REGION</b>	24	44	204	464	434	344	344	484	504	604
Allegany County	-30	0	50	90	50	-20	-60	-20	-40	50
Garrett County	-30	-50	-80	-90	-100	-100	-100	-110	-160	-170
Washington County	84	94	234	464	484	464	504	614	704	724
<b>UPPER EASTERN SHORE REGION</b>	10	20	390	750	900	1,070	1,140	1,360	1,640	1,720
Caroline County	29	19	59	129	159	179	239	239	339	399
Cecil County	46	56	166	266	286	346	316	456	556	556
Kent County	1	-39	-29	1	1	1	21	11	11	11
Queen Anne's County	-45	-45	135	245	315	395	395	435	465	445
Talbot County	-21	29	59	109	139	149	169	219	269	309
<b>LOWER EASTERN SHORE REGION</b>	-49	-39	11	151	331	371	591	1,021	1,271	1,381
Dorchester County	-13	7	17	117	197	177	257	297	337	437
Somerset County	-44	-54	-44	-14	56	36	66	76	56	66
Wicomico County	19	-31	-1	-51	-81	-11	59	379	559	619
Worcester County	-11	39	39	99	159	169	209	269	319	259

\* Enrollment numbers in **bold** indicate years in which enrollment will peak. Due to rounding, projected enrollments may not add up exactly to State totals.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

TABLE 14. CUMULATIVE PERCENT CHANGE IN PUBLIC HIGH SCHOOL ENROLLMENT (GRADES 9-12) FROM ACTUAL 2013, BY JURISDICTION\*

STATE/REGION/JURISDICTION	2013-2014	2013-2015	2013-2016	2013-2017	2013-2018	2013-2019	2013-2020	2013-2021	2013-2022	2013-2023
<b>MARYLAND</b>	0.0%	0.4%	1.9%	5.0%	6.9%	8.4%	10.2%	12.7%	15.1%	15.6%
<b>BALTIMORE REGION</b>	0.0%	0.5%	2.1%	5.9%	7.4%	9.1%	11.0%	13.4%	15.7%	16.7%
Anne Arundel County	-0.4%	-0.1%	1.6%	4.7%	6.2%	7.2%	9.8%	13.2%	16.0%	18.4%
Baltimore County	-0.2%	1.1%	2.4%	6.9%	9.7%	12.6%	15.5%	19.0%	22.4%	23.4%
Carroll County	-0.8%	-0.6%	-0.6%	1.4%	1.5%	0.2%	-1.7%	-2.9%	-4.7%	-7.4%
Harford County	-0.2%	-1.2%	0.2%	2.9%	3.1%	3.4%	3.2%	3.3%	4.3%	4.9%
Howard County	0.0%	1.8%	3.4%	7.8%	11.6%	13.8%	16.4%	17.8%	20.4%	20.3%
Baltimore City	1.1%	0.8%	3.0%	7.6%	6.8%	9.0%	11.1%	14.0%	16.7%	18.4%
<b>SUBURBAN WASHINGTON REGION</b>	0.2%	0.9%	1.9%	4.2%	6.9%	8.6%	10.7%	13.4%	15.9%	16.1%
Frederick County	-0.3%	1.7%	2.5%	4.1%	5.2%	5.3%	6.6%	8.4%	9.5%	8.7%
Montgomery County	1.0%	3.1%	3.7%	5.9%	9.0%	11.2%	13.9%	16.4%	18.8%	19.6%
Prince George's County	-0.6%	-2.2%	-0.6%	2.0%	4.8%	6.4%	7.9%	11.4%	14.5%	14.1%
<b>SOUTHERN MARYLAND REGION</b>	-1.2%	-1.7%	0.0%	3.8%	5.4%	7.1%	7.8%	9.5%	11.9%	11.6%
Calvert County	-1.4%	-1.4%	-0.5%	1.0%	0.4%	-1.3%	-3.3%	-3.9%	-3.5%	-5.2%
Charles County	-1.0%	-2.1%	-1.2%	2.3%	4.0%	5.8%	7.1%	9.3%	12.6%	11.6%
St. Mary's County	-1.3%	-1.3%	2.7%	9.2%	13.1%	18.0%	20.6%	23.7%	26.9%	29.1%
<b>WESTERN MARYLAND REGION</b>	0.2%	0.4%	2.0%	4.4%	4.2%	3.3%	3.3%	4.6%	4.8%	5.8%
Allegany County	-1.2%	0.0%	1.9%	3.5%	1.9%	-0.8%	-2.3%	-0.8%	-1.6%	1.9%
Garrett County	-2.5%	-4.2%	-6.7%	-7.6%	-8.4%	-8.4%	-8.4%	-9.2%	-13.4%	-14.3%
Washington County	1.3%	1.4%	3.5%	7.0%	7.2%	7.0%	7.5%	9.2%	10.5%	10.8%
<b>UPPER EASTERN SHORE REGION</b>	0.1%	0.2%	3.7%	7.2%	8.6%	10.2%	10.9%	13.0%	15.7%	16.5%
Caroline County	1.9%	1.3%	3.9%	8.6%	10.6%	11.9%	15.9%	15.9%	22.6%	26.6%
Cecil County	1.0%	1.2%	3.5%	5.7%	6.1%	7.4%	6.7%	9.7%	11.8%	11.8%
Kent County	0.2%	-6.5%	-4.8%	0.2%	0.2%	0.2%	3.5%	1.8%	1.8%	1.8%
Queen Anne's County	-1.9%	-1.9%	5.8%	10.5%	13.5%	17.0%	17.0%	18.7%	20.0%	19.1%
Talbot County	-1.6%	2.2%	4.5%	8.3%	10.5%	11.3%	12.8%	16.6%	20.4%	23.4%
<b>LOWER EASTERN SHORE REGION</b>	-0.6%	-0.5%	0.1%	1.9%	4.2%	4.7%	7.4%	12.9%	16.0%	17.4%
Dorchester County	-1.0%	0.5%	1.3%	9.2%	15.5%	13.9%	20.2%	23.3%	26.5%	34.3%
Somerset County	-6.0%	-7.4%	-6.0%	-1.9%	7.6%	4.9%	9.0%	10.4%	7.6%	9.0%
Wicomico County	0.5%	-0.8%	0.0%	-1.3%	-2.1%	-0.3%	1.5%	9.6%	14.2%	15.7%
Worcester County	-0.6%	2.0%	2.0%	5.0%	8.0%	8.5%	10.5%	13.5%	16.0%	13.0%

\* Enrollment numbers in **bold** indicate years in which enrollment will peak. Due to rounding, projected enrollments may not add up exactly to State totals.

Source: Actual 2013 from the Maryland Department of Education, "Statistics on Enrollment and Number of Schools Public and Non-Public, 2013." Projections (2014-2023) prepared by the Maryland Department of Planning.

(4,200 or 18.4%) and Anne Arundel (4,150 or 18.4%), all but Montgomery are expected to have one to three years of modest decline during the next 10 years. And all but Prince George's are expected to achieve their largest cumulative gain in 2023.

The largest losses anticipated for the early years of the projection period are for Prince George's County (-800, or -2.2%) by 2015 and Charles County (-180, or -2.1%) also by 2015.

In general, high school enrollment is expected to be boosted by the raising of the age of compulsory attendance to age 17 by 2015 and then to age 18 by 2017. The biggest increment to high school enrollment is expected for Prince George's County (+2,170, or 5.7%), Baltimore County (+1,160, or 3.2%) and Baltimore City (+1,110 or 4.3%) over 2023 enrollment totals if the dropout age had been left at age 16.<sup>14</sup>

Only three jurisdictions are expected to have a lower high school enrollment total in 2023 than in 2013: Carroll (-650, or -7.4%), Calvert (-300, or -5.2%), and Garrett (-170, or -14.3%) counties. Overall weak population growth over a number of years is responsible for these anticipated declines.

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

## 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 (January, 2014) 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:

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

The historical relationship between the school age population (5-17 year olds) and total persons enrolled in school (both public and private) from the 1990 and 2000 censuses and the 2008-2010 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 the purpose of these projections, historical birth data for the years 1970-2012 and historical school enrollment data for the period 1975-2013 are analyzed.<sup>1</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 5 by September 1,

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<sup>1</sup> Birth data are from the Maryland Department of Health and Mental Hygiene. Since 1991, these data have been derived by geocoding the birth mother's address to the jurisdiction of residence.

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>2</sup>

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:

1. Births in a given year which are eligible for subsequent kindergarten and first grade enrollment;
2. Mortality for school age children;
3. Net migration of school age children;
4. Net transfer of children between public and private schools;
5. Non-promotion of children to the next grade level; and
6. 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 2014-2023 period and projected births are for 2013 to 2018).

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 "Ratio Kindergarten and First Grade to Births - Historical and Projected.") Additionally, implementation of full-day kindergarten by 2007 was specifically taken into account in selecting kindergarten to birth ratios.<sup>3</sup>

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<sup>2</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.

<sup>3</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.



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 1975-2013. (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.)

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 the previous three years. Due to the declines in the number of reported dropouts statewide, however, only data for the most recent year of this three-year period (2012) was used.

The number of dropouts by grade who would be required to stay in school under the new laws were “put back” into the 2012 enrollment totals and the 2011/2012 succession ratios by grade (for grades 9 to 12) were recalculated.<sup>4</sup> These new grade succession ratios were then compared to the actual 2011/2012 grade succession ratios and the increment to the actual ratios were calculated. This increment was then added to the previously selected projected succession ratios for the appropriate grades beginning in school year 2015/2016. A second set of increments for grades nine through

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<sup>4</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.

twelve were also calculated for the second phase of the law starting in school year 2017/2018 and were added to the previously selected ratios beginning in that school year. The increments to the grade succession ratios were reduced in subsequent years under the assumption that a portion of those that would have previously dropped out under the old age attendance requirements would drop out once they reached the new age attendance requirements.

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 2014-2023.

Using the selected values for the succession ratios for grades two through twelve, current enrollees (2013) 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>5</sup> The resulting projections of school enrollment by grade, by year, for the years 2014 through 2023 for each county and Baltimore City appear in the body of this report.

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<sup>5</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**

### Sections

The body of this report consists of three sections containing statistical tables on historical and projected enrollment. The data are displayed for the State and each jurisdiction.

Section One: State of Maryland

Section Two: Baltimore City and the twenty-three counties (alphabetical)

Sections one and two include the detailed enrollment tables by grade for the State and the jurisdictions respectively.

Section Three: Summary of School Enrollment

Section three provides a summary for the State and 24 jurisdictions of the historical total public and public and private school enrollment figures for the 2003-2013 period as well as the projections of the total public school enrollment, 2014 -2023.

### Tables

In each section, from four to six of the tables listed below are presented. In Section One, the first five tables are presented, in Section Two, all six tables are presented and in Section Three, the first four tables are presented.

1. Total (Public and Private) Historical Enrollments 2003-2013.
2. Percent of Total School Enrollment Public 2003-2013.
3. Public School Historical Enrollments 2003-2013.
4. Public School Enrollment Historical 2013 and Projected 2014-2023.
5. Ratio Kindergarten and First Grade to Births - Historical and Projected.
6. Grade Succession Ratios - Historical.

Several terms appear on the tables that require a brief explanation:

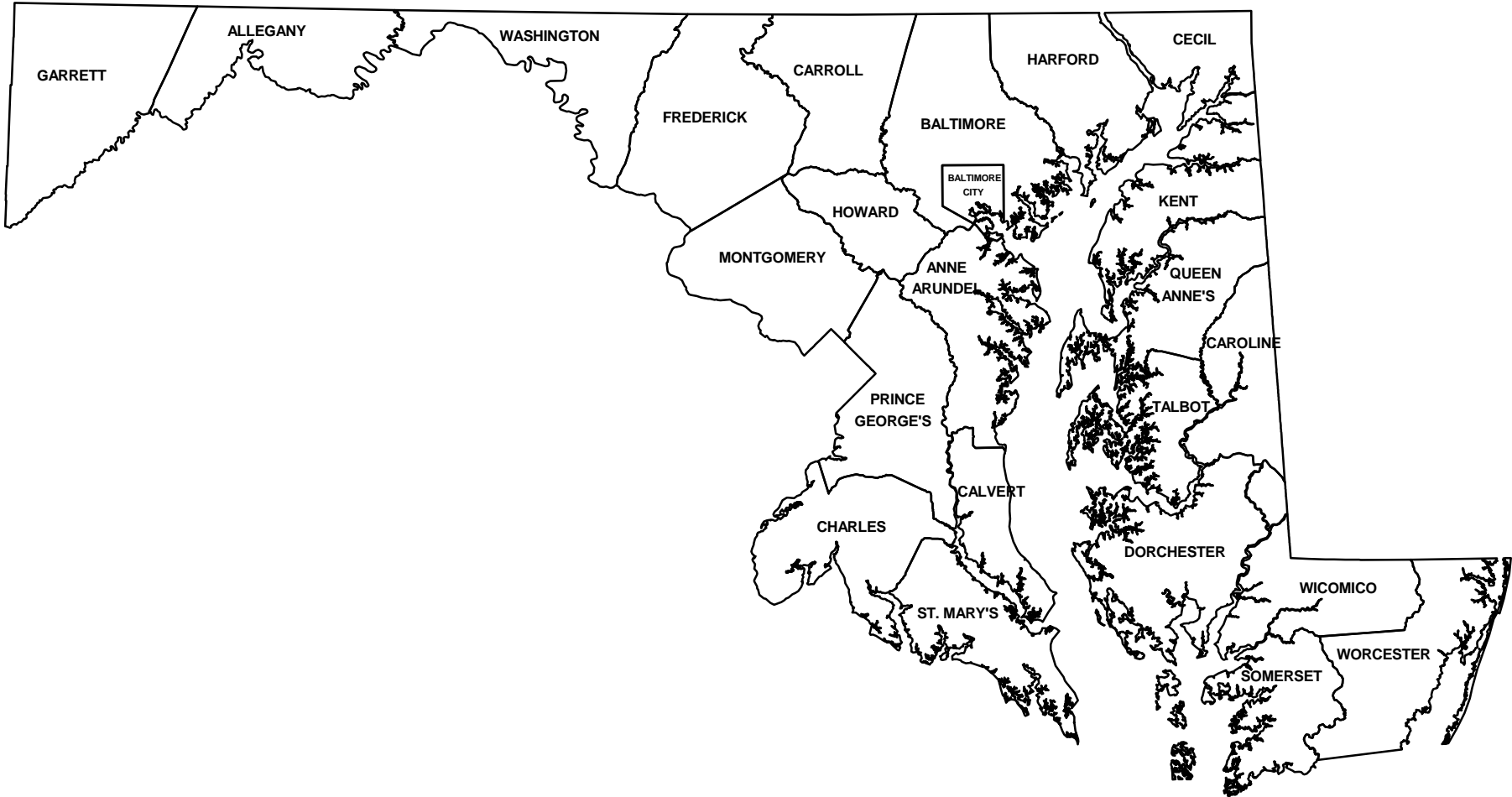
1. “Elem Special” – designates those pupils requiring special education due to handicaps;
2. “Other Ungraded” – designates those pupils assigned to no specific grade in the elementary grades;
3. “Sec Special” – designates those pupils in the secondary grades requiring special classes due to handicaps; and
4. “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 thru 5), middle (grades 6 thru 8) and high (grades 9 thru 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 thru 12).

The listed historical grade succession ratios for grades 9 thru 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. The historic ratios selected in producing the projected high school enrollment by grade are adjusted to reflect these changes (see Methodology).

# SECTION ONE: STATE OF MARYLAND



STATE OF MARYLAND

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	70,789	69,524	71,292	69,387	71,593	69,090	69,806	71,320	72,957	75,007	75,056
ELEM SPECIAL	4,877	1,486	634	657	620	1,703	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	74,003	72,226	69,780	70,152	68,583	68,728	70,196	71,432	71,562	73,532	74,963
2	73,155	71,861	71,045	68,736	69,681	66,558	69,467	70,792	71,379	71,457	72,979
3	74,314	72,968	71,610	70,469	68,455	67,887	67,469	70,383	70,881	71,498	71,290
4	75,964	74,482	72,852	70,933	69,959	66,698	68,631	68,467	70,530	70,889	71,480
5	76,900	76,139	74,554	72,404	70,699	68,168	67,613	69,539	68,560	70,501	70,780
6	80,314	78,099	76,952	74,639	72,418	68,956	69,277	68,641	69,998	68,854	70,879
7	81,156	80,589	78,519	76,515	74,409	70,666	69,951	70,451	69,054	70,257	69,272
8	80,155	80,659	79,734	77,431	75,865	72,060	71,422	70,871	70,535	69,158	70,062
9	88,686	92,054	90,279	89,254	86,391	84,410	83,928	81,683	80,645	80,275	78,784
10	75,587	77,724	79,878	78,771	78,031	76,235	76,876	77,339	74,499	73,310	73,239
11	68,395	69,908	72,045	73,372	71,855	70,590	71,471	71,910	70,233	69,225	68,200
12	63,945	65,784	67,423	69,383	70,392	68,498	69,961	69,690	68,888	68,592	67,586
SEC SPECIAL	2,959	0	1,194	861	1,024	746	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	450,002	438,686	431,767	422,738	419,590	408,832	413,182	421,933	425,869	432,884	436,548
(6-8)	241,625	239,347	235,205	228,585	222,692	211,682	210,650	209,963	209,587	208,269	210,213
(9-12)	296,613	305,470	309,625	310,780	306,669	299,733	302,236	300,622	294,265	291,402	287,809
(6-12) + SEC UNGRADED	541,197	544,817	546,024	540,226	530,385	512,161	512,886	510,585	503,852	499,671	498,022
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>991,199</b>	<b>983,503</b>	<b>977,791</b>	<b>962,964</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

## STATE OF MARYLAND

## PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	78.4%	78.9%	79.8%	80.9%	83.1%	87.6%	88.0%	87.9%	88.7%	89.2%	90.0%
ELEM SPECIAL	43.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	84.2%	84.3%	84.1%	84.9%	85.5%	89.4%	89.3%	89.1%	89.9%	90.1%	91.2%
2	84.4%	85.1%	84.9%	85.3%	86.3%	89.3%	89.4%	89.1%	89.6%	90.4%	90.9%
3	85.0%	85.2%	85.3%	85.6%	86.1%	89.3%	89.0%	89.0%	89.5%	89.9%	91.0%
4	85.7%	85.6%	85.6%	86.1%	86.2%	89.2%	89.2%	88.8%	89.5%	89.9%	90.4%
5	86.1%	86.3%	85.8%	86.0%	86.6%	89.4%	89.0%	88.6%	89.1%	89.7%	90.2%
6	85.9%	85.5%	85.3%	85.3%	85.5%	88.7%	88.4%	88.0%	88.3%	88.6%	89.1%
7	86.3%	85.9%	85.4%	85.6%	85.6%	88.3%	88.1%	87.7%	88.1%	88.4%	88.9%
8	86.0%	86.3%	85.8%	85.7%	85.8%	88.3%	87.6%	87.4%	87.7%	88.0%	88.9%
9	88.7%	88.3%	88.4%	88.4%	88.2%	89.7%	89.0%	89.0%	89.0%	88.8%	88.7%
10	87.7%	87.8%	87.7%	87.5%	87.7%	89.0%	88.5%	87.8%	88.5%	88.4%	88.3%
11	87.2%	87.5%	87.3%	87.4%	87.4%	89.1%	87.6%	87.4%	88.0%	87.6%	87.7%
12	87.4%	87.3%	87.2%	87.4%	87.8%	88.9%	87.6%	86.9%	87.5%	87.4%	87.5%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	83.6%	84.0%	84.1%	84.7%	85.5%	88.7%	89.0%	88.8%	89.4%	89.9%	90.6%
(6-8)	86.1%	85.9%	85.5%	85.5%	85.6%	88.4%	88.0%	87.7%	88.0%	88.3%	88.9%
(9-12)	87.8%	87.8%	87.7%	87.7%	87.8%	89.2%	88.2%	87.8%	88.3%	88.1%	88.1%
(6-12) + SEC UNGRADED	87.1%	87.0%	86.5%	86.6%	86.7%	88.8%	88.1%	87.8%	88.2%	88.2%	88.4%
TOTAL SCHOOL ENROLLMENT	85.5%	85.6%	85.5%	85.8%	86.2%	88.7%	88.5%	88.2%	88.7%	89.0%	89.5%

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

STATE OF MARYLAND

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	55,485	54,838	56,859	56,133	59,455	60,530	61,429	62,704	64,727	66,896	67,548
ELEM SPECIAL	2,116	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	62,341	60,854	58,661	59,586	58,611	61,447	62,693	63,635	64,300	66,274	68,373
2	61,767	61,152	60,342	58,630	60,105	59,409	62,081	63,086	63,976	64,595	66,320
3	63,195	62,144	61,064	60,287	58,904	60,620	60,064	62,640	63,421	64,272	64,855
4	65,119	63,776	62,356	61,045	60,281	59,512	61,186	60,765	63,118	63,703	64,629
5	66,227	65,688	63,983	62,293	61,248	60,906	60,168	61,641	61,111	63,204	63,817
6	69,007	66,799	65,661	63,627	61,910	61,147	61,205	60,391	61,807	61,003	63,153
7	70,013	69,219	67,036	65,458	63,706	62,364	61,591	61,772	60,806	62,071	61,567
8	68,967	69,567	68,400	66,332	65,089	63,639	62,591	61,905	61,846	60,828	62,251
9	78,690	81,270	79,788	78,874	76,188	75,743	74,732	72,700	71,808	71,300	69,881
10	66,269	68,249	70,031	68,921	68,452	67,829	68,025	67,923	65,895	64,800	64,642
11	59,670	61,193	62,864	64,124	62,816	62,900	62,598	62,877	61,824	60,657	59,807
12	55,897	57,432	58,766	60,656	61,769	60,917	61,273	60,555	60,289	59,978	59,114
SEC SPECIAL	2,959	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	376,250	368,452	363,265	357,974	358,604	362,424	367,621	374,471	380,653	388,944	395,542
(6-8)	207,987	205,585	201,097	195,417	190,705	187,150	185,387	184,068	184,459	183,902	186,971
(9-12)	260,526	268,144	271,449	272,575	269,225	267,389	266,628	264,055	259,816	256,735	253,444
(6-12) + SEC UNGRADED	471,472	473,729	472,546	467,992	459,930	454,539	452,015	448,123	444,275	440,637	440,415
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>847,722</b>	<b>842,181</b>	<b>835,811</b>	<b>825,966</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>



STATE OF MARYLAND

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	67,548	64,690	63,530	63,420	62,680	61,960	62,390	63,710	65,010	65,850	66,280
ELEM 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
1	68,373	68,940	66,240	64,880	64,860	64,120	63,330	63,790	65,130	66,470	67,340
2	66,320	68,720	69,320	66,580	65,250	65,240	64,480	63,670	64,100	65,490	66,860
3	64,855	66,860	69,170	69,790	66,960	65,660	65,640	64,900	64,080	64,560	65,940
4	64,629	65,380	67,320	69,670	70,320	67,480	66,170	66,150	65,440	64,590	65,040
5	63,817	65,070	65,860	67,800	70,130	70,750	67,900	66,600	66,600	65,860	65,000
6	63,153	63,950	65,100	65,840	67,860	70,180	70,820	67,950	66,650	66,680	65,910
7	61,567	63,600	64,460	65,640	66,380	68,420	70,750	71,360	68,490	67,210	67,230
8	62,251	61,560	63,630	64,510	65,620	66,400	68,440	70,740	71,400	68,510	67,230
9	69,881	72,330	72,270	74,430	76,290	77,720	78,610	81,040	83,820	84,660	81,210
10	64,642	63,080	65,310	65,730	68,060	69,110	69,820	70,630	72,760	75,220	75,970
11	59,807	59,920	58,800	60,980	62,000	63,650	64,330	64,980	65,760	67,720	69,980
12	59,114	58,090	58,200	57,020	59,670	60,390	61,970	62,680	63,310	64,040	65,920
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	395,542	399,660	401,440	402,140	400,200	395,210	389,910	388,820	390,360	392,820	396,460
(6-8)	186,971	189,110	193,190	195,990	199,860	205,000	210,010	210,050	206,540	202,400	200,370
(9-12)	253,444	253,420	254,580	258,160	266,020	270,870	274,730	279,330	285,650	291,640	293,080
(6-12) + SEC UNGRADED	440,415	442,530	447,770	454,150	465,880	475,870	484,740	489,380	492,190	494,040	493,450
TOTAL SCHOOL ENROLLMENT	835,957	842,190	849,210	856,290	866,080	871,080	874,650	878,200	882,550	886,860	889,910

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
STATE OF MARYLAND

BASE YEAR	BIRTHS	KINDERGARTEN		1ST GRADE				
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR		ENROLLMENT	RATIO ENROL TO BIRTHS
1970	69317.	1975	62786.	0.9058	1976	63333.	0.9137	State of Maryland data are the sum of the individual counties.
1971	65399.	1976	58703.	0.8976	1977	60121.	0.9193	
1972	58310.	1977	51112.	0.8766	1978	53876.	0.9240	
1973	53662.	1978	46242.	0.8617	1979	49730.	0.9267	
1974	53092.	1979	44947.	0.8466	1980	48619.	0.9158	
1975	52732.	1980	43276.	0.8207	1981	47508.	0.9009	
1976	52672.	1981	43031.	0.8170	1982	46793.	0.8884	
1977	55828.	1982	45393.	0.8131	1983	50469.	0.9040	
1978	55374.	1983	44716.	0.8075	1984	50910.	0.9194	
1979	58068.	1984	47492.	0.8179	1985	53975.	0.9295	
1980	59833.	1985	48893.	0.8172	1986	56815.	0.9496	
1981	61584.	1986	51330.	0.8335	1987	59457.	0.9655	
1982	63759.	1987	54070.	0.8480	1988	61997.	0.9724	
1983	63977.	1988	54540.	0.8525	1989	62620.	0.9788	
1984	65274.	1989	55578.	0.8514	1990	62903.	0.9637	
1985	67985.	1990	57546.	0.8464	1991	63683.	0.9367	
1986	69524.	1991	58601.	0.8429	1992	63565.	0.9143	
1987	72501.	1992	60559.	0.8353	1993	65374.	0.9017	
1988	76414.	1993	61209.	0.8010	1994	66324.	0.8680	
1989	78225.	1994	63253.	0.8086	1995	68334.	0.8736	
1990	80199.	1995	64204.	0.8006	1996	69571.	0.8675	
1991	79143.	1996	62712.	0.7924	1997	68684.	0.8678	
1992	77728.	1997	61250.	0.7880	1998	67318.	0.8661	
1993	74934.	1998	58283.	0.7778	1999	65421.	0.8731	
1994	73937.	1999	57309.	0.7751	2000	64116.	0.8672	
1995	72312.	2000	56404.	0.7800	2001	63262.	0.8749	
1996	71473.	2001	56710.	0.7934	2002	62936.	0.8806	
1997	70151.	2002	56893.	0.8110	2003	62631.	0.8928	
1998 t	65792.	2003	55754.	0.8474	2004	60854.	0.9249	
1999 t	66163.	2004	54838.	0.8288	2005	58661.	0.8866	
2000 t	67510.	2005	56859.	0.8422	2006	59586.	0.8826	
2001 t	67336.	2006	56133.	0.8336	2007	58611.	0.8704	
2002 t	73316.	2007	59455.	0.8109	2008	61447.	0.8381	
2003 t	73784.	2008	60530.	0.8204	2009	62693.	0.8497	
2004 t	74723.	2009	61429.	0.8221	2010	63635.	0.8516	
2005 t	74850.	2010	62704.	0.8377	2011	64300.	0.8591	
2006 t	76495.	2011	64727.	0.8462	2012	66274.	0.8664	
2007 t	78212.	2012	66896.	0.8553	2013	68373.	0.8742	
2008 t	77785.	2013	67548.	0.8684	2014*	68940.	0.8863	
2009 t	75396.	2014*	64710.	0.8582	2015*	66200.	0.8781	
2010 t	73862.	2015*	63530.	0.8602	2016*	64890.	0.8785	
2011 t	73576.	2016*	63410.	0.8619	2017*	64850.	0.8814	
2012 t	72672.	2017*	62700.	0.8628	2018*	64110.	0.8822	
2013*t	71730.	2018*	61950.	0.8636	2019*	63310.	0.8826	
2014*t	72220.	2019*	62390.	0.8639	2020*	63760.	0.8829	
2015*t	73690.	2020*	63710.	0.8646	2021*	65120.	0.8837	
2016*t	75130.	2021*	65020.	0.8654	2022*	66470.	0.8848	
2017*t	76040.	2022*	65860.	0.8661	2023*	67340.	0.8855	
2018*t	76480.	2023*	66270.	0.8661				

State of Maryland data are the sum of the individual counties.

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.

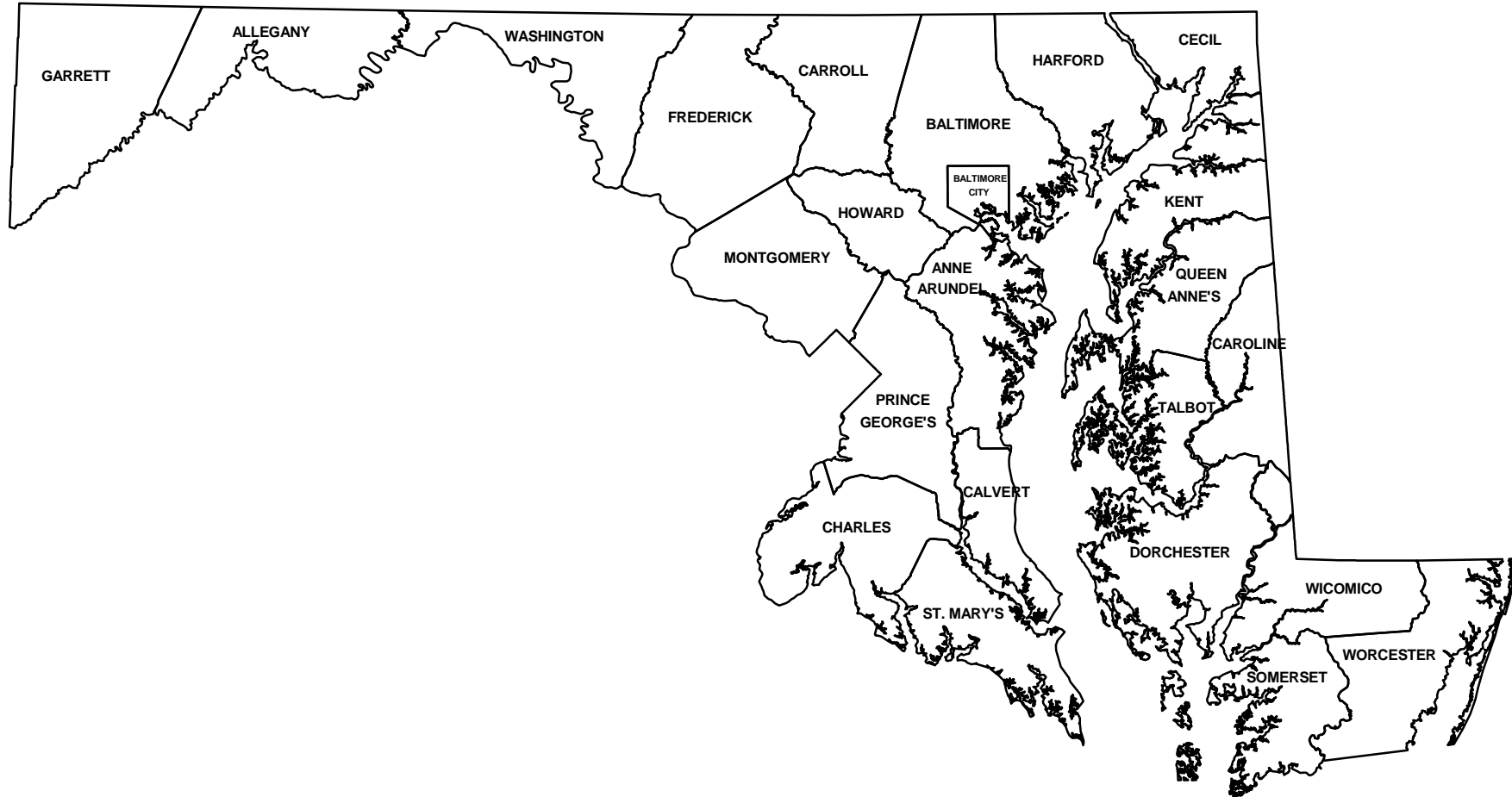
t=Transition Births. 1970-1997 are calendar year births. 1998 and after are "kindergarten eligible" births (the sum of parts of two consecutive years). With the transition of older kindergarten age requirements through 2006, only 11 months of births are kindergarten eligible for birth years 1998-2001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

	AVERAGE RATIOS -	KIN./B	1ST G/B		AVERAGE RATIOS -	KIN./B	1ST G/B
RATIO MOST RECENT	(BIRTHS 08) [07]	0.8684	0.8742	RATIO AVG LAST 3-4	(BIRTHS 02-04)[01-03]	0.8178	0.8527
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8553	0.8664	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.8216	0.8637
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.8462	0.8591	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.8349	0.8981
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.8377	0.8516	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.8519	0.8628
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.8221	0.8497	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.8403	0.8567
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.8204	0.8381	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.8316	0.8496
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.8619	0.8703	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.8218	0.8602
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.8507	0.8627	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.8268	0.8694
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.8419	0.8553	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.8289	0.8912
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.8299	0.8506	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.8459	0.8602
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.8212	0.8439	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.8363	0.8530
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.8157	0.8543	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.8275	0.8538
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.8223	0.8765	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.8250	0.8585
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.8379	0.8846	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.8259	0.8655
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.8355	0.9058	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.8272	0.8805
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8566	0.8665	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.8326	0.8915
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.8464	0.8590	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.8326	0.8935
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.8353	0.8534	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.8190	0.8768
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.8267	0.8465	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.8068	0.8932

\* PROJECTED VALUES

# SECTION TWO: BALTIMORE CITY AND THE COUNTIES



BALTIMORE CITY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	7,678	7,295	7,304	7,255	7,338	7,152	7,348	7,525	7,863	8,067	8,109
ELEM SPECIAL	606	204	73	31	48	172	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	8,664	8,612	8,230	7,930	7,618	7,345	7,499	7,440	7,469	7,854	7,946
2	8,063	7,574	7,702	7,500	7,337	7,066	7,099	7,131	7,258	7,263	7,513
3	8,268	7,510	7,258	7,357	7,054	6,817	6,836	6,860	6,877	7,082	6,956
4	8,680	7,860	7,259	6,985	6,970	6,736	6,705	6,671	6,646	6,672	6,872
5	8,673	8,267	7,475	6,931	6,729	6,623	6,671	6,575	6,555	6,553	6,464
6	9,758	8,707	8,338	7,442	6,846	6,416	6,601	6,587	6,620	6,551	6,630
7	9,329	8,920	8,362	7,876	7,055	6,545	6,250	6,419	6,530	6,471	6,461
8	7,513	8,590	8,111	7,638	7,277	6,506	6,280	6,038	6,210	6,309	6,296
9	10,967	10,880	11,158	10,709	9,961	10,254	10,434	9,040	8,468	8,657	8,523
10	7,738	7,805	7,781	7,966	7,492	7,384	8,028	8,043	7,436	7,167	7,263
11	6,950	6,382	6,549	6,264	6,464	5,864	6,584	6,976	6,805	6,536	6,427
12	6,266	6,178	5,694	5,960	5,625	5,862	5,970	6,522	6,573	6,332	6,068
SEC SPECIAL	0	0	155	133	149	107	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	50,632	47,322	45,301	43,989	43,094	41,911	42,158	42,202	42,668	43,491	43,860
(6-8)	26,600	26,217	24,811	22,956	21,178	19,467	19,131	19,044	19,360	19,331	19,387
(9-12)	31,921	31,245	31,182	30,899	29,542	29,364	31,016	30,581	29,282	28,692	28,281
(6-12) + SEC UNGRADED	58,521	57,462	56,148	53,988	50,869	48,938	50,147	49,625	48,642	48,023	47,668
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>109,153</b>	<b>104,784</b>	<b>101,449</b>	<b>97,977</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

BALTIMORE CITY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	81.4%	82.5%	84.2%	83.5%	83.5%	88.8%	87.4%	89.3%	89.8%	90.1%	90.6%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	86.3%	86.7%	86.7%	86.7%	86.6%	90.2%	90.0%	90.4%	91.6%	91.4%	91.8%
2	85.6%	86.5%	86.5%	86.3%	86.8%	90.1%	89.5%	90.7%	90.9%	91.8%	91.6%
3	86.1%	86.1%	86.0%	86.0%	85.7%	89.6%	89.5%	90.0%	90.8%	90.8%	92.2%
4	86.8%	86.4%	85.9%	85.6%	85.9%	89.2%	88.5%	90.3%	90.4%	90.6%	90.9%
5	87.0%	86.7%	86.3%	85.6%	85.5%	89.2%	88.2%	88.8%	90.3%	90.0%	90.4%
6	86.6%	85.0%	84.5%	83.8%	83.4%	87.1%	87.9%	88.4%	87.7%	88.6%	88.6%
7	85.5%	85.5%	84.4%	83.8%	84.0%	86.4%	86.4%	87.8%	88.2%	87.8%	88.0%
8	81.8%	84.2%	84.7%	84.0%	83.0%	86.1%	85.0%	86.2%	87.3%	87.3%	87.4%
9	83.3%	82.7%	83.5%	83.3%	82.5%	86.3%	83.2%	82.8%	83.4%	83.9%	84.2%
10	77.9%	78.0%	78.3%	78.4%	78.4%	81.2%	78.8%	80.8%	81.9%	82.0%	81.7%
11	76.8%	75.6%	75.1%	74.1%	76.0%	79.7%	73.7%	78.7%	80.3%	81.0%	79.4%
12	76.7%	73.9%	72.6%	72.5%	72.5%	77.4%	71.8%	74.2%	77.4%	78.0%	77.0%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	84.6%	85.5%	85.8%	85.6%	85.6%	89.2%	88.9%	89.9%	90.6%	90.8%	91.3%
(6-8)	84.8%	84.9%	84.6%	83.9%	83.5%	86.6%	86.5%	87.5%	87.7%	87.9%	88.0%
(9-12)	79.3%	78.3%	78.4%	78.1%	78.1%	81.9%	77.9%	79.5%	81.0%	81.5%	80.9%
(6-12) + SEC UNGRADED	81.8%	81.3%	80.9%	80.3%	80.1%	83.6%	81.2%	82.6%	83.7%	84.1%	83.8%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>83.1%</b>	<b>83.2%</b>	<b>83.1%</b>	<b>82.7%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

BALTIMORE CITY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	6,253	6,021	6,146	6,057	6,124	6,353	6,420	6,722	7,064	7,271	7,349
ELEM 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
1	7,475	7,464	7,139	6,872	6,600	6,626	6,750	6,728	6,844	7,178	7,291
2	6,905	6,552	6,664	6,469	6,369	6,365	6,355	6,469	6,597	6,667	6,881
3	7,118	6,465	6,243	6,329	6,043	6,108	6,119	6,173	6,242	6,433	6,415
4	7,535	6,787	6,237	5,977	5,989	6,011	5,931	6,023	6,005	6,044	6,243
5	7,549	7,171	6,449	5,933	5,755	5,907	5,883	5,841	5,916	5,897	5,844
6	8,446	7,404	7,046	6,238	5,709	5,588	5,804	5,822	5,808	5,806	5,875
7	7,972	7,628	7,058	6,600	5,927	5,657	5,401	5,635	5,757	5,679	5,687
8	6,144	7,232	6,873	6,414	6,042	5,603	5,339	5,202	5,421	5,510	5,500
9	9,134	8,995	9,313	8,918	8,221	8,845	8,683	7,485	7,063	7,264	7,174
10	6,029	6,084	6,089	6,246	5,871	5,995	6,328	6,497	6,089	5,876	5,931
11	5,337	4,824	4,916	4,639	4,912	4,673	4,855	5,489	5,465	5,295	5,105
12	4,805	4,568	4,134	4,320	4,080	4,536	4,286	4,840	5,089	4,937	4,672
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	42,835	40,460	38,878	37,637	36,880	37,370	37,458	37,956	38,668	39,490	40,023
(6-8)	22,562	22,264	20,977	19,252	17,678	16,848	16,544	16,659	16,986	16,995	17,062
(9-12)	25,305	24,471	24,452	24,123	23,084	24,049	24,152	24,311	23,706	23,372	22,882
(6-12) + SEC UNGRADED	47,867	46,735	45,429	43,375	40,762	40,897	40,696	40,970	40,692	40,367	39,944
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>90,702</b>	<b>87,195</b>	<b>84,307</b>	<b>81,012</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>

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BALTIMORE CITY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	7,349	7,220	6,720	6,700	6,650	6,640	6,620	6,690	6,790	6,850	6,880
ELEM 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
1	7,291	7,380	7,270	6,770	6,830	6,780	6,770	6,760	6,830	6,930	6,990
2	6,881	6,990	7,220	7,110	6,620	6,680	6,630	6,620	6,600	6,670	6,770
3	6,415	6,620	6,780	7,000	6,900	6,420	6,480	6,430	6,420	6,410	6,470
4	6,243	6,230	6,420	6,580	6,790	6,690	6,230	6,290	6,240	6,230	6,220
5	5,844	6,110	6,120	6,310	6,470	6,670	6,570	6,120	6,180	6,130	6,120
6	5,875	5,740	6,040	6,040	6,230	6,390	6,590	6,490	6,040	6,100	6,050
7	5,687	5,680	5,650	5,940	5,940	6,130	6,280	6,480	6,380	5,940	6,000
8	5,500	5,370	5,450	5,420	5,700	5,700	5,880	6,030	6,220	6,130	5,700
9	7,174	8,520	7,240	7,500	7,580	7,970	7,980	8,230	8,440	8,710	8,580
10	5,931	5,130	7,030	6,000	6,290	6,300	6,590	6,600	6,800	6,970	7,200
11	5,105	4,800	4,390	6,040	5,190	5,410	5,400	5,650	5,660	5,830	5,980
12	4,672	4,680	4,410	4,020	5,550	4,760	4,960	4,950	5,180	5,190	5,340
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	40,023	40,550	40,530	40,470	40,260	39,880	39,300	38,910	39,060	39,220	39,450
(6-8)	17,062	16,790	17,140	17,400	17,870	18,220	18,750	19,000	18,640	18,170	17,750
(9-12)	22,882	23,130	23,070	23,560	24,610	24,440	24,930	25,430	26,080	26,700	27,100
(6-12) + SEC UNGRADED	39,944	39,920	40,210	40,960	42,480	42,660	43,680	44,430	44,720	44,870	44,850
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>79,967</b>	<b>80,470</b>	<b>80,740</b>	<b>81,430</b>	<b>82,740</b>	<b>82,540</b>	<b>82,980</b>	<b>83,340</b>	<b>83,780</b>	<b>84,090</b>	<b>84,300</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: BALTIMORE CITY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	16089.	1975	12655.	0.7866	1976	12149.	0.7551
1971	15070.	1976	11856.	0.7867	1977	11404.	0.7567
1972	13265.	1977	10131.	0.7637	1978	10381.	0.7826
1973	11794.	1978	9359.	0.7935	1979	10100.	0.8564
1974	11249.	1979	8821.	0.7841	1980	9499.	0.8444
1975	11280.	1980	8087.	0.7169	1981	9668.	0.8571
1976	11199.	1981	8189.	0.7313	1982	9256.	0.8265
1977	11902.	1982	8271.	0.6949	1983	9981.	0.8386
1978	11656.	1983	8294.	0.7116	1984	10063.	0.8633
1979	12183.	1984	8692.	0.7135	1985	10765.	0.8836
1980	12322.	1985	8587.	0.6969	1986	10751.	0.8725
1981	12494.	1986	8934.	0.7151	1987	11195.	0.8960
1982	12894.	1987	8997.	0.6978	1988	11117.	0.8622
1983	13133.	1988	8602.	0.6550	1989	10937.	0.8328
1984	12932.	1989	8597.	0.6648	1990	10540.	0.8150
1985	13087.	1990	8843.	0.6757	1991	9964.	0.7614
1986	13259.	1991	8996.	0.6785	1992	9888.	0.7458
1987	13622.	1992	9464.	0.6948	1993	10218.	0.7501
1988	13539.	1993	9092.	0.6715	1994	9905.	0.7316
1989	13886.	1994	9260.	0.6669	1995	9925.	0.7147
1990	14354.	1995	8951.	0.6236	1996	10060.	0.7008
1991	13514.	1996	8720.	0.6453	1997	10037.	0.7427
1992	12626.	1997	8003.	0.6339	1998	9158.	0.7253
1993	11824.	1998	7794.	0.6592	1999	8587.	0.7262
1994	11192.	1999	7143.	0.6382	2000	8012.	0.7159
1995	9997.	2000	6520.	0.6522	2001	7590.	0.7592
1996	9752.	2001	6485.	0.6650	2002	7350.	0.7537
1997	9262.	2002	6431.	0.6943	2003	7475.	0.8071
1998 t	8805.	2003	6253.	0.7102	2004	7464.	0.8477
1999 t	8898.	2004	6021.	0.6767	2005	7139.	0.8023
2000 t	8911.	2005	6146.	0.6897	2006	6872.	0.7712
2001 t	8485.	2006	6057.	0.7138	2007	6600.	0.7778
2002 t	9119.	2007	6124.	0.6716	2008	6626.	0.7266
2003 t	8907.	2008	6353.	0.7133	2009	6750.	0.7578
2004 t	9184.	2009	6420.	0.6990	2010	6728.	0.7326
2005 t	9187.	2010	6722.	0.7317	2011	6844.	0.7450
2006 t	9592.	2011	7064.	0.7364	2012	7178.	0.7483
2007 t	9857.	2012	7271.	0.7376	2013	7290.	0.7397
2008 t	9844.	2013	7350.	0.7465	2014*	7380.	0.7500
2009 t	9697.	2014*	7220.	0.7450	2015*	7270.	0.7500
2010 t	9024.	2015*	6720.	0.7450	2016*	6770.	0.7500
2011 t	8991.	2016*	6700.	0.7450	2017*	6830.	0.7600
2012 t	8924.	2017*	6650.	0.7450	2018*	6780.	0.7600
2013*t	8910.	2018*	6640.	0.7450	2019*	6770.	0.7600
2014*t	8890.	2019*	6620.	0.7450	2020*	6760.	0.7600
2015*t	8980.	2020*	6690.	0.7450	2021*	6820.	0.7600
2016*t	9120.	2021*	6790.	0.7450	2022*	6930.	0.7600
2017*t	9200.	2022*	6850.	0.7450	2023*	6990.	0.7600
2018*t	9240.	2023*	6880.	0.7450			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.7376	0.7483
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.7364	0.7450
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.7317	0.7326
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.6990	0.7578
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.7133	0.7266
RATIO AVG LAST 2	(BIRTHS 07-08) [06-07]	0.7421	0.7440
RATIO AVG LAST 2-1	(BIRTHS 06-07) [05-06]	0.7370	0.7466
RATIO AVG LAST 2-2	(BIRTHS 05-06) [04-05]	0.7341	0.7388
RATIO AVG LAST 2-3	(BIRTHS 04-05) [03-04]	0.7154	0.7452
RATIO AVG LAST 2-4	(BIRTHS 03-04) [02-03]	0.7062	0.0000
RATIO AVG LAST 2-5	(BIRTHS 02-03) [01-02]	0.6924	0.7522
RATIO AVG LAST 2-6	(BIRTHS 01-02) [00-01]	0.6927	0.7745
RATIO AVG LAST 2-7	(BIRTHS 00-01) [99-00]	0.7018	0.7867
RATIO AVG LAST 2-8	(BIRTHS 99-00) [98-99]	0.6832	0.8250
RATIO AVG LAST 3	(BIRTHS 06-08) [05-07]	0.7402	0.7443
RATIO AVG LAST 3-1	(BIRTHS 05-07) [04-06]	0.7353	0.7420
RATIO AVG LAST 3-2	(BIRTHS 04-06) [03-05]	0.7224	0.7451
RATIO AVG LAST 3-3	(BIRTHS 03-05) [02-04]	0.7147	0.7390

\* PROJECTED VALUES

RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04) [01-03]	KIN./B	1ST G/B
RATIO AVG LAST 3-5	(BIRTHS 01-03) [00-02]	0.6996	0.7585
RATIO AVG LAST 3-7	(BIRTHS 99-01) [98-00]	0.6934	0.8071
RATIO AVG LAST 4	(BIRTHS 05-08) [04-07]	0.7381	0.7414
RATIO AVG LAST 4-1	(BIRTHS 04-07) [03-06]	0.7262	0.7459
RATIO AVG LAST 4-2	(BIRTHS 03-06) [02-05]	0.7201	0.7405
RATIO AVG LAST 4-4	(BIRTHS 01-04) [00-03]	0.6994	0.7584
RATIO AVG LAST 4-5	(BIRTHS 00-03) [99-02]	0.6971	0.7695
RATIO AVG LAST 4-6	(BIRTHS 99-02) [98-01]	0.6879	0.7998
RATIO AVG LAST 5	(BIRTHS 04-08) [03-07]	0.7303	0.7447
RATIO AVG LAST 5-1	(BIRTHS 03-07) [02-06]	0.7236	0.7421
RATIO AVG LAST 5-2	(BIRTHS 02-06) [01-05]	0.7104	0.7480
RATIO AVG LAST 5-3	(BIRTHS 01-05) [00-04]	0.7059	0.7532
RATIO AVG LAST 5-4	(BIRTHS 00-04) [99-03]	0.6975	0.7672
RATIO AVG LAST 5-5	(BIRTHS 99-03) [98-02]	0.6930	0.7851
RATIO AVG LAST 5-6	(BIRTHS 98-02) [97-01]	0.6924	0.8012
RATIO AVG LAST 5-7	(BIRTHS 97-01) [96-00]	0.6969	0.7964
RATIO AVG LAST 10-4	(BIRTHS 95-04) [94-03]	0.6886	0.7719
RATIO AVG LAST 10-14	(BIRTHS 85-94) [84-93]	0.6587	0.7414

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING





GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: BALTIMORE CITY

RATIOS

Table with 13 columns: BASE YEAR, RATIO YEAR, and 11 ratio columns labeled 1/K through 12/11. Data spans from 1974/1975 to 2012/2013.

Summary table with 13 columns: AVG LAST, 3-4, 3-5, 3-7, 4, 4-1, 4-2, 4-4, 4-5, 4-6, 5, 5-1, 5-2, 5-3, 5-4, 5-5, 5-6, 5-7, 10-4, 10-14. Data includes average ratios for various grade ranges.

Summary table with 13 columns: AVG LAST, 5, 5-1, 5-2, 5-3, 5-4, 5-5, 5-6, 5-7, 10-4, 10-14. Data includes average ratios for various grade ranges.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING
Projected enrollment based on "MOST RECENT-4" for 2014 and "AVG LAST 2-12" for 2015 to 2023

ALLEGANY COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	735	693	731	695	715	670	704	648	682	684	690
ELEM 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
1	768	724	697	727	694	692	687	716	653	674	685
2	757	756	728	702	726	686	702	681	718	641	674
3	768	760	755	739	707	694	693	696	677	695	652
4	780	748	745	764	746	700	725	699	695	663	718
5	844	771	743	744	748	750	688	721	692	696	671
6	851	847	768	733	736	740	754	679	725	687	692
7	886	858	842	774	754	715	740	741	673	722	689
8	919	876	855	843	781	730	729	721	729	666	715
9	907	941	876	867	854	772	754	729	751	749	686
10	902	879	910	876	843	820	772	746	718	743	718
11	827	872	850	873	849	770	808	743	724	711	711
12	785	827	885	829	854	818	762	798	758	736	714
SEC SPECIAL	28	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	4,652	4,452	4,399	4,371	4,336	4,192	4,199	4,161	4,117	4,053	4,090
(6-8)	2,656	2,581	2,465	2,350	2,271	2,185	2,223	2,141	2,127	2,075	2,096
(9-12)	3,421	3,519	3,521	3,445	3,400	3,180	3,096	3,016	2,951	2,939	2,829
(6-12) + SEC UNGRADED	6,105	6,100	5,986	5,795	5,671	5,365	5,319	5,157	5,078	5,014	4,925
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>10,757</b>	<b>10,552</b>	<b>10,385</b>	<b>10,166</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

ALLEGANY COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	84.8%	87.0%	88.0%	87.3%	92.2%	91.2%	90.2%	90.7%	92.2%	94.6%	93.5%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	89.8%	88.3%	89.5%	89.1%	90.6%	93.9%	92.3%	92.0%	92.7%	93.5%	94.2%
2	87.5%	90.5%	88.6%	88.6%	90.9%	92.7%	93.5%	93.3%	91.8%	94.7%	93.3%
3	88.0%	88.7%	91.3%	88.9%	89.8%	93.1%	92.5%	93.4%	92.9%	95.0%	92.9%
4	87.6%	89.0%	89.0%	90.8%	89.5%	92.1%	93.1%	92.6%	93.4%	94.3%	93.9%
5	88.4%	87.9%	89.0%	88.3%	92.1%	90.9%	92.6%	93.6%	92.2%	93.8%	93.7%
6	90.8%	89.0%	87.4%	90.0%	87.6%	91.2%	91.4%	91.0%	92.8%	92.3%	93.8%
7	89.5%	89.2%	88.7%	86.7%	89.8%	90.5%	91.9%	90.3%	90.9%	94.0%	91.4%
8	90.6%	89.6%	88.7%	88.6%	86.2%	92.9%	89.2%	92.2%	90.5%	91.6%	94.0%
9	89.3%	90.4%	90.6%	88.9%	89.5%	89.5%	91.1%	91.0%	92.3%	90.1%	90.1%
10	91.6%	90.6%	91.1%	90.9%	88.1%	92.0%	90.0%	89.0%	88.3%	92.9%	90.1%
11	90.5%	91.9%	91.4%	91.5%	91.3%	90.0%	90.1%	89.5%	89.6%	88.3%	93.3%
12	91.1%	90.6%	91.8%	91.4%	91.2%	92.1%	90.0%	90.0%	90.2%	91.2%	89.9%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	87.7%	88.6%	89.2%	88.9%	90.9%	92.3%	92.4%	92.6%	92.5%	94.3%	93.6%
(6-8)	90.3%	89.3%	88.3%	88.4%	87.9%	91.5%	90.8%	91.2%	91.4%	92.7%	93.1%
(9-12)	90.6%	90.9%	91.2%	90.7%	90.0%	90.9%	90.3%	89.9%	90.1%	90.6%	90.8%
(6-12) + SEC UNGRADED	90.5%	90.2%	90.0%	89.8%	89.2%	91.2%	90.5%	90.4%	90.7%	91.5%	91.8%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>89.3%</b>	<b>89.5%</b>	<b>89.7%</b>	<b>89.4%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

ALLEGANY COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	623	603	643	607	659	611	635	588	629	647	645
ELEM 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
1	690	639	624	648	629	650	634	659	605	630	645
2	662	684	645	622	660	636	656	635	659	607	629
3	676	674	689	657	635	646	641	650	629	660	606
4	683	666	663	694	668	645	675	647	649	625	674
5	746	678	661	657	689	682	637	675	638	653	629
6	773	754	671	660	645	675	689	618	673	634	649
7	793	765	747	671	677	647	680	669	612	679	630
8	833	785	758	747	673	678	650	665	660	610	672
9	810	851	794	771	764	691	687	663	693	675	618
10	826	796	829	796	743	754	695	664	634	690	647
11	748	801	777	799	775	693	728	665	649	628	663
12	715	749	812	758	779	753	686	718	684	671	642
SEC SPECIAL	28	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	4,080	3,944	3,925	3,885	3,940	3,870	3,878	3,854	3,809	3,822	3,828
(6-8)	2,399	2,304	2,176	2,078	1,995	2,000	2,019	1,952	1,945	1,923	1,951
(9-12)	3,099	3,197	3,212	3,124	3,061	2,891	2,796	2,710	2,660	2,664	2,570
(6-12) + SEC UNGRADED	5,526	5,501	5,388	5,202	5,056	4,891	4,815	4,662	4,605	4,587	4,521
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>9,606</b>	<b>9,445</b>	<b>9,313</b>	<b>9,087</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>

ALLEGANY COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	645	680	640	640	650	590	580	560	560	570	590
ELEM 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
1	645	650	690	640	640	660	600	590	570	570	580
2	629	650	650	690	650	650	670	600	590	570	570
3	606	620	650	650	690	650	650	670	600	600	580
4	674	620	620	650	650	700	660	660	680	610	600
5	629	690	620	620	650	650	700	660	660	680	610
6	649	620	690	610	620	640	650	690	650	650	670
7	630	650	620	680	610	620	650	650	700	660	660
8	672	630	650	610	680	610	620	650	650	700	660
9	618	690	680	660	630	690	630	640	670	670	720
10	647	610	670	670	660	630	690	620	630	660	660
11	663	600	600	670	670	640	600	660	600	610	640
12	642	640	620	620	700	660	630	590	650	590	600
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	3,828	3,910	3,870	3,890	3,930	3,900	3,860	3,740	3,660	3,600	3,530
(6-8)	1,951	1,900	1,960	1,900	1,910	1,870	1,920	1,990	2,000	2,010	1,990
(9-12)	2,570	2,540	2,570	2,620	2,660	2,620	2,550	2,510	2,550	2,530	2,620
(6-12) + SEC UNGRADED	4,521	4,440	4,530	4,520	4,570	4,490	4,470	4,500	4,550	4,540	4,610
TOTAL SCHOOL ENROLLMENT	8,349	8,350	8,400	8,410	8,500	8,390	8,330	8,240	8,210	8,140	8,140

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: ALLEGANY COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE			
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	
1970	1337.	1975	1135.	0.8485	1976	1156.	0.8649	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.
1971	1268.	1976	1117.	0.8805	1977	1129.	0.8902	
1972	1104.	1977	973.	0.8812	1978	1028.	0.9311	
1973	992.	1978	851.	0.8582	1979	918.	0.9255	
1974	931.	1979	823.	0.8836	1980	867.	0.9314	
1975	902.	1980	819.	0.9078	1981	857.	0.9501	
1976	889.	1981	772.	0.8679	1982	815.	0.9172	
1977	943.	1982	847.	0.8978	1983	877.	0.9296	
1978	931.	1983	835.	0.8972	1984	863.	0.9274	
1979	972.	1984	799.	0.8220	1985	856.	0.8802	
1980	971.	1985	847.	0.8727	1986	902.	0.9288	
1981	1001.	1986	850.	0.8494	1987	925.	0.9236	
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	
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	
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	650.	0.9499	
2008 t	716.	2013	650.	0.9008	2014*	650.	0.9100	
2009 t	744.	2014*	680.	0.9200	2015*	690.	0.9300	
2010 t	693.	2015*	640.	0.9200	2016*	640.	0.9300	
2011 t	690.	2016*	630.	0.9200	2017*	640.	0.9300	
2012 t	711.	2017*	650.	0.9200	2018*	660.	0.9300	
2013*t	640.	2018*	590.	0.9200	2019*	600.	0.9300	
2014*t	630.	2019*	580.	0.9200	2020*	590.	0.9300	
2015*t	610.	2020*	560.	0.9200	2021*	570.	0.9300	
2016*t	610.	2021*	560.	0.9200	2022*	570.	0.9300	
2017*t	620.	2022*	570.	0.9200	2023*	580.	0.9300	
2018*t	640.	2023*	590.	0.9200				

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.

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RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9008	0.9499	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9297	0.9282
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9529	0.9000	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.9107	0.9242
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.8986	0.9696	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.8926	0.9123
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9423	0.9925	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9236	0.9530
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9563	0.9122	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9375	0.9436
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.8791	0.9407	RATIO AVG LAST 4-3	(BIRTHS 01-04)[00-03]	0.9191	0.9537
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9269	0.9250	RATIO AVG LAST 4-4	(BIRTHS 00-03)[99-02]	0.9221	0.9212
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9257	0.9348	RATIO AVG LAST 4-5	(BIRTHS 99-02)[98-01]	0.9063	0.9222
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9204	0.9810	RATIO AVG LAST 4-6	(BIRTHS 04-08)[03-07]	0.9079	0.9172
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9493	0.9524	RATIO AVG LAST 5	(BIRTHS 03-07)[02-06]	0.9302	0.9448
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9177	0.0000	RATIO AVG LAST 5-1	(BIRTHS 02-06)[01-05]	0.9258	0.9430
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9164	0.9363	RATIO AVG LAST 5-2	(BIRTHS 01-05)[00-04]	0.9260	0.9494
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9265	0.9159	RATIO AVG LAST 5-3	(BIRTHS 00-04)[99-03]	0.9261	0.9354
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.8962	0.9081	RATIO AVG LAST 5-4	(BIRTHS 99-03)[98-02]	0.9163	0.9202
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8893	0.9185	RATIO AVG LAST 5-5	(BIRTHS 98-02)[97-01]	0.9021	0.9219
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9174	0.9398	RATIO AVG LAST 5-6	(BIRTHS 97-01)[96-00]	0.9058	0.9151
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9313	0.9540	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.8975	0.9021
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9324	0.9581	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.8983	0.9021
		0.9259	0.9485			0.8978	0.9163

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING





GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: ALLEGANY COUNTY

RATIOS

Table with columns: BASE YEAR, RATIO YEAR, 1/K, 2/1, 3/2, 4/3, 5/4, 6/5, 7/6, 8/7, 9/8, 10/9, 11/10, 12/11. Rows list annual ratios from 1974/1975 to 2012/2013.

Summary table with columns: AVG LAST, 3-4, 07-10, 1.02008, 1.01296, 1.00252, 1.02579, 1.00045, 0.99056, 1.01209, 1.00303, 1.02093, 0.98546, 0.95728, 0.97883. Rows show averages for various year ranges.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "MOST RECENT-5" for 2014, "AVG LAST 3" for 2015 to 2017 and "AVG LAST 3-5" for 2018 to 2023

ANNE ARUNDEL COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	6,457	6,316	6,549	6,369	6,533	6,378	6,573	6,522	6,731	7,149	7,067
ELEM SPECIAL	253	70	261	376	230	237	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	6,577	6,397	6,394	6,362	6,200	6,295	6,485	6,654	6,552	6,795	7,013
2	6,430	6,375	6,366	6,185	6,342	6,058	6,358	6,566	6,700	6,509	6,659
3	6,543	6,313	6,378	6,363	6,165	6,293	6,229	6,468	6,695	6,648	6,495
4	6,606	6,473	6,387	6,247	6,276	6,117	6,323	6,241	6,557	6,620	6,601
5	6,598	6,522	6,578	6,329	6,289	6,255	6,257	6,464	6,377	6,526	6,577
6	6,940	6,610	6,611	6,635	6,426	6,228	6,372	6,418	6,531	6,380	6,476
7	6,941	6,943	6,656	6,622	6,629	6,370	6,276	6,511	6,533	6,548	6,329
8	7,154	6,851	6,876	6,612	6,570	6,521	6,372	6,430	6,569	6,541	6,354
9	7,968	7,878	7,538	7,764	7,309	6,927	7,089	7,032	6,923	7,051	6,833
10	6,445	6,889	6,982	6,506	7,012	6,403	6,771	6,800	6,762	6,708	6,612
11	6,248	6,263	6,532	6,745	6,068	6,223	6,228	6,521	6,502	6,593	6,399
12	5,462	5,691	5,745	6,018	6,262	5,233	5,666	5,616	5,805	5,917	5,796
SEC SPECIAL	267	0	590	297	389	51	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>39,464</b>	<b>38,466</b>	<b>38,913</b>	<b>38,231</b>	<b>38,035</b>	<b>37,633</b>	<b>38,225</b>	<b>38,915</b>	<b>39,612</b>	<b>40,247</b>	<b>40,412</b>
(6-8)	21,035	20,404	20,143	19,869	19,625	19,119	19,020	19,359	19,633	19,469	19,159
(9-12)	26,123	26,721	26,797	27,033	26,651	24,786	25,754	25,969	25,992	26,269	25,640
(6-12) + SEC UNGRADED	47,425	47,125	47,530	47,199	46,665	43,956	44,774	45,328	45,625	45,738	44,799
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>86,889</b>	<b>85,591</b>	<b>86,443</b>	<b>85,430</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

ANNE ARUNDEL COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	73.5%	74.5%	74.4%	76.0%	80.8%	85.1%	86.6%	88.0%	88.1%	88.8%	90.3%
ELEM SPECIAL	46.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	82.1%	83.2%	82.0%	83.7%	84.7%	88.3%	87.9%	88.4%	88.5%	89.6%	91.9%
2	82.7%	84.2%	83.2%	84.1%	85.2%	88.1%	88.0%	88.0%	88.5%	90.3%	91.0%
3	83.7%	84.6%	83.7%	84.3%	85.1%	87.4%	87.9%	88.4%	87.5%	89.9%	91.4%
4	84.1%	84.8%	84.9%	85.1%	86.2%	87.7%	87.7%	88.2%	87.8%	89.3%	90.6%
5	84.6%	85.4%	84.0%	85.5%	85.8%	87.5%	87.7%	88.0%	87.8%	89.3%	90.2%
6	84.6%	84.6%	84.2%	84.2%	84.9%	86.8%	87.2%	86.9%	86.2%	87.5%	89.6%
7	84.7%	85.5%	84.3%	84.7%	84.8%	86.7%	87.4%	86.6%	86.0%	86.7%	89.1%
8	86.8%	85.8%	85.2%	84.5%	85.1%	86.6%	86.9%	86.6%	85.2%	86.4%	88.7%
9	89.0%	88.7%	88.2%	87.6%	86.7%	91.9%	90.3%	88.6%	88.0%	86.8%	88.5%
10	87.3%	87.8%	87.7%	86.1%	86.9%	91.9%	89.8%	87.6%	87.3%	86.9%	87.6%
11	87.8%	87.2%	88.1%	87.1%	86.5%	92.1%	89.1%	87.5%	87.5%	85.8%	88.4%
12	86.8%	87.1%	87.4%	87.8%	87.4%	90.8%	87.8%	86.2%	86.4%	85.2%	86.8%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	81.6%	82.6%	81.5%	82.3%	84.1%	86.8%	87.6%	88.2%	88.0%	89.5%	90.9%
(6-8)	85.4%	85.3%	84.6%	84.5%	84.9%	86.7%	87.2%	86.7%	85.8%	86.9%	89.1%
(9-12)	87.9%	87.7%	87.9%	87.1%	86.9%	91.7%	89.3%	87.5%	87.3%	86.2%	87.8%
(6-12) + SEC UNGRADED	86.8%	86.7%	85.4%	85.5%	85.3%	89.4%	88.4%	87.2%	86.7%	86.5%	88.4%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>84.4%</b>	<b>84.9%</b>	<b>83.6%</b>	<b>84.1%</b>	<b>84.8%</b>	<b>88.2%</b>	<b>88.1%</b>	<b>87.6%</b>	<b>87.3%</b>	<b>87.9%</b>	<b>89.6%</b>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

ANNE ARUNDEL COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	4,744	4,702	4,871	4,842	5,281	5,430	5,692	5,737	5,931	6,345	6,384
ELEM SPECIAL	118	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	5,398	5,321	5,245	5,324	5,250	5,559	5,698	5,883	5,795	6,091	6,442
2	5,319	5,367	5,296	5,202	5,401	5,339	5,595	5,775	5,931	5,875	6,061
3	5,473	5,340	5,340	5,365	5,248	5,502	5,476	5,717	5,860	5,973	5,934
4	5,556	5,491	5,423	5,313	5,411	5,367	5,548	5,505	5,754	5,913	5,982
5	5,583	5,568	5,526	5,414	5,398	5,470	5,484	5,688	5,596	5,830	5,933
6	5,872	5,593	5,563	5,587	5,458	5,403	5,553	5,579	5,631	5,579	5,801
7	5,882	5,937	5,612	5,608	5,619	5,520	5,488	5,637	5,618	5,680	5,639
8	6,208	5,880	5,855	5,589	5,588	5,644	5,538	5,566	5,599	5,652	5,633
9	7,094	6,985	6,649	6,801	6,335	6,367	6,401	6,227	6,091	6,121	6,045
10	5,628	6,045	6,126	5,599	6,096	5,884	6,081	5,956	5,901	5,831	5,792
11	5,485	5,458	5,752	5,872	5,246	5,734	5,546	5,703	5,690	5,656	5,654
12	4,742	4,954	5,020	5,284	5,473	4,750	4,977	4,838	5,014	5,042	5,032
SEC SPECIAL	267	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	32,191	31,789	31,701	31,460	31,989	32,667	33,493	34,305	34,867	36,027	36,736
(6-8)	17,962	17,410	17,030	16,784	16,665	16,567	16,579	16,782	16,848	16,911	17,073
(9-12)	22,949	23,442	23,547	23,556	23,150	22,735	23,005	22,724	22,696	22,650	22,523
(6-12) + SEC UNGRADED	41,178	40,852	40,577	40,340	39,815	39,302	39,584	39,506	39,544	39,561	39,596
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>73,369</b>	<b>72,641</b>	<b>72,278</b>	<b>71,800</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>

ANNE ARUNDEL COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	6,384	6,280	6,190	6,120	6,030	5,970	6,020	6,110	6,180	6,210	6,210
ELEM 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
1	6,442	6,430	6,380	6,290	6,220	6,130	6,070	6,120	6,210	6,280	6,320
2	6,061	6,480	6,460	6,420	6,300	6,230	6,140	6,080	6,130	6,220	6,300
3	5,934	6,130	6,550	6,530	6,470	6,350	6,280	6,190	6,120	6,180	6,270
4	5,982	5,970	6,160	6,580	6,590	6,520	6,400	6,330	6,240	6,180	6,230
5	5,933	6,050	6,030	6,230	6,630	6,630	6,560	6,440	6,370	6,280	6,210
6	5,801	5,900	6,010	6,000	6,250	6,650	6,650	6,580	6,460	6,390	6,300
7	5,639	5,850	5,950	6,070	6,040	6,300	6,700	6,700	6,630	6,510	6,440
8	5,633	5,620	5,840	5,930	6,030	6,010	6,270	6,660	6,670	6,600	6,480
9	6,045	6,120	6,120	6,440	6,890	7,010	6,990	7,280	7,750	7,750	7,670
10	5,792	5,750	5,850	5,890	5,810	6,150	6,200	6,180	6,440	6,850	6,850
11	5,654	5,570	5,550	5,640	5,680	5,560	5,860	5,900	5,880	6,130	6,520
12	5,032	5,000	4,980	4,910	5,210	5,210	5,100	5,380	5,420	5,400	5,620
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	36,736	37,340	37,770	38,170	38,240	37,830	37,470	37,270	37,250	37,350	37,540
(6-8)	17,073	17,370	17,800	18,000	18,320	18,960	19,620	19,940	19,760	19,500	19,220
(9-12)	22,523	22,440	22,500	22,880	23,590	23,930	24,150	24,740	25,490	26,130	26,660
(6-12) + SEC UNGRADED	39,596	39,810	40,300	40,880	41,910	42,890	43,770	44,680	45,250	45,630	45,880
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>76,332</b>	<b>77,150</b>	<b>78,070</b>	<b>79,050</b>	<b>80,150</b>	<b>80,720</b>	<b>81,240</b>	<b>81,950</b>	<b>82,500</b>	<b>82,980</b>	<b>83,420</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: ANNE ARUNDEL COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE			
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	
1970	5088.	1975	6382.	1.2544	1976	5677.	1.1157	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.
1971	5009.	1976	5940.	1.1858	1977	5533.	1.1046	
1972	4702.	1977	5267.	1.1202	1978	4893.	1.0405	
1973	4568.	1978	4728.	1.0349	1979	4680.	1.0246	
1974	4552.	1979	4577.	1.0055	1980	4514.	0.9917	
1975	4628.	1980	4153.	0.8974	1981	4374.	0.9451	
1976	4667.	1981	4042.	0.8662	1982	4241.	0.9087	
1977	5154.	1982	4397.	0.8531	1983	4712.	0.9143	
1978	4889.	1983	4255.	0.8704	1984	4586.	0.9381	
1979	5186.	1984	4406.	0.8496	1985	4840.	0.9332	
1980	5387.	1985	4646.	0.8624	1986	5202.	0.9656	
1981	5582.	1986	4883.	0.8747	1987	5385.	0.9647	
1982	5857.	1987	5056.	0.8632	1988	5463.	0.9327	
1983	5732.	1988	5082.	0.8867	1989	5436.	0.9484	
1984	5911.	1989	4996.	0.8453	1990	5443.	0.9209	
1985	6041.	1990	5164.	0.8548	1991	5704.	0.9442	
1986	6153.	1991	5242.	0.8520	1992	5611.	0.9118	
1987	6317.	1992	5281.	0.8361	1993	5679.	0.8989	
1988	6605.	1993	5384.	0.8152	1994	5869.	0.8886	
1989	6736.	1994	5595.	0.8305	1995	6005.	0.8915	
1990	6778.	1995	5710.	0.8424	1996	6179.	0.9116	
1991	6632.	1996	5236.	0.7895	1997	5821.	0.8777	
1992	6738.	1997	5180.	0.7687	1998	5818.	0.8634	
1993	6373.	1998	4960.	0.7783	1999	5619.	0.8816	
1994	6531.	1999	4999.	0.7654	2000	5561.	0.8515	
1995	6598.	2000	4878.	0.7393	2001	5574.	0.8448	
1996	6419.	2001	4843.	0.7545	2002	5393.	0.8402	
1997	6465.	2002	4854.	0.7509	2003	5415.	0.8376	
1998 t	6055.	2003	4759.	0.7859	2004	5321.	0.8788	
1999 t	6178.	2004	4702.	0.7611	2005	5245.	0.8490	
2000 t	6161.	2005	4871.	0.7906	2006	5324.	0.8641	
2001 t	6306.	2006	4842.	0.7678	2007	5250.	0.8325	
2002 t	6810.	2007	5281.	0.7755	2008	5559.	0.8163	
2003 t	6839.	2008	5430.	0.7940	2009	5698.	0.8332	
2004 t	6885.	2009	5692.	0.8267	2010	5883.	0.8545	
2005 t	6673.	2010	5737.	0.8597	2011	5795.	0.8684	
2006 t	6868.	2011	5931.	0.8636	2012	6091.	0.8869	
2007 t	7200.	2012	6345.	0.8813	2013	6440.	0.8947	
2008 t	7182.	2013	6380.	0.8889	2014*	6430.	0.8950	
2009 t	7132.	2014*	6280.	0.8800	2015*	6380.	0.8950	
2010 t	7028.	2015*	6180.	0.8800	2016*	6290.	0.8950	
2011 t	6949.	2016*	6120.	0.8800	2017*	6220.	0.8950	
2012 t	6852.	2017*	6030.	0.8800	2018*	6130.	0.8950	
2013*t	6780.	2018*	5970.	0.8800	2019*	6070.	0.8950	
2014*t	6840.	2019*	6020.	0.8800	2020*	6120.	0.8950	
2015*t	6940.	2020*	6110.	0.8800	2021*	6210.	0.8950	
2016*t	7020.	2021*	6180.	0.8800	2022*	6280.	0.8950	
2017*t	7060.	2022*	6210.	0.8800	2023*	6320.	0.8950	
2018*t	7060.	2023*	6210.	0.8800				

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8813	0.8869	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.7791	0.8377
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.8636	0.8684	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.7732	0.8640
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.8597	0.8545	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.8734	0.8761
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.8267	0.8332	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.8578	0.8607
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.7940	0.8163	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.8360	0.8431
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.8851	0.8908	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.7910	0.8365
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.8724	0.8776	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.7820	0.8405
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.8617	0.8614	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.7738	0.8561
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.8432	0.8438	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.8640	0.8675
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.8104	0.8000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.8451	0.8518
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.7847	0.8244	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.8239	0.8410
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.7717	0.8483	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.8048	0.8401
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.7792	0.8566	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.7909	0.8390
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.7759	0.8639	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.7778	0.8481
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8779	0.8833	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.7762	0.8524
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.8682	0.8699	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.7713	0.8539
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.8500	0.8520	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.7746	0.8448
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.8268	0.8346	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.8133	0.8990

\* PROJECTED VALUES

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: ANNE ARUNDEL COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.89659	0.94514	0.98247	0.98322	1.01248	1.06279	1.07556	0.99007	0.98147	0.99172	0.92518	0.87052
1975/1976	1976/1977	0.88940	0.95660	1.01644	0.98798	1.01866	1.03742	1.03007	0.97650	0.98783	0.99757	0.93290	0.89456
1976/1977	1977/1978	0.93147	0.92764	0.96623	0.98271	1.00367	1.08098	1.04653	0.98352	1.01617	1.01617	0.89543	0.89332
1977/1978	1978/1979	0.92892	0.96657	1.00988	1.00608	1.02926	1.07515	0.98789	0.98151	1.01962	0.98968	0.91357	0.93165
1978/1979	1979/1980	0.99000	0.97379	1.00253	1.01728	1.01906	1.02552	0.99312	0.98449	1.05149	0.97855	0.91033	0.89057
1979/1980	1980/1981	0.98629	0.97373	1.00470	1.00855	1.01853	1.02735	1.03939	0.99198	1.05528	0.94637	0.90687	0.91212
1980/1981	1981/1982	1.05314	0.96844	0.98929	1.00681	1.00416	1.02277	1.02391	0.98836	1.01869	0.98249	0.93303	0.90721
1981/1982	1982/1983	1.04906	0.95197	0.99659	1.00233	1.00205	1.01748	1.01176	0.98698	1.01956	0.99182	0.91527	0.90294
1982/1983	1983/1984	1.07174	0.96140	1.00218	1.00432	0.99559	1.03121	1.04197	0.98979	1.03875	0.99567	0.91928	0.92869
1983/1984	1984/1985	1.07784	0.97459	1.02140	1.01178	1.00017	1.04181	1.04027	0.98474	1.08750	0.92785	0.92394	0.92457
1984/1985	1985/1986	1.09839	0.98531	1.00959	1.00594	1.00759	1.05380	1.05231	1.00432	1.11871	0.93024	0.89833	0.91350
1985/1986	1986/1987	1.11964	0.97030	1.01427	1.00079	1.01262	1.05029	1.05650	1.00225	1.12026	0.90374	0.94386	0.89465
1986/1987	1987/1988	1.10283	0.98149	1.00100	1.00931	1.01614	1.03397	1.05307	0.98541	1.12110	0.89765	0.94494	0.84304
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
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
1989/1990	1990/1991	1.08942	0.99655	1.00952	1.01394	1.00001	1.05645	1.02286	0.98990	1.12400	0.88722	0.92561	0.83074
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
MOST RECENT	13-14	1.01529	0.99507	1.01004	1.00151	1.00338	0.99503	1.01075	0.99173	1.06953	0.94625	0.96965	0.88967
MOST RECENT-1	12-13	1.02698	1.01381	1.00708	1.00904	1.01321	0.99696	1.00870	1.00605	1.09323	0.95731	0.95848	0.88612
MOST RECENT-2	11-12	1.01011	1.00816	1.01472	1.00647	1.01653	0.98998	1.00699	0.99326	1.09432	0.94765	0.95534	0.87919
MOST RECENT-3	10-11	1.03356	1.01351	1.02181	1.00530	1.02523	1.01732	1.01513	1.01421	1.12441	0.93048	0.93784	0.87234
MOST RECENT-4	09-10	1.04936	1.00648	1.02566	1.00836	1.02180	1.01517	1.01573	1.00326	1.13412	0.95508	0.94256	0.86798
MOST RECENT-5	08-09	1.05264	1.01695	1.01870	1.02268	1.01090	1.00093	1.01136	1.00445	1.13941	0.92881	0.94062	0.90545
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	08-10	1.05100	1.01171	1.02218	1.01552	1.01635	1.00805	1.01355	1.00385	1.13677	0.94194	0.94159	0.88672
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.08863	1.00313	1.01094	1.00176	1.00717	1.00958	1.00691	0.99617	1.14752	0.86921	0.94775	0.92534
AVG LAST 2-7	05-07	1.10424	0.99355	1.00400	1.00524	1.00236	1.00507	1.00574	0.99104	1.14618	0.85955	0.95503	0.91919
AVG LAST 2-8	04-06	1.11682	0.99324	0.99790	1.00786	1.00271	0.99889	1.00567	0.98914	1.12372	0.86135	0.95699	0.90806
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: ANNE ARUNDEL COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.89659	0.94514	0.98247	0.98322	1.01248	1.06279	1.07556	0.99007	0.98147	0.99172	0.92518	0.87052
1975/1976	1976/1977	0.88940	0.95660	1.01644	0.98798	1.01866	1.03742	1.03007	0.97650	0.98783	0.99775	0.93290	0.89456
1976/1977	1977/1978	0.93147	0.92764	0.96623	0.98271	1.00367	1.08098	1.04653	0.98352	1.01617	1.03322	0.89543	0.89332
1977/1978	1978/1979	0.92892	0.96657	1.00988	1.00608	1.02926	1.07515	0.98789	0.98151	1.01962	0.98968	0.91357	0.93165
1978/1979	1979/1980	0.99000	0.97379	1.00253	1.01728	1.01906	1.02552	0.99312	0.98449	1.05149	0.97855	0.91033	0.89057
1979/1980	1980/1981	0.98629	0.97373	1.00470	1.00855	1.01853	1.02735	1.03939	0.99198	1.05528	0.94637	0.90687	0.91212
1980/1981	1981/1982	1.05314	0.96844	0.98929	1.00681	1.00416	1.02277	1.02391	0.98836	1.01869	0.98249	0.93303	0.90721
1981/1982	1982/1983	1.04906	0.95197	0.99659	1.00233	1.00205	1.01748	1.01176	0.98698	1.01956	0.99182	0.91527	0.90294
1982/1983	1983/1984	1.07174	0.96140	1.00218	1.00432	0.99559	1.03121	1.04197	0.98979	1.03875	0.99567	0.91928	0.92869
1983/1984	1984/1985	1.07784	0.97459	1.02140	1.01178	1.00017	1.04181	1.04027	0.98474	1.08750	0.92785	0.92394	0.92457
1984/1985	1985/1986	1.09839	0.98531	1.00959	1.00594	1.00759	1.05380	1.05231	1.00432	1.11871	0.93024	0.89833	0.91350
1985/1986	1986/1987	1.11964	0.97030	1.01427	1.00079	1.01262	1.05029	1.05650	1.00225	1.12026	0.90374	0.94386	0.89465
1986/1987	1987/1988	1.10283	0.98149	1.00100	1.00931	1.01614	1.03397	1.05307	0.98541	1.12110	0.98765	0.94494	0.84304
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
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
1989/1990	1990/1991	1.08942	0.99655	1.00952	1.01394	1.00001	1.05645	1.02286	0.98990	1.12400	0.88722	0.92561	0.83074
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.10888	0.99276	1.00294	1.00356	1.00126	1.00294	1.00647	0.99140	1.13634	0.85493	0.95751	0.91158
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.06981	1.00742	1.01656	1.00864	1.01176	1.00882	1.01023	1.00001	1.14214	0.90558	0.94467	0.90603
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.10272	0.99819	1.00442	1.00481	1.00494	1.00424	1.00629	0.99266	1.13562	0.86528	0.95237	0.91670

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.04599	1.01191	1.01795	1.01028	1.01809	1.00631	1.01099	1.00232	1.12515	0.93167	0.94266	0.89140
AVG LAST 5-3	06-11	1.06256	1.00864	1.01761	1.00797	1.01446	1.01052	1.01121	1.00285	1.13860	0.91056	0.94330	0.89929
AVG LAST 5-4	05-10	1.07895	1.00500	1.01224	1.01002	1.01068	1.00687	1.00886	0.99725	1.13987	0.89987	0.94604	0.90877
AVG LAST 5-5	04-09	1.09271	1.00194	1.00728	1.00838	1.00613	1.00358	1.00730	0.99501	1.13638	0.87799	0.95002	0.91445
AVG LAST 5-6	03-08	1.10527	0.99642	1.00291	1.00344	1.00535	1.00924	1.00599	0.99336	1.14060	0.86309	0.94923	0.90980
AVG LAST 5-7	02-07	1.11111	0.99113	1.00075	1.00006	1.00063	1.00596	1.00393	0.99175	1.14266	0.85578	0.95464	0.90120
AVG LAST 10-4	00-10	1.09972	0.99859	1.00612	1.00558	1.00775	1.00647	1.00881	0.99405	1.14520	0.87386	0.94929	0.89354
AVG LAST 10-14	90-00	1.09527	0.99398	1.00386	1.00277	1.00512	1.02765	1.01187	0.98745	1.13135	0.85939	0.94624	0.86112

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 3" for 2014 to 2016 and "AVG LAST 5-5" for 2017 to 2023



BALTIMORE COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	9,285	9,384	9,735	9,514	9,610	9,053	9,044	9,452	9,715	10,082	10,110
ELEM SPECIAL	619	328	86	86	50	115	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	9,986	9,107	8,846	8,830	8,809	8,605	9,095	9,478	9,573	9,942	10,250
2	9,653	9,349	9,330	9,218	9,187	8,523	9,031	9,400	9,400	9,758	9,936
3	9,902	9,665	9,421	9,259	9,151	8,720	8,695	9,303	9,298	9,545	9,797
4	9,942	10,017	9,732	9,470	9,288	8,755	8,933	9,027	9,282	9,518	9,606
5	10,340	9,880	10,203	9,835	9,430	8,828	8,975	9,306	8,983	9,461	9,610
6	10,948	10,597	10,323	10,349	9,811	8,910	9,106	9,342	9,385	9,200	9,488
7	11,242	10,865	10,735	10,327	10,293	9,240	9,214	9,570	9,403	9,488	9,348
8	11,316	11,209	11,075	10,632	10,230	9,529	9,496	9,593	9,565	9,515	9,433
9	11,658	11,794	11,905	11,589	11,246	10,680	10,469	10,264	10,154	10,213	10,149
10	10,764	10,705	11,199	10,998	10,728	10,320	9,956	10,197	9,756	9,768	9,942
11	9,595	9,850	10,141	10,360	10,086	9,798	9,380	9,517	9,395	9,206	9,104
12	9,490	9,420	9,940	10,014	10,210	9,761	9,584	9,615	9,414	9,496	9,136
SEC SPECIAL	173	0	123	28	66	68	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	59,727	57,730	57,353	56,212	55,525	52,599	53,773	55,966	56,251	58,306	59,309
(6-8)	33,506	32,671	32,133	31,308	30,334	27,679	27,816	28,505	28,353	28,203	28,269
(9-12)	41,507	41,769	43,185	42,961	42,270	40,559	39,389	39,593	38,719	38,683	38,331
(6-12) + SEC UNGRADED	75,186	74,440	75,441	74,297	72,670	68,306	67,205	68,098	67,072	66,886	66,600
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>134,913</b>	<b>132,170</b>	<b>132,794</b>	<b>130,509</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

BALTIMORE COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	70.4%	73.5%	74.0%	75.0%	76.9%	83.6%	83.4%	82.4%	84.2%	85.1%	85.1%
ELEM SPECIAL	17.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	78.5%	77.8%	77.3%	77.4%	79.1%	85.0%	84.5%	83.1%	85.9%	85.2%	86.5%
2	77.6%	78.8%	79.0%	79.2%	80.3%	86.0%	85.0%	83.4%	84.9%	85.8%	86.2%
3	78.5%	78.9%	78.8%	79.7%	80.6%	85.3%	84.8%	83.1%	85.6%	84.4%	86.4%
4	79.2%	79.3%	79.1%	79.2%	79.8%	85.7%	84.5%	83.2%	84.7%	84.9%	84.9%
5	79.2%	79.6%	78.7%	78.8%	79.9%	84.6%	84.7%	81.9%	84.2%	83.6%	85.1%
6	77.4%	77.6%	76.5%	75.9%	76.4%	82.4%	80.9%	80.6%	80.6%	81.5%	81.3%
7	78.5%	78.0%	76.9%	76.9%	76.6%	81.7%	80.5%	79.4%	81.1%	80.4%	81.6%
8	77.6%	78.9%	76.8%	76.5%	77.2%	81.9%	79.9%	77.7%	79.3%	80.4%	80.7%
9	80.7%	81.6%	79.6%	80.1%	78.8%	80.3%	81.3%	80.6%	80.5%	80.9%	79.8%
10	80.0%	80.8%	79.5%	78.9%	79.0%	79.8%	81.3%	80.2%	80.6%	80.0%	80.7%
11	79.6%	80.0%	78.5%	79.0%	78.1%	79.2%	80.5%	79.1%	79.6%	80.0%	79.4%
12	80.4%	80.6%	78.9%	79.4%	79.6%	79.7%	81.3%	79.4%	79.5%	80.0%	80.9%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	76.7%	77.6%	77.7%	78.1%	79.3%	84.9%	84.5%	82.8%	84.9%	84.8%	85.7%
(6-8)	77.8%	78.2%	76.7%	76.4%	76.8%	82.0%	80.4%	79.2%	80.3%	80.7%	81.2%
(9-12)	80.2%	80.8%	79.2%	79.4%	78.9%	79.8%	81.1%	79.8%	80.1%	80.2%	80.2%
(6-12) + SEC UNGRADED	79.2%	79.7%	78.0%	78.1%	77.9%	80.6%	80.8%	79.6%	80.2%	80.4%	80.6%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>78.1%</b>	<b>78.7%</b>	<b>77.9%</b>	<b>78.1%</b>	<b>78.5%</b>	<b>82.4%</b>	<b>82.5%</b>	<b>81.0%</b>	<b>82.3%</b>	<b>82.5%</b>	<b>83.0%</b>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

BALTIMORE COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	6,533	6,894	7,204	7,132	7,385	7,571	7,542	7,787	8,181	8,580	8,603
ELEM SPECIAL	106	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	7,840	7,083	6,834	6,830	6,971	7,312	7,689	7,877	8,219	8,475	8,866
2	7,486	7,370	7,366	7,304	7,376	7,328	7,675	7,843	7,984	8,372	8,563
3	7,776	7,627	7,419	7,380	7,379	7,441	7,371	7,730	7,954	8,052	8,462
4	7,875	7,945	7,698	7,503	7,410	7,506	7,544	7,506	7,859	8,080	8,155
5	8,190	7,865	8,032	7,747	7,530	7,471	7,602	7,621	7,560	7,905	8,179
6	8,469	8,220	7,896	7,850	7,496	7,337	7,368	7,525	7,563	7,494	7,713
7	8,827	8,479	8,250	7,937	7,888	7,550	7,415	7,595	7,624	7,631	7,628
8	8,776	8,838	8,502	8,131	7,900	7,807	7,583	7,454	7,585	7,646	7,615
9	9,407	9,629	9,471	9,283	8,866	8,574	8,516	8,276	8,176	8,260	8,099
10	8,615	8,651	8,903	8,681	8,479	8,239	8,093	8,177	7,861	7,818	8,026
11	7,635	7,875	7,964	8,189	7,874	7,764	7,548	7,524	7,474	7,361	7,228
12	7,626	7,596	7,847	7,948	8,127	7,778	7,795	7,632	7,482	7,595	7,387
SEC SPECIAL	173	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	45,806	44,784	44,553	43,896	44,051	44,629	45,423	46,364	47,757	49,464	50,828
(6-8)	26,072	25,537	24,648	23,918	23,284	22,694	22,366	22,574	22,772	22,771	22,956
(9-12)	33,283	33,751	34,185	34,101	33,346	32,355	31,952	31,609	30,993	31,034	30,740
(6-12) + SEC UNGRADED	59,528	59,288	58,833	58,019	56,630	55,049	54,318	54,183	53,765	53,805	53,696
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>105,334</b>	<b>104,072</b>	<b>103,386</b>	<b>101,915</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>

BALTIMORE COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	8,603	8,380	8,210	8,340	8,130	7,930	8,010	8,130	8,220	8,300	8,340
ELEM 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
1	8,866	8,790	8,580	8,410	8,540	8,320	8,120	8,200	8,330	8,420	8,500
2	8,563	8,990	8,920	8,710	8,530	8,660	8,440	8,230	8,310	8,440	8,540
3	8,462	8,660	9,090	9,020	8,800	8,620	8,760	8,540	8,330	8,410	8,540
4	8,155	8,590	8,790	9,230	9,150	8,940	8,750	8,890	8,670	8,450	8,530
5	8,179	8,220	8,660	8,860	9,310	9,230	9,010	8,830	8,970	8,740	8,520
6	7,713	8,070	8,110	8,550	8,740	9,180	9,110	8,890	8,710	8,840	8,620
7	7,628	7,820	8,180	8,220	8,660	8,860	9,300	9,230	9,010	8,820	8,960
8	7,615	7,630	7,810	8,170	8,220	8,660	8,860	9,300	9,230	9,010	8,820
9	8,099	8,240	8,450	8,610	9,050	9,100	9,580	9,800	10,290	10,210	9,970
10	8,026	7,770	7,950	8,230	8,510	8,840	8,790	9,260	9,480	9,950	9,870
11	7,228	7,420	7,200	7,400	7,760	7,950	8,210	8,160	8,590	8,790	9,230
12	7,387	7,260	7,480	7,250	7,530	7,830	8,020	8,280	8,230	8,670	8,870
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	50,828	51,630	52,250	52,570	52,460	51,700	51,090	50,820	50,830	50,760	50,970
(6-8)	22,956	23,520	24,100	24,940	25,620	26,700	27,270	27,420	26,950	26,670	26,400
(9-12)	30,740	30,690	31,080	31,490	32,850	33,720	34,600	35,500	36,590	37,620	37,940
(6-12) + SEC UNGRADED	53,696	54,210	55,180	56,430	58,470	60,420	61,870	62,920	63,540	64,290	64,340
TOTAL SCHOOL ENROLLMENT	104,524	105,840	107,430	109,000	110,930	112,120	112,960	113,740	114,370	115,050	115,310

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: BALTIMORE COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	9184.	1975	7642.	0.8321	1976	8158.	0.8883
1971	8629.	1976	7194.	0.8336	1977	7557.	0.8758
1972	7579.	1977	6298.	0.8310	1978	6716.	0.8862
1973	6982.	1978	5500.	0.7877	1979	5794.	0.8298
1974	7153.	1979	5135.	0.7179	1980	5888.	0.8232
1975	7053.	1980	5295.	0.7507	1981	5335.	0.7564
1976	6743.	1981	5195.	0.7704	1982	5532.	0.8205
1977	7098.	1982	5512.	0.7766	1983	5875.	0.8277
1978	7130.	1983	5365.	0.7524	1984	5834.	0.8182
1979	7459.	1984	5699.	0.7640	1985	6221.	0.8340
1980	7824.	1985	5660.	0.7234	1986	6602.	0.8439
1981	8018.	1986	5806.	0.7242	1987	6829.	0.8517
1982	8451.	1987	6361.	0.7527	1988	7349.	0.8696
1983	8303.	1988	6463.	0.7784	1989	7449.	0.8972
1984	8583.	1989	6604.	0.7695	1990	7724.	0.9000
1985	8681.	1990	6746.	0.7772	1991	7749.	0.8926
1986	9280.	1991	7130.	0.7683	1992	8040.	0.8664
1987	9209.	1992	7416.	0.8053	1993	8245.	0.8953
1988	9659.	1993	7524.	0.7790	1994	8321.	0.8615
1989	9935.	1994	7670.	0.7720	1995	8415.	0.8470
1990	10213.	1995	7850.	0.7686	1996	8561.	0.8383
1991	10156.	1996	7761.	0.7642	1997	8411.	0.8282
1992	9871.	1997	7321.	0.7416	1998	8469.	0.8580
1993	9455.	1998	6589.	0.6969	1999	8069.	0.8534
1994	9164.	1999	6460.	0.7049	2000	7845.	0.8560
1995	9417.	2000	6440.	0.6839	2001	7897.	0.8386
1996	9124.	2001	6341.	0.6950	2002	7958.	0.8722
1997	8899.	2002	6303.	0.7083	2003	7855.	0.8827
1998 t	8324.	2003	6546.	0.7864	2004	7083.	0.8509
1999 t	8316.	2004	6894.	0.8290	2005	6834.	0.8218
2000 t	8531.	2005	7204.	0.8444	2006	6830.	0.8006
2001 t	8340.	2006	7132.	0.8552	2007	6971.	0.8359
2002 t	8967.	2007	7385.	0.8236	2008	7312.	0.8154
2003 t	9347.	2008	7571.	0.8100	2009	7689.	0.8226
2004 t	9301.	2009	7542.	0.8109	2010	7877.	0.8469
2005 t	9618.	2010	7787.	0.8096	2011	8219.	0.8545
2006 t	9828.	2011	8181.	0.8324	2012	8475.	0.8623
2007 t	10225.	2012	8580.	0.8391	2013	8870.	0.8671
2008 t	10225.	2013	8600.	0.8414	2014*	8790.	0.8600
2009 t	9981.	2014*	8380.	0.8400	2015*	8580.	0.8600
2010 t	9777.	2015*	8210.	0.8400	2016*	8410.	0.8600
2011 t	9931.	2016*	8340.	0.8400	2017*	8540.	0.8600
2012 t	9679.	2017*	8130.	0.8400	2018*	8320.	0.8600
2013*t	9440.	2018*	7930.	0.8400	2019*	8120.	0.8600
2014*t	9530.	2019*	8010.	0.8400	2020*	8200.	0.8600
2015*t	9680.	2020*	8130.	0.8400	2021*	8320.	0.8600
2016*t	9790.	2021*	8220.	0.8400	2022*	8420.	0.8600
2017*t	9880.	2022*	8300.	0.8400	2023*	8500.	0.8600
2018*t	9930.	2023*	8340.	0.8400			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8391	0.8623	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.8296	0.8173
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.8324	0.8545	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.8429	0.8244
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.8096	0.8469	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.8306	0.8577
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.8109	0.8226	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.8230	0.8466
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.8100	0.8154	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.8157	0.8349
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.8402	0.8647	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.8249	0.8186
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.8358	0.8584	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.8333	0.8184
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.8210	0.8507	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.8380	0.8273
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.8103	0.8348	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.8267	0.8507
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.8104	0.8000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.8204	0.8404
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.8168	0.8256	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.8173	0.8351
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.8394	0.8182	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.8218	0.8243
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.8498	0.8112	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.8288	0.8193
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.8367	0.8364	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.8324	0.8249
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8376	0.8613	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.8277	0.8384
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.8271	0.8546	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.8047	0.8456
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.8176	0.8414	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.7847	0.8397
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.8102	0.8283	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.7578	0.8641

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: BALTIMORE COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.03446	1.05872	1.07547	1.09383	0.96287	0.94396	0.93675	1.00355	1.03011	1.01612	0.91071	0.96389
1975/1976	1976/1977	1.06752	0.95212	0.97148	0.99466	0.99403	0.98836	1.02218	0.99637	1.02273	1.01187	0.91080	0.95323
1976/1977	1977/1978	1.05057	0.93972	0.97381	0.99032	0.98057	0.98534	1.02259	0.99050	1.01500	1.01795	0.90438	0.94076
1977/1978	1978/1979	1.06645	0.95754	0.99332	0.99195	0.99676	1.00233	1.02146	0.98577	1.01268	1.00877	0.90629	0.93468
1978/1979	1979/1980	1.05354	0.92639	0.93790	0.93685	0.95719	0.94790	1.07432	1.01612	1.04113	1.05044	0.92639	0.96097
1979/1980	1980/1981	1.14668	1.01644	1.02636	1.05575	1.05667	1.04557	1.07389	0.94655	0.95488	0.96532	0.84192	0.90236
1980/1981	1981/1982	1.00752	0.90092	0.92681	0.96502	0.97084	1.17392	1.00020	0.98271	1.00374	0.99899	0.88326	0.95261
1981/1982	1982/1983	1.06492	1.03510	1.03082	1.03146	1.01964	1.00723	0.83929	0.98831	1.02780	0.99641	0.89216	0.97369
1982/1983	1983/1984	1.06584	0.94298	0.97235	0.97995	0.98241	1.01522	0.99834	0.99720	1.04587	0.96143	0.89623	0.96981
1983/1984	1984/1985	1.08736	0.95115	0.97794	0.99689	0.98528	1.04998	0.99338	0.99514	1.04139	0.93757	0.88109	0.96258
1984/1985	1985/1986	1.09162	0.95876	1.01312	1.03722	1.03422	1.07213	1.01726	1.02429	1.07363	0.93579	0.89900	0.97249
1985/1986	1986/1987	1.16659	0.97800	1.00987	1.02897	1.00665	1.03492	1.01865	0.99280	1.05704	0.90660	0.91347	0.95831
1986/1987	1987/1988	1.17604	0.97933	1.02648	1.04263	1.00742	1.06969	1.02810	1.00454	1.06169	0.93699	0.91945	0.95604
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

MOST RECENT	13-14	1.03333	1.01038	1.01075	1.01279	1.01225	0.97571	1.01788	0.99790	1.05925	0.97167	0.92453	1.00353
MOST RECENT-1	12-13	1.03594	1.01862	1.00852	1.01584	1.00585	0.99127	1.00899	1.00289	1.08899	0.95621	0.93639	1.01619
MOST RECENT-2	11-12	1.05548	1.01358	1.01415	1.01669	1.00719	0.99239	1.01316	0.99868	1.09686	0.94986	0.91403	0.99442
MOST RECENT-3	10-11	1.04442	1.02003	1.00717	1.01832	1.01021	0.98987	1.03081	1.00526	1.09139	0.96019	0.92969	1.01113
MOST RECENT-4	09-10	1.01559	1.04964	1.00587	1.01384	1.01279	0.98621	1.01063	1.00437	1.09082	0.94390	0.91613	1.00399
MOST RECENT-5	08-09	0.99012	1.05121	1.00881	1.01721	1.00823	0.97437	1.00720	0.98973	1.08532	0.92928	0.91567	0.98781

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	0.96276	1.07436	1.00608	1.00769	1.00498	0.97247	1.00502	0.99046	1.09113	0.91499	0.91342	0.99521
AVG LAST 2-7	05-07	0.96969	1.05436	1.00427	1.01032	1.00866	0.99064	1.00442	0.99414	1.08174	0.92060	0.92019	0.99722
AVG LAST 2-8	04-06	1.03668	0.98909	1.01175	1.01452	1.00387	1.00282	1.00144	1.00028	1.08255	0.92056	0.91580	0.99398

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: BALTIMORE COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.03446	1.05872	1.07547	1.09383	0.96287	0.94396	0.93675	1.00355	1.03011	1.01612	0.91071	0.96389
1975/1976	1976/1977	1.06752	0.95212	0.97148	0.99466	0.99403	0.98836	1.02218	0.99637	1.02273	1.01187	0.91080	0.95323
1976/1977	1977/1978	1.05057	0.93972	0.97381	0.99032	0.98057	0.98534	1.02259	0.99050	1.01500	1.01795	0.90438	0.94076
1977/1978	1978/1979	1.06645	0.95754	0.99332	0.99195	0.99676	1.00233	1.02146	0.98577	1.01268	1.00877	0.90629	0.93468
1978/1979	1979/1980	1.05354	0.92639	0.93790	0.93685	0.95719	0.94790	1.07432	1.01612	1.04113	1.05044	0.92639	0.96097
1979/1980	1980/1981	1.14668	1.01644	1.02636	1.05575	1.05667	1.04557	1.07389	0.94655	0.95488	0.96532	0.84192	0.90236
1980/1981	1981/1982	1.00752	0.90092	0.92681	0.96502	0.97084	1.17392	1.00020	0.98271	1.00374	0.99899	0.88326	0.95261
1981/1982	1982/1983	1.06492	1.03510	1.03082	1.03146	1.01964	1.00723	0.83929	0.98831	1.02780	0.99641	0.89216	0.97369
1982/1983	1983/1984	1.06584	0.94298	0.97235	0.97995	0.98241	1.01522	0.99834	0.99720	1.04587	0.96143	0.89623	0.96981
1983/1984	1984/1985	1.08736	0.95115	0.97794	0.99689	0.98528	1.04998	0.99338	0.99514	1.04139	0.93757	0.88109	0.96258
1984/1985	1985/1986	1.09162	0.95876	1.01312	1.03722	1.03422	1.07213	1.01726	1.02429	1.07363	0.93579	0.89900	0.97249
1985/1986	1986/1987	1.16659	0.97806	1.00987	1.02897	1.00665	1.03492	1.01865	0.99280	1.05704	0.90660	0.91347	0.95831
1986/1987	1987/1988	1.17604	0.97933	1.02648	1.04263	1.00742	1.06969	1.02810	1.00454	1.06169	0.93699	0.91945	0.95604
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

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AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.00715	1.01565	1.00846	1.01346	1.00470	0.99433	1.00269	0.99538	1.08565	0.91924	0.91713	0.99532
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	0.98280	1.06239	1.00671	1.01161	1.00775	0.97638	1.00697	0.99375	1.08960	0.92579	0.91466	0.99556
AVG LAST 4-5	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
AVG LAST 4-6	04-08	0.99972	1.03172	1.00892	1.01111	1.00442	0.98765	1.00323	0.99537	1.08684	0.91777	0.91461	0.99460

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01660	1.04288	1.00925	1.01402	1.00840	0.98209	1.01333	0.99868	1.09096	0.93932	0.91651	0.99796
AVG LAST 5-3	06-11	0.99513	1.05392	1.00680	1.01295	1.00824	0.97908	1.01174	0.99606	1.08996	0.93267	0.91767	0.99867
AVG LAST 5-4	05-10	0.98450	1.05791	1.00670	1.01115	1.00839	0.98189	1.00630	0.99555	1.08600	0.92555	0.91585	0.99573
AVG LAST 5-5	04-09	0.99780	1.03562	1.00890	1.01233	1.00519	0.98499	1.00402	0.99424	1.08653	0.92008	0.91482	0.99324
AVG LAST 5-6	03-08	1.04902	1.01388	1.01287	1.01372	1.00848	0.99212	1.00565	0.99635	1.08509	0.91939	0.91544	0.99328
AVG LAST 5-7	02-07	1.10454	0.98970	1.01613	1.01764	1.01011	1.00058	1.00915	0.99917	1.08506	0.92314	0.92134	0.99180
AVG LAST 10-4	00-10	1.09465	1.00402	1.01305	1.01587	1.00790	0.99465	1.00902	0.99876	1.08153	0.92862	0.91965	0.98877
AVG LAST 10-14	90-00	1.13166	0.99869	1.00755	1.01212	1.00462	1.01363	1.00632	0.98794	1.06468	0.93251	0.92375	0.95492

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 3" for 2014 to 2023

CALVERT COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	1,213	1,165	1,179	1,201	1,220	1,205	1,106	1,105	1,102	1,118	1,107
ELEM SPECIAL	75	22	41	0	20	16	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,288	1,311	1,214	1,211	1,227	1,225	1,184	1,140	1,139	1,100	1,147
2	1,288	1,297	1,270	1,221	1,200	1,230	1,224	1,235	1,152	1,142	1,132
3	1,351	1,339	1,304	1,292	1,258	1,224	1,237	1,265	1,265	1,163	1,170
4	1,343	1,382	1,345	1,295	1,313	1,270	1,227	1,265	1,268	1,262	1,208
5	1,396	1,409	1,386	1,370	1,312	1,311	1,289	1,272	1,289	1,290	1,294
6	1,428	1,450	1,437	1,443	1,412	1,363	1,327	1,309	1,293	1,294	1,352
7	1,541	1,495	1,484	1,438	1,451	1,388	1,372	1,358	1,329	1,298	1,311
8	1,576	1,554	1,485	1,492	1,444	1,450	1,385	1,403	1,354	1,342	1,319
9	1,612	1,678	1,641	1,579	1,586	1,505	1,541	1,452	1,433	1,395	1,384
10	1,409	1,546	1,578	1,559	1,507	1,513	1,459	1,501	1,427	1,392	1,350
11	1,282	1,286	1,449	1,481	1,466	1,428	1,478	1,409	1,388	1,348	1,364
12	1,195	1,316	1,277	1,434	1,500	1,454	1,458	1,477	1,433	1,430	1,388
SEC SPECIAL	77	0	12	0	11	11	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	7,954	7,925	7,739	7,590	7,550	7,481	7,267	7,282	7,215	7,075	7,058
(6-8)	4,545	4,499	4,406	4,373	4,307	4,201	4,084	4,070	3,976	3,934	3,982
(9-12)	5,498	5,826	5,945	6,053	6,059	5,900	5,936	5,839	5,681	5,565	5,486
(6-12) + SEC UNGRADED	10,120	10,325	10,363	10,426	10,377	10,112	10,020	9,909	9,657	9,499	9,468
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>18,074</b>	<b>18,250</b>	<b>18,102</b>	<b>18,016</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.



CALVERT COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	2003	2004	2005	2006	2007	2008*	2009*	2010*	2011*	2012*	2013*
KINDERGARTEN	90.6%	88.8%	90.8%	91.3%	92.2%	93.0%	94.6%	94.9%	94.2%	94.4%	95.1%
ELEM SPECIAL	58.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	91.9%	91.2%	92.6%	92.2%	93.7%	93.8%	96.0%	94.1%	95.7%	95.4%	96.1%
2	92.9%	92.7%	92.6%	93.0%	93.4%	93.8%	96.7%	93.8%	95.1%	96.2%	94.9%
3	93.0%	91.6%	93.9%	92.9%	94.1%	94.1%	95.6%	94.8%	94.5%	95.4%	95.5%
4	93.8%	92.1%	94.1%	94.0%	93.4%	94.3%	96.4%	94.6%	95.0%	95.3%	95.2%
5	94.5%	93.1%	93.9%	94.3%	94.7%	94.2%	96.3%	95.6%	94.8%	94.4%	95.2%
6	94.5%	93.3%	93.9%	94.8%	94.2%	94.5%	96.3%	94.7%	96.1%	95.5%	94.4%
7	93.6%	93.0%	94.3%	94.2%	95.0%	94.4%	96.1%	94.9%	95.0%	96.4%	95.5%
8	94.5%	93.1%	94.8%	94.4%	94.3%	95.3%	95.2%	94.0%	95.4%	95.2%	96.0%
9	97.7%	97.2%	96.9%	98.0%	97.5%	97.3%	97.5%	97.9%	97.2%	98.2%	97.8%
10	97.3%	97.6%	97.4%	97.1%	97.9%	97.2%	97.0%	97.1%	97.1%	97.0%	97.9%
11	97.8%	96.7%	98.3%	97.9%	96.9%	97.6%	96.4%	96.9%	97.6%	97.0%	96.5%
12	97.0%	97.6%	97.1%	98.5%	97.9%	97.0%	97.5%	96.8%	97.1%	97.8%	97.0%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	92.5%	91.4%	92.5%	93.0%	93.4%	93.7%	96.0%	94.6%	94.9%	95.2%	95.3%
(6-8)	94.2%	93.1%	94.3%	94.5%	94.5%	94.7%	95.9%	94.5%	95.5%	95.7%	95.3%
(9-12)	97.5%	97.3%	97.4%	97.9%	97.5%	97.3%	97.1%	97.1%	97.3%	97.5%	97.3%
(6-12) + SEC UNGRADED	96.0%	95.5%	96.0%	96.4%	96.2%	96.1%	96.6%	96.1%	96.5%	96.8%	96.4%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>94.5%</b>	<b>93.7%</b>	<b>94.5%</b>	<b>95.0%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

CALVERT COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	1,099	1,034	1,070	1,096	1,125	1,121	1,046	1,049	1,038	1,055	1,053
ELEM SPECIAL	44	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,183	1,196	1,124	1,117	1,150	1,149	1,137	1,073	1,090	1,049	1,102
2	1,197	1,202	1,176	1,136	1,121	1,154	1,184	1,158	1,096	1,099	1,074
3	1,257	1,227	1,225	1,200	1,184	1,152	1,182	1,199	1,195	1,109	1,117
4	1,259	1,273	1,265	1,217	1,226	1,198	1,183	1,196	1,205	1,203	1,150
5	1,319	1,312	1,301	1,292	1,243	1,235	1,241	1,216	1,222	1,218	1,232
6	1,350	1,353	1,349	1,368	1,330	1,288	1,278	1,240	1,242	1,236	1,276
7	1,442	1,390	1,399	1,354	1,378	1,310	1,319	1,288	1,262	1,251	1,252
8	1,490	1,446	1,407	1,409	1,362	1,382	1,319	1,319	1,292	1,278	1,266
9	1,575	1,631	1,590	1,547	1,546	1,464	1,503	1,421	1,393	1,370	1,353
10	1,371	1,509	1,537	1,514	1,475	1,470	1,415	1,457	1,385	1,350	1,322
11	1,254	1,244	1,424	1,450	1,421	1,394	1,425	1,365	1,355	1,307	1,316
12	1,159	1,284	1,240	1,412	1,468	1,410	1,421	1,429	1,392	1,398	1,346
SEC SPECIAL	77	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	7,358	7,244	7,161	7,058	7,049	7,009	6,973	6,891	6,846	6,733	6,728
(6-8)	4,282	4,189	4,155	4,131	4,070	3,980	3,916	3,847	3,796	3,765	3,794
(9-12)	5,359	5,668	5,791	5,923	5,910	5,738	5,764	5,672	5,525	5,425	5,337
(6-12) + SEC UNGRADED	9,718	9,857	9,946	10,054	9,980	9,718	9,680	9,519	9,321	9,190	9,131
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>17,076</b>	<b>17,101</b>	<b>17,107</b>	<b>17,112</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>

CALVERT COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	1,053	950	930	990	950	970	980	980	980	990	1,000
ELEM 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
1	1,102	1,100	980	960	1,010	980	990	1,000	1,000	1,000	1,020
2	1,074	1,130	1,130	1,000	980	1,040	1,000	1,020	1,030	1,030	1,030
3	1,117	1,100	1,150	1,160	1,020	1,010	1,060	1,020	1,030	1,050	1,050
4	1,150	1,130	1,120	1,170	1,170	1,040	1,020	1,100	1,060	1,070	1,080
5	1,232	1,180	1,170	1,150	1,200	1,210	1,070	1,050	1,130	1,080	1,100
6	1,276	1,260	1,210	1,190	1,170	1,230	1,230	1,120	1,100	1,180	1,130
7	1,252	1,300	1,280	1,230	1,210	1,190	1,250	1,240	1,130	1,110	1,200
8	1,266	1,260	1,300	1,280	1,230	1,210	1,190	1,260	1,260	1,150	1,120
9	1,353	1,360	1,380	1,410	1,390	1,330	1,310	1,270	1,350	1,350	1,230
10	1,322	1,310	1,330	1,350	1,390	1,360	1,300	1,270	1,230	1,310	1,310
11	1,316	1,260	1,260	1,270	1,310	1,340	1,300	1,270	1,240	1,210	1,280
12	1,346	1,330	1,290	1,280	1,300	1,330	1,360	1,350	1,310	1,280	1,240
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	6,728	6,590	6,480	6,430	6,330	6,250	6,120	6,170	6,230	6,220	6,280
(6-8)	3,794	3,820	3,790	3,700	3,610	3,630	3,670	3,620	3,490	3,440	3,450
(9-12)	5,337	5,260	5,260	5,310	5,390	5,360	5,270	5,160	5,130	5,150	5,060
(6-12) + SEC UNGRADED	9,131	9,080	9,050	9,010	9,000	8,990	8,940	8,780	8,620	8,590	8,510
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>15,859</b>	<b>15,670</b>	<b>15,530</b>	<b>15,440</b>	<b>15,330</b>	<b>15,240</b>	<b>15,060</b>	<b>14,950</b>	<b>14,850</b>	<b>14,810</b>	<b>14,790</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: CALVERT COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE			
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	
1970	441.	1975	476.	1.0792	1976	553.	1.2545	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.
1971	425.	1976	513.	1.2073	1977	586.	1.3790	
1972	410.	1977	504.	1.2300	1978	569.	1.3871	
1973	384.	1978	463.	1.2059	1979	510.	1.3277	
1974	444.	1979	541.	1.2178	1980	586.	1.3190	
1975	384.	1980	443.	1.1528	1981	503.	1.3093	
1976	473.	1981	559.	1.1808	1982	559.	1.1812	
1977	515.	1982	574.	1.1153	1983	603.	1.1718	
1978	484.	1983	598.	1.2360	1984	616.	1.2729	
1979	568.	1984	644.	1.1343	1985	677.	1.1912	
1980	586.	1985	677.	1.1546	1986	802.	1.3692	
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	1008.	1.5389	
1986	676.	1991	889.	1.3146	1992	976.	1.4437	
1987	727.	1992	1025.	1.4098	1993	1116.	1.5352	
1988	766.	1993	1003.	1.3094	1994	1085.	1.4160	
1989	839.	1994	1027.	1.2244	1995	1114.	1.3281	
1990	862.	1995	1098.	1.2736	1996	1202.	1.3947	
1991	845.	1996	1043.	1.2348	1997	1176.	1.3922	
1992	882.	1997	1033.	1.1709	1998	1178.	1.3356	
1993	907.	1998	1015.	1.1194	1999	1166.	1.2860	
1994	858.	1999	1055.	1.2295	2000	1150.	1.3404	
1995	900.	2000	1056.	1.1729	2001	1199.	1.3327	
1996	917.	2001	1049.	1.1435	2002	1175.	1.2816	
1997	914.	2002	1099.	1.2023	2003	1189.	1.3009	
1998 t	865.	2003	1105.	1.2770	2004	1196.	1.3827	
1999 t	874.	2004	1034.	1.1831	2005	1124.	1.2860	
2000 t	908.	2005	1076.	1.1784	2006	1117.	1.2302	
2001 t	931.	2006	1090.	1.1772	2007	1150.	1.2352	
2002 t	991.	2007	1125.	1.1352	2008	1149.	1.1594	
2003 t	1023.	2008	1121.	1.0958	2009	1137.	1.1114	
2004 t	982.	2009	1046.	1.0652	2010	1073.	1.0927	
2005 t	1014.	2010	1049.	1.0345	2011	1090.	1.0750	
2006 t	1044.	2011	1038.	0.9943	2012	1049.	1.0048	
2007 t	965.	2012	1055.	1.0933	2013	1100.	1.1420	
2008 t	1022.	2013	1050.	1.0303	2014*	1100.	1.0800	
2009 t	906.	2014*	950.	1.0500	2015*	980.	1.0800	
2010 t	890.	2015*	930.	1.0500	2016*	960.	1.0800	
2011 t	938.	2016*	980.	1.0500	2017*	1010.	1.0800	
2012 t	907.	2017*	950.	1.0500	2018*	980.	1.0800	
2013*t	920.	2018*	970.	1.0500	2019*	990.	1.0800	
2014*t	930.	2019*	980.	1.0500	2020*	1000.	1.0800	
2015*t	930.	2020*	980.	1.0500	2021*	1000.	1.0800	
2016*t	930.	2021*	980.	1.0500	2022*	1000.	1.0800	
2017*t	940.	2022*	990.	1.0500	2023*	1020.	1.0800	
2018*t	950.	2023*	1000.	1.0500				

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.

06

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	1.0303	1.1420	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	1.0987	1.1687
RATIO MOST RECENT-2	(BIRTHS 06) [05]	1.0933	1.0048	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	1.1361	1.2083
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9943	1.0750	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	1.1796	1.2996
RATIO MOST RECENT-4	(BIRTHS 04) [03]	1.0345	1.0927	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	1.0381	1.0786
RATIO MOST RECENT-5	(BIRTHS 03) [02]	1.0652	1.1114	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	1.0468	1.0710
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	1.0958	1.1594	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	1.0474	1.1096
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	1.0618	1.0734	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	1.1184	1.1841
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	1.0438	1.0399	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.1467	1.2277
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	1.0144	1.0838	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	1.1685	1.2835
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	1.0498	1.1021	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	1.0435	1.0852
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	1.0805	0.0000	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	1.0566	1.0887
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	1.1155	1.1973	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	1.0650	1.1347
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	1.1562	1.2327	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	1.1016	1.1658
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.1778	1.2581	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.1304	1.2045
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	1.1807	1.3344	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.1539	1.2587
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	1.0393	1.0739	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.1902	1.2870
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	1.0407	1.0575	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	1.2036	1.2963
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	1.0313	1.0930	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	1.1631	1.2661
		1.0652	1.1212			1.2653	1.4138

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CALVERT COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.15388	0.92596	1.00624	0.96806	1.03076	1.07946	0.95078	1.01242	1.20412	0.84906	0.91139	0.91322
1975/1976	1976/1977	1.16249	1.06502	1.02876	1.07129	1.04034	1.06207	1.05846	1.11188	1.16504	0.85564	0.85612	0.91350
1976/1977	1977/1978	1.14217	1.03055	0.98792	1.01409	1.03785	1.12673	1.02648	1.03570	1.19542	0.94416	0.92846	0.88103
1977/1978	1978/1979	1.12768	0.96673	0.98439	1.05893	1.10167	1.14643	1.01749	1.09008	1.18473	0.90442	0.91132	0.97352
1978/1979	1979/1980	1.10100	0.92643	0.99568	1.03927	1.03519	1.08703	1.01742	1.00531	1.13013	0.90847	0.94665	0.93002
1979/1980	1980/1981	1.08308	0.97833	0.99493	1.07192	1.00946	1.11073	1.02299	1.01187	1.10127	0.93804	0.91482	0.91118
1980/1981	1981/1982	1.13582	0.92499	0.97426	1.02535	0.97758	1.04862	0.98016	1.01004	1.08908	0.90935	0.92172	0.95172
1981/1982	1982/1983	1.00032	1.00095	0.97345	0.99255	0.99276	1.00888	1.01556	1.03869	1.11637	1.00934	0.93223	0.91212
1982/1983	1983/1984	1.05059	0.96571	1.02216	1.01126	1.01219	1.10737	1.04599	1.01448	1.12831	0.93373	0.89735	0.95841
1983/1984	1984/1985	1.02984	0.96553	0.99281	1.01291	1.01431	1.08437	1.03684	1.03806	1.17769	0.94389	0.94693	0.91221
1984/1985	1985/1986	1.05018	0.96158	0.97927	1.03024	1.01528	1.07410	1.03918	0.99662	1.20080	0.96137	0.88349	0.91895
1985/1986	1986/1987	1.18589	0.94350	1.03727	1.04965	1.06831	1.11056	1.06505	1.04742	1.12133	0.93111	0.91523	0.95071
1986/1987	1987/1988	1.14176	0.96292	1.03600	1.09318	1.07995	1.07589	1.05326	1.02681	1.12235	1.01259	0.95757	0.97328
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
MOST RECENT	13-14	1.04455	1.02383	1.01638	1.03697	1.02411	1.04762	1.01294	1.01199	1.05869	0.96496	0.97481	1.02984
MOST RECENT-1	12-13	1.01060	1.00826	1.01186	1.00669	1.01079	1.01146	1.00725	1.01268	1.06037	0.96913	0.94368	1.03173
MOST RECENT-2	11-12	1.03908	1.02144	1.03195	1.00500	1.02174	1.02138	1.01774	1.00311	1.05610	0.97467	0.92999	1.01978
MOST RECENT-3	10-11	1.02581	1.01847	1.01267	1.01184	1.02790	0.99919	1.00782	1.00000	1.07733	0.96939	0.96466	1.00281
MOST RECENT-4	09-10	1.01427	1.03046	1.02426	1.02691	1.03589	1.03482	1.02407	1.00687	1.08755	0.96653	0.96939	1.01937
MOST RECENT-5	08-09	1.02133	1.00348	1.02765	1.01182	1.00734	1.03620	0.98496	1.00290	1.07489	0.95084	0.94508	0.99226
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.04660	1.00713	1.03133	1.00757	1.02135	1.04046	1.00551	1.00653	1.09837	0.95283	0.94098	1.00199
AVG LAST 2-7	05-07	1.06548	0.99698	1.01977	1.01222	1.02167	1.03985	1.01885	1.00969	1.09954	0.94728	0.94353	0.99418
AVG LAST 2-8	04-06	1.08490	0.99710	1.01951	1.01929	1.02941	1.02440	1.02921	1.00289	1.09207	0.94582	0.92135	1.00564
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	09-12	1.02639	1.02346	1.02296	1.01459	1.02851	1.01846	1.01655	1.00333	1.07366	0.97020	0.95468	1.01399
AVG LAST 3-3	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

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CALVERT COUNTY

RATIOS

Table with columns: BASE YEAR, RATIO YEAR, 1/K, 2/1, 3/2, 4/3, 5/4, 6/5, 7/6, 8/7, 9/8, 10/9, 11/10, 12/11. Rows list years from 1974/1975 to 2012/2013.

Table with columns: AVG LAST, RATIO YEAR, and 13 ratio columns. Rows list average ratios for periods like 3-4, 3-5, 3-7, 4, 4-1, 4-2, 4-4, 4-5, 4-6.

Table with columns: AVG LAST, RATIO YEAR, and 13 ratio columns. Rows list average ratios for periods like 5, 5-1, 5-2, 5-3, 5-4, 5-5, 5-6, 5-7, 10-4, 10-14.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 3-2" for 2014 to 2019 and "MOST RECENT" for 2020 to 2023

CAROLINE COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	351	342	425	409	444	436	410	425	457	440	462
ELEM SPECIAL	96	90	14	10	11	14	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	421	357	350	426	429	422	458	428	424	456	419
2	379	430	367	357	444	401	432	429	413	412	435
3	388	363	443	371	368	409	419	416	426	394	405
4	420	391	362	456	377	344	425	429	412	400	393
5	397	417	414	363	457	366	354	415	425	415	405
6	442	406	415	420	375	424	382	368	407	407	409
7	486	439	418	423	434	350	442	377	378	403	398
8	504	481	460	431	425	408	381	429	381	381	412
9	531	553	577	542	501	481	475	438	460	411	418
10	428	463	461	474	457	402	413	409	381	403	355
11	379	392	436	407	427	426	433	397	382	365	397
12	342	369	397	436	425	386	435	419	417	409	367
SEC SPECIAL	2	0	78	77	85	77	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,452	2,390	2,375	2,392	2,530	2,392	2,498	2,542	2,557	2,517	2,519
(6-8)	1,432	1,326	1,293	1,274	1,234	1,182	1,205	1,174	1,166	1,191	1,219
(9-12)	1,680	1,777	1,871	1,859	1,810	1,695	1,756	1,663	1,640	1,588	1,537
(6-12) + SEC UNGRADED	3,114	3,103	3,242	3,210	3,129	2,954	2,961	2,837	2,806	2,779	2,756
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>5,566</b>	<b>5,493</b>	<b>5,617</b>	<b>5,602</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

CAROLINE COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	2003	2004	2005	2006	2007	2008*	2009*	2010*	2011*	2012*	2013*
KINDERGARTEN	93.7%	93.0%	94.6%	94.4%	95.5%	100.0%	97.6%	96.2%	97.8%	100.0%	100.0%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	94.1%	94.4%	94.6%	96.0%	95.1%	100.0%	95.4%	97.7%	96.9%	100.0%	100.0%
2	94.7%	94.7%	95.4%	95.5%	95.3%	100.0%	96.5%	96.0%	98.1%	100.0%	100.0%
3	94.6%	97.3%	95.5%	94.9%	95.7%	100.0%	96.4%	97.6%	97.2%	100.0%	100.0%
4	93.6%	95.7%	97.0%	95.8%	96.0%	100.0%	95.5%	96.0%	98.8%	99.8%	100.0%
5	95.7%	95.4%	96.9%	97.5%	95.4%	100.0%	97.5%	96.6%	97.7%	100.0%	100.0%
6	94.1%	95.6%	96.1%	96.9%	97.6%	100.0%	96.1%	97.6%	99.0%	99.5%	99.8%
7	93.6%	95.4%	95.7%	95.5%	96.8%	100.0%	94.6%	95.8%	98.4%	99.5%	99.8%
8	94.3%	95.4%	96.5%	96.3%	95.8%	100.0%	97.1%	94.6%	97.1%	98.7%	99.5%
9	94.4%	96.8%	97.9%	97.4%	98.2%	100.0%	97.5%	97.3%	98.9%	99.0%	99.3%
10	96.3%	95.7%	96.5%	97.7%	97.2%	100.0%	95.6%	97.1%	98.4%	97.8%	98.6%
11	96.3%	97.2%	97.0%	96.1%	97.4%	100.0%	94.9%	94.0%	96.6%	97.5%	98.2%
12	97.4%	97.3%	97.2%	96.8%	96.5%	100.0%	89.9%	94.0%	90.7%	89.2%	94.3%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	90.7%	91.5%	95.1%	95.3%	95.1%	99.4%	96.4%	96.7%	97.7%	100.0%	100.0%
(6-8)	94.0%	95.5%	96.1%	96.2%	96.7%	100.0%	95.9%	95.9%	98.2%	99.2%	99.7%
(9-12)	95.9%	96.7%	97.2%	97.0%	97.4%	100.0%	94.5%	95.6%	96.2%	95.8%	97.7%
(6-12) + SEC UNGRADED	95.0%	96.2%	94.5%	94.4%	94.4%	97.4%	95.1%	95.7%	97.0%	97.3%	98.6%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>93.1%</b>	<b>94.1%</b>	<b>94.7%</b>	<b>94.8%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING



CAROLINE COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	329	318	402	386	424	436	400	409	447	440	462
ELEM 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
1	396	337	331	409	408	422	437	418	411	456	419
2	359	407	350	341	423	401	417	412	405	412	435
3	367	353	423	352	352	409	404	406	414	394	405
4	393	374	351	437	362	344	406	412	407	399	393
5	380	398	401	354	436	366	345	401	415	415	405
6	416	388	399	407	366	424	367	359	403	405	408
7	455	419	400	404	420	350	418	361	372	401	397
8	475	459	444	415	407	408	370	406	370	376	410
9	501	535	565	528	492	481	463	426	455	407	415
10	412	443	445	463	444	402	395	397	375	394	350
11	365	381	423	391	416	426	411	373	369	356	390
12	333	359	386	422	410	386	391	394	378	365	346
SEC SPECIAL	2	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,224	2,187	2,258	2,279	2,405	2,378	2,409	2,458	2,499	2,516	2,519
(6-8)	1,346	1,266	1,243	1,226	1,193	1,182	1,155	1,126	1,145	1,182	1,215
(9-12)	1,611	1,718	1,819	1,804	1,762	1,695	1,660	1,590	1,577	1,522	1,501
(6-12) + SEC UNGRADED	2,959	2,984	3,062	3,030	2,955	2,877	2,815	2,716	2,722	2,704	2,716
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>5,183</b>	<b>5,171</b>	<b>5,320</b>	<b>5,309</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>

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CAROLINE COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	462	440	410	390	380	370	390	390	400	420	430
ELEM 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
1	419	470	450	420	400	390	370	390	390	400	420
2	435	410	470	450	420	400	390	380	400	400	410
3	405	430	410	470	450	420	400	390	370	390	390
4	393	400	430	420	480	460	430	410	400	380	400
5	405	400	410	450	430	490	470	440	420	410	390
6	408	400	400	410	440	430	490	470	440	420	410
7	397	400	400	400	410	450	430	500	470	450	430
8	410	400	410	410	410	420	460	440	510	480	460
9	415	450	470	490	490	490	500	550	520	600	570
10	350	360	380	400	420	420	420	430	460	440	510
11	390	340	330	350	370	380	380	380	390	420	400
12	346	380	340	320	350	370	380	380	370	380	420
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,519	2,550	2,580	2,600	2,560	2,530	2,450	2,400	2,380	2,400	2,440
(6-8)	1,215	1,200	1,210	1,220	1,260	1,300	1,380	1,410	1,420	1,350	1,300
(9-12)	1,501	1,530	1,520	1,560	1,630	1,660	1,680	1,740	1,740	1,840	1,900
(6-12) + SEC UNGRADED	2,716	2,730	2,730	2,780	2,890	2,960	3,060	3,150	3,160	3,190	3,200
TOTAL SCHOOL ENROLLMENT	5,235	5,280	5,310	5,380	5,450	5,490	5,510	5,550	5,540	5,590	5,640

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: CAROLINE COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE					
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS			
1970	335.	1975	366.	1.0916	1976	381.	1.1377	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.		
1971	317.	1976	352.	1.1100	1977	354.	1.1156			
1972	259.	1977	298.	1.1500	1978	302.	1.1657			
1973	270.	1978	278.	1.0281	1979	292.	1.0823			
1974	280.	1979	310.	1.1085	1980	333.	1.1891			
1975	286.	1980	317.	1.1077	1981	327.	1.1429			
1976	283.	1981	311.	1.0980	1982	304.	1.0756			
1977	326.	1982	360.	1.1044	1983	366.	1.1233			
1978	321.	1983	338.	1.0526	1984	341.	1.0635			
1979	327.	1984	317.	0.9696	1985	329.	1.0069		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.	
1980	345.	1985	337.	0.9778	1986	328.	0.9513			
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			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.
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			
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			
1997	363.	2002	377.	1.0397	2003	396.	1.0909			
1998 t	307.	2003	329.	1.0717	2004	337.	1.0977	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.		
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	420.	0.9011			
2008 t	492.	2013	460.	0.9390	2014*	470.	0.9500			
2009 t	469.	2014*	440.	0.9400	2015*	450.	0.9500			
2010 t	434.	2015*	410.	0.9400	2016*	420.	0.9700			
2011 t	409.	2016*	390.	0.9600	2017*	400.	0.9800			
2012 t	395.	2017*	380.	0.9700	2018*	390.	0.9800			
2013*t	380.	2018*	370.	0.9700	2019*	370.	0.9800			
2014*t	400.	2019*	390.	0.9700	2020*	390.	0.9800			
2015*t	400.	2020*	390.	0.9700	2021*	390.	0.9800			
2016*t	410.	2021*	400.	0.9700	2022*	400.	0.9800			
2017*t	430.	2022*	420.	0.9700	2023*	420.	0.9800			
2018*t	440.	2023*	430.	0.9700						

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9462	0.9580	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	1.0803	1.1008
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9391	0.9093	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	1.0411	1.0577
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9049	1.0195	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.9323	0.9470
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9756	1.0556	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9414	0.9856
RATIO MOST RECENT-5	(BIRTHS 03) [02]	1.0531	1.0765	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9682	1.0152
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9426	0.9295	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	1.0541	1.0895
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9427	0.9336	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	1.0699	1.0802
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9220	0.9644	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.0512	1.0855
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9402	1.0375	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.9410	0.9687
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	1.0144	0.0000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9638	1.0038
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	1.0674	1.1228	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9909	1.0460
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	1.0938	1.1130	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	1.0243	1.0755
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	1.0724	1.0377	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	1.0510	1.0753
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0086	1.0581	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.0516	1.0837
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.9414	0.9228	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0553	1.0866
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9301	0.9623	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.0469	1.0441
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9399	0.9948	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	1.0373	1.0581
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9779	1.0505	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	1.0691	1.0998

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CAROLINE COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.07395	0.93917	0.95359	1.07087	1.00216	1.05577	0.99922	1.06052	1.01517	0.90515	0.92741	0.85197
1975/1976	1976/1977	1.04225	0.94443	1.00741	0.99808	0.98511	0.94550	1.01340	1.00412	0.97949	0.97579	0.95566	0.90126
1976/1977	1977/1978	1.00509	1.02096	1.03926	1.00232	1.04188	1.00235	1.04698	0.99035	1.01273	1.01531	0.91866	0.86203
1977/1978	1978/1979	1.01367	1.02273	1.02845	0.93424	1.01486	0.96999	1.01630	1.01051	1.03699	0.96993	0.87263	0.85977
1978/1979	1979/1980	1.05270	0.96794	0.99184	0.99715	0.98883	1.06253	1.05261	0.98821	0.95597	0.95941	0.85752	0.84090
1979/1980	1980/1981	1.07272	1.01502	1.08408	1.00123	1.01133	1.01888	1.06558	0.98879	0.95857	0.96973	0.89033	0.86947
1980/1981	1981/1982	1.03179	0.94846	0.94892	0.98084	0.98588	0.92995	1.09069	0.96151	1.00061	1.02454	0.85039	0.91379
1981/1982	1982/1983	0.97963	0.94365	1.00880	1.00959	1.03820	0.95959	1.05212	1.02913	0.98125	0.85648	0.88347	0.91981
1982/1983	1983/1984	1.01717	1.02691	0.96421	1.01620	1.05018	1.01913	1.10159	0.94542	0.96557	0.92978	0.92999	0.96626
1983/1984	1984/1985	1.01033	0.96537	1.01104	0.99452	1.03886	1.02848	1.05250	0.96193	1.06124	0.90662	0.85774	0.96008
1984/1985	1985/1986	1.03842	1.01491	1.01154	1.00971	1.01035	1.02117	1.07464	0.91544	1.08362	0.87826	0.88537	0.96462
1985/1986	1986/1987	0.97288	1.01540	1.00318	1.05173	0.99972	1.00954	1.06715	0.96801	1.10623	0.91353	0.86572	0.92572
1986/1987	1987/1988	0.99103	1.00606	0.99067	0.95874	1.02600	0.97784	1.06957	0.97157	1.10880	0.85443	0.87689	0.95034
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
MOST RECENT	13-14	0.95227	0.95395	0.98301	0.99746	1.01504	0.98313	0.98025	1.02244	1.10372	0.85995	0.98985	0.97191
MOST RECENT-1	12-13	1.02013	1.00243	0.97284	0.96377	1.01966	0.97590	0.99504	1.01075	1.10000	0.86593	0.94933	0.98916
MOST RECENT-2	11-12	1.00489	0.96890	1.00485	1.00246	1.00728	1.00499	1.03621	1.02493	1.12069	0.88028	0.92947	1.01340
MOST RECENT-3	10-11	1.04500	0.94279	0.97362	1.01980	0.98768	1.04058	0.98365	0.97129	1.15135	0.85745	0.94430	0.95864
MOST RECENT-4	09-10	1.00229	0.98815	1.00748	0.99267	1.00291	1.00273	0.98585	1.05714	1.13480	0.82121	1.02239	0.91784
MOST RECENT-5	08-09	0.99528	0.98284	0.96690	0.97727	1.01105	0.97248	0.95628	0.97143	1.18182	0.81707	0.95946	0.92788
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	10-12	1.02495	0.95585	0.98924	1.01113	0.99748	1.02278	1.00093	0.99811	1.13602	0.86887	0.93689	0.98602
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.03720	1.03222	1.01899	1.03075	1.00313	1.02443	1.02224	1.02246	1.18737	0.83019	0.88857	1.02311
AVG LAST 2-7	05-07	1.02915	1.03439	1.02251	1.01372	1.04037	1.00874	1.02173	1.04858	1.21006	0.82562	0.91675	1.00538
AVG LAST 2-8	04-06	1.03260	1.03318	1.01130	1.00670	1.04246	1.01178	1.01907	1.03383	1.17819	0.85766	0.93945	0.99795
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CAROLINE COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.07395	0.93917	0.95359	1.07087	1.00216	1.05577	0.99922	1.06052	1.01517	0.90515	0.92741	0.85197
1975/1976	1976/1977	1.04225	0.94443	1.00741	0.99808	0.98511	0.94550	1.01340	1.00412	0.97949	0.97579	0.95566	0.90126
1976/1977	1977/1978	1.00509	1.02096	1.03926	1.00232	1.04188	1.00235	1.04698	0.99035	1.01273	1.01531	0.91866	0.86203
1977/1978	1978/1979	1.01367	1.02273	1.02845	0.93424	1.01486	0.96999	1.01630	1.01051	1.03699	0.96993	0.87263	0.85977
1978/1979	1979/1980	1.05270	0.96794	0.99184	0.99715	0.98883	1.06253	1.05261	0.98821	0.95597	0.95941	0.85752	0.84090
1979/1980	1980/1981	1.07272	1.01502	1.08408	1.00123	1.01133	1.01888	1.06558	0.98879	0.95857	0.96973	0.89033	0.86947
1980/1981	1981/1982	1.03179	0.94846	0.94892	0.98084	0.98588	0.92995	1.09069	0.96151	1.00061	1.02454	0.85039	0.91379
1981/1982	1982/1983	0.97963	0.94365	1.00880	1.00959	1.03820	0.95959	1.05212	1.02913	0.98125	0.85648	0.88347	0.91981
1982/1983	1983/1984	1.01717	1.02691	0.96421	1.01620	1.05018	1.01913	1.10159	0.94542	0.96557	0.92978	0.92999	0.96626
1983/1984	1984/1985	1.01033	0.96537	1.01104	0.99452	1.03886	1.02848	1.05250	0.96193	1.06124	0.90662	0.85774	0.96008
1984/1985	1985/1986	1.03842	1.01491	1.01154	1.00971	1.01035	1.02117	1.07464	0.91544	1.08362	0.87826	0.88537	0.96462
1985/1986	1986/1987	0.97288	1.01540	1.00318	1.05173	0.99972	1.00954	1.06715	0.96801	1.10623	0.91353	0.86572	0.92574
1986/1987	1987/1988	0.99103	1.00606	0.99067	0.95874	1.02600	0.97784	1.06957	0.97157	1.10880	0.85443	0.87689	0.95034
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.02754	1.03219	1.00944	1.01550	1.03115	1.01284	1.01689	1.03505	1.18186	0.84493	0.91918	0.99785
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.01800	1.00886	1.00309	1.00786	1.00505	1.00602	0.99665	1.01837	1.17284	0.82466	0.93975	0.97299
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.03490	1.03270	1.01514	1.01873	1.02279	1.01811	1.02065	1.02815	1.18278	0.84392	0.91401	1.01053

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.02089	0.98338	0.99702	1.00412	1.00133	1.01093	0.99879	1.00644	1.15484	0.84338	0.95082	0.97327
AVG LAST 5-3	06-11	1.02340	0.99565	0.99720	1.01025	1.00158	1.01293	0.99405	1.00896	1.16854	0.83122	0.94066	0.97012
AVG LAST 5-4	05-10	1.02257	1.01480	1.01033	1.00516	1.01848	1.00532	1.00351	1.02663	1.18446	0.82609	0.94277	0.98102
AVG LAST 5-5	04-09	1.02698	1.02273	1.00549	1.01044	1.02044	1.00898	1.00778	1.01680	1.18259	0.83855	0.92310	0.99400
AVG LAST 5-6	03-08	1.03777	1.02266	1.00506	1.01630	1.01908	1.00642	1.01913	1.02614	1.16715	0.83747	0.91349	1.00940
AVG LAST 5-7	02-07	1.02853	1.00815	0.99652	1.01655	1.02915	0.99651	1.01286	1.02048	1.14828	0.84372	0.90633	0.98489
AVG LAST 10-4	00-10	1.01728	1.01587	0.99779	1.00588	1.01505	1.00717	0.99988	1.02026	1.14973	0.83754	0.92414	0.97174
AVG LAST 10-14	90-00	1.01268	0.99394	1.00483	1.01919	1.00216	1.03060	1.00204	1.00890	1.11108	0.85880	0.91122	0.93437

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 2" for 2014 and "AVG LAST 5-7" for 2015 to 2023

CARROLL COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	2,184	2,066	2,181	2,100	2,247	2,055	2,095	2,027	1,903	1,873	1,828
ELEM SPECIAL	93	132	0	2	72	243	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	2,099	2,202	2,021	2,158	2,068	2,097	2,065	2,093	1,984	1,898	1,894
2	2,164	2,120	2,172	2,021	2,141	2,022	2,125	2,048	2,076	1,966	1,875
3	2,232	2,207	2,131	2,203	2,044	2,118	2,107	2,146	2,072	2,089	1,945
4	2,303	2,265	2,256	2,138	2,206	2,032	2,159	2,098	2,170	2,081	2,053
5	2,377	2,353	2,273	2,246	2,138	2,172	2,077	2,157	2,088	2,186	2,061
6	2,422	2,415	2,383	2,293	2,275	2,126	2,231	2,087	2,175	2,082	2,142
7	2,527	2,469	2,446	2,392	2,289	2,291	2,188	2,237	2,080	2,202	2,044
8	2,514	2,565	2,496	2,460	2,388	2,279	2,317	2,192	2,238	2,085	2,148
9	2,704	2,650	2,686	2,584	2,569	2,477	2,411	2,370	2,303	2,357	2,162
10	2,405	2,496	2,523	2,567	2,463	2,391	2,397	2,319	2,263	2,226	2,264
11	2,207	2,374	2,479	2,472	2,528	2,394	2,426	2,422	2,250	2,266	2,216
12	2,068	2,191	2,325	2,418	2,384	2,398	2,341	2,302	2,380	2,236	2,192
SEC SPECIAL	41	0	0	13	35	24	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>13,452</b>	<b>13,345</b>	<b>13,034</b>	<b>12,868</b>	<b>12,916</b>	<b>12,739</b>	<b>12,628</b>	<b>12,569</b>	<b>12,293</b>	<b>12,093</b>	<b>11,656</b>
(6-8)	7,463	7,449	7,325	7,145	6,952	6,696	6,736	6,516	6,493	6,369	6,334
(9-12)	9,384	9,711	10,013	10,041	9,944	9,660	9,575	9,413	9,196	9,085	8,834
<b>(6-12) + SEC UNGRADED</b>	<b>16,888</b>	<b>17,160</b>	<b>17,338</b>	<b>17,199</b>	<b>16,931</b>	<b>16,380</b>	<b>16,311</b>	<b>15,929</b>	<b>15,689</b>	<b>15,454</b>	<b>15,168</b>
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>30,340</b>	<b>30,505</b>	<b>30,372</b>	<b>30,067</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

CARROLL COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	88.5%	85.0%	86.4%	88.3%	86.9%	92.0%	90.1%	91.4%	93.6%	93.1%	96.1%
ELEM SPECIAL	9.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	91.7%	91.7%	92.0%	91.2%	91.5%	94.2%	93.5%	93.2%	94.5%	94.6%	95.9%
2	92.4%	91.6%	92.8%	91.8%	91.8%	93.6%	92.9%	93.7%	93.9%	94.3%	96.7%
3	93.1%	92.4%	92.7%	92.1%	91.4%	93.3%	92.9%	94.1%	93.9%	93.5%	95.9%
4	93.7%	92.6%	93.0%	92.4%	92.3%	92.9%	92.5%	93.4%	94.7%	94.7%	95.9%
5	94.2%	93.5%	93.2%	92.6%	93.4%	94.5%	93.1%	92.7%	94.3%	94.0%	96.7%
6	94.1%	93.6%	94.5%	93.0%	93.5%	94.6%	94.0%	93.8%	94.3%	95.4%	96.0%
7	94.5%	94.0%	94.3%	94.2%	93.4%	94.2%	93.5%	94.6%	94.7%	94.6%	97.1%
8	93.9%	94.3%	94.6%	94.7%	94.8%	95.7%	94.4%	94.1%	95.5%	95.3%	96.6%
9	97.1%	97.3%	97.8%	97.8%	97.9%	99.0%	97.6%	97.4%	98.3%	98.0%	97.2%
10	98.3%	98.4%	98.1%	98.4%	98.1%	99.8%	98.2%	97.6%	98.1%	97.8%	97.6%
11	98.7%	98.2%	98.6%	98.3%	98.5%	99.9%	99.0%	98.4%	98.7%	97.9%	98.0%
12	98.7%	98.5%	98.4%	98.6%	98.5%	99.9%	99.0%	98.7%	98.7%	98.1%	98.0%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	91.7%	90.3%	91.7%	91.4%	90.7%	91.6%	92.5%	93.1%	94.2%	94.0%	96.2%
(6-8)	94.1%	94.0%	94.5%	94.0%	93.9%	94.8%	94.0%	94.2%	94.8%	95.1%	96.5%
(9-12)	98.1%	98.1%	98.2%	98.3%	98.2%	99.6%	98.4%	98.0%	98.5%	98.0%	97.7%
(6-12) + SEC UNGRADED	96.4%	96.3%	96.6%	96.4%	96.3%	97.5%	96.6%	96.5%	97.0%	96.8%	97.2%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>94.3%</b>	<b>93.7%</b>	<b>94.5%</b>	<b>94.3%</b>	<b>93.8%</b>	<b>95.0%</b>	<b>94.8%</b>	<b>95.0%</b>	<b>95.7%</b>	<b>95.6%</b>	<b>96.8%</b>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

CARROLL COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	1,933	1,757	1,885	1,854	1,952	1,890	1,888	1,852	1,782	1,744	1,757
ELEM SPECIAL	9	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,924	2,019	1,860	1,969	1,892	1,975	1,930	1,950	1,874	1,795	1,816
2	1,999	1,941	2,015	1,855	1,966	1,893	1,974	1,919	1,949	1,854	1,813
3	2,078	2,040	1,975	2,029	1,868	1,976	1,958	2,020	1,945	1,953	1,865
4	2,157	2,097	2,098	1,976	2,037	1,887	1,996	1,959	2,055	1,970	1,968
5	2,238	2,199	2,119	2,079	1,997	2,053	1,934	2,000	1,969	2,054	1,992
6	2,279	2,261	2,251	2,133	2,128	2,011	2,097	1,958	2,051	1,986	2,056
7	2,387	2,320	2,307	2,253	2,137	2,157	2,046	2,117	1,969	2,083	1,985
8	2,360	2,419	2,361	2,330	2,263	2,182	2,187	2,063	2,138	1,986	2,074
9	2,626	2,577	2,628	2,528	2,516	2,452	2,352	2,308	2,264	2,309	2,102
10	2,364	2,457	2,476	2,525	2,416	2,385	2,354	2,263	2,220	2,177	2,210
11	2,178	2,330	2,445	2,430	2,489	2,391	2,401	2,382	2,220	2,219	2,172
12	2,040	2,159	2,287	2,385	2,348	2,396	2,318	2,272	2,350	2,194	2,149
SEC SPECIAL	41	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	12,338	12,053	11,952	11,762	11,712	11,674	11,680	11,700	11,574	11,370	11,211
(6-8)	7,026	7,000	6,919	6,716	6,528	6,350	6,330	6,138	6,158	6,055	6,115
(9-12)	9,208	9,523	9,836	9,868	9,769	9,624	9,425	9,225	9,054	8,899	8,633
(6-12) + SEC UNGRADED	16,275	16,523	16,755	16,584	16,297	15,974	15,755	15,363	15,212	14,954	14,748
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>28,613</b>	<b>28,576</b>	<b>28,707</b>	<b>28,346</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>



CARROLL COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	1,757	1,550	1,520	1,530	1,570	1,520	1,540	1,620	1,730	1,800	1,840
ELEM 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
1	1,816	1,770	1,620	1,600	1,590	1,630	1,550	1,580	1,660	1,770	1,840
2	1,813	1,810	1,760	1,620	1,600	1,590	1,630	1,540	1,570	1,650	1,760
3	1,865	1,860	1,860	1,810	1,650	1,640	1,630	1,670	1,580	1,610	1,690
4	1,968	1,880	1,870	1,870	1,820	1,670	1,650	1,640	1,690	1,590	1,620
5	1,992	1,990	1,900	1,890	1,890	1,840	1,690	1,670	1,660	1,700	1,610
6	2,056	2,030	2,030	1,940	1,930	1,930	1,880	1,720	1,700	1,690	1,740
7	1,985	2,080	2,050	2,050	1,960	1,950	1,950	1,900	1,740	1,720	1,710
8	2,074	2,010	2,100	2,080	2,070	1,980	1,970	1,970	1,920	1,760	1,740
9	2,102	2,230	2,240	2,280	2,260	2,250	2,150	2,140	2,140	2,090	1,910
10	2,210	2,020	2,160	2,170	2,210	2,180	2,170	2,070	2,060	2,060	2,010
11	2,172	2,210	2,030	2,170	2,180	2,220	2,180	2,170	2,080	2,070	2,070
12	2,149	2,100	2,150	1,960	2,100	2,110	2,150	2,110	2,100	2,010	2,000
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	11,211	10,860	10,530	10,320	10,120	9,890	9,690	9,720	9,890	10,120	10,360
(6-8)	6,115	6,120	6,180	6,070	5,960	5,860	5,800	5,590	5,360	5,170	5,190
(9-12)	8,633	8,560	8,580	8,580	8,750	8,760	8,650	8,490	8,380	8,230	7,990
(6-12) + SEC UNGRADED	14,748	14,680	14,760	14,650	14,710	14,620	14,450	14,080	13,740	13,400	13,180
TOTAL SCHOOL ENROLLMENT	25,959	25,540	25,290	24,970	24,830	24,510	24,140	23,800	23,630	23,520	23,540

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: CARROLL COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE			
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	
1970	1146.	1975	1430.	1.2480	1976	1524.	1.3303	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.
1971	1096.	1976	1456.	1.3283	1977	1565.	1.4275	
1972	971.	1977	1289.	1.3273	1978	1355.	1.3955	
1973	964.	1978	1206.	1.2511	1979	1274.	1.3219	
1974	972.	1979	1231.	1.2667	1980	1234.	1.2699	
1975	1073.	1980	1322.	1.2325	1981	1311.	1.2213	
1976	1016.	1981	1265.	1.2449	1982	1268.	1.2475	
1977	1137.	1982	1284.	1.1291	1983	1330.	1.1695	
1978	1143.	1983	1264.	1.1056	1984	1314.	1.1493	
1979	1246.	1984	1428.	1.1457	1985	1510.	1.2121	
1980	1298.	1985	1502.	1.1573	1986	1582.	1.2191	
1981	1410.	1986	1650.	1.1705	1987	1716.	1.2168	
1982	1476.	1987	1755.	1.1892	1988	1825.	1.2366	
1983	1511.	1988	1770.	1.1717	1989	1803.	1.1934	
1984	1537.	1989	1807.	1.1758	1990	1833.	1.1928	
1985	1715.	1990	1871.	1.0980	1991	1916.	1.1171	
1986	1692.	1991	1836.	1.0850	1992	1907.	1.1272	
1987	1807.	1992	1933.	1.0695	1993	1970.	1.0903	
1988	1854.	1993	1934.	1.0430	1994	2047.	1.1043	
1989	2012.	1994	2055.	1.0216	1995	2142.	1.0646	
1990	1968.	1995	2060.	1.0467	1996	2147.	1.0910	
1991	1916.	1996	2048.	1.0688	1997	2118.	1.1055	
1992	1817.	1997	1993.	1.0966	1998	2066.	1.1371	
1993	1782.	1998	1939.	1.0883	1999	2056.	1.1539	
1994	1857.	1999	1850.	0.9964	2000	1972.	1.0618	
1995	1812.	2000	1815.	1.0019	2001	1936.	1.0684	
1996	1913.	2001	1863.	0.9741	2002	1959.	1.0239	
1997	1827.	2002	1804.	0.9872	2003	1925.	1.0537	
1998 t	1771.	2003	1934.	1.0921	2004	2019.	1.1400	
1999 t	1705.	2004	1757.	1.0305	2005	1860.	1.0909	
2000 t	1695.	2005	1885.	1.1121	2006	1969.	1.1617	
2001 t	1744.	2006	1854.	1.0631	2007	1892.	1.0849	
2002 t	1921.	2007	1952.	1.0161	2008	1975.	1.0281	
2003 t	1910.	2008	1890.	0.9895	2009	1930.	1.0105	
2004 t	1984.	2009	1888.	0.9516	2010	1950.	0.9829	
2005 t	1949.	2010	1852.	0.9502	2011	1874.	0.9615	
2006 t	1933.	2011	1782.	0.9219	2012	1795.	0.9286	
2007 t	1857.	2012	1744.	0.9391	2013	1820.	0.9779	
2008 t	1767.	2013	1760.	0.9943	2014*	1770.	1.0000	
2009 t	1619.	2014*	1550.	0.9600	2015*	1620.	1.0000	
2010 t	1588.	2015*	1520.	0.9600	2016*	1600.	1.0100	
2011 t	1577.	2016*	1530.	0.9700	2017*	1590.	1.0100	
2012 t	1618.	2017*	1570.	0.9700	2018*	1630.	1.0100	
2013*t	1530.	2018*	1510.	0.9900	2019*	1550.	1.0100	
2014*t	1560.	2019*	1540.	0.9900	2020*	1580.	1.0100	
2015*t	1640.	2020*	1620.	0.9900	2021*	1660.	1.0100	
2016*t	1750.	2021*	1730.	0.9900	2022*	1770.	1.0100	
2017*t	1820.	2022*	1800.	0.9900	2023*	1840.	1.0100	
2018*t	1860.	2023*	1840.	0.9900				

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9943	0.9779	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9858	1.0411
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9391	0.9286	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	1.0229	1.0915
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9219	0.9615	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	1.0686	1.1309
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9502	0.9829	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9514	0.9627
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9516	1.0105	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9407	0.9709
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9895	1.0281	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9533	0.9957
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9667	0.9533	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	1.0051	1.0713
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9305	0.9451	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.0452	1.0914
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9361	0.9722	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	1.0555	1.1194
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9509	0.9967	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9514	0.9723
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9706	0.0000	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9505	0.9823
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	1.0028	1.0565	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9659	1.0136
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	1.0396	1.1233	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.9941	1.0536
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0876	1.1263	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.0265	1.0752
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	1.0713	1.1155	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0423	1.1011
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9518	0.9560	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.0628	1.1062
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9371	0.9577	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	1.0570	1.0941
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9412	0.9850	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	1.0218	1.0724
		0.9638	1.0071			1.0607	1.1184

\* PROJECTED VALUES

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CARROLL COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.05193	1.03206	1.03527	1.04582	1.02836	1.04122	1.03056	1.03173	1.04274	0.98942	0.92369	0.96072
1975/1976	1976/1977	1.06588	1.06530	1.04054	1.02867	1.03131	1.05826	1.04646	1.02759	1.06200	0.98653	0.91950	0.96246
1976/1977	1977/1978	1.07472	1.02827	1.05767	1.03515	1.04749	1.07453	1.02365	1.02779	1.07137	0.95991	0.92356	0.95243
1977/1978	1978/1979	1.05138	1.01934	1.03234	1.02454	1.04871	1.05156	1.04620	1.02109	1.06731	0.96172	0.91991	0.97907
1978/1979	1979/1980	1.05656	1.02734	0.98914	1.03366	1.02598	1.03885	1.01067	1.02299	1.08645	0.96116	0.91966	0.95031
1979/1980	1980/1981	1.00247	1.00202	0.99804	1.00921	1.00081	1.00671	1.01534	1.00339	1.08381	0.94462	0.94834	0.92331
1980/1981	1981/1982	0.99096	1.00174	0.99139	0.99727	1.01813	1.01061	1.02828	1.02480	1.04404	0.92853	0.94464	0.92350
1981/1982	1982/1983	1.00210	0.99364	1.00202	0.99242	1.00458	1.00217	1.00526	0.99033	1.03798	0.97046	0.94914	0.99452
1982/1983	1983/1984	1.03578	0.99617	1.03757	1.01666	1.02934	1.01742	1.03242	0.98071	1.09310	0.96566	0.94292	0.99284
1983/1984	1984/1985	1.03960	1.02464	1.01548	1.02124	1.04135	1.05678	1.04634	1.02417	1.11228	0.95761	0.94160	0.98297
1984/1985	1985/1986	1.05795	1.01968	1.01001	1.01701	1.03419	1.03521	1.03497	1.00920	1.11366	0.95512	0.92889	0.98622
1985/1986	1986/1987	1.05338	1.00064	1.03341	1.04062	1.03200	1.04199	1.03447	1.02612	1.11904	0.95755	0.95638	1.01657
1986/1987	1987/1988	1.03952	0.99570	1.02171	1.01568	1.05696	1.03802	1.02951	1.01992	1.10703	0.97582	0.95229	1.00296
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

MOST RECENT	13-14	1.04128	1.01003	1.00593	1.00768	1.01117	1.00097	0.99950	0.99568	1.05841	0.95712	0.99770	0.96845
MOST RECENT-1	12-13	1.00730	0.98933	1.00205	1.01285	0.99951	1.00863	1.01560	1.00863	1.07998	0.96157	0.99955	0.98829
MOST RECENT-2	11-12	1.01188	0.99949	1.01355	1.01733	1.00510	1.02550	1.00562	1.00992	1.09743	0.96187	0.98100	0.98657
MOST RECENT-3	10-11	1.03284	0.99430	1.02330	1.00051	1.00200	1.01241	1.00954	1.00831	1.05533	0.96216	1.01189	0.94627
MOST RECENT-4	09-10	1.02116	0.99949	1.03434	1.01012	1.02491	1.02143	1.01740	1.01391	1.07791	0.96003	1.00671	0.96947
MOST RECENT-5	08-09	1.01178	1.00053	1.00509	1.01017	1.00785	1.00701	1.01363	1.02106	1.08352	0.94793	0.98965	0.96264

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.03253	0.99789	1.00698	1.00222	1.00079	1.01509	1.00138	1.00720	1.07528	0.95825	0.98358	0.97086
AVG LAST 2-7	05-07	1.05159	0.99767	1.01223	1.01447	1.00072	1.01513	1.01062	1.01382	1.07857	0.96081	0.98827	0.97850
AVG LAST 2-8	04-06	1.05124	1.00312	1.01870	1.01848	1.01467	1.01665	1.01886	1.01406	1.08758	0.94685	0.98892	0.98496

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CARROLL COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.05193	1.03206	1.03527	1.04582	1.02836	1.04122	1.03056	1.03173	1.04274	0.98942	0.92369	0.96072
1975/1976	1976/1977	1.06588	1.06530	1.04054	1.02867	1.03131	1.05826	1.04646	1.02759	1.06200	0.98653	0.91950	0.96246
1976/1977	1977/1978	1.07472	1.02827	1.05767	1.03515	1.04749	1.07453	1.02365	1.02779	1.07137	0.95991	0.92356	0.95243
1977/1978	1978/1979	1.05138	1.01934	1.03234	1.02454	1.04871	1.05156	1.04620	1.02109	1.06731	0.96172	0.91991	0.97907
1978/1979	1979/1980	1.05656	1.02734	0.98914	1.03366	1.02598	1.03885	1.01067	1.02299	1.08645	0.96116	0.91966	0.95031
1979/1980	1980/1981	1.00247	1.00202	0.99804	1.00921	1.00081	1.00671	1.01534	1.00339	1.08381	0.94462	0.94834	0.92331
1980/1981	1981/1982	0.99096	1.00174	0.99139	0.99727	1.01813	1.01061	1.02828	1.02480	1.04404	0.92853	0.94464	0.92350
1981/1982	1982/1983	1.00210	0.99364	1.00202	0.99242	1.00458	1.00217	1.00526	0.99033	1.03798	0.97046	0.94914	0.99452
1982/1983	1983/1984	1.03578	0.99617	1.03757	1.01666	1.02934	1.01742	1.03242	0.98071	1.09310	0.96566	0.94292	0.99284
1983/1984	1984/1985	1.03960	1.02464	1.01548	1.02124	1.04135	1.05678	1.04634	1.02417	1.11228	0.95761	0.94160	0.98297
1984/1985	1985/1986	1.05795	1.01968	1.01001	1.01701	1.03419	1.03521	1.03497	1.00920	1.11366	0.95512	0.92889	0.98622
1985/1986	1986/1987	1.05338	1.00064	1.03341	1.04062	1.03200	1.04199	1.03447	1.02612	1.11904	0.95755	0.95638	1.01657
1986/1987	1987/1988	1.03952	0.99570	1.02171	1.01568	1.05696	1.03802	1.02951	1.01992	1.10703	0.97582	0.95229	1.00296
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.04901	1.00118	1.01478	1.01249	1.00676	1.01330	1.01287	1.01269	1.08196	0.95150	0.98642	0.98179
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.02450	0.99895	1.01334	1.00619	1.00858	1.01465	1.00845	1.01234	1.07800	0.95612	0.99088	0.96845
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.04188	1.00050	1.01284	1.01035	1.00773	1.01587	1.01012	1.01063	1.08143	0.95255	0.98625	0.97791
AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01963	0.99846	1.01666	1.00841	1.01010	1.01798	1.00961	1.01153	1.07880	0.95754	0.99500	0.96624
AVG LAST 5-3	06-11	1.02617	0.99802	1.01534	1.00505	1.00727	1.01421	1.00867	1.01154	1.07346	0.95733	0.99508	0.96402
AVG LAST 5-4	05-10	1.03133	0.99877	1.01418	1.01063	1.00896	1.01645	1.01083	1.01341	1.07968	0.95706	0.99173	0.97107
AVG LAST 5-5	04-09	1.03586	1.00051	1.01129	1.01031	1.00775	1.01410	1.01082	1.01272	1.08185	0.95163	0.98693	0.97485
AVG LAST 5-6	03-08	1.04698	1.00464	1.01777	1.01485	1.00925	1.01660	1.01223	1.01445	1.08322	0.95283	0.98223	0.97676
AVG LAST 5-7	02-07	1.05311	1.01198	1.02117	1.01898	1.01208	1.01687	1.01606	1.01640	1.08070	0.95662	0.97738	0.97973
AVG LAST 10-4	00-10	1.04510	1.00969	1.02006	1.01544	1.01485	1.01608	1.01595	1.01711	1.07860	0.95638	0.97981	0.97093
AVG LAST 10-14	90-00	1.03717	1.00872	1.01355	1.01875	1.01600	1.01974	1.01419	1.00677	1.07663	0.95906	0.95505	0.98864

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 3-2" for 2014 to 2023

CECIL COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	1,265	1,338	1,247	1,224	1,311	1,244	1,243	1,242	1,242	1,243	1,241
ELEM SPECIAL	98	30	28	4	6	5	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,333	1,360	1,374	1,292	1,219	1,313	1,277	1,219	1,246	1,215	1,302
2	1,328	1,313	1,368	1,331	1,274	1,217	1,325	1,283	1,213	1,212	1,271
3	1,326	1,332	1,332	1,374	1,314	1,256	1,231	1,329	1,237	1,140	1,274
4	1,348	1,371	1,349	1,325	1,358	1,278	1,292	1,227	1,316	1,185	1,206
5	1,448	1,385	1,406	1,368	1,335	1,339	1,284	1,283	1,249	1,272	1,232
6	1,489	1,549	1,455	1,457	1,399	1,327	1,385	1,304	1,305	1,202	1,339
7	1,472	1,486	1,545	1,468	1,432	1,355	1,329	1,354	1,293	1,262	1,281
8	1,502	1,488	1,522	1,545	1,473	1,406	1,360	1,321	1,355	1,258	1,319
9	1,528	1,663	1,591	1,614	1,596	1,553	1,500	1,437	1,346	1,308	1,322
10	1,276	1,288	1,491	1,460	1,424	1,405	1,380	1,332	1,320	1,211	1,350
11	1,272	1,191	1,192	1,343	1,290	1,284	1,291	1,317	1,258	1,156	1,231
12	1,106	1,209	1,168	1,141	1,276	1,238	1,286	1,239	1,265	1,153	1,216
SEC SPECIAL	107	0	0	27	25	26	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	8,146	8,129	8,104	7,918	7,817	7,652	7,652	7,583	7,503	7,267	7,526
(6-8)	4,463	4,523	4,522	4,470	4,304	4,088	4,074	3,979	3,953	3,722	3,939
(9-12)	5,182	5,351	5,442	5,558	5,586	5,480	5,457	5,325	5,189	4,828	5,119
(6-12) + SEC UNGRADED	9,752	9,874	9,964	10,055	9,915	9,594	9,531	9,304	9,142	8,550	9,058
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>17,898</b>	<b>18,003</b>	<b>18,068</b>	<b>17,973</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

CECIL COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	84.0%	85.7%	85.0%	86.5%	87.6%	90.8%	90.7%	91.1%	92.0%	95.2%	91.9%
ELEM SPECIAL	71.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	86.0%	86.1%	87.8%	86.6%	88.1%	91.3%	91.3%	91.1%	91.9%	94.0%	92.4%
2	86.2%	86.4%	86.8%	87.9%	87.6%	91.0%	90.3%	90.9%	92.3%	94.0%	90.3%
3	86.4%	86.1%	86.6%	87.3%	88.4%	90.0%	90.0%	89.9%	91.1%	95.1%	90.6%
4	89.0%	86.6%	86.7%	86.9%	87.9%	90.7%	89.6%	90.6%	90.9%	93.6%	90.9%
5	89.5%	89.3%	87.3%	87.7%	88.2%	91.0%	90.7%	89.2%	92.0%	93.8%	91.0%
6	89.3%	89.0%	88.5%	87.2%	86.7%	89.9%	89.8%	90.2%	90.0%	93.8%	89.5%
7	89.5%	88.7%	87.8%	88.2%	86.8%	89.4%	89.8%	90.7%	90.4%	93.6%	90.6%
8	89.8%	89.9%	88.6%	88.2%	87.9%	88.9%	89.1%	89.9%	91.4%	93.6%	90.1%
9	93.9%	94.4%	92.7%	91.6%	92.4%	92.3%	93.0%	92.3%	93.4%	96.7%	93.4%
10	93.4%	92.6%	93.2%	91.7%	92.1%	92.0%	93.3%	91.9%	91.3%	97.4%	90.9%
11	92.6%	92.2%	92.0%	91.5%	91.7%	91.7%	92.7%	92.0%	92.1%	97.2%	92.1%
12	92.2%	93.1%	92.5%	92.4%	92.3%	91.5%	91.2%	91.4%	91.4%	95.8%	90.3%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	86.7%	86.4%	86.4%	87.1%	87.9%	90.7%	90.4%	90.5%	91.7%	94.3%	91.2%
(6-8)	89.5%	89.2%	88.3%	87.8%	87.2%	89.4%	89.5%	90.3%	90.6%	93.6%	90.1%
(9-12)	93.1%	93.2%	92.6%	91.8%	92.1%	91.9%	92.6%	91.9%	92.1%	96.8%	91.7%
(6-12) + SEC UNGRADED	91.5%	91.3%	90.7%	89.8%	89.7%	90.6%	91.3%	91.2%	91.4%	95.4%	91.0%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>89.4%</b>	<b>89.1%</b>	<b>88.8%</b>	<b>88.6%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

CECIL COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	1,063	1,146	1,060	1,059	1,149	1,129	1,127	1,131	1,142	1,183	1,140
ELEM SPECIAL	70	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,146	1,171	1,206	1,119	1,074	1,199	1,166	1,111	1,145	1,142	1,203
2	1,145	1,135	1,188	1,170	1,116	1,107	1,197	1,166	1,119	1,139	1,148
3	1,146	1,147	1,153	1,200	1,161	1,130	1,108	1,195	1,127	1,084	1,154
4	1,200	1,187	1,169	1,151	1,194	1,159	1,157	1,112	1,196	1,109	1,096
5	1,296	1,237	1,228	1,199	1,177	1,218	1,164	1,145	1,149	1,193	1,121
6	1,329	1,379	1,287	1,270	1,213	1,193	1,243	1,176	1,175	1,127	1,199
7	1,317	1,318	1,357	1,294	1,243	1,211	1,193	1,228	1,169	1,181	1,161
8	1,349	1,337	1,349	1,362	1,295	1,250	1,212	1,188	1,238	1,177	1,188
9	1,435	1,569	1,474	1,478	1,475	1,433	1,395	1,326	1,257	1,265	1,235
10	1,192	1,192	1,389	1,339	1,311	1,292	1,288	1,224	1,205	1,180	1,227
11	1,178	1,098	1,096	1,229	1,183	1,177	1,197	1,212	1,159	1,123	1,134
12	1,020	1,126	1,080	1,054	1,178	1,133	1,173	1,133	1,156	1,104	1,098
SEC SPECIAL	107	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	7,066	7,023	7,004	6,898	6,871	6,942	6,919	6,860	6,878	6,850	6,862
(6-8)	3,995	4,034	3,993	3,926	3,751	3,654	3,648	3,592	3,582	3,485	3,548
(9-12)	4,825	4,985	5,039	5,100	5,147	5,035	5,053	4,895	4,777	4,672	4,694
(6-12) + SEC UNGRADED	8,927	9,019	9,032	9,026	8,898	8,689	8,701	8,487	8,359	8,157	8,242
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>15,993</b>	<b>16,042</b>	<b>16,036</b>	<b>15,924</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>

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CECIL COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	1,140	1,110	1,080	1,060	1,080	1,040	1,050	1,140	1,230	1,270	1,320
ELEM 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
1	1,203	1,160	1,140	1,090	1,090	1,110	1,090	1,100	1,190	1,280	1,330
2	1,148	1,210	1,170	1,140	1,100	1,100	1,120	1,090	1,100	1,200	1,290
3	1,154	1,160	1,230	1,180	1,160	1,110	1,120	1,130	1,110	1,120	1,220
4	1,096	1,170	1,180	1,240	1,200	1,170	1,120	1,130	1,150	1,120	1,130
5	1,121	1,110	1,180	1,190	1,250	1,210	1,180	1,140	1,140	1,160	1,130
6	1,199	1,130	1,110	1,190	1,200	1,260	1,210	1,190	1,140	1,150	1,160
7	1,161	1,240	1,160	1,150	1,220	1,230	1,300	1,250	1,230	1,180	1,180
8	1,188	1,170	1,240	1,170	1,150	1,230	1,240	1,300	1,260	1,230	1,180
9	1,235	1,250	1,240	1,340	1,270	1,250	1,340	1,350	1,420	1,370	1,340
10	1,227	1,200	1,210	1,210	1,330	1,250	1,220	1,300	1,310	1,380	1,330
11	1,134	1,180	1,150	1,180	1,200	1,300	1,210	1,180	1,260	1,270	1,340
12	1,098	1,110	1,150	1,130	1,160	1,180	1,270	1,180	1,160	1,230	1,240
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	6,862	6,920	6,980	6,900	6,880	6,740	6,680	6,730	6,920	7,150	7,420
(6-8)	3,548	3,540	3,510	3,510	3,570	3,720	3,750	3,740	3,630	3,560	3,520
(9-12)	4,694	4,740	4,750	4,860	4,960	4,980	5,040	5,010	5,150	5,250	5,250
(6-12) + SEC UNGRADED	8,242	8,280	8,260	8,370	8,530	8,700	8,790	8,750	8,780	8,810	8,770
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>15,104</b>	<b>15,200</b>	<b>15,240</b>	<b>15,270</b>	<b>15,410</b>	<b>15,440</b>	<b>15,470</b>	<b>15,480</b>	<b>15,700</b>	<b>15,960</b>	<b>16,190</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: CECIL COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE				
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS		
1970	1088.	1975	1021.	0.9384	1976	1073.	0.9863	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.	
1971	1024.	1976	910.	0.8890	1977	963.	0.9400		
1972	923.	1977	886.	0.9603	1978	978.	1.0595		
1973	898.	1978	844.	0.9403	1979	914.	1.0181		
1974	823.	1979	793.	0.9639	1980	852.	1.0351		
1975	872.	1980	776.	0.8902	1981	808.	0.9267		
1976	780.	1981	804.	1.0308	1982	879.	1.1269		
1977	808.	1982	839.	1.0380	1983	900.	1.1138		
1978	774.	1983	788.	1.0178	1984	865.	1.1177		
1979	798.	1984	809.	1.0142	1985	904.	1.1325		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.
1980	804.	1985	838.	1.0425	1986	990.	1.2310		
1981	860.	1986	858.	0.9978	1987	973.	1.1311		
1982	855.	1987	899.	1.0517	1988	1056.	1.2347		
1983	894.	1988	944.	1.0558	1989	1057.	1.1824		
1984	902.	1989	1012.	1.1215	1990	1135.	1.2586		
1985	944.	1990	1008.	1.0679	1991	1123.	1.1894		
1986	966.	1991	1017.	1.0528	1992	1134.	1.1743		
1987	1082.	1992	1134.	1.0484	1993	1230.	1.1372		
1988	1069.	1993	1065.	0.9964	1994	1172.	1.0963		
1989	1183.	1994	1175.	0.9932	1995	1280.	1.0822		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.
1990	1184.	1995	1167.	0.9861	1996	1325.	1.1194		
1991	1178.	1996	1153.	0.9790	1997	1277.	1.0844		
1992	1192.	1997	1140.	0.9567	1998	1240.	1.0403		
1993	1095.	1998	1101.	1.0051	1999	1243.	1.1350		
1994	1068.	1999	1049.	0.9819	2000	1155.	1.0814		
1995	1101.	2000	1108.	1.0059	2001	1196.	1.0867		
1996	1073.	2001	1081.	1.0078	2002	1200.	1.1182		
1997	1090.	2002	1035.	0.9499	2003	1156.	1.0602		
1998 t	999.	2003	1072.	1.0730	2004	1171.	1.1722		
1999 t	1060.	2004	1146.	1.0811	2005	1206.	1.1377	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.	
2000 t	1069.	2005	1060.	0.9916	2006	1119.	1.0468		
2001 t	1065.	2006	1059.	0.9944	2007	1074.	1.0085		
2002 t	1163.	2007	1149.	0.9880	2008	1199.	1.0310		
2003 t	1185.	2008	1129.	0.9527	2009	1166.	0.9840		
2004 t	1212.	2009	1127.	0.9299	2010	1111.	0.9167		
2005 t	1216.	2010	1131.	0.9301	2011	1145.	0.9416		
2006 t	1331.	2011	1142.	0.8580	2012	1142.	0.8580		
2007 t	1338.	2012	1183.	0.8842	2013	1200.	0.8991		
2008 t	1275.	2013	1140.	0.8941	2014*	1160.	0.9100		
2009 t	1236.	2014*	1110.	0.9000	2015*	1140.	0.9200		
2010 t	1173.	2015*	1080.	0.9200	2016*	1090.	0.9300		
2011 t	1152.	2016*	1060.	0.9200	2017*	1090.	0.9500		
2012 t	1158.	2017*	1080.	0.9300	2018*	1110.	0.9600		
2013*t	1120.	2018*	1040.	0.9300	2019*	1090.	0.9700		
2014*t	1130.	2019*	1050.	0.9300	2020*	1100.	0.9700		
2015*t	1230.	2020*	1140.	0.9300	2021*	1190.	0.9700		
2016*t	1320.	2021*	1230.	0.9300	2022*	1280.	0.9700		
2017*t	1370.	2022*	1270.	0.9300	2023*	1330.	0.9700		
2018*t	1420.	2023*	1320.	0.9300					

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8842	0.8580	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9784	1.0287
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.8580	0.9416	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	1.0224	1.1189
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9301	0.9167	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.8916	0.9038
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9299	0.9840	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9005	0.9251
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9527	1.0310	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9177	0.9683
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.8891	0.8786	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9662	1.0175
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.8711	0.8998	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.9817	1.0560
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.8941	0.9291	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.0138	1.0913
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9300	0.9503	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.8992	0.9199
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9413	0.0000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9110	0.9462
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9704	1.0197	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9317	0.9763
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9912	1.0276	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9590	0.9974
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9930	1.0923	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.9713	1.0416
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0364	1.1550	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.0016	1.0792
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8788	0.8996	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0256	1.0851
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.8908	0.9054	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.0180	1.1070
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9060	0.9474	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.9974	1.0727
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9376	0.9772	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	1.0067	1.1317

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CECIL COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.06533	0.97492	0.95170	0.98105	0.96827	1.00562	1.01493	0.98320	0.98851	0.89950	0.96194	0.90173
1975/1976	1976/1977	1.05101	0.97667	0.97553	1.00358	1.01179	1.03202	1.01499	0.99183	1.02709	0.91859	0.97007	0.87966
1976/1977	1977/1978	1.05734	0.99196	1.00906	0.99574	1.02973	1.04256	1.02569	0.99728	0.98783	0.96711	0.90766	0.88437
1977/1978	1978/1979	1.10336	1.04591	0.99307	1.01696	1.03993	1.04057	1.03124	0.98474	0.99796	0.95573	0.92640	0.86623
1978/1979	1979/1980	1.08274	0.92125	0.97232	1.01425	0.98299	1.04598	1.02485	1.00792	1.01400	0.97645	0.92352	0.86165
1979/1980	1980/1981	1.07379	0.93284	1.00819	1.04639	1.03529	1.02497	0.98554	0.99327	1.04087	0.98321	0.91458	0.89509
1980/1981	1981/1982	1.04097	0.99806	0.97805	1.01007	1.00551	0.98304	1.00154	1.02478	1.02498	0.96586	0.91767	0.92643
1981/1982	1982/1983	1.09315	0.96078	1.01960	1.05129	1.01719	1.01650	1.02159	0.98489	1.01389	0.96365	0.89849	0.93118
1982/1983	1983/1984	1.07304	0.95605	1.03679	1.03002	0.96401	1.03804	1.02714	0.98903	1.03974	0.95568	0.92294	0.93592
1983/1984	1984/1985	1.09818	0.95447	0.98004	1.03320	0.98472	1.02330	1.01179	1.00689	1.00033	0.95454	0.95040	0.92479
1984/1985	1985/1986	1.11661	0.98641	1.02979	1.06187	0.98724	1.00836	1.03508	1.01619	1.01380	0.95335	0.91943	0.94221
1985/1986	1986/1987	1.18081	0.97952	1.03034	1.03368	1.01113	1.04025	1.03301	1.00260	1.03067	0.96277	0.93335	0.94170
1986/1987	1987/1988	1.13356	1.02349	1.02146	1.04679	0.99442	1.01694	1.02392	0.99000	1.00774	0.95970	0.91229	0.92708
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

MOST RECENT	13-14	1.01691	1.00525	1.01317	1.01107	1.01082	1.00503	1.03017	1.00593	1.04928	0.96996	0.96102	0.97774
MOST RECENT-1	12-13	1.00000	0.99476	0.96872	0.98403	0.99749	0.98085	1.00511	1.00684	1.02181	0.93874	0.93195	0.95255
MOST RECENT-2	11-12	1.01238	1.00720	0.96655	1.00084	1.03327	1.02620	0.99405	1.00814	1.05808	0.90875	0.94690	0.95380
MOST RECENT-3	10-11	0.98580	1.00000	0.99833	1.00361	0.98963	1.01031	0.98793	0.99581	1.09406	0.87742	0.94099	0.94653
MOST RECENT-4	09-10	1.03277	0.99833	1.00090	1.02389	1.00431	1.02053	1.00000	1.00083	1.11600	0.89881	0.92647	0.99660
MOST RECENT-5	08-09	1.04352	1.03073	1.01254	0.99828	1.02010	1.01359	0.99835	1.00563	1.10656	0.87593	0.89779	0.95773

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	10-12	0.99909	1.00360	0.98244	1.00222	1.01145	1.01825	0.99099	1.00198	1.07607	0.89308	0.94394	0.95016
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.03491	0.98373	1.00120	0.99663	1.02413	1.02294	0.99209	1.00223	1.08930	0.89771	0.88415	0.96009
AVG LAST 2-7	05-07	1.05401	0.99233	1.01298	1.00872	1.03010	1.03731	0.99474	1.01360	1.09905	0.89684	0.90214	0.97264
AVG LAST 2-8	04-06	1.07238	0.99833	1.00463	1.02316	1.02839	1.04779	0.98375	1.01221	1.12459	0.85212	0.91381	0.96300

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CECIL COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.06533	0.97492	0.95170	0.98105	0.96827	1.00562	1.01493	0.98320	0.98851	0.89950	0.96194	0.90173
1975/1976	1976/1977	1.05101	0.97667	0.97553	1.00358	1.01179	1.03202	1.01499	0.99183	1.02709	0.91859	0.97007	0.87966
1976/1977	1977/1978	1.05734	0.99196	1.00906	0.99574	1.02973	1.04256	1.02569	0.99728	0.98783	0.96711	0.90766	0.88437
1977/1978	1978/1979	1.10336	1.04591	0.99307	1.01696	1.03993	1.04057	1.03124	0.98474	0.99796	0.95573	0.92640	0.86623
1978/1979	1979/1980	1.08274	0.92125	0.97232	1.01425	0.98299	1.04598	1.02485	1.00792	1.01400	0.97645	0.92352	0.86165
1979/1980	1980/1981	1.07379	0.93284	1.00819	1.04639	1.03529	1.02497	0.98554	0.99327	1.04087	0.98321	0.91458	0.89509
1980/1981	1981/1982	1.04097	0.99806	0.97805	1.01007	1.00551	0.98304	1.00154	1.02478	1.02498	0.96586	0.91767	0.92643
1981/1982	1982/1983	1.09315	0.96078	1.01960	1.05129	1.01719	1.01650	1.02159	0.98489	1.01389	0.96365	0.89849	0.93118
1982/1983	1983/1984	1.07304	0.95605	1.03679	1.03002	0.96401	1.03804	1.02714	0.98903	1.03974	0.95568	0.92294	0.93592
1983/1984	1984/1985	1.09818	0.95447	0.98004	1.03320	0.98472	1.02330	1.01179	1.00689	1.00033	0.95454	0.95040	0.92479
1984/1985	1985/1986	1.11661	0.98641	1.02979	1.06187	0.98724	1.00836	1.03508	1.01619	1.01380	0.95335	0.91943	0.94221
1985/1986	1986/1987	1.18081	0.97952	1.03034	1.03368	1.01113	1.04025	1.03301	1.00260	1.03067	0.96277	0.93335	0.94170
1986/1987	1987/1988	1.13356	1.02349	1.02146	1.04679	0.99442	1.01694	1.02392	0.99000	1.00774	0.95970	0.91229	0.92708
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.06681	0.98894	1.00645	1.01486	1.02748	1.04326	0.99098	1.00937	1.11493	0.87088	0.90415	0.96256
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.03653	0.99913	1.00396	1.00386	1.01817	1.02000	0.99563	1.00273	1.10029	0.89254	0.89814	0.96863
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.05365	0.99103	1.00291	1.00990	1.02626	1.03537	0.98792	1.00722	1.10694	0.87492	0.89898	0.96155

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01773	1.00672	0.99413	1.00432	1.01398	1.01646	0.99181	1.00224	1.09153	0.88958	0.91913	0.96263
AVG LAST 5-3	06-11	1.02638	0.99931	1.00284	1.00381	1.01246	1.01806	0.99409	1.00134	1.09904	0.88952	0.90671	0.96421
AVG LAST 5-4	05-10	1.03969	1.00221	1.00634	1.00692	1.02144	1.02408	0.99332	1.00689	1.10072	0.89109	0.90241	0.97162
AVG LAST 5-5	04-09	1.05162	0.99897	1.00484	1.00757	1.02503	1.03101	0.99001	1.00690	1.10687	0.87512	0.89874	0.96078
AVG LAST 5-6	03-08	1.06615	0.98528	1.00538	1.01664	1.02822	1.03547	0.99556	1.00666	1.10842	0.87891	0.90957	0.96195
AVG LAST 5-7	02-07	1.08524	0.97610	1.00786	1.01932	1.02709	1.03507	1.00440	1.00990	1.10595	0.88203	0.92657	0.95955
AVG LAST 10-4	00-10	1.06983	0.99044	1.00649	1.01431	1.01982	1.02638	1.00385	1.00673	1.09931	0.88339	0.91949	0.95673
AVG LAST 10-14	90-00	1.10854	0.98119	1.00550	1.01927	1.01076	1.01546	1.00735	0.99560	1.03983	0.92334	0.93762	0.93437

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "MOST RECENT" for 2014 to 2023

CHARLES COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	1,772	1,724	1,865	1,850	1,859	1,842	1,777	1,772	1,912	2,021	1,977
ELEM SPECIAL	0	45	0	15	0	20	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	2,098	1,996	1,962	2,041	1,765	1,872	1,964	1,786	1,943	1,986	2,043
2	2,078	2,083	2,083	1,931	1,931	1,809	1,927	1,944	1,879	2,004	2,013
3	2,052	2,088	2,188	2,146	1,925	1,950	1,898	1,933	2,053	1,953	1,996
4	2,178	2,067	2,176	2,255	2,025	1,875	2,002	1,898	2,056	2,094	2,002
5	2,208	2,211	2,231	2,208	2,181	2,052	1,921	2,025	2,021	2,103	2,100
6	2,206	2,295	2,352	2,280	2,184	2,211	2,140	1,972	2,137	2,082	2,147
7	2,370	2,252	2,432	2,439	2,273	2,224	2,290	2,200	2,104	2,168	2,091
8	2,352	2,369	2,371	2,446	2,371	2,309	2,268	2,303	2,268	2,124	2,144
9	2,398	2,510	2,633	2,701	2,729	2,658	2,563	2,473	2,542	2,488	2,291
10	2,168	2,248	2,401	2,429	2,340	2,422	2,428	2,424	2,356	2,377	2,303
11	1,928	2,081	2,153	2,246	2,221	2,145	2,207	2,192	2,202	2,145	2,152
12	1,882	1,926	2,124	2,101	2,162	2,316	2,247	2,231	2,295	2,228	2,163
SEC SPECIAL	0	0	0	1	0	1	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>12,386</b>	<b>12,214</b>	<b>12,505</b>	<b>12,446</b>	<b>11,686</b>	<b>11,420</b>	<b>11,489</b>	<b>11,358</b>	<b>11,864</b>	<b>12,161</b>	<b>12,131</b>
(6-8)	6,928	6,916	7,155	7,165	6,828	6,744	6,698	6,475	6,509	6,374	6,382
(9-12)	8,376	8,765	9,311	9,477	9,452	9,541	9,445	9,320	9,395	9,238	8,909
(6-12) + SEC UNGRADED	15,304	15,681	16,466	16,643	16,280	16,286	16,143	15,795	15,904	15,612	15,291
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>27,690</b>	<b>27,895</b>	<b>28,971</b>	<b>29,089</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

CHARLES COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	78.3%	81.2%	78.1%	79.8%	85.5%	89.0%	90.6%	93.8%	88.4%	88.5%	89.4%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	85.2%	86.8%	81.6%	82.0%	88.2%	90.2%	90.1%	94.6%	90.4%	88.7%	90.4%
2	85.2%	88.2%	84.1%	83.6%	89.1%	90.6%	91.1%	93.8%	90.4%	90.2%	90.1%
3	87.0%	87.0%	84.9%	83.4%	89.1%	91.6%	90.5%	94.0%	91.3%	90.2%	91.5%
4	86.8%	88.6%	84.8%	87.0%	90.1%	91.2%	92.5%	93.9%	90.9%	91.3%	90.7%
5	86.9%	88.6%	86.0%	85.8%	91.4%	92.0%	91.6%	94.5%	91.1%	90.7%	91.8%
6	88.5%	88.5%	86.5%	86.8%	90.5%	92.4%	92.3%	93.9%	91.7%	90.9%	90.8%
7	88.3%	89.8%	86.5%	87.9%	91.3%	91.7%	93.2%	94.8%	91.6%	92.2%	91.6%
8	89.9%	89.5%	88.2%	87.8%	91.0%	92.1%	92.1%	94.9%	93.2%	91.0%	93.0%
9	97.2%	97.7%	95.8%	96.4%	97.8%	98.1%	98.0%	98.6%	97.6%	97.3%	97.6%
10	97.8%	97.0%	96.3%	96.2%	98.2%	97.8%	98.2%	98.6%	97.2%	97.5%	97.5%
11	97.5%	97.6%	95.8%	97.2%	97.9%	97.1%	97.8%	98.6%	97.7%	96.5%	97.6%
12	97.6%	97.6%	97.4%	96.1%	98.3%	97.9%	98.0%	98.3%	97.4%	97.2%	97.0%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	85.1%	86.6%	83.4%	83.7%	89.0%	90.6%	91.1%	94.1%	90.4%	89.9%	90.7%
(6-8)	88.9%	89.3%	87.1%	87.5%	90.9%	92.1%	92.6%	94.5%	92.2%	91.4%	91.8%
(9-12)	97.5%	97.5%	96.3%	96.5%	98.1%	97.8%	98.0%	98.6%	97.5%	97.1%	97.4%
(6-12) + SEC UNGRADED	93.6%	93.9%	92.3%	92.6%	95.1%	95.4%	95.7%	96.9%	95.3%	94.8%	95.1%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>89.8%</b>	<b>90.7%</b>	<b>88.5%</b>	<b>88.8%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

CHARLES COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	1,388	1,399	1,457	1,477	1,590	1,640	1,609	1,662	1,691	1,788	1,768
ELEM 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
1	1,787	1,732	1,601	1,673	1,557	1,689	1,770	1,690	1,756	1,762	1,847
2	1,770	1,838	1,751	1,615	1,720	1,638	1,756	1,823	1,699	1,807	1,813
3	1,786	1,816	1,858	1,789	1,716	1,786	1,717	1,816	1,874	1,762	1,827
4	1,891	1,831	1,846	1,962	1,825	1,710	1,851	1,782	1,868	1,911	1,815
5	1,919	1,959	1,918	1,895	1,993	1,888	1,759	1,913	1,841	1,908	1,927
6	1,952	2,032	2,035	1,978	1,976	2,043	1,976	1,851	1,959	1,892	1,949
7	2,092	2,023	2,104	2,143	2,075	2,039	2,135	2,085	1,927	1,998	1,915
8	2,114	2,120	2,090	2,148	2,157	2,127	2,088	2,185	2,113	1,933	1,993
9	2,331	2,453	2,522	2,603	2,670	2,608	2,511	2,439	2,482	2,420	2,235
10	2,120	2,180	2,311	2,337	2,298	2,368	2,383	2,391	2,291	2,317	2,245
11	1,880	2,030	2,063	2,183	2,175	2,083	2,158	2,161	2,151	2,070	2,101
12	1,837	1,879	2,068	2,019	2,126	2,268	2,201	2,194	2,235	2,165	2,099
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	10,541	10,575	10,431	10,411	10,401	10,351	10,462	10,686	10,729	10,938	10,997
(6-8)	6,158	6,175	6,229	6,269	6,208	6,209	6,199	6,121	5,999	5,823	5,857
(9-12)	8,168	8,542	8,964	9,142	9,269	9,327	9,253	9,185	9,159	8,972	8,680
(6-12) + SEC UNGRADED	14,326	14,717	15,193	15,411	15,477	15,536	15,452	15,306	15,158	14,795	14,537
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>24,867</b>	<b>25,292</b>	<b>25,624</b>	<b>25,822</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>

CHARLES COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	1,768	1,600	1,660	1,650	1,770	1,640	1,690	1,810	1,910	1,960	1,980
ELEM 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
1	1,847	1,860	1,690	1,770	1,760	1,890	1,750	1,800	1,930	2,040	2,090
2	1,813	1,900	1,920	1,740	1,830	1,810	1,950	1,800	1,860	1,990	2,100
3	1,827	1,880	1,980	2,000	1,810	1,900	1,890	2,030	1,880	1,940	2,070
4	1,815	1,880	1,930	2,020	2,050	1,860	1,950	1,930	2,080	1,920	1,990
5	1,927	1,870	1,940	1,980	2,080	2,110	1,910	2,010	1,990	2,140	1,980
6	1,949	2,000	1,940	2,010	2,060	2,160	2,190	1,980	2,080	2,070	2,220
7	1,915	2,030	2,090	2,030	2,100	2,150	2,260	2,280	2,070	2,180	2,160
8	1,993	1,950	2,070	2,130	2,060	2,140	2,190	2,300	2,330	2,110	2,220
9	2,235	2,310	2,380	2,480	2,560	2,480	2,580	2,630	2,770	2,800	2,540
10	2,245	2,090	2,120	2,200	2,310	2,370	2,280	2,370	2,420	2,540	2,570
11	2,101	2,030	1,910	1,940	2,020	2,110	2,160	2,080	2,160	2,210	2,320
12	2,099	2,160	2,090	1,960	1,990	2,070	2,160	2,220	2,140	2,220	2,260
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	10,997	10,990	11,120	11,160	11,300	11,210	11,140	11,380	11,650	11,990	12,210
(6-8)	5,857	5,980	6,100	6,170	6,220	6,450	6,640	6,560	6,480	6,360	6,600
(9-12)	8,680	8,590	8,500	8,580	8,880	9,030	9,180	9,300	9,490	9,770	9,690
(6-12) + SEC UNGRADED	14,537	14,570	14,600	14,750	15,100	15,480	15,820	15,860	15,970	16,130	16,290
TOTAL SCHOOL ENROLLMENT	25,534	25,560	25,720	25,910	26,400	26,690	26,960	27,240	27,620	28,120	28,500

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: CHARLES COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	1066.	1975	1197.	1.1229	1976	1314.	1.2329
1971	1043.	1976	1164.	1.1163	1977	1329.	1.2738
1972	987.	1977	1080.	1.0938	1978	1245.	1.2612
1973	929.	1978	973.	1.0474	1979	1111.	1.1957
1974	882.	1979	987.	1.1188	1980	1153.	1.3073
1975	863.	1980	953.	1.1044	1981	1164.	1.3488
1976	901.	1981	908.	1.0075	1982	1084.	1.2033
1977	1019.	1982	1015.	0.9962	1983	1245.	1.2220
1978	1000.	1983	967.	0.9668	1984	1231.	1.2310
1979	1117.	1984	1033.	0.9246	1985	1282.	1.1480
1980	1213.	1985	1126.	0.9285	1986	1445.	1.1910
1981	1223.	1986	1127.	0.9216	1987	1522.	1.2442
1982	1326.	1987	1318.	0.9943	1988	1650.	1.2445
1983	1312.	1988	1338.	1.0195	1989	1637.	1.2479
1984	1383.	1989	1367.	0.9884	1990	1601.	1.1574
1985	1430.	1990	1384.	0.9675	1991	1593.	1.1142
1986	1541.	1991	1450.	0.9410	1992	1649.	1.0702
1987	1569.	1992	1343.	0.8560	1993	1585.	1.0099
1988	1551.	1993	1423.	0.9173	1994	1617.	1.0428
1989	1754.	1994	1432.	0.8162	1995	1653.	0.9426
1990	1739.	1995	1450.	0.8341	1996	1660.	0.9548
1991	1747.	1996	1399.	0.8008	1997	1682.	0.9625
1992	1642.	1997	1320.	0.8039	1998	1558.	0.9488
1993	1652.	1998	1308.	0.7918	1999	1620.	0.9806
1994	1674.	1999	1324.	0.7909	2000	1667.	0.9958
1995	1597.	2000	1328.	0.8316	2001	1665.	1.0426
1996	1649.	2001	1359.	0.8241	2002	1684.	1.0212
1997	1636.	2002	1462.	0.8936	2003	1787.	1.0923
1998 t	1554.	2003	1388.	0.8932	2004	1732.	1.1145
1999 t	1537.	2004	1399.	0.9102	2005	1601.	1.0416
2000 t	1588.	2005	1457.	0.9175	2006	1673.	1.0535
2001 t	1605.	2006	1477.	0.9202	2007	1557.	0.9701
2002 t	1715.	2007	1590.	0.9271	2008	1689.	0.9848
2003 t	1861.	2008	1640.	0.8812	2009	1770.	0.9511
2004 t	1830.	2009	1609.	0.8792	2010	1690.	0.9235
2005 t	1860.	2010	1662.	0.8935	2011	1756.	0.9441
2006 t	1937.	2011	1691.	0.8730	2012	1762.	0.9097
2007 t	1990.	2012	1788.	0.8985	2013	1850.	0.9281
2008 t	1958.	2013	1770.	0.9030	2014*	1860.	0.9500
2009 t	1777.	2014*	1600.	0.9000	2015*	1690.	0.9500
2010 t	1826.	2015*	1660.	0.9100	2016*	1770.	0.9700
2011 t	1811.	2016*	1650.	0.9100	2017*	1760.	0.9700
2012 t	1946.	2017*	1770.	0.9100	2018*	1890.	0.9700
2013*t	1800.	2018*	1640.	0.9100	2019*	1750.	0.9700
2014*t	1860.	2019*	1690.	0.9100	2020*	1800.	0.9700
2015*t	1990.	2020*	1810.	0.9100	2021*	1930.	0.9700
2016*t	2100.	2021*	1910.	0.9100	2022*	2040.	0.9700
2017*t	2150.	2022*	1960.	0.9100	2023*	2090.	0.9700
2018*t	2170.	2023*	1970.	0.9100			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8985	0.9097	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9095	1.0028
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.8730	0.9441	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.9160	1.0699
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.8935	0.9235	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.8920	0.9263
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.8792	0.9511	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.8861	0.9321
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.8812	0.9848	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.8818	0.9509
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9007	0.9189	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9020	0.9899
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.8857	0.9269	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.9115	1.0125
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.8833	0.9338	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.9188	1.0450
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.8864	0.9373	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.8894	0.9313
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.8802	0.9000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.8851	0.9426
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9042	0.9775	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.8908	0.9547
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9237	1.0118	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9003	0.9766
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9189	1.0476	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.9051	1.0002
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.9139	1.0781	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.9113	1.0329
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8915	0.9273	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.9137	1.0544
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.8883	0.9257	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.9070	1.0646
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.8819	0.9396	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.8878	1.0268
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.8847	0.9531	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.8519	1.0184

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING



GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CHARLES COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.18236	0.96926	0.98477	1.01966	1.00658	1.00093	1.00483	0.98741	1.09525	0.89946	0.88866	0.90867
1975/1976	1976/1977	1.09798	0.99840	0.99491	1.00837	0.99537	1.02846	1.04145	1.00407	1.16637	0.90200	0.95987	0.86680
1976/1977	1977/1978	1.14106	1.00052	1.04998	1.00450	1.02137	1.05696	1.03136	1.01453	1.15684	0.90430	0.93659	0.88243
1977/1978	1978/1979	1.15309	0.98677	1.03290	0.99600	1.02372	1.07718	1.01474	0.99584	1.17633	0.89358	0.89508	0.91300
1978/1979	1979/1980	1.14158	0.93748	1.00862	1.02034	1.00741	1.05276	0.97843	0.99903	1.21725	0.88351	0.94210	0.89755
1979/1980	1980/1981	1.16850	0.95784	1.01553	1.00597	1.02263	1.05654	1.06239	1.02429	1.17604	0.88392	0.91594	0.84766
1980/1981	1981/1982	1.22133	0.93487	1.04436	1.01371	1.01861	1.03146	1.02767	0.98532	1.12232	0.92635	0.95539	0.91740
1981/1982	1982/1983	1.19432	0.93229	0.98287	0.95906	1.01225	1.02533	1.02903	0.97788	1.16538	0.91587	0.93046	0.87388
1982/1983	1983/1984	1.22662	0.95234	1.00161	1.01045	1.03833	1.03405	1.03909	1.00849	1.18258	0.90722	0.93361	0.89613
1983/1984	1984/1985	1.27329	0.97300	1.02402	1.01595	1.02105	1.02481	1.02021	1.00587	1.18013	0.87813	0.94764	0.90174
1984/1985	1985/1986	1.24157	0.95550	0.96996	1.02946	1.03554	1.07045	1.07580	0.99545	1.20754	0.90389	0.95074	0.87061
1985/1986	1986/1987	1.28281	0.95488	1.04711	1.05063	1.04584	1.05818	1.07505	0.99017	1.20756	0.92644	0.90604	0.89982
1986/1987	1987/1988	1.35003	0.93305	1.02502	1.03480	1.03057	1.05945	1.04285	0.96597	1.22576	0.96750	0.93261	0.93741
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
1988/1989	1989/1990	1.22406	0.97096	1.02513	1.02183	1.04230	1.03156	1.03733	0.98689	1.16535	0.92196	0.90527	0.91525
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
MOST RECENT	13-14	1.03300	1.02894	1.01107	1.03008	1.00837	1.02149	1.01216	0.99750	1.15623	0.92769	0.90678	1.01401
MOST RECENT-1	12-13	1.04199	1.02904	1.03708	1.01974	1.02141	1.02770	1.01991	1.00311	1.14529	0.93352	0.90354	1.00651
MOST RECENT-2	11-12	1.05656	1.00533	1.02798	1.02863	1.03311	1.02405	1.04106	1.01343	1.13593	0.93932	0.89962	1.03424
MOST RECENT-3	10-11	1.05034	1.02994	1.03417	1.03786	1.03350	1.05230	1.05516	1.02342	1.16810	0.95221	0.90684	1.01668
MOST RECENT-4	09-10	1.07927	1.03967	1.04823	1.03639	1.02865	1.04661	1.04503	1.02403	1.18054	0.91373	0.91132	1.05665
MOST RECENT-5	08-09	1.06226	1.05202	1.03837	0.99650	1.03452	1.02509	1.03188	1.02506	1.20909	0.88689	0.90644	1.04276
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.10121	1.01842	1.04212	1.03805	1.02117	1.03701	1.05106	1.01372	1.24424	0.90474	0.93765	0.97628
AVG LAST 2-7	05-07	1.14632	1.00986	1.01629	1.03625	1.03703	1.03504	1.04425	1.02702	1.21754	0.93438	0.94547	0.99870
AVG LAST 2-8	04-06	1.19611	1.01975	1.01844	1.02086	1.04174	1.04884	1.03590	1.02325	1.17499	0.93867	0.95194	1.00909
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	08-11	1.06396	1.04054	1.04026	1.02358	1.03222	1.04133	1.04403	1.02417	1.18591	0.91761	0.90820	1.03870

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: CHARLES COUNTY

RATIOS

Table with columns: BASE YEAR, RATIO YEAR, 1/K, 2/1, 3/2, 4/3, 5/4, 6/5, 7/6, 8/7, 9/8, 10/9, 11/10, 12/11. Rows include year pairs from 1974/1975 to 2012/2013.

Summary rows for 'AVG LAST' periods: 3-4 (07-10), 3-5 (06-09), 3-7 (04-07), 4 (10-14), 4-1 (09-13), 4-2 (08-12), 4-4 (06-10), 4-5 (05-09), 4-6 (04-08).

Summary rows for 'AVG LAST' periods: 5 (09-14), 5-1 (08-13), 5-2 (07-12), 5-3 (06-11), 5-4 (05-10), 5-5 (04-09), 5-6 (03-08), 5-7 (02-07), 10-4 (00-10), 10-14 (90-00).

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 4-1" for 2014 and "AVG LAST 5-2" for 2015 to 2023

DORCHESTER COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	292	308	350	338	348	355	373	348	397	403	406
ELEM SPECIAL	42	30	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	383	324	306	363	354	317	375	374	338	380	389
2	333	367	297	312	359	348	317	372	375	324	386
3	314	340	362	293	310	332	366	325	364	376	330
4	362	332	332	362	297	300	339	370	310	364	375
5	359	364	326	325	372	285	306	331	367	308	356
6	400	385	370	323	342	372	300	320	334	363	322
7	407	395	376	377	347	326	372	305	322	328	354
8	490	399	389	369	394	314	328	370	314	309	330
9	517	575	515	511	435	449	468	420	468	399	390
10	408	400	454	366	383	334	365	396	349	364	313
11	364	393	398	395	377	339	325	336	303	309	318
12	288	292	318	334	355	297	288	281	312	279	293
SEC SPECIAL	0	0	0	0	14	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,085	2,065	1,973	1,993	2,040	1,937	2,076	2,120	2,151	2,155	2,242
(6-8)	1,297	1,179	1,135	1,069	1,083	1,012	1,000	995	970	1,000	1,006
(9-12)	1,577	1,660	1,685	1,606	1,550	1,419	1,446	1,433	1,432	1,351	1,314
(6-12) + SEC UNGRADED	2,874	2,839	2,820	2,675	2,647	2,431	2,446	2,428	2,402	2,351	2,320
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>4,959</b>	<b>4,904</b>	<b>4,793</b>	<b>4,668</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DORCHESTER COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	2003	2004	2005	2006	2007	2008*	2009*	2010*	2011*	2012*	2013*
KINDERGARTEN	89.0%	89.9%	89.7%	89.4%	92.0%	96.6%	98.4%	96.0%	96.5%	100.0%	100.0%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	92.7%	89.2%	90.9%	91.7%	92.7%	97.8%	97.1%	94.4%	96.5%	100.0%	100.0%
2	91.0%	92.1%	90.6%	93.6%	92.2%	96.8%	97.8%	96.2%	95.7%	100.0%	100.0%
3	91.4%	90.9%	93.9%	95.2%	95.5%	98.8%	97.5%	98.2%	96.4%	100.0%	100.0%
4	94.2%	92.8%	91.6%	97.0%	95.3%	99.0%	98.8%	97.0%	97.7%	100.0%	100.0%
5	92.2%	94.8%	93.3%	95.7%	97.0%	100.0%	99.0%	95.8%	97.8%	100.0%	100.0%
6	94.3%	93.3%	94.6%	96.6%	95.9%	100.0%	100.0%	97.5%	97.0%	100.0%	99.4%
7	94.4%	93.7%	93.1%	97.9%	96.0%	100.0%	99.7%	98.4%	97.5%	99.4%	99.7%
8	93.1%	92.5%	93.3%	95.9%	94.9%	100.0%	99.7%	99.2%	97.1%	99.7%	98.5%
9	93.8%	94.3%	91.3%	94.9%	93.1%	100.0%	89.1%	97.4%	91.7%	89.2%	93.6%
10	95.6%	95.5%	91.9%	98.4%	95.3%	100.0%	96.4%	87.9%	96.0%	98.6%	96.8%
11	97.5%	96.4%	97.0%	99.0%	96.8%	100.0%	99.7%	97.3%	98.4%	97.7%	99.1%
12	98.3%	100.0%	95.9%	99.7%	98.3%	100.0%	99.7%	98.2%	97.8%	100.0%	99.0%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	90.0%	90.4%	91.7%	93.7%	94.1%	98.1%	98.1%	96.2%	96.8%	100.0%	100.0%
(6-8)	93.8%	93.1%	93.7%	96.8%	95.6%	100.0%	99.8%	98.4%	97.2%	99.7%	99.2%
(9-12)	95.9%	96.1%	93.7%	97.7%	95.7%	100.0%	95.4%	94.9%	95.5%	95.9%	96.9%
(6-12) + SEC UNGRADED	95.0%	94.9%	93.7%	97.4%	95.2%	100.0%	97.2%	96.3%	96.2%	97.5%	97.9%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>92.9%</b>	<b>93.0%</b>	<b>92.8%</b>	<b>95.8%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

DORCHESTER COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	260	277	314	302	320	343	367	334	383	403	406
ELEM 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
1	355	289	278	333	328	310	364	353	326	380	389
2	303	338	269	292	331	337	310	358	359	324	386
3	287	309	340	279	296	328	357	319	351	376	330
4	341	308	304	351	283	297	335	359	303	364	375
5	331	345	304	311	361	285	303	317	359	308	356
6	377	359	350	312	328	372	300	312	324	363	320
7	384	370	350	369	333	326	371	300	314	326	353
8	456	369	363	354	374	314	327	367	305	308	325
9	485	542	470	485	405	449	417	409	429	356	365
10	390	382	417	360	365	334	352	348	335	359	303
11	355	379	386	391	365	339	324	327	298	302	315
12	283	292	305	333	349	297	287	276	305	279	290
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	1,877	1,866	1,809	1,868	1,919	1,900	2,036	2,040	2,081	2,155	2,242
(6-8)	1,217	1,098	1,063	1,035	1,035	1,012	998	979	943	997	998
(9-12)	1,513	1,595	1,578	1,569	1,484	1,419	1,380	1,360	1,367	1,296	1,273
(6-12) + SEC UNGRADED	2,730	2,693	2,641	2,604	2,519	2,431	2,378	2,339	2,310	2,293	2,271
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>4,607</b>	<b>4,559</b>	<b>4,450</b>	<b>4,472</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>

DORCHESTER COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	406	410	390	360	380	390	380	370	370	380	390
ELEM 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
1	389	400	420	390	370	390	390	380	370	370	380
2	386	390	400	420	390	370	390	400	390	380	380
3	330	390	400	410	430	400	380	400	400	390	380
4	375	330	390	400	410	430	400	380	400	400	390
5	356	370	320	390	390	410	420	390	370	390	400
6	320	370	380	330	400	400	420	430	400	380	400
7	353	320	360	380	330	400	400	410	430	400	380
8	325	350	320	360	380	330	390	400	410	430	400
9	365	390	430	390	460	480	420	500	500	520	540
10	303	310	330	360	340	390	400	350	420	420	440
11	315	270	270	290	320	300	350	360	320	380	380
12	290	290	250	250	270	300	280	320	330	290	350
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,242	2,290	2,320	2,370	2,370	2,390	2,360	2,320	2,300	2,310	2,320
(6-8)	998	1,040	1,060	1,070	1,110	1,130	1,210	1,240	1,240	1,210	1,180
(9-12)	1,273	1,260	1,280	1,290	1,390	1,470	1,450	1,530	1,570	1,610	1,710
(6-12) + SEC UNGRADED	2,271	2,300	2,340	2,360	2,500	2,600	2,660	2,770	2,810	2,820	2,890
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>4,513</b>	<b>4,590</b>	<b>4,660</b>	<b>4,730</b>	<b>4,870</b>	<b>4,990</b>	<b>5,020</b>	<b>5,090</b>	<b>5,110</b>	<b>5,130</b>	<b>5,210</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: DORCHESTER COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE				
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS		
1970	455.	1975	369.	0.8106	1976	473.	1.0406	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.	
1971	454.	1976	389.	0.8575	1977	464.	1.0218		
1972	404.	1977	313.	0.7755	1978	400.	0.9910		
1973	335.	1978	253.	0.7564	1979	321.	0.9583		
1974	335.	1979	262.	0.7835	1980	307.	0.9163		
1975	329.	1980	271.	0.8225	1981	343.	1.0436		
1976	365.	1981	294.	0.8052	1982	349.	0.9559		
1977	395.	1982	339.	0.8578	1983	396.	1.0021		
1978	378.	1983	333.	0.8807	1984	411.	1.0886		
1979	353.	1984	319.	0.9031	1985	369.	1.0460		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.
1980	377.	1985	362.	0.9605	1986	440.	1.1678		
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		
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	390.	0.9373		
2008 t	443.	2013	410.	0.9165	2014*	400.	0.9100		
2009 t	417.	2014*	410.	0.9900	2015*	420.	1.0000		
2010 t	390.	2015*	390.	0.9900	2016*	390.	1.0000		
2011 t	364.	2016*	360.	0.9900	2017*	370.	1.0100		
2012 t	384.	2017*	380.	1.0000	2018*	390.	1.0100		
2013*t	390.	2018*	390.	1.0000	2019*	390.	1.0100		
2014*t	380.	2019*	380.	1.0000	2020*	380.	1.0100		
2015*t	370.	2020*	370.	1.0000	2021*	370.	1.0100		
2016*t	370.	2021*	370.	1.0000	2022*	370.	1.0100		
2017*t	380.	2022*	380.	1.0000	2023*	380.	1.0100		
2018*t	390.	2023*	390.	1.0000					

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9711	0.9845	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	1.0124	1.0617
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9922	1.0219	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.9806	1.0537
RATIO MOST RECENT-3	(BIRTHS 05) [04]	1.0470	0.9439	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.9817	0.9719
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9813	1.0769	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9979	1.0068
RATIO MOST RECENT-5	(BIRTHS 03) [02]	1.0148	1.0616	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	1.0088	1.0261
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9438	0.9609	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	1.0046	1.0655
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9817	1.0032	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	1.0227	1.0376
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	1.0196	0.9829	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.0094	1.0418
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	1.0142	1.0104	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.9816	0.9929
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9980	0.0000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	1.0013	1.0178
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	1.0553	1.0339	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	1.0262	1.0221
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	1.0111	1.0618	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	1.0131	1.0412
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9900	1.0414	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	1.0144	1.0455
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0077	1.0218	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.0105	1.0458
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.9599	0.9812	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0016	1.0160
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	1.0034	0.9834	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.9459	1.0052
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	1.0068	1.0142	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.9558	1.0077
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	1.0144	1.0275	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.9063	0.9403

\* PROJECTED VALUES

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: DORCHESTER COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11	
1974/1975	1975/1976	1.32259	0.94122	0.96197	0.98724	0.99412	1.02949	1.03082	0.99802	1.01957	0.95254	0.94828	0.91821	
1975/1976	1976/1977	1.28374	0.94526	0.98344	1.00371	1.00835	1.02347	1.01931	0.96421	1.00201	0.93661	0.88849	0.91829	
1976/1977	1977/1978	1.19159	0.92857	0.98206	0.98080	0.97574	1.01466	0.98348	1.01359	0.97345	0.94810	0.87550	0.92457	
1977/1978	1978/1979	1.27790	0.90895	0.99600	0.95505	0.99351	1.01497	1.01013	0.98058	0.97115	0.94754	0.84936	0.91769	
1978/1979	1979/1980	1.26680	0.96314	0.98155	1.00514	1.01166	1.04536	1.00176	0.98771	0.99192	0.99579	0.88346	0.88312	
1979/1980	1980/1981	1.16951	0.98452	0.95311	0.99048	0.97501	1.00286	1.00906	0.98947	1.00552	0.99453	0.89457	0.89517	
1980/1981	1981/1982	1.26884	1.01329	1.04806	1.06334	1.06420	1.04486	1.06678	0.99969	1.03796	1.00407	0.91970	0.91221	
1981/1982	1982/1983	1.18729	0.96919	0.99859	1.00465	1.00632	1.04479	1.02540	0.96453	0.99900	1.00116	0.91623	0.88473	
1982/1983	1983/1984	1.16817	0.89296	0.97897	1.01294	1.02777	1.09415	0.94779	1.01205	1.03695	0.99444	0.97827	0.93022	
1983/1984	1984/1985	1.23611	0.89808	1.01342	0.99420	1.01653	1.08994	0.95547	0.99363	0.97651	0.97660	0.90195	0.85535	
1984/1985	1985/1986	1.15822	0.90228	0.97578	1.00190	0.97042	1.07820	0.99643	0.97952	1.00170	0.95739	0.88974	0.91687	
1985/1986	1986/1987	1.21581	0.87423	1.00698	1.02485	1.02039	1.17648	0.93846	0.95806	1.03382	0.92142	0.92695	0.92904	
1986/1987	1987/1988	1.13887	0.87246	1.05180	1.01386	0.99218	1.05180	0.95046	1.00760	1.02759	0.96369	0.87428	0.98242	
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	
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	
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	
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	
1991/1992	1992/1993	0.98939	1.02813	1.01622	0.98196	1.01193	0.99000	1.01235	1.00000	1.07772	0.94656	0.87306	1.01852	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
MOST RECENT		13-14	0.96526	1.01579	1.01852	0.99734	0.97802	1.03896	0.97245	0.99693	1.18506	0.85112	0.87744	0.96026
MOST RECENT-1		12-13	0.99217	0.99387	1.04735	1.03704	1.01650	1.01114	1.00617	0.98089	1.16721	0.83683	0.90149	0.93624
MOST RECENT-2		11-12	0.97605	1.01700	0.98045	0.94984	1.00000	1.02208	1.00641	1.01667	1.16894	0.81907	0.85632	0.93272
MOST RECENT-3		10-11	0.96185	0.98352	1.02903	1.00560	0.94627	1.02970	1.00000	0.98922	1.25076	0.83453	0.92898	0.85185
MOST RECENT-4		09-10	1.06122	1.00000	1.05935	1.02134	1.02020	1.05263	0.99731	1.00307	1.32803	0.78396	0.97006	0.84661
MOST RECENT-5		08-09	0.96875	1.02744	0.99094	1.00338	1.00707	1.03047	0.99390	0.94294	1.20053	0.82469	0.92877	0.81370
AVG LAST 2		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
AVG LAST 2-1		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
AVG LAST 2-2		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
AVG LAST 2-3		09-11	1.01154	0.99176	1.04419	1.01347	0.98324	1.04117	0.99866	0.99614	1.28939	0.80925	0.94952	0.84923
AVG LAST 2-4		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
AVG LAST 2-5		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
AVG LAST 2-6		06-08	1.07330	1.02218	1.02544	1.02334	1.02576	1.04049	1.06080	1.01249	1.24008	0.75927	0.97577	0.87764
AVG LAST 2-7		05-07	1.03206	0.99058	1.02155	1.00809	1.00502	1.02040	1.01461	0.99625	1.30490	0.76767	0.97406	0.83372
AVG LAST 2-8		04-06	1.05757	0.94145	1.01286	1.02849	0.99937	1.04954	0.97818	0.97101	1.23115	0.77850	0.99113	0.81364
AVG LAST 3		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
AVG LAST 3-1		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
AVG LAST 3-2		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
AVG LAST 3-3		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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING



GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: DORCHESTER COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.32259	0.94122	0.96197	0.98724	0.99412	1.02949	1.03082	0.99802	1.01957	0.95254	0.94828	0.91821
1975/1976	1976/1977	1.28374	0.94526	0.98344	1.00371	1.00835	1.02347	1.01931	0.96421	1.00201	0.93661	0.88849	0.91829
1976/1977	1977/1978	1.19159	0.92857	0.98206	0.98080	0.97574	1.01466	0.98348	1.01359	0.97345	0.94810	0.87550	0.92457
1977/1978	1978/1979	1.27790	0.90895	0.99600	0.95505	0.99351	1.01497	1.01013	0.98058	0.97115	0.94754	0.84936	0.91769
1978/1979	1979/1980	1.26680	0.96314	0.98155	1.00514	1.01166	1.04536	1.00176	0.98771	0.99192	0.99579	0.88346	0.88312
1979/1980	1980/1981	1.16951	0.98452	0.95311	0.99048	0.97501	1.00286	1.00906	0.98947	1.00552	0.99453	0.89457	0.89517
1980/1981	1981/1982	1.26884	1.01329	1.04806	1.06334	1.06420	1.04486	1.06678	0.99969	1.03796	1.00407	0.91970	0.91221
1981/1982	1982/1983	1.18729	0.96919	0.99859	1.00465	1.00632	1.04479	1.02540	0.96453	0.99900	1.00116	0.91623	0.88473
1982/1983	1983/1984	1.16817	0.89296	0.97897	1.01294	1.02777	1.09415	0.94779	1.01205	1.03695	0.99444	0.97827	0.93022
1983/1984	1984/1985	1.23611	0.89808	1.01342	0.99420	1.01653	1.08994	0.95547	0.99363	0.97651	0.97660	0.90195	0.85535
1984/1985	1985/1986	1.15822	0.90228	0.97578	1.00190	0.97042	1.07820	0.99643	0.97952	1.00170	0.95739	0.88974	0.91687
1985/1986	1986/1987	1.21581	0.87423	1.00698	1.02485	1.02039	1.17648	0.93846	0.95806	1.03382	0.92142	0.92695	0.92904
1986/1987	1987/1988	1.13887	0.87246	1.05180	1.01386	0.99218	1.05180	0.95046	1.00760	1.02759	0.96369	0.87428	0.98242
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
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
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
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
1991/1992	1992/1993	0.98939	1.02813	1.01622	0.98196	1.01193	0.99000	1.01235	1.00000	1.07772	0.94656	0.87306	1.01852
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.05855	0.97776	1.02096	1.02978	1.00726	1.04180	1.00355	0.98448	1.26613	0.77432	0.97331	0.82999
AVG LAST 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
AVG LAST 4-1	09-13	0.99782	0.99859	1.02904	1.00346	0.99574	1.02889	1.00247	0.99746	1.22874	0.81860	0.91421	0.89186
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.04414	1.01795	1.02529	1.01785	1.01970	1.04102	1.02820	0.99275	1.25218	0.78180	0.96259	0.85390
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.06544	0.98182	1.01915	1.02592	1.01256	1.04502	1.01949	0.99175	1.23562	0.76888	0.98345	0.84564
AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01079	1.00439	1.01469	0.99890	1.00041	1.03791	1.01299	0.99309	1.21847	0.80297	0.93960	0.86749
AVG LAST 5-3	06-11	1.02769	1.01106	1.02604	1.01540	1.00501	1.03876	1.02256	0.99204	1.25190	0.79234	0.95587	0.85349
AVG LAST 5-4	05-10	1.03604	1.00052	1.02141	1.01105	1.01316	1.03571	1.01755	0.99041	1.25649	0.77931	0.97217	0.84407
AVG LAST 5-5	04-09	1.04610	0.99094	1.01351	1.02141	1.01147	1.04211	1.01437	0.98199	1.22860	0.78005	0.97251	0.83925
AVG LAST 5-6	03-08	1.07562	0.98745	1.01672	1.02994	1.01501	1.04546	1.02316	0.98662	1.24995	0.77364	0.98344	0.84153
AVG LAST 5-7	02-07	1.07269	0.98865	1.01773	1.02402	1.00986	1.04595	1.02183	0.96016	1.26775	0.78685	0.96707	0.82159
AVG LAST 10-4	00-10	1.06283	0.98900	1.01423	1.01688	1.01361	1.04216	1.01317	0.97025	1.24484	0.79032	0.95598	0.83751
AVG LAST 10-14	90-00	1.03582	0.98996	1.00609	1.00052	1.00964	1.01953	0.99287	0.99509	1.06671	0.94725	0.82653	0.96757

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 4" for 2014 to 2023

FREDERICK COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	3,099	3,036	3,084	3,093	3,203	3,085	3,052	3,190	3,170	3,260	3,144
ELEM SPECIAL	47	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	3,066	3,088	2,968	3,136	3,081	3,100	3,033	3,062	3,152	3,152	3,245
2	3,158	3,096	3,082	3,034	3,101	3,043	3,072	3,083	3,120	3,150	3,177
3	3,187	3,218	3,099	3,141	3,082	3,067	3,031	3,128	3,120	3,116	3,170
4	3,111	3,222	3,192	3,147	3,156	2,993	3,095	3,079	3,170	3,122	3,173
5	3,180	3,167	3,262	3,234	3,180	3,112	3,017	3,147	3,143	3,169	3,184
6	3,309	3,247	3,203	3,339	3,255	3,166	3,160	3,074	3,170	3,146	3,203
7	3,285	3,420	3,254	3,257	3,375	3,221	3,192	3,211	3,117	3,168	3,174
8	3,402	3,393	3,384	3,297	3,300	3,337	3,246	3,193	3,211	3,163	3,209
9	3,581	3,760	3,564	3,737	3,575	3,572	3,606	3,507	3,422	3,393	3,427
10	3,005	3,390	3,455	3,349	3,423	3,296	3,345	3,384	3,327	3,275	3,214
11	2,900	3,019	3,117	3,265	3,203	3,221	3,171	3,145	3,258	3,167	3,123
12	2,793	3,011	2,983	3,105	3,244	3,198	3,248	3,150	3,179	3,289	3,182
SEC SPECIAL	57	0	0	0	0	1	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	18,848	18,827	18,687	18,785	18,803	18,400	18,300	18,689	18,875	18,969	19,093
(6-8)	9,996	10,060	9,841	9,893	9,930	9,724	9,598	9,478	9,498	9,477	9,586
(9-12)	12,279	13,180	13,119	13,456	13,445	13,287	13,370	13,186	13,186	13,124	12,946
(6-12) + SEC UNGRADED	22,332	23,240	22,960	23,349	23,375	23,012	22,968	22,664	22,684	22,601	22,532
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>41,180</b>	<b>42,067</b>	<b>41,647</b>	<b>42,134</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

FREDERICK COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	85.2%	84.6%	87.4%	88.7%	90.1%	91.9%	92.6%	93.6%	93.0%	93.0%	94.2%
ELEM SPECIAL	80.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	91.3%	91.2%	91.4%	92.4%	92.0%	93.6%	94.6%	94.1%	94.6%	94.4%	94.9%
2	91.0%	92.0%	91.9%	92.3%	92.6%	93.6%	94.3%	94.7%	93.7%	94.9%	95.0%
3	92.4%	91.8%	92.7%	92.5%	93.1%	93.4%	94.7%	94.1%	94.2%	94.0%	95.2%
4	93.2%	93.2%	92.9%	93.0%	92.8%	93.9%	94.6%	94.1%	94.2%	94.9%	94.2%
5	92.6%	93.7%	93.0%	93.1%	93.5%	94.1%	94.5%	94.1%	93.9%	94.0%	94.8%
6	93.5%	92.6%	93.5%	93.3%	93.1%	93.8%	94.3%	94.3%	94.2%	93.9%	94.2%
7	93.8%	92.5%	94.0%	93.5%	93.8%	93.9%	93.7%	93.8%	94.4%	94.1%	93.9%
8	94.1%	92.8%	93.8%	94.2%	93.8%	94.1%	94.2%	93.5%	94.0%	94.2%	94.2%
9	95.9%	93.6%	96.6%	96.3%	96.3%	95.5%	96.3%	96.4%	96.0%	95.8%	96.1%
10	95.4%	93.0%	95.9%	96.4%	96.4%	96.6%	95.7%	96.2%	96.2%	95.5%	95.9%
11	95.1%	93.7%	95.4%	96.2%	96.7%	97.1%	96.7%	96.2%	96.4%	96.4%	95.7%
12	95.9%	93.6%	96.4%	95.7%	96.4%	97.1%	97.2%	97.2%	96.1%	96.6%	96.5%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	90.9%	91.1%	91.6%	92.0%	92.3%	93.4%	94.2%	94.1%	93.9%	94.2%	94.7%
(6-8)	93.8%	92.6%	93.8%	93.6%	93.6%	93.9%	94.1%	93.8%	94.2%	94.1%	94.1%
(9-12)	95.6%	93.5%	96.1%	96.2%	96.4%	96.6%	96.5%	96.5%	96.2%	96.1%	96.1%
(6-12) + SEC UNGRADED	94.8%	93.1%	95.1%	95.1%	95.2%	95.4%	95.5%	95.4%	95.3%	95.2%	95.2%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>93.0%</b>	<b>92.2%</b>	<b>93.5%</b>	<b>93.7%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

FREDERICK COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	2,641	2,569	2,694	2,744	2,885	2,835	2,826	2,986	2,947	3,031	2,962
ELEM SPECIAL	38	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	2,799	2,817	2,714	2,899	2,835	2,900	2,869	2,880	2,983	2,976	3,078
2	2,874	2,849	2,831	2,800	2,870	2,849	2,897	2,918	2,923	2,988	3,018
3	2,944	2,953	2,873	2,906	2,868	2,865	2,871	2,943	2,939	2,928	3,018
4	2,898	3,003	2,965	2,928	2,928	2,811	2,927	2,897	2,985	2,964	2,990
5	2,946	2,968	3,035	3,011	2,974	2,929	2,850	2,960	2,950	2,980	3,018
6	3,094	3,008	2,996	3,114	3,031	2,971	2,981	2,898	2,985	2,953	3,016
7	3,080	3,163	3,057	3,045	3,167	3,023	2,992	3,011	2,941	2,981	2,980
8	3,200	3,149	3,175	3,105	3,094	3,141	3,056	2,985	3,017	2,980	3,022
9	3,434	3,520	3,443	3,600	3,441	3,410	3,471	3,382	3,285	3,251	3,294
10	2,866	3,152	3,313	3,229	3,298	3,184	3,200	3,256	3,199	3,126	3,082
11	2,758	2,830	2,975	3,140	3,096	3,128	3,066	3,025	3,141	3,054	2,989
12	2,678	2,817	2,874	2,972	3,127	3,106	3,158	3,063	3,055	3,177	3,070
SEC SPECIAL	57	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	17,140	17,159	17,112	17,288	17,360	17,189	17,240	17,584	17,727	17,867	18,084
(6-8)	9,374	9,320	9,228	9,264	9,292	9,135	9,029	8,894	8,943	8,914	9,018
(9-12)	11,736	12,319	12,605	12,941	12,962	12,828	12,895	12,726	12,680	12,608	12,435
(6-12) + SEC UNGRADED	21,167	21,639	21,833	22,205	22,254	21,963	21,924	21,620	21,623	21,522	21,453
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>38,307</b>	<b>38,798</b>	<b>38,945</b>	<b>39,493</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>

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FREDERICK COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	2,962	2,800	2,800	2,790	2,720	2,680	2,710	2,900	3,040	3,140	3,180
ELEM 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
1	3,078	3,020	2,890	2,890	2,880	2,800	2,760	2,800	2,990	3,130	3,230
2	3,018	3,110	3,050	2,910	2,920	2,910	2,830	2,790	2,820	3,020	3,160
3	3,018	3,050	3,140	3,080	2,940	2,950	2,940	2,860	2,820	2,850	3,050
4	2,990	3,060	3,100	3,190	3,130	2,990	2,990	2,980	2,910	2,860	2,900
5	3,018	3,030	3,110	3,140	3,240	3,170	3,030	3,030	3,020	2,950	2,910
6	3,016	3,060	3,080	3,150	3,190	3,280	3,220	3,080	3,080	3,070	2,990
7	2,980	3,050	3,090	3,110	3,190	3,220	3,320	3,250	3,110	3,110	3,100
8	3,022	2,990	3,060	3,110	3,120	3,200	3,230	3,330	3,260	3,120	3,120
9	3,294	3,340	3,530	3,400	3,460	3,480	3,560	3,600	3,710	3,640	3,470
10	3,082	3,100	3,160	3,330	3,220	3,270	3,280	3,360	3,390	3,490	3,430
11	2,989	2,950	2,980	3,030	3,210	3,100	3,130	3,140	3,220	3,250	3,350
12	3,070	3,010	2,980	2,990	3,060	3,230	3,120	3,160	3,160	3,240	3,270
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	18,084	18,070	18,090	18,000	17,830	17,500	17,260	17,360	17,600	17,950	18,430
(6-8)	9,018	9,100	9,230	9,370	9,500	9,700	9,770	9,660	9,450	9,300	9,210
(9-12)	12,435	12,400	12,650	12,750	12,950	13,080	13,090	13,260	13,480	13,620	13,520
(6-12) + SEC UNGRADED	21,453	21,500	21,880	22,120	22,450	22,780	22,860	22,920	22,930	22,920	22,730
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>39,537</b>	<b>39,570</b>	<b>39,970</b>	<b>40,120</b>	<b>40,280</b>	<b>40,280</b>	<b>40,120</b>	<b>40,280</b>	<b>40,530</b>	<b>40,870</b>	<b>41,160</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: FREDERICK COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	1519.	1975	1737.	1.1437	1976	1818.	1.1971
1971	1476.	1976	1696.	1.1491	1977	1798.	1.2183
1972	1303.	1977	1651.	1.2674	1978	1771.	1.3588
1973	1263.	1978	1497.	1.1851	1979	1703.	1.3487
1974	1237.	1979	1637.	1.3230	1980	1760.	1.4229
1975	1279.	1980	1536.	1.2012	1981	1694.	1.3247
1976	1369.	1981	1608.	1.1746	1982	1712.	1.2507
1977	1415.	1982	1728.	1.2215	1983	1808.	1.2775
1978	1545.	1983	1745.	1.1292	1984	1898.	1.2287
1979	1689.	1984	1824.	1.0801	1985	1982.	1.1734
1980	1769.	1985	1902.	1.0750	1986	2146.	1.2133
1981	1918.	1986	2138.	1.1148	1987	2307.	1.2027
1982	1866.	1987	2096.	1.1234	1988	2322.	1.2445
1983	1909.	1988	2131.	1.1162	1989	2328.	1.2196
1984	1896.	1989	2175.	1.1471	1990	2359.	1.2440
1985	1982.	1990	2330.	1.1757	1991	2468.	1.2452
1986	2098.	1991	2332.	1.1116	1992	2438.	1.1620
1987	2182.	1992	2491.	1.1414	1993	2608.	1.1954
1988	2205.	1993	2461.	1.1161	1994	2615.	1.1857
1989	2306.	1994	2554.	1.1073	1995	2725.	1.1816
1990	2559.	1995	2710.	1.0592	1996	2922.	1.1420
1991	2507.	1996	2577.	1.0277	1997	2743.	1.0941
1992	2612.	1997	2592.	0.9922	1998	2750.	1.0529
1993	2591.	1998	2533.	0.9775	1999	2742.	1.0583
1994	2665.	1999	2572.	0.9650	2000	2758.	1.0350
1995	2648.	2000	2562.	0.9675	2001	2862.	1.0807
1996	2660.	2001	2643.	0.9934	2002	2849.	1.0712
1997	2626.	2002	2632.	1.0023	2003	2804.	1.0679
1998 t	2494.	2003	2646.	1.0609	2004	2817.	1.1295
1999 t	2450.	2004	2569.	1.0486	2005	2714.	1.1078
2000 t	2584.	2005	2694.	1.0426	2006	2899.	1.1219
2001 t	2645.	2006	2744.	1.0374	2007	2835.	1.0718
2002 t	3014.	2007	2885.	0.9572	2008	2900.	0.9622
2003 t	2989.	2008	2835.	0.9485	2009	2869.	0.9599
2004 t	3023.	2009	2826.	0.9348	2010	2880.	0.9527
2005 t	3028.	2010	2986.	0.9861	2011	2983.	0.9851
2006 t	3055.	2011	2947.	0.9646	2012	2976.	0.9741
2007 t	3138.	2012	3031.	0.9659	2013	3080.	0.9809
2008 t	3019.	2013	2960.	0.9811	2014*	3020.	1.0000
2009 t	2856.	2014*	2800.	0.9800	2015*	2880.	1.0100
2010 t	2858.	2015*	2800.	0.9800	2016*	2890.	1.0100
2011 t	2819.	2016*	2790.	0.9900	2017*	2880.	1.0200
2012 t	2749.	2017*	2720.	0.9900	2018*	2800.	1.0200
2013*t	2710.	2018*	2680.	0.9900	2019*	2760.	1.0200
2014*t	2740.	2019*	2710.	0.9900	2020*	2790.	1.0200
2015*t	2930.	2020*	2900.	0.9900	2021*	2990.	1.0200
2016*t	3070.	2021*	3040.	0.9900	2022*	3130.	1.0200
2017*t	3170.	2022*	3140.	0.9900	2023*	3230.	1.0200
2018*t	3210.	2023*	3180.	0.9900			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9811	0.9809	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9468	0.9980
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9659	0.9741	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.9810	1.0520
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9646	0.9851	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	1.0429	1.1197
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9861	0.9527	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9744	0.9732
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9348	0.9599	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9629	0.9680
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9485	0.9622	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9585	0.9650
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9735	0.9775	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.9695	1.0289
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9653	0.9796	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.9964	1.0659
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9754	0.9689	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	1.0214	1.1078
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9605	0.9563	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9665	0.9705
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9417	0.0000	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9600	0.9668
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9528	1.0170	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9583	0.9863
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9973	1.0969	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.9728	1.0137
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0400	1.1148	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.9841	1.0447
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	1.0456	1.1186	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0068	1.0786
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9706	0.9801	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.0293	1.0998
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9722	0.9707	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	1.0384	1.0996
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9619	0.9659	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.9993	1.0608
		0.9565	0.9582			1.0674	1.1561

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: FREDERICK COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.02383	0.96819	1.00748	1.00200	1.01084	1.16154	0.99765	1.02137	1.02608	0.97153	0.90352	0.92854
1975/1976	1976/1977	1.04672	1.03990	1.06088	1.02532	1.02785	1.12298	0.93308	1.03169	1.05716	0.97739	0.93080	0.90826
1976/1977	1977/1978	1.06025	1.05850	1.06245	1.04996	1.06940	1.04763	0.93484	1.04191	1.07379	0.97447	0.92736	0.92535
1977/1978	1978/1979	1.07214	1.00941	1.02207	1.02894	1.03118	1.02621	1.05485	1.02736	1.05404	0.95792	0.91959	0.91469
1978/1979	1979/1980	1.13808	0.98843	1.02614	1.00658	1.03559	0.95985	1.01030	1.00117	1.02598	0.98660	0.89252	0.91776
1979/1980	1980/1981	1.07556	0.95864	1.03367	1.02201	1.01115	0.99904	1.03626	1.01179	1.03641	0.96989	0.91691	0.89707
1980/1981	1981/1982	1.10283	0.93837	1.01953	0.99437	0.99237	0.98349	1.02260	1.03200	1.04059	0.97146	0.92294	0.90681
1981/1982	1982/1983	1.06476	0.95592	0.98489	0.98931	0.99201	1.00869	1.03109	0.99722	1.06783	0.94466	0.92990	0.91418
1982/1983	1983/1984	1.04582	0.94004	1.01323	1.01316	1.01668	1.00278	1.01871	1.00105	1.08966	0.94281	0.96375	0.91394
1983/1984	1984/1985	1.08806	0.94687	0.99409	0.98737	1.01204	1.01910	1.05903	1.00410	1.06988	0.97408	0.95016	0.92131
1984/1985	1985/1986	1.08639	0.95584	1.01981	1.02184	1.01343	1.00026	1.04298	0.99030	1.10158	0.95194	0.93578	0.90390
1985/1986	1986/1987	1.12865	0.96217	1.02641	1.02354	1.03899	1.04003	1.07667	1.01503	1.05525	0.95438	0.95562	0.93801
1986/1987	1987/1988	1.07877	0.97902	1.02293	0.99901	1.01194	1.04525	1.05590	1.01932	1.03004	0.99116	0.94982	0.95473
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
2005/2006	2006/2007	1.07609	1.03169	1.02649	1.01914	1.01551	1.02603	1.01636	1.01570	1.13386	0.93784	0.94778	0.99899
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
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
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
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
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
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
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
MOST RECENT	13-14	1.01551	1.01411	1.01004	1.02117	1.01822	1.01208	1.00914	1.01375	1.10537	0.94802	0.95617	1.00524
MOST RECENT-1	12-13	1.00984	1.00168	1.00171	1.00851	0.99832	1.00102	0.99866	1.01326	1.07756	0.95160	0.95467	1.01146
MOST RECENT-2	11-12	0.99900	1.01493	1.00720	1.01427	1.01829	1.00845	1.01484	1.00199	1.10050	0.94589	0.96468	1.00992
MOST RECENT-3	10-11	1.01911	1.01708	1.01588	1.00906	1.01127	1.01684	1.01006	0.99766	1.10668	0.93806	0.94531	0.99902
MOST RECENT-4	09-10	1.01199	0.99897	1.00772	1.02164	1.01387	1.01775	1.00707	1.01092	1.10506	0.93842	0.96294	1.00959
MOST RECENT-5	08-09	1.00520	1.00494	0.99826	0.98013	1.00034	0.99899	0.99736	0.99179	1.10213	0.92531	0.94845	1.00323
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.05463	1.01084	1.02539	1.01336	1.01561	1.01634	1.01669	1.01590	1.12104	0.92698	0.95330	0.99743
AVG LAST 2-7	05-07	1.06627	1.01833	1.01746	1.01160	1.01309	1.01773	1.01632	1.00975	1.11361	0.93952	0.94581	1.00727
AVG LAST 2-8	04-06	1.06054	1.01046	1.01699	1.01109	1.01644	1.01428	1.01834	1.01149	1.09495	0.92809	0.96408	1.01686
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: FREDERICK COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.02383	0.96819	1.00748	1.00200	1.01084	1.16154	0.99765	1.02137	1.02608	0.97153	0.90352	0.92854
1975/1976	1976/1977	1.04672	1.03990	1.06088	1.02532	1.02785	1.12298	0.93308	1.03169	1.05716	0.97739	0.93080	0.90826
1976/1977	1977/1978	1.06025	1.05850	1.06245	1.04996	1.06940	1.04763	0.93484	1.04191	1.07379	0.97447	0.92736	0.92535
1977/1978	1978/1979	1.07214	1.00941	1.02207	1.02894	1.03118	1.02621	1.05485	1.02736	1.05404	0.95792	0.91959	0.91469
1978/1979	1979/1980	1.13808	0.98843	1.02614	1.00658	1.03559	0.95985	1.01030	1.00117	1.02598	0.98660	0.89252	0.91776
1979/1980	1980/1981	1.07556	0.95864	1.03367	1.02201	1.01115	0.99904	1.03626	1.01179	1.03641	0.96989	0.91691	0.89707
1980/1981	1981/1982	1.10283	0.93837	1.01953	0.99437	0.99237	0.98349	1.02260	1.03200	1.04059	0.97146	0.92294	0.90681
1981/1982	1982/1983	1.06476	0.95592	0.98489	0.98931	0.99201	1.00869	1.03109	0.99722	1.06783	0.94466	0.92990	0.91418
1982/1983	1983/1984	1.04582	0.94004	1.01323	1.01316	1.01668	1.00278	1.01871	1.00105	1.08966	0.94281	0.96375	0.91394
1983/1984	1984/1985	1.08806	0.94687	0.99409	0.98737	1.01204	1.01910	1.05903	1.00410	1.06988	0.97408	0.95016	0.92131
1984/1985	1985/1986	1.08639	0.95584	1.01981	1.02184	1.01343	1.00026	1.04298	0.99030	1.10158	0.95194	0.93578	0.90390
1985/1986	1986/1987	1.12865	0.96217	1.02641	1.02354	1.03899	1.04003	1.07667	1.01503	1.05525	0.95438	0.95562	0.93801
1986/1987	1987/1988	1.07877	0.97902	1.02293	0.99901	1.01194	1.04525	1.05590	1.01932	1.03004	0.99116	0.94982	0.95473
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
2005/2006	2006/2007	1.07609	1.03169	1.02649	1.01914	1.01551	1.02603	1.01636	1.01570	1.13386	0.93784	0.94778	0.99899
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
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
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
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
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
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
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
AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.06572	1.01754	1.02016	1.01378	1.01613	1.01820	1.01768	1.01289	1.10792	0.93134	0.95865	1.01090
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.03161	1.00640	1.01419	1.00712	1.01136	1.01235	1.00945	1.00863	1.11232	0.92942	0.95450	1.00192
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.05758	1.01065	1.02119	1.01223	1.01603	1.01531	1.01751	1.01369	1.10799	0.92753	0.95869	1.00714
AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01369	1.00518	1.01067	1.00653	1.01190	1.00973	1.00927	1.00369	1.10452	0.93276	0.95604	1.00352
AVG LAST 5-3	06-11	1.02911	1.00853	1.01453	1.00751	1.01134	1.01325	1.00957	1.00643	1.11119	0.93115	0.95266	1.00134
AVG LAST 5-4	05-10	1.03658	1.00611	1.01304	1.00651	1.01122	1.01177	1.01082	1.00766	1.10853	0.93178	0.95237	1.00464
AVG LAST 5-5	04-09	1.04711	1.00951	1.01660	1.00581	1.01289	1.01205	1.01348	1.00931	1.10682	0.92709	0.95664	1.00636
AVG LAST 5-6	03-08	1.05916	1.01063	1.01915	1.01286	1.01454	1.01540	1.01717	1.01056	1.11425	0.92579	0.95534	1.00753
AVG LAST 5-7	02-07	1.06818	1.01652	1.01768	1.01623	1.01545	1.02036	1.01914	1.01061	1.10541	0.93284	0.95169	1.00870
AVG LAST 10-4	00-10	1.05808	1.01051	1.01854	1.01599	1.01470	1.01768	1.01666	1.01229	1.09856	0.93794	0.95411	1.00804
AVG LAST 10-14	90-00	1.06522	1.00201	1.01909	1.01402	1.01628	1.01478	1.02194	1.01076	1.06000	0.96285	0.95771	0.97705

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 3-2" for 2014 to 2023



**GARRETT COUNTY**

**TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013**

<b>GRADES</b>	<b><u>2003</u></b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></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>
KINDERGARTEN	326	308	313	280	269	311	318	302	292	327	266
ELEM SPECIAL	2	1	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	316	338	313	331	298	283	320	321	320	284	302
2	339	303	325	316	330	295	272	312	310	305	279
3	370	343	308	325	326	323	295	280	314	301	304
4	362	368	354	309	319	322	326	292	284	312	303
5	432	362	378	357	315	321	325	320	290	283	298
6	389	433	377	379	341	302	330	323	320	294	280
7	426	382	436	385	372	336	306	321	322	319	289
8	416	432	377	439	383	366	345	306	327	318	320
9	403	409	464	387	423	379	367	371	299	329	322
10	352	383	396	443	367	395	355	325	327	266	316
11	338	349	375	384	404	355	381	340	324	329	262
12	307	311	318	352	351	385	346	368	324	319	317
SEC SPECIAL	38	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>2,147</b>	<b>2,023</b>	<b>1,991</b>	<b>1,918</b>	<b>1,857</b>	<b>1,855</b>	<b>1,856</b>	<b>1,827</b>	<b>1,810</b>	<b>1,812</b>	<b>1,752</b>
(6-8)	1,231	1,247	1,190	1,203	1,096	1,004	981	950	969	931	889
(9-12)	1,400	1,452	1,553	1,566	1,545	1,514	1,449	1,404	1,274	1,243	1,217
(6-12) + SEC UNGRADED	2,669	2,699	2,743	2,769	2,641	2,518	2,430	2,354	2,243	2,174	2,106
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>4,816</b>	<b>4,722</b>	<b>4,734</b>	<b>4,687</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

**GARRETT COUNTY**

**PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013**

<b>GRADES</b>	<b><u>2003</u></b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></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>KINDERGARTEN</b>	99.7%	100.0%	100.0%	100.0%	99.6%	99.7%	98.1%	100.0%	98.6%	98.8%	98.9%
<b>ELEM SPECIAL</b>	50.0%	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>	98.1%	96.8%	97.1%	98.2%	97.7%	97.9%	98.1%	97.2%	97.8%	99.3%	97.7%
<b>2</b>	97.4%	98.7%	96.6%	96.2%	97.9%	98.3%	98.2%	97.8%	95.5%	99.0%	99.3%
<b>3</b>	97.8%	96.5%	98.4%	97.2%	96.3%	98.8%	98.3%	98.2%	96.8%	97.7%	98.4%
<b>4</b>	98.6%	97.6%	95.8%	98.4%	97.2%	97.2%	97.9%	98.3%	96.8%	98.4%	97.0%
<b>5</b>	97.5%	97.2%	97.1%	97.2%	97.5%	98.1%	96.9%	98.8%	96.9%	98.6%	98.0%
<b>6</b>	96.4%	97.5%	97.1%	97.4%	97.1%	98.7%	96.4%	96.3%	97.2%	98.6%	98.9%
<b>7</b>	97.2%	95.3%	97.7%	96.4%	97.0%	98.8%	98.0%	96.9%	96.9%	98.1%	98.6%
<b>8</b>	97.4%	97.0%	96.3%	97.5%	97.4%	97.5%	98.0%	97.7%	95.4%	98.1%	98.1%
<b>9</b>	94.5%	96.8%	94.0%	94.8%	98.4%	97.4%	96.2%	95.7%	98.0%	96.4%	97.2%
<b>10</b>	93.5%	97.1%	95.2%	93.5%	98.1%	98.7%	97.2%	97.5%	98.2%	98.9%	95.9%
<b>11</b>	93.8%	92.8%	96.3%	94.8%	99.3%	99.2%	99.0%	98.8%	97.5%	99.1%	98.5%
<b>12</b>	95.1%	96.8%	95.9%	96.9%	98.3%	99.0%	98.6%	98.9%	100.0%	97.2%	99.7%
<b>SEC SPECIAL</b>	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>OTHER SEC 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>ELEM UNGRADED + (K-5)</b>	98.1%	97.7%	97.4%	97.8%	97.6%	98.3%	97.9%	98.4%	97.1%	98.6%	98.2%
<b>(6-8)</b>	97.0%	96.6%	97.1%	97.1%	97.2%	98.3%	97.5%	97.0%	96.5%	98.3%	98.5%
<b>(9-12)</b>	94.2%	95.9%	95.2%	94.9%	98.5%	98.6%	97.7%	97.7%	98.4%	97.8%	97.8%
<b>(6-12) + SEC UNGRADED</b>	95.6%	96.3%	96.0%	95.9%	98.0%	98.5%	97.6%	97.4%	97.6%	98.0%	98.1%
<b>TOTAL SCHOOL ENROLLMENT</b>	96.7%	96.9%	96.6%	96.7%	97.8%	98.4%	97.7%	97.8%	97.4%	98.3%	98.1%

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

**GARRETT COUNTY**

**PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013**

<b>GRADES</b>	<b><u>2003</u></b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></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>
KINDERGARTEN	325	308	313	280	268	310	312	302	288	323	263
ELEM SPECIAL	1	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	310	327	304	325	291	277	314	312	313	282	295
2	330	299	314	304	323	290	267	305	296	302	277
3	362	331	303	316	314	319	290	275	304	294	299
4	357	359	339	304	310	313	319	287	275	307	294
5	421	352	367	347	307	315	315	316	281	279	292
6	375	422	366	369	331	298	318	311	311	290	277
7	414	364	426	371	361	332	300	311	312	313	285
8	405	419	363	428	373	357	338	299	312	312	314
9	381	396	436	367	416	369	353	355	293	317	313
10	329	372	377	414	360	390	345	317	321	263	303
11	317	324	361	364	401	352	377	336	316	326	258
12	292	301	305	341	345	381	341	364	324	310	316
SEC SPECIAL	38	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>2,106</b>	<b>1,976</b>	<b>1,940</b>	<b>1,876</b>	<b>1,813</b>	<b>1,824</b>	<b>1,817</b>	<b>1,797</b>	<b>1,757</b>	<b>1,787</b>	<b>1,720</b>
(6-8)	1,194	1,205	1,155	1,168	1,065	987	956	921	935	915	876
(9-12)	1,319	1,393	1,479	1,486	1,522	1,492	1,416	1,372	1,254	1,216	1,190
(6-12) + SEC UNGRADED	2,551	2,598	2,634	2,654	2,587	2,479	2,372	2,293	2,189	2,131	2,066
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>4,657</b>	<b>4,574</b>	<b>4,574</b>	<b>4,530</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>

**GARRETT COUNTY**

**PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023**

<b>GRADES</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><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>KINDERGARTEN</b>	263	280	280	260	290	280	300	300	300	300	300
<b>ELEM 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>	295	260	280	280	270	300	280	300	300	300	300
<b>2</b>	277	290	250	270	280	260	290	280	290	290	290
<b>3</b>	299	280	290	250	280	280	260	290	280	300	300
<b>4</b>	294	300	280	290	250	270	280	260	290	280	290
<b>5</b>	292	300	300	280	290	250	280	280	260	290	280
<b>6</b>	277	290	290	300	280	290	250	270	280	260	290
<b>7</b>	285	280	290	290	300	270	290	250	270	270	260
<b>8</b>	314	290	280	290	290	300	280	290	250	270	280
<b>9</b>	313	320	290	280	290	300	300	280	290	250	280
<b>10</b>	303	290	290	270	260	270	270	280	260	270	240
<b>11</b>	258	300	280	290	270	260	270	270	270	250	260
<b>12</b>	316	250	280	270	280	260	250	260	260	260	240
<b>SEC SPECIAL</b>	0	0	0	0	0	0	0	0	0	0	0
<b>OTHER SEC UNGRADED</b>	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>1,720</b>	<b>1,710</b>	<b>1,680</b>	<b>1,630</b>	<b>1,660</b>	<b>1,640</b>	<b>1,690</b>	<b>1,710</b>	<b>1,720</b>	<b>1,760</b>	<b>1,760</b>
<b>(6-8)</b>	<b>876</b>	<b>860</b>	<b>860</b>	<b>880</b>	<b>870</b>	<b>860</b>	<b>820</b>	<b>810</b>	<b>800</b>	<b>800</b>	<b>830</b>
<b>(9-12)</b>	<b>1,190</b>	<b>1,160</b>	<b>1,140</b>	<b>1,110</b>	<b>1,100</b>	<b>1,090</b>	<b>1,090</b>	<b>1,090</b>	<b>1,080</b>	<b>1,030</b>	<b>1,020</b>
<b>(6-12) + SEC UNGRADED</b>	<b>2,066</b>	<b>2,020</b>	<b>2,000</b>	<b>1,990</b>	<b>1,970</b>	<b>1,950</b>	<b>1,910</b>	<b>1,900</b>	<b>1,880</b>	<b>1,830</b>	<b>1,850</b>
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>3,786</b>	<b>3,730</b>	<b>3,680</b>	<b>3,620</b>	<b>3,630</b>	<b>3,590</b>	<b>3,600</b>	<b>3,610</b>	<b>3,600</b>	<b>3,590</b>	<b>3,610</b>

**ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: GARRETT COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	378.	1975	463.	1.2238	1976	503.	1.3294
1971	386.	1976	454.	1.1764	1977	482.	1.2497
1972	399.	1977	402.	1.0066	1978	435.	1.0911
1973	329.	1978	356.	1.0807	1979	393.	1.1943
1974	350.	1979	394.	1.1255	1980	402.	1.1479
1975	344.	1980	360.	1.0476	1981	386.	1.1224
1976	374.	1981	375.	1.0027	1982	389.	1.0390
1977	374.	1982	385.	1.0282	1983	398.	1.0629
1978	391.	1983	372.	0.9522	1984	388.	0.9924
1979	414.	1984	432.	1.0444	1985	434.	1.0485
1980	408.	1985	419.	1.0270	1986	450.	1.1033
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
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
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	300.	0.8702
2008 t	277.	2013	260.	0.9495	2014*	260.	0.9300
2009 t	291.	2014*	280.	0.9600	2015*	280.	0.9600
2010 t	295.	2015*	280.	0.9600	2016*	280.	0.9600
2011 t	273.	2016*	260.	0.9600	2017*	260.	0.9700
2012 t	304.	2017*	290.	0.9600	2018*	290.	0.9700
2013*t	290.	2018*	280.	0.9600	2019*	280.	0.9700
2014*t	310.	2019*	300.	0.9600	2020*	300.	0.9700
2015*t	310.	2020*	300.	0.9600	2021*	300.	0.9700
2016*t	310.	2021*	300.	0.9600	2022*	300.	0.9700
2017*t	310.	2022*	300.	0.9600	2023*	300.	0.9700
2018*t	310.	2023*	300.	0.9600			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9495	0.8702	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9410	0.9637
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9528	0.9527	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.9372	0.9721
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9730	1.0064	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.9489	0.9854
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9711	0.9204	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9616	0.9374
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9204	0.9812	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9543	0.9652
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9688	0.9652	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9583	0.9683
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9511	0.9115	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.9330	0.9744
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9629	0.9796	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.9452	0.9680
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9720	0.9634	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.9451	0.9752
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9457	0.9508	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9533	0.9462
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9446	0.0000	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9572	0.9652
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9513	0.9550	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9534	0.9636
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9214	0.9755	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.9406	0.9636
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.9391	0.9811	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.9402	0.9707
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.9688	0.9749	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.9498	0.9732
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9584	0.9431	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.9537	0.9579
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9656	0.9598	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.9481	0.9488
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9548	0.9693	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.9467	0.9569
		0.9534	0.9556			1.0355	1.0121

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: GARRETT COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.16250	0.97306	1.05577	1.02903	1.01106	0.98686	1.00417	0.99699	0.95580	0.95438	0.87832	0.91850
1975/1976	1976/1977	1.08629	0.97157	1.02173	0.99212	1.01872	0.99909	1.12243	0.96989	0.91138	0.95582	0.89658	0.94080
1976/1977	1977/1978	1.06232	0.98605	0.99574	1.00230	1.01923	0.97650	1.09673	0.87962	0.91161	0.95820	0.93088	0.87644
1977/1978	1978/1979	1.08393	0.97162	0.99685	0.99223	0.98989	0.99153	1.02141	0.87891	0.90008	0.96479	0.92022	0.88423
1978/1979	1979/1980	1.10510	1.00487	1.02198	0.96564	1.01575	1.02490	1.15807	0.85105	0.92495	0.95640	0.89406	0.88471
1979/1980	1980/1981	1.01988	0.95058	0.98761	1.00526	0.98201	0.99467	1.00453	0.85208	1.01348	1.00589	0.93993	0.84433
1980/1981	1981/1982	1.07142	1.00381	0.98774	0.99192	0.98660	1.00344	1.00726	0.98236	0.91154	0.98255	0.92300	0.87557
1981/1982	1982/1983	1.03619	0.96190	0.98852	1.00401	1.01972	1.00488	1.03494	0.96049	0.92665	0.93052	0.90523	0.86403
1982/1983	1983/1984	1.03378	0.99969	0.98067	0.98197	0.97789	0.97659	0.99196	0.96318	0.94442	0.96482	0.90739	0.87462
1983/1984	1984/1985	1.04222	0.96342	0.97297	0.98509	0.98089	1.01005	1.02364	0.94820	0.93678	0.99156	0.91442	0.91839
1984/1985	1985/1986	1.00391	0.98660	0.93924	1.00228	0.99136	1.01526	0.99560	0.94923	0.98423	0.94944	0.89698	0.91143
1985/1986	1986/1987	1.07432	0.95814	0.96539	1.00222	0.98627	0.99373	0.98920	1.00887	0.96161	0.98228	0.94243	0.90961
1986/1987	1987/1988	1.04314	0.97996	1.02917	0.95105	1.02521	1.01627	0.97434	0.96899	0.94819	0.97254	0.93992	0.93611
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
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
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
1990/1991	1991/1992	0.96120	0.94786	0.99424	0.90425	0.98700	0.98260	1.03086	1.03910	0.98593	0.96858	1.03764	0.91270
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
MOST RECENT	13-14	0.91331	0.98227	0.99007	1.00000	0.95114	0.99283	0.98276	1.00319	1.00321	0.95584	0.98099	0.96933
MOST RECENT-1	12-13	0.97917	0.96486	0.99324	1.00987	1.01455	1.03203	1.00643	1.00000	1.01603	0.89761	1.01558	0.98101
MOST RECENT-2	11-12	1.03642	0.94872	0.99672	1.00000	0.97909	0.98418	1.00322	1.00322	0.97993	0.90423	0.99685	0.96429
MOST RECENT-3	10-11	1.00000	0.97134	1.02996	0.98966	0.99060	0.98730	0.97799	0.99667	1.05030	0.89802	0.97391	0.96552
MOST RECENT-4	09-10	1.01290	0.96390	1.00000	1.00000	1.00639	1.00952	1.00671	1.01807	0.98880	0.93496	0.96667	0.96875
MOST RECENT-5	08-09	1.03358	0.99656	0.98762	0.99682	1.01613	0.97068	1.00302	0.98892	0.98928	0.93750	0.97778	0.95012
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.03881	0.99692	1.01963	0.99216	1.01673	0.97967	0.99599	1.00504	0.99149	0.96523	0.96706	0.94620
AVG LAST 2-7	05-07	1.01268	0.98012	1.00987	1.01373	1.02294	1.02261	1.01157	1.00097	1.02580	0.95078	0.96797	0.94298
AVG LAST 2-8	04-06	0.99638	0.96218	1.00801	1.00774	1.00395	1.02087	0.98988	0.99583	1.00064	0.95568	0.96901	0.93716
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: GARRETT COUNTY

RATIOS

Table with columns: BASE YEAR, RATIO YEAR, 1/K, 2/1, 3/2, 4/3, 5/4, 6/5, 7/6, 8/7, 9/8, 10/9, 11/10, 12/11. It lists historical grade succession ratios for various years and includes summary rows for 'AVG LAST' across different age groups.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
Projected enrollment based on "AVG LAST 3-3" for 2014 to 2023

HARFORD COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	3,116	3,037	3,168	2,982	3,181	2,935	3,014	2,950	3,049	2,952	3,043
ELEM SPECIAL	99	0	0	0	40	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	3,256	3,214	3,075	3,120	2,898	3,042	2,967	3,053	2,938	3,020	2,965
2	3,201	3,263	3,215	3,037	3,125	2,848	3,091	3,002	3,039	2,892	3,037
3	3,210	3,253	3,272	3,195	3,051	3,064	2,914	3,130	3,044	3,007	2,953
4	3,356	3,295	3,278	3,239	3,211	2,990	3,157	2,948	3,150	3,027	3,062
5	3,251	3,440	3,348	3,280	3,251	3,115	3,044	3,161	2,968	3,119	3,104
6	3,395	3,303	3,418	3,324	3,283	3,172	3,183	3,079	3,168	2,923	3,124
7	3,456	3,445	3,329	3,393	3,371	3,228	3,231	3,210	3,072	3,149	3,011
8	3,592	3,521	3,493	3,373	3,418	3,323	3,291	3,244	3,228	3,029	3,184
9	3,777	3,958	3,797	3,768	3,677	3,569	3,619	3,495	3,431	3,353	3,249
10	3,254	3,390	3,519	3,379	3,366	3,320	3,304	3,378	3,282	3,230	3,116
11	2,979	3,093	3,250	3,279	3,123	3,140	3,138	3,195	3,206	3,153	3,061
12	2,963	2,981	3,043	3,235	3,274	3,094	3,136	3,088	3,086	3,111	3,088
SEC SPECIAL	136	0	0	1	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	19,489	19,502	19,356	18,853	18,757	17,994	18,187	18,244	18,188	18,017	18,164
(6-8)	10,443	10,269	10,240	10,090	10,072	9,723	9,705	9,533	9,468	9,101	9,319
(9-12)	12,973	13,422	13,609	13,661	13,440	13,123	13,197	13,156	13,005	12,847	12,514
(6-12) + SEC UNGRADED	23,552	23,691	23,849	23,752	23,512	22,846	22,902	22,689	22,473	21,948	21,833
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>43,041</b>	<b>43,193</b>	<b>43,205</b>	<b>42,605</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.



HARFORD COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	87.6%	87.5%	88.9%	87.7%	88.9%	92.3%	90.8%	91.0%	91.6%	92.9%	92.6%
ELEM SPECIAL	82.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	90.5%	90.6%	90.5%	91.4%	89.9%	93.4%	92.5%	92.1%	92.6%	93.5%	93.9%
2	90.7%	90.8%	90.6%	90.9%	91.3%	92.9%	93.1%	92.1%	92.6%	93.6%	93.2%
3	91.1%	90.6%	90.9%	90.9%	90.7%	93.6%	91.7%	92.9%	92.1%	93.6%	93.1%
4	91.4%	91.4%	90.9%	91.3%	90.8%	92.5%	92.8%	91.3%	92.8%	93.2%	93.2%
5	91.6%	91.5%	91.0%	91.1%	90.8%	93.2%	91.3%	92.3%	91.4%	93.8%	92.2%
6	91.7%	90.6%	90.6%	90.3%	90.0%	91.9%	91.8%	90.8%	91.9%	92.1%	92.6%
7	92.6%	91.3%	90.8%	90.2%	90.4%	92.2%	91.0%	91.6%	90.6%	92.4%	91.4%
8	92.2%	92.7%	91.5%	90.5%	90.6%	92.6%	91.2%	90.5%	91.4%	91.8%	92.1%
9	91.3%	92.2%	92.8%	90.5%	91.1%	92.2%	93.5%	93.0%	92.7%	93.2%	93.4%
10	91.8%	90.9%	91.8%	92.4%	90.2%	90.9%	92.3%	93.3%	92.9%	91.7%	92.8%
11	91.8%	91.8%	90.5%	91.6%	92.3%	90.7%	91.4%	92.1%	92.8%	92.6%	92.0%
12	92.3%	92.1%	91.9%	91.0%	92.0%	92.9%	90.4%	91.5%	91.7%	92.7%	92.7%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	90.5%	90.4%	90.5%	90.6%	90.2%	93.0%	92.0%	92.0%	92.2%	93.4%	93.0%
(6-8)	92.2%	91.6%	91.0%	90.3%	90.3%	92.2%	91.3%	90.9%	91.3%	92.1%	92.0%
(9-12)	91.8%	91.7%	91.8%	91.3%	91.4%	91.7%	92.0%	92.5%	92.6%	92.6%	92.7%
(6-12) + SEC UNGRADED	92.0%	91.7%	91.4%	90.9%	90.9%	91.9%	91.7%	91.8%	92.0%	92.4%	92.4%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>91.3%</b>	<b>91.1%</b>	<b>91.0%</b>	<b>90.8%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

HARFORD COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	2,729	2,656	2,815	2,615	2,827	2,710	2,738	2,684	2,794	2,742	2,817
ELEM SPECIAL	82	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	2,948	2,913	2,782	2,853	2,604	2,841	2,744	2,812	2,720	2,825	2,785
2	2,902	2,964	2,914	2,760	2,853	2,645	2,877	2,764	2,813	2,706	2,830
3	2,923	2,947	2,974	2,905	2,766	2,867	2,671	2,908	2,804	2,814	2,749
4	3,068	3,012	2,980	2,957	2,915	2,766	2,930	2,692	2,923	2,821	2,853
5	2,979	3,146	3,048	2,987	2,953	2,902	2,778	2,916	2,712	2,926	2,861
6	3,112	2,994	3,097	3,001	2,954	2,916	2,921	2,795	2,910	2,693	2,894
7	3,200	3,145	3,021	3,059	3,048	2,976	2,939	2,939	2,782	2,910	2,751
8	3,311	3,264	3,197	3,051	3,096	3,076	3,000	2,935	2,951	2,781	2,931
9	3,450	3,650	3,522	3,409	3,351	3,292	3,385	3,251	3,181	3,126	3,034
10	2,987	3,080	3,231	3,121	3,036	3,018	3,048	3,150	3,048	2,962	2,890
11	2,735	2,838	2,940	3,004	2,882	2,847	2,868	2,941	2,976	2,919	2,815
12	2,735	2,746	2,796	2,944	3,013	2,875	2,835	2,825	2,831	2,883	2,862
SEC SPECIAL	136	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	17,631	17,638	17,513	17,077	16,918	16,731	16,738	16,776	16,766	16,834	16,895
(6-8)	9,623	9,403	9,315	9,111	9,098	8,968	8,860	8,669	8,643	8,384	8,576
(9-12)	11,907	12,314	12,489	12,478	12,282	12,032	12,136	12,167	12,036	11,890	11,601
(6-12) + SEC UNGRADED	21,666	21,717	21,804	21,589	21,380	21,000	20,996	20,836	20,679	20,274	20,177
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>39,297</b>	<b>39,355</b>	<b>39,317</b>	<b>38,666</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>

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HARFORD COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	2,817	2,680	2,580	2,630	2,480	2,560	2,570	2,670	2,790	2,830	2,820
ELEM 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
1	2,785	2,860	2,760	2,660	2,720	2,540	2,620	2,630	2,720	2,850	2,890
2	2,830	2,810	2,890	2,790	2,690	2,750	2,560	2,640	2,650	2,750	2,880
3	2,749	2,860	2,840	2,920	2,820	2,720	2,770	2,590	2,670	2,680	2,780
4	2,853	2,790	2,900	2,880	2,960	2,860	2,760	2,810	2,630	2,710	2,720
5	2,861	2,850	2,790	2,900	2,880	2,960	2,860	2,760	2,810	2,630	2,710
6	2,894	2,880	2,870	2,810	2,920	2,900	2,980	2,880	2,770	2,830	2,640
7	2,751	2,910	2,900	2,890	2,830	2,940	2,920	3,000	2,900	2,790	2,850
8	2,931	2,760	2,920	2,910	2,900	2,840	2,950	2,930	3,010	2,910	2,800
9	3,034	3,200	3,030	3,230	3,230	3,220	3,150	3,270	3,250	3,340	3,230
10	2,890	2,820	2,980	2,840	3,060	3,030	3,000	2,930	3,050	3,030	3,120
11	2,815	2,770	2,700	2,880	2,770	2,960	2,910	2,880	2,820	2,930	2,910
12	2,862	2,790	2,750	2,680	2,880	2,750	2,940	2,890	2,860	2,800	2,910
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	16,895	16,850	16,760	16,780	16,550	16,390	16,140	16,100	16,270	16,450	16,800
(6-8)	8,576	8,550	8,690	8,610	8,650	8,680	8,850	8,810	8,680	8,530	8,290
(9-12)	11,601	11,580	11,460	11,630	11,940	11,960	12,000	11,970	11,980	12,100	12,170
(6-12) + SEC UNGRADED	20,177	20,130	20,150	20,240	20,590	20,640	20,850	20,780	20,660	20,630	20,460
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>37,072</b>	<b>36,980</b>	<b>36,910</b>	<b>37,020</b>	<b>37,140</b>	<b>37,030</b>	<b>36,990</b>	<b>36,880</b>	<b>36,930</b>	<b>37,080</b>	<b>37,260</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: HARFORD COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	2251.	1975	2493.	1.1075	1976	2659.	1.1813
1971	2218.	1976	2345.	1.0572	1977	2563.	1.1555
1972	2003.	1977	2104.	1.0506	1978	2298.	1.1471
1973	1951.	1978	1958.	1.0035	1979	2101.	1.0771
1974	1967.	1979	1923.	0.9774	1980	2053.	1.0440
1975	1875.	1980	1785.	0.9518	1981	1951.	1.0404
1976	1984.	1981	1826.	0.9203	1982	1909.	0.9621
1977	1955.	1982	1874.	0.9587	1983	2021.	1.0337
1978	1938.	1983	1823.	0.9406	1984	2033.	1.0490
1979	2036.	1984	1944.	0.9547	1985	2197.	1.0790
1980	2015.	1985	2040.	1.0126	1986	2293.	1.1378
1981	2101.	1986	2180.	1.0376	1987	2495.	1.1874
1982	2238.	1987	2374.	1.0607	1988	2684.	1.1991
1983	2102.	1988	2363.	1.1243	1989	2685.	1.2771
1984	2135.	1989	2499.	1.1703	1990	2787.	1.3052
1985	2245.	1990	2695.	1.2005	1991	2862.	1.2750
1986	2374.	1991	2847.	1.1993	1992	2997.	1.2623
1987	2421.	1992	2797.	1.1553	1993	2938.	1.2135
1988	2728.	1993	2861.	1.0488	1994	3027.	1.1098
1989	2844.	1994	3006.	1.0571	1995	3130.	1.1006
1990	2958.	1995	3109.	1.0510	1996	3234.	1.0933
1991	2977.	1996	2901.	0.9745	1997	3081.	1.0348
1992	2945.	1997	2903.	0.9856	1998	3072.	1.0432
1993	2930.	1998	2745.	0.9368	1999	2906.	0.9920
1994	3011.	1999	2804.	0.9312	2000	2980.	0.9898
1995	2950.	2000	2729.	0.9250	2001	2881.	0.9765
1996	2962.	2001	2826.	0.9539	2002	2960.	0.9994
1997	2855.	2002	2818.	0.9869	2003	2960.	1.0367
1998 t	2816.	2003	2740.	0.9730	2004	2913.	1.0344
1999 t	2738.	2004	2656.	0.9701	2005	2782.	1.0161
2000 t	2724.	2005	2815.	1.0334	2006	2853.	1.0474
2001 t	2599.	2006	2615.	1.0062	2007	2604.	1.0019
2002 t	2938.	2007	2827.	0.9622	2008	2841.	0.9670
2003 t	2866.	2008	2710.	0.9456	2009	2744.	0.9574
2004 t	2992.	2009	2738.	0.9151	2010	2812.	0.9398
2005 t	2933.	2010	2684.	0.9151	2011	2720.	0.9274
2006 t	3018.	2011	2794.	0.9258	2012	2825.	0.9361
2007 t	3007.	2012	2742.	0.9119	2013	2790.	0.9262
2008 t	3028.	2013	2820.	0.9303	2014*	2860.	0.9450
2009 t	2877.	2014*	2680.	0.9300	2015*	2760.	0.9600
2010 t	2744.	2015*	2580.	0.9400	2016*	2660.	0.9700
2011 t	2773.	2016*	2630.	0.9500	2017*	2720.	0.9800
2012 t	2588.	2017*	2480.	0.9600	2018*	2540.	0.9800
2013*t	2670.	2018*	2560.	0.9600	2019*	2620.	0.9800
2014*t	2680.	2019*	2570.	0.9600	2020*	2630.	0.9800
2015*t	2780.	2020*	2670.	0.9600	2021*	2720.	0.9800
2016*t	2910.	2021*	2790.	0.9600	2022*	2850.	0.9800
2017*t	2950.	2022*	2830.	0.9600	2023*	2890.	0.9800
2018*t	2940.	2023*	2820.	0.9600			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9303	0.9262	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9410	0.9754
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9119	0.9361	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.9713	1.0054
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9258	0.9274	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	1.0032	1.0326
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9151	0.9398	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9208	0.9324
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9151	0.9574	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9170	0.9402
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9456	0.9670	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9254	0.9479
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9211	0.9311	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.9573	0.9934
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9188	0.9317	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.9868	1.0081
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9204	0.9336	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.9930	1.0249
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9151	0.9486	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9196	0.9374
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9303	0.9000	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9227	0.9455
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9539	0.9845	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9328	0.9587
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9842	1.0246	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.9488	0.9827
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0198	1.0317	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.9725	0.9980
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	1.0017	1.0253	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.9835	1.0134
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9227	0.9299	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.9890	1.0273
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9176	0.9344	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.9939	1.0268
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9187	0.9415	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.9671	1.0027
		0.9253	0.9548			1.0540	1.1430

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: HARFORD COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.10539	0.97436	0.99410	1.01106	1.01518	1.01672	1.05109	0.99727	0.96844	0.95365	0.95158	0.90511
1975/1976	1976/1977	1.06665	0.97615	0.99790	1.02194	1.01086	1.03214	1.04882	0.99562	0.99029	0.96222	0.94203	0.86475
1976/1977	1977/1978	1.09293	0.99293	1.01407	1.00572	1.02499	1.00795	1.03925	0.99633	0.98596	0.94108	0.89308	0.89381
1977/1978	1978/1979	1.09183	0.99002	0.99614	0.98356	0.99537	1.01344	1.04623	0.99119	0.98937	0.92174	0.94289	0.93053
1978/1979	1979/1980	1.07337	0.96493	0.98211	0.98087	0.99900	1.01729	1.00083	0.99362	1.00676	0.89598	0.92768	0.88368
1979/1980	1980/1981	1.06806	0.94116	1.00093	0.98196	0.99407	1.02368	1.01239	0.98288	1.01199	0.87473	0.95058	0.90204
1980/1981	1981/1982	1.09309	0.96236	0.99094	0.97521	0.98023	1.01331	0.99212	0.98972	1.03155	0.86057	0.98093	0.91249
1981/1982	1982/1983	1.04547	0.96343	0.96854	0.97501	0.99014	1.02255	1.00760	0.98039	1.01355	0.83858	0.96846	0.90958
1982/1983	1983/1984	1.07813	0.97199	1.00181	1.00015	0.99856	1.03212	1.01785	0.97309	1.01337	0.85574	1.00077	0.91548
1983/1984	1984/1985	1.11524	0.98847	0.99173	1.01721	0.99414	1.04308	1.00020	0.98133	1.02323	0.88498	0.98141	0.92071
1984/1985	1985/1986	1.13023	0.99816	1.00728	1.04048	1.01132	1.05193	1.04270	1.01071	1.04174	0.87722	0.97453	0.93293
1985/1986	1986/1987	1.12361	0.99928	1.01371	1.01332	1.01293	1.05053	1.01477	1.03081	1.08048	0.88368	0.96450	0.93822
1986/1987	1987/1988	1.14439	1.01370	1.01151	1.03151	1.02980	1.07007	1.02803	1.01584	1.04277	0.86723	0.97353	0.98072
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
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
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
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
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
1992/1993	1993/1994	1.05035	0.99214	1.00688	1.00936	1.00881	1.00748	1.00908	1.00365	1.04510	0.90861	0.98173	0.95510
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

MOST RECENT	13-14	1.01568	1.00177	1.01589	1.01386	1.01418	0.98906	1.02154	1.00722	1.09097	0.92450	0.95037	0.98047
MOST RECENT-1	12-13	1.01110	0.99485	1.00036	1.00606	1.00103	0.99299	1.00000	0.99964	1.05930	0.93115	0.95768	0.96875
MOST RECENT-2	11-12	1.01341	1.00036	1.01447	1.00516	1.00743	0.99794	0.99535	1.00408	1.08382	0.93756	0.94476	0.96260
MOST RECENT-3	10-11	1.02703	1.00729	1.01078	1.00786	0.99522	1.00612	1.00616	0.99864	1.08367	0.93058	0.96490	0.98501
MOST RECENT-4	09-10	1.01255	1.01267	1.00983	1.02197	1.00434	1.00655	1.00789	1.00806	1.10046	0.92588	0.95030	0.99579
MOST RECENT-5	08-09	1.00495	1.01575	1.00491	1.00000	0.99554	0.98747	1.00745	1.00919	1.06331	0.90063	0.93775	0.99757

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.00465	0.99605	0.99954	0.99886	1.00050	0.98677	1.00170	1.01101	1.08232	0.88836	0.92658	1.00218
AVG LAST 2-7	05-07	1.03047	0.99622	1.00014	1.00274	1.00715	0.98450	0.99837	1.01323	1.07268	0.88567	0.94214	0.99328
AVG LAST 2-8	04-06	1.05532	1.00090	1.00743	1.01879	1.01666	0.99274	1.00781	1.01453	1.08667	0.88571	0.94885	0.99093

AVG LAST 3	11-14	1.01340	0.99899	1.01024	1.00836	1.00754	0.99333	1.00563	1.00365	1.07803	0.93107	0.95094	0.97061
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: HARFORD COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.10539	0.97436	0.99410	1.01106	1.01518	1.01672	1.05109	0.99727	0.96844	0.95365	0.95158	0.90511
1975/1976	1976/1977	1.06665	0.97615	0.99790	1.02194	1.01086	1.03214	1.04882	0.99562	0.99029	0.96222	0.94203	0.86475
1976/1977	1977/1978	1.09293	0.99293	1.01407	1.00572	1.02499	1.00795	1.03925	0.99633	0.98596	0.94108	0.89308	0.89381
1977/1978	1978/1979	1.09183	0.99002	0.99614	0.98356	0.99537	1.01344	1.04623	0.99119	0.98937	0.92174	0.94289	0.93053
1978/1979	1979/1980	1.07337	0.96493	0.98211	0.98087	0.99900	1.01729	1.00083	0.99362	1.00676	0.89598	0.92768	0.88368
1979/1980	1980/1981	1.06806	0.94116	1.00093	0.98196	0.99407	1.02368	1.01239	0.98288	1.01199	0.87473	0.95058	0.90204
1980/1981	1981/1982	1.09309	0.96236	0.99094	0.97521	0.98023	1.01331	0.99212	0.98972	1.03155	0.86057	0.98093	0.91249
1981/1982	1982/1983	1.04547	0.96343	0.96854	0.97501	0.99014	1.02255	1.00760	0.98039	1.01355	0.83858	0.96846	0.90958
1982/1983	1983/1984	1.07813	0.97199	1.00181	1.00015	0.99856	1.03212	1.01785	0.97309	1.01337	0.85574	1.00077	0.91548
1983/1984	1984/1985	1.11524	0.98847	0.99173	1.01721	0.99414	1.04308	1.00020	0.98133	1.02323	0.88498	0.98141	0.92071
1984/1985	1985/1986	1.13023	0.99816	1.00728	1.04048	1.01132	1.05193	1.04270	1.01071	1.04174	0.87722	0.97453	0.93293
1985/1986	1986/1987	1.12361	0.99928	1.01371	1.01332	1.01293	1.05053	1.01477	1.03081	1.08048	0.88368	0.96450	0.93822
1986/1987	1987/1988	1.14439	1.01370	1.01151	1.03151	1.02980	1.07007	1.02803	1.01584	1.04277	0.86723	0.97353	0.98072
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
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
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
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
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
1992/1993	1993/1994	1.05035	0.99214	1.00688	1.00936	1.00881	1.00748	1.00908	1.00365	1.04510	0.90861	0.98173	0.95510
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.04138	0.99796	1.00393	1.01062	1.01189	0.99002	1.00112	1.01300	1.07989	0.88585	0.94248	0.99441
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.00670	1.00513	1.00346	1.00493	1.00022	0.99189	1.00468	1.00982	1.08210	0.90081	0.93530	0.99943
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.02998	0.99847	1.00349	1.00882	1.00858	0.98976	1.00475	1.01277	1.08450	0.88704	0.93772	0.99655

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01075	1.00721	1.00843	1.00769	1.00024	0.99741	1.00650	1.00641	1.08591	0.91704	0.94422	0.98879
AVG LAST 5-3	06-11	1.01076	1.00556	1.00492	1.00551	0.99922	0.99473	1.00498	1.00758	1.08241	0.90676	0.94122	0.99654
AVG LAST 5-4	05-10	1.01485	1.00417	1.00344	1.00618	1.00257	0.99039	1.00555	1.01116	1.08149	0.89769	0.93915	0.99658
AVG LAST 5-5	04-09	1.02498	1.00193	1.00377	1.00706	1.00597	0.98930	1.00529	1.01205	1.08026	0.88975	0.93772	0.99676
AVG LAST 5-6	03-08	1.03407	0.99563	1.00588	1.01001	1.01031	0.99223	1.00842	1.00920	1.07587	0.89574	0.93196	0.99372
AVG LAST 5-7	02-07	1.04445	0.99626	1.00964	1.01252	1.00993	0.99642	1.00738	1.00995	1.06516	0.90805	0.92951	0.98596
AVG LAST 10-4	00-10	1.03540	0.99802	1.00930	1.01247	1.00667	0.99944	1.00769	1.00953	1.06977	0.90894	0.93624	0.98462
AVG LAST 10-14	90-00	1.05990	0.99523	1.00780	1.01201	1.00986	1.01969	1.00938	0.99704	1.06088	0.90628	0.95678	0.96401

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 2-3" for 2014 to 2023

HOWARD COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	3,751	3,701	3,866	3,898	4,005	3,760	3,827	3,842	3,881	3,989	4,059
ELEM SPECIAL	57	178	38	35	9	7	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	3,861	3,896	3,641	3,821	3,838	3,842	3,977	4,070	3,979	4,080	4,052
2	3,975	3,968	3,955	3,721	3,883	3,766	3,964	4,119	4,123	4,096	4,185
3	4,130	4,049	4,000	4,010	3,846	3,859	3,903	4,102	4,167	4,232	4,131
4	4,091	4,227	4,092	4,061	4,121	3,788	3,988	4,044	4,123	4,226	4,293
5	4,255	4,144	4,309	4,155	4,149	4,084	3,909	4,104	4,092	4,237	4,318
6	4,231	4,312	4,253	4,425	4,280	4,097	4,239	4,059	4,126	4,194	4,366
7	4,313	4,240	4,420	4,325	4,530	4,196	4,216	4,372	4,086	4,230	4,281
8	4,362	4,339	4,371	4,472	4,394	4,438	4,363	4,335	4,393	4,125	4,279
9	4,210	4,388	4,517	4,679	4,635	4,447	4,768	4,530	4,457	4,498	4,426
10	4,052	3,973	4,230	4,214	4,420	4,328	4,291	4,585	4,358	4,303	4,366
11	3,691	3,824	3,860	4,101	4,078	4,106	4,280	4,116	4,436	4,202	4,139
12	3,383	3,468	3,798	3,717	3,985	3,972	4,235	4,249	4,198	4,505	4,282
SEC SPECIAL	0	0	85	84	17	19	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	24,120	24,163	23,901	23,701	23,851	23,106	23,568	24,281	24,365	24,860	25,038
(6-8)	12,906	12,891	13,044	13,222	13,204	12,731	12,818	12,766	12,605	12,549	12,926
(9-12)	15,336	15,653	16,405	16,711	17,118	16,853	17,574	17,480	17,449	17,508	17,213
(6-12) + SEC UNGRADED	28,242	28,544	29,534	30,017	30,339	29,603	30,392	30,246	30,054	30,057	30,139
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>52,362</b>	<b>52,707</b>	<b>53,435</b>	<b>53,718</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

HOWARD COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	73.9%	71.4%	73.7%	75.6%	80.7%	88.0%	88.4%	88.3%	90.1%	88.2%	91.9%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	85.9%	84.5%	84.4%	85.7%	85.4%	89.9%	90.2%	89.6%	91.3%	92.1%	93.6%
2	88.0%	87.3%	86.7%	87.3%	87.1%	90.4%	90.5%	90.4%	91.7%	92.4%	93.8%
3	89.4%	88.4%	88.4%	87.9%	87.0%	90.6%	90.9%	90.3%	91.6%	92.0%	93.7%
4	89.4%	89.6%	89.2%	89.6%	87.8%	90.9%	91.4%	90.3%	92.2%	92.5%	93.6%
5	90.6%	89.7%	90.4%	89.3%	89.4%	91.4%	91.2%	90.9%	91.8%	92.3%	93.0%
6	90.3%	90.7%	89.7%	90.4%	88.4%	92.2%	91.5%	89.9%	92.0%	92.1%	92.2%
7	90.8%	91.4%	89.9%	89.5%	90.0%	92.0%	91.1%	90.3%	91.3%	91.7%	92.1%
8	90.6%	91.5%	90.2%	90.2%	89.2%	93.0%	90.5%	89.7%	91.4%	91.2%	92.1%
9	94.9%	97.1%	95.5%	94.6%	95.1%	96.2%	95.2%	95.3%	95.8%	96.0%	95.1%
10	95.8%	97.0%	94.5%	95.7%	94.0%	96.5%	95.0%	95.5%	95.7%	95.2%	95.9%
11	95.8%	97.8%	95.3%	95.1%	95.2%	96.5%	95.1%	95.1%	95.1%	95.4%	95.3%
12	95.6%	97.3%	95.8%	95.4%	95.3%	97.3%	94.8%	95.2%	95.5%	94.9%	95.2%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	86.2%	84.8%	85.5%	85.8%	86.2%	90.2%	90.4%	90.0%	91.5%	91.6%	93.3%
(6-8)	90.6%	91.2%	89.9%	90.0%	89.2%	92.4%	91.0%	90.0%	91.6%	91.7%	92.1%
(9-12)	95.5%	97.3%	95.3%	95.2%	94.9%	96.6%	95.0%	95.3%	95.5%	95.4%	95.4%
(6-12) + SEC UNGRADED	93.3%	94.5%	92.6%	92.6%	92.4%	94.7%	93.3%	93.0%	93.9%	93.8%	94.0%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>90.0%</b>	<b>90.1%</b>	<b>89.4%</b>	<b>89.6%</b>	<b>89.7%</b>	<b>92.8%</b>	<b>92.1%</b>	<b>91.7%</b>	<b>92.8%</b>	<b>92.8%</b>	<b>93.7%</b>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING



HOWARD COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	2,770	2,641	2,849	2,947	3,230	3,309	3,383	3,393	3,497	3,518	3,732
ELEM 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
1	3,316	3,293	3,072	3,275	3,279	3,455	3,588	3,648	3,631	3,756	3,792
2	3,498	3,463	3,429	3,249	3,383	3,403	3,587	3,723	3,779	3,784	3,924
3	3,694	3,579	3,535	3,523	3,346	3,496	3,546	3,702	3,817	3,893	3,872
4	3,656	3,788	3,651	3,640	3,619	3,443	3,646	3,653	3,800	3,908	4,020
5	3,853	3,718	3,896	3,709	3,708	3,734	3,566	3,732	3,757	3,909	4,015
6	3,820	3,911	3,814	4,001	3,785	3,778	3,879	3,648	3,795	3,862	4,026
7	3,915	3,875	3,973	3,872	4,076	3,860	3,839	3,949	3,732	3,877	3,944
8	3,953	3,969	3,941	4,032	3,920	4,127	3,948	3,887	4,014	3,762	3,939
9	3,997	4,261	4,313	4,425	4,406	4,279	4,540	4,315	4,270	4,320	4,208
10	3,882	3,853	3,996	4,031	4,155	4,176	4,075	4,379	4,170	4,096	4,185
11	3,536	3,739	3,678	3,898	3,881	3,962	4,070	3,916	4,220	4,007	3,946
12	3,234	3,373	3,638	3,546	3,798	3,864	4,013	4,046	4,007	4,277	4,078
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	20,787	20,482	20,432	20,343	20,565	20,840	21,316	21,851	22,281	22,768	23,355
(6-8)	11,688	11,755	11,728	11,905	11,781	11,765	11,666	11,484	11,541	11,501	11,909
(9-12)	14,649	15,226	15,625	15,900	16,240	16,281	16,698	16,656	16,667	16,700	16,417
(6-12) + SEC UNGRADED	26,337	26,981	27,353	27,805	28,021	28,046	28,364	28,140	28,208	28,201	28,326
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>47,124</b>	<b>47,463</b>	<b>47,785</b>	<b>48,148</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>

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HOWARD COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	3,732	3,440	3,550	3,540	3,590	3,590	3,580	3,680	3,840	3,960	4,010
ELEM 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
1	3,792	4,010	3,670	3,790	3,780	3,830	3,830	3,820	3,920	4,100	4,220
2	3,924	3,940	4,180	3,830	3,950	3,940	4,000	4,000	3,990	4,090	4,280
3	3,872	4,090	4,040	4,300	3,930	4,060	4,050	4,100	4,100	4,090	4,200
4	4,020	4,040	4,200	4,160	4,420	4,040	4,170	4,160	4,220	4,220	4,210
5	4,015	4,160	4,150	4,320	4,270	4,540	4,150	4,290	4,280	4,340	4,340
6	4,026	4,170	4,280	4,270	4,450	4,400	4,670	4,270	4,420	4,400	4,460
7	3,944	4,090	4,260	4,380	4,360	4,540	4,490	4,770	4,360	4,510	4,500
8	3,939	4,030	4,140	4,310	4,430	4,420	4,600	4,540	4,830	4,420	4,560
9	4,208	4,330	4,500	4,620	4,820	4,950	4,930	5,140	5,080	5,390	4,930
10	4,185	4,010	4,200	4,370	4,510	4,690	4,790	4,770	4,970	4,910	5,220
11	3,946	4,080	3,870	4,050	4,240	4,370	4,520	4,610	4,600	4,790	4,730
12	4,078	4,000	4,150	3,930	4,130	4,310	4,440	4,590	4,690	4,670	4,870
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	23,355	23,680	23,790	23,940	23,940	24,000	23,780	24,050	24,350	24,800	25,260
(6-8)	11,909	12,290	12,680	12,960	13,240	13,360	13,760	13,580	13,610	13,330	13,520
(9-12)	16,417	16,420	16,720	16,970	17,700	18,320	18,680	19,110	19,340	19,760	19,750
(6-12) + SEC UNGRADED	28,326	28,710	29,400	29,930	30,940	31,680	32,440	32,690	32,950	33,090	33,270
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>51,681</b>	<b>52,390</b>	<b>53,190</b>	<b>53,870</b>	<b>54,880</b>	<b>55,680</b>	<b>56,220</b>	<b>56,740</b>	<b>57,300</b>	<b>57,890</b>	<b>58,530</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: HOWARD 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 TO BIRTHS	RATIO YEAR	ENROLLMENT TO BIRTHS			
1970	1026.	1975	1752.	1.7076	1976	1871.	1.8240	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.
1971	1032.	1976	1649.	1.5976	1977	1809.	1.7531	
1972	1074.	1977	1582.	1.4734	1978	1670.	1.5549	
1973	1113.	1978	1420.	1.2762	1979	1552.	1.3940	
1974	1234.	1979	1475.	1.1955	1980	1641.	1.3301	
1975	1285.	1980	1371.	1.0666	1981	1566.	1.2184	
1976	1361.	1981	1389.	1.0205	1982	1564.	1.1489	
1977	1495.	1982	1427.	0.9547	1983	1601.	1.0709	
1978	1528.	1983	1495.	0.9785	1984	1741.	1.1395	
1979	1549.	1984	1564.	1.0099	1985	1810.	1.1687	
1980	1707.	1985	1729.	1.0126	1986	1994.	1.1681	
1981	1761.	1986	1860.	1.0561	1987	2166.	1.2298	
1982	1873.	1987	2076.	1.1085	1988	2450.	1.3082	
1983	2024.	1988	2204.	1.0890	1989	2628.	1.2985	
1984	2104.	1989	2327.	1.1058	1990	2665.	1.2669	
1985	2295.	1990	2344.	1.0212	1991	2677.	1.1664	
1986	2371.	1991	2524.	1.0646	1992	2811.	1.1856	
1987	2639.	1992	2635.	0.9985	1993	2940.	1.1141	
1988	2941.	1993	2700.	0.9181	1994	3076.	1.0459	
1989	2907.	1994	2772.	0.9536	1995	3150.	1.0836	
1990	3119.	1995	2791.	0.8948	1996	3260.	1.0452	
1991	3357.	1996	2830.	0.8430	1997	3270.	0.9741	
1992	3394.	1997	2875.	0.8471	1998	3296.	0.9711	
1993	3458.	1998	2865.	0.8285	1999	3423.	0.9899	
1994	3411.	1999	2863.	0.8393	2000	3422.	1.0032	
1995	3487.	2000	2886.	0.8276	2001	3529.	1.0120	
1996	3433.	2001	2869.	0.8357	2002	3403.	0.9913	
1997	3358.	2002	2880.	0.8577	2003	3316.	0.9875	
1998 t	3053.	2003	2770.	0.9073	2004	3293.	1.0786	
1999 t	3133.	2004	2641.	0.8430	2005	3072.	0.9805	
2000 t	3260.	2005	2849.	0.8739	2006	3275.	1.0046	
2001 t	3276.	2006	2947.	0.8996	2007	3279.	1.0009	
2002 t	3542.	2007	3230.	0.9119	2008	3455.	0.9754	
2003 t	3524.	2008	3309.	0.9390	2009	3588.	1.0182	
2004 t	3527.	2009	3383.	0.9592	2010	3648.	1.0343	
2005 t	3371.	2010	3393.	1.0065	2011	3631.	1.0771	
2006 t	3346.	2011	3497.	1.0451	2012	3756.	1.1225	
2007 t	3386.	2012	3518.	1.0390	2013	3790.	1.1199	
2008 t	3532.	2013	3730.	1.0566	2014*	4010.	1.1350	
2009 t	3273.	2014*	3440.	1.0500	2015*	3670.	1.1200	
2010 t	3383.	2015*	3550.	1.0500	2016*	3790.	1.1200	
2011 t	3372.	2016*	3540.	1.0500	2017*	3780.	1.1200	
2012 t	3420.	2017*	3590.	1.0500	2018*	3830.	1.1200	
2013*t	3420.	2018*	3590.	1.0500	2019*	3830.	1.1200	
2014*t	3410.	2019*	3580.	1.0500	2020*	3820.	1.1200	
2015*t	3500.	2020*	3670.	1.0500	2021*	3920.	1.1200	
2016*t	3660.	2021*	3840.	1.0500	2022*	4100.	1.1200	
2017*t	3770.	2022*	3960.	1.0500	2023*	4220.	1.1200	
2018*t	3820.	2023*	4010.	1.0500				

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.

AVERAGE RATIOS -				AVERAGE RATIOS -					
RATIO MOST RECENT	(BIRTHS 08)	[07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	(BIRTHS 02-04)	[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07)	[06]	1.0390	1.1225	RATIO AVG LAST 3-5	(BIRTHS 01-03)	[00-02]	0.9168	0.9937
RATIO MOST RECENT-2	(BIRTHS 06)	[05]	1.0451	1.0771	RATIO AVG LAST 3-7	(BIRTHS 99-01)	[98-00]	0.8722	1.0212
RATIO MOST RECENT-3	(BIRTHS 05)	[04]	1.0065	1.0343	RATIO AVG LAST 4	(BIRTHS 05-08)	[04-07]	1.0368	1.0885
RATIO MOST RECENT-4	(BIRTHS 04)	[03]	0.9592	1.0182	RATIO AVG LAST 4-1	(BIRTHS 04-07)	[03-06]	1.0125	1.0630
RATIO MOST RECENT-5	(BIRTHS 03)	[02]	0.9390	0.9754	RATIO AVG LAST 4-2	(BIRTHS 03-06)	[02-05]	0.9875	1.0263
RATIO AVG LAST 2	(BIRTHS 07-08)	[06-07]	1.0478	1.1212	RATIO AVG LAST 4-4	(BIRTHS 01-04)	[00-03]	0.9274	0.9998
RATIO AVG LAST 2-1	(BIRTHS 06-07)	[05-06]	1.0421	1.0998	RATIO AVG LAST 4-5	(BIRTHS 00-03)	[99-02]	0.9061	0.9904
RATIO AVG LAST 2-2	(BIRTHS 05-06)	[04-05]	1.0258	1.0557	RATIO AVG LAST 4-6	(BIRTHS 99-02)	[98-01]	0.8821	1.0162
RATIO AVG LAST 2-3	(BIRTHS 04-05)	[03-04]	0.9828	1.0262	RATIO AVG LAST 5	(BIRTHS 04-08)	[03-07]	1.0213	1.0744
RATIO AVG LAST 2-4	(BIRTHS 03-04)	[02-03]	0.9491	0.0000	RATIO AVG LAST 5-1	(BIRTHS 03-07)	[02-06]	0.9978	1.0455
RATIO AVG LAST 2-5	(BIRTHS 02-03)	[01-02]	0.9255	0.9882	RATIO AVG LAST 5-2	(BIRTHS 02-06)	[01-05]	0.9723	1.0212
RATIO AVG LAST 2-6	(BIRTHS 01-02)	[00-01]	0.9057	1.0028	RATIO AVG LAST 5-3	(BIRTHS 01-05)	[00-04]	0.9432	1.0067
RATIO AVG LAST 2-7	(BIRTHS 00-01)	[99-00]	0.8867	0.9926	RATIO AVG LAST 5-4	(BIRTHS 00-04)	[99-03]	0.9167	0.9959
RATIO AVG LAST 2-8	(BIRTHS 99-00)	[98-99]	0.8584	1.0296	RATIO AVG LAST 5-5	(BIRTHS 99-03)	[98-02]	0.8935	1.0080
RATIO AVG LAST 3	(BIRTHS 06-08)	[05-07]	1.0469	1.1065	RATIO AVG LAST 5-6	(BIRTHS 98-02)	[97-01]	0.8871	1.0104
RATIO AVG LAST 3-1	(BIRTHS 05-07)	[04-06]	1.0302	1.0780	RATIO AVG LAST 5-7	(BIRTHS 97-01)	[96-00]	0.8763	1.0085
RATIO AVG LAST 3-2	(BIRTHS 04-06)	[03-05]	1.0036	1.0432	RATIO AVG LAST 10-4	(BIRTHS 95-04)	[94-03]	0.8855	1.0052
RATIO AVG LAST 3-3	(BIRTHS 03-05)	[02-04]	0.9682	1.0093	RATIO AVG LAST 10-14	(BIRTHS 85-94)	[84-93]	0.9209	1.0843

\* PROJECTED VALUES

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: HOWARD COUNTY

RATIOS

Table with columns: BASE YEAR, RATIO YEAR, 1/K, 2/1, 3/2, 4/3, 5/4, 6/5, 7/6, 8/7, 9/8, 10/9, 11/10, 12/11. Rows include annual ratios from 1974/1975 to 2012/2013, most recent ratios, and average ratios (AVG LAST 2-8).

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GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: HOWARD COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.04310	1.05407	1.06823	1.03764	1.05290	1.01032	1.00831	1.03981	1.08810	0.98314	0.92484	0.98430
1975/1976	1976/1977	1.06814	1.04328	1.03841	1.05448	1.02016	1.02884	1.04162	1.01713	1.06499	1.00522	0.93437	0.96748
1976/1977	1977/1978	1.09735	1.05280	1.02856	1.03419	1.02460	1.04709	1.06954	1.03046	1.09212	1.00712	0.96558	0.96377
1977/1978	1978/1979	1.05531	1.01611	1.02321	1.02337	1.02928	1.00829	1.05423	1.01123	1.08793	0.97621	0.97163	0.98491
1978/1979	1979/1980	1.09232	1.00949	1.01496	1.01692	1.01346	1.03276	1.03018	1.02115	1.09331	0.94398	0.95248	0.91927
1979/1980	1980/1981	1.11266	1.00543	1.01534	1.04013	1.01127	1.03449	1.04819	1.03281	1.05329	0.93762	0.95093	0.97047
1980/1981	1981/1982	1.14239	1.00340	1.01412	1.02276	1.00621	1.01008	1.00810	0.99540	1.02963	0.98520	0.95680	0.99182
1981/1982	1982/1983	1.12582	0.99155	0.99389	0.99551	1.00769	1.01119	1.03065	0.99745	1.05070	0.96838	0.95480	0.95525
1982/1983	1983/1984	1.12162	0.96722	1.01090	1.01533	1.01850	1.01252	1.02306	1.01279	1.04798	0.99781	0.96497	0.95420
1983/1984	1984/1985	1.16455	1.01415	1.07419	1.02477	1.02791	1.04471	1.02489	1.04806	1.07779	0.98569	0.98408	0.96964
1984/1985	1985/1986	1.15722	1.05676	1.04384	1.05577	1.06078	1.05963	1.06576	1.04035	1.11917	0.98067	0.95014	0.96549
1985/1986	1986/1987	1.15353	1.03129	1.03069	1.04104	1.03278	1.03001	1.07498	1.03705	1.16546	0.99464	0.95492	0.98944
1986/1987	1987/1988	1.16449	1.03922	1.05048	1.07173	1.05734	1.03471	1.06251	1.01780	1.12575	1.00075	0.93807	1.00450
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.16718	1.04775	1.02379	1.02509	1.02045	1.02261	1.01515	1.01523	1.09580	0.94547	0.96441	0.96367
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.10404	1.04165	1.03317	1.03221	1.02552	1.02629	1.01748	1.01564	1.10181	0.94343	0.96661	0.98674
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.15355	1.04406	1.02530	1.02563	1.02001	1.02208	1.01605	1.01452	1.09504	0.94385	0.96400	0.96634

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.08302	1.03651	1.03252	1.03116	1.02765	1.02362	1.01916	1.01533	1.09518	0.95401	0.96313	1.00004
AVG LAST 5-3	06-11	1.09890	1.04085	1.03295	1.03180	1.02513	1.02563	1.01759	1.01501	1.10004	0.94765	0.96548	0.98821
AVG LAST 5-4	05-10	1.11587	1.04158	1.03070	1.02979	1.02612	1.02619	1.01715	1.01592	1.09878	0.94231	0.96420	0.98399
AVG LAST 5-5	04-09	1.13677	1.04281	1.02692	1.02630	1.02236	1.02144	1.01680	1.01412	1.09435	0.94464	0.96191	0.97219
AVG LAST 5-6	03-08	1.15312	1.04083	1.02405	1.02244	1.01901	1.02415	1.01580	1.01345	1.09302	0.94645	0.96501	0.96913
AVG LAST 5-7	02-07	1.16781	1.03967	1.02393	1.02335	1.01763	1.02521	1.01718	1.01367	1.09460	0.94416	0.96027	0.97238
AVG LAST 10-4	00-10	1.15237	1.03655	1.02985	1.02626	1.02257	1.02671	1.01920	1.01691	1.10061	0.94540	0.95764	0.97872
AVG LAST 10-14	90-00	1.14576	1.03452	1.02694	1.02815	1.02545	1.02186	1.02514	1.01723	1.09043	0.96896	0.94787	0.99537

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 2" for 2014 and "AVG LAST 2-1" for 2015 to 2023

KENT COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	169	196	194	183	181	158	196	182	208	174	184
ELEM SPECIAL	93	81	0	49	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	189	176	182	186	186	156	178	199	172	211	154
2	178	190	178	185	197	161	184	179	189	181	195
3	190	176	206	172	183	176	172	169	178	190	169
4	207	191	182	213	178	161	196	179	168	189	181
5	217	208	192	168	207	156	188	197	161	174	180
6	229	219	222	184	179	184	183	184	183	173	175
7	243	236	218	199	203	153	208	179	174	193	166
8	264	237	240	210	219	182	174	212	173	177	187
9	259	275	262	247	233	195	187	162	169	158	154
10	247	242	247	225	189	159	188	167	150	162	146
11	205	212	203	223	205	167	164	181	171	157	164
12	167	169	183	169	183	164	171	160	158	163	135
SEC SPECIAL	0	0	0	26	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	1,243	1,218	1,134	1,156	1,132	968	1,114	1,105	1,076	1,119	1,063
(6-8)	736	692	680	593	601	519	565	575	530	543	528
(9-12)	878	898	895	864	810	685	710	670	648	640	599
(6-12) + SEC UNGRADED	1,614	1,590	1,575	1,483	1,411	1,204	1,275	1,245	1,178	1,183	1,127
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>2,857</b>	<b>2,808</b>	<b>2,709</b>	<b>2,639</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

KENT COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	82.8%	77.0%	82.0%	82.5%	84.5%	98.1%	82.1%	85.7%	87.0%	83.9%	87.5%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	85.2%	83.5%	83.0%	86.0%	85.0%	98.1%	86.5%	81.9%	92.4%	86.3%	91.6%
2	88.2%	85.3%	82.6%	83.8%	84.8%	96.9%	83.2%	86.0%	87.3%	88.4%	90.8%
3	83.7%	88.1%	80.1%	83.1%	82.5%	96.0%	84.3%	87.0%	88.2%	83.7%	89.4%
4	88.4%	85.9%	85.2%	85.0%	81.5%	93.2%	85.2%	80.5%	88.1%	82.5%	88.4%
5	86.2%	86.1%	81.3%	85.1%	80.2%	92.3%	81.4%	84.3%	85.1%	82.2%	86.7%
6	85.6%	87.2%	79.7%	83.7%	78.8%	93.5%	79.8%	82.1%	84.2%	80.9%	85.1%
7	86.0%	84.3%	80.3%	82.9%	77.8%	88.9%	82.2%	78.8%	86.8%	81.4%	83.1%
8	85.2%	85.7%	78.3%	82.4%	75.3%	88.5%	81.6%	82.1%	80.9%	83.1%	85.0%
9	96.1%	93.8%	92.8%	91.9%	92.3%	100.0%	92.5%	93.2%	100.0%	98.1%	100.0%
10	93.9%	96.3%	93.1%	92.0%	92.1%	100.0%	95.2%	98.2%	100.0%	96.9%	100.0%
11	91.2%	93.4%	95.6%	91.9%	93.2%	100.0%	96.3%	94.5%	100.0%	98.7%	100.0%
12	93.4%	89.9%	92.9%	95.9%	93.4%	100.0%	92.4%	95.6%	100.0%	94.5%	100.0%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	79.4%	78.7%	82.3%	80.7%	83.0%	95.8%	83.8%	84.2%	88.0%	84.5%	89.0%
(6-8)	85.6%	85.7%	79.4%	83.0%	77.2%	90.4%	81.2%	81.0%	84.0%	81.8%	84.5%
(9-12)	93.9%	93.7%	93.5%	92.7%	92.7%	100.0%	94.1%	95.4%	100.0%	97.0%	100.0%
(6-12) + SEC UNGRADED	90.1%	90.2%	87.4%	87.2%	86.1%	95.9%	88.4%	88.8%	92.8%	90.0%	92.7%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>85.4%</b>	<b>85.2%</b>	<b>85.3%</b>	<b>84.4%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

KENT COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	140	151	159	151	153	155	161	156	181	146	161
ELEM 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
1	161	147	151	160	158	153	154	163	159	182	141
2	157	162	147	155	167	156	153	154	165	160	177
3	159	155	165	143	151	169	145	147	157	159	151
4	183	164	155	181	145	150	167	144	148	156	160
5	187	179	156	143	166	144	153	166	137	143	156
6	196	191	177	154	141	172	146	151	154	140	149
7	209	199	175	165	158	136	171	141	151	157	138
8	225	203	188	173	165	161	142	174	140	147	159
9	249	258	243	227	215	195	173	151	169	155	154
10	232	233	230	207	174	159	179	164	150	157	146
11	187	198	194	205	191	167	158	171	171	155	164
12	156	152	170	162	171	164	158	153	158	154	135
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	987	958	933	933	940	927	933	930	947	946	946
(6-8)	630	593	540	492	464	469	459	466	445	444	446
(9-12)	824	841	837	801	751	685	668	639	648	621	599
(6-12) + SEC UNGRADED	1,454	1,434	1,377	1,293	1,215	1,154	1,127	1,105	1,093	1,065	1,045
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>2,441</b>	<b>2,392</b>	<b>2,310</b>	<b>2,226</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>



KENT COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	161	150	170	150	140	160	140	140	140	140	150
ELEM 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
1	141	160	160	170	160	150	170	150	150	150	150
2	177	140	170	160	180	160	150	170	150	150	150
3	151	170	140	160	160	170	150	150	170	150	150
4	160	150	180	140	170	160	180	160	150	170	150
5	156	150	150	170	140	160	150	170	150	150	160
6	149	160	160	150	170	140	160	150	170	150	150
7	138	150	150	150	150	170	140	160	150	170	150
8	159	140	150	160	150	150	170	140	160	150	170
9	154	190	170	180	190	190	180	200	170	190	180
10	146	130	150	140	150	160	150	150	170	140	160
11	164	140	120	150	130	140	150	140	140	160	130
12	135	140	120	100	130	110	120	130	130	120	140
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	946	920	970	950	950	960	940	940	910	910	910
(6-8)	446	450	460	460	470	460	470	450	480	470	470
(9-12)	599	600	560	570	600	600	600	620	610	610	610
(6-12) + SEC UNGRADED	1,045	1,050	1,020	1,030	1,070	1,060	1,070	1,070	1,090	1,080	1,080
TOTAL SCHOOL ENROLLMENT	1,991	1,970	1,990	1,980	2,020	2,020	2,010	2,010	2,000	1,990	1,990

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: KENT COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	258.	1975	228.	0.8831	1976	240.	0.9294
1971	229.	1976	216.	0.9446	1977	241.	1.0516
1972	203.	1977	205.	1.0096	1978	234.	1.1547
1973	198.	1978	201.	1.0155	1979	222.	1.1232
1974	185.	1979	165.	0.8919	1980	178.	0.9612
1975	191.	1980	192.	1.0055	1981	195.	1.0226
1976	158.	1981	150.	0.9484	1982	169.	1.0695
1977	178.	1982	168.	0.9436	1983	194.	1.0914
1978	216.	1983	185.	0.8561	1984	223.	1.0302
1979	179.	1984	150.	0.8404	1985	187.	1.0420
1980	194.	1985	181.	0.9347	1986	206.	1.0642
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	140.	0.8057
2008 t	215.	2013	160.	0.7488	2014*	160.	0.7600
2009 t	179.	2014*	150.	0.8400	2015*	160.	0.8800
2010 t	198.	2015*	170.	0.8400	2016*	170.	0.8800
2011 t	176.	2016*	150.	0.8400	2017*	150.	0.8800
2012 t	169.	2017*	140.	0.8400	2018*	150.	0.8800
2013*t	190.	2018*	160.	0.8400	2019*	170.	0.8800
2014*t	170.	2019*	140.	0.8400	2020*	150.	0.8800
2015*t	170.	2020*	140.	0.8400	2021*	150.	0.8800
2016*t	170.	2021*	140.	0.8400	2022*	150.	0.8800
2017*t	170.	2022*	140.	0.8400	2023*	150.	0.8800
2018*t	180.	2023*	150.	0.8400			

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.

AVERAGE RATIOS -				KIN./B		AVERAGE RATIOS -				KIN./B	
RATIO MOST RECENT	(BIRTHS	08)	[07]	0.7488	0.8057	RATIO AVG LAST 3-4	(BIRTHS	02-04)	[01-03]	0.9380	0.9676
RATIO MOST RECENT-1	(BIRTHS	07)	[06]	0.8343	0.8922	RATIO AVG LAST 3-5	(BIRTHS	01-03)	[00-02]	0.9557	0.9300
RATIO MOST RECENT-2	(BIRTHS	06)	[05]	0.8873	0.9034	RATIO AVG LAST 3-7	(BIRTHS	99-01)	[98-00]	0.8460	0.8472
RATIO MOST RECENT-3	(BIRTHS	05)	[04]	0.8864	0.8670	RATIO AVG LAST 4	(BIRTHS	05-08)	[04-07]	0.8392	0.8671
RATIO MOST RECENT-4	(BIRTHS	04)	[03]	0.8564	1.0065	RATIO AVG LAST 4-1	(BIRTHS	04-07)	[03-06]	0.8661	0.9173
RATIO MOST RECENT-5	(BIRTHS	03)	[02]	1.0131	0.9444	RATIO AVG LAST 4-2	(BIRTHS	03-06)	[02-05]	0.9108	0.9304
RATIO AVG LAST 2	(BIRTHS	07-08)	[06-07]	0.7916	0.8489	RATIO AVG LAST 4-4	(BIRTHS	01-04)	[00-03]	0.9309	0.9492
RATIO AVG LAST 2-1	(BIRTHS	06-07)	[05-06]	0.8608	0.8978	RATIO AVG LAST 4-5	(BIRTHS	00-03)	[99-02]	0.9389	0.8826
RATIO AVG LAST 2-2	(BIRTHS	05-06)	[04-05]	0.8868	0.8852	RATIO AVG LAST 4-6	(BIRTHS	99-02)	[98-01]	0.8706	0.8733
RATIO AVG LAST 2-3	(BIRTHS	04-05)	[03-04]	0.8714	0.9368	RATIO AVG LAST 5	(BIRTHS	04-08)	[03-07]	0.8426	0.8950
RATIO AVG LAST 2-4	(BIRTHS	03-04)	[02-03]	0.9347	0.9000	RATIO AVG LAST 5-1	(BIRTHS	03-07)	[02-06]	0.8955	0.9227
RATIO AVG LAST 2-5	(BIRTHS	02-03)	[01-02]	0.9788	0.9481	RATIO AVG LAST 5-2	(BIRTHS	02-06)	[01-05]	0.9175	0.9346
RATIO AVG LAST 2-6	(BIRTHS	01-02)	[00-01]	0.9270	0.9228	RATIO AVG LAST 5-3	(BIRTHS	01-05)	[00-04]	0.9220	0.9327
RATIO AVG LAST 2-7	(BIRTHS	00-01)	[99-00]	0.8990	0.8170	RATIO AVG LAST 5-4	(BIRTHS	00-04)	[99-03]	0.9224	0.9074
RATIO AVG LAST 2-8	(BIRTHS	99-00)	[98-99]	0.8142	0.8238	RATIO AVG LAST 5-5	(BIRTHS	99-03)	[98-02]	0.8991	0.8875
RATIO AVG LAST 3	(BIRTHS	06-08)	[05-07]	0.8235	0.8671	RATIO AVG LAST 5-6	(BIRTHS	98-02)	[97-01]	0.8693	0.8581
RATIO AVG LAST 3-1	(BIRTHS	05-07)	[04-06]	0.8693	0.8875	RATIO AVG LAST 5-7	(BIRTHS	97-01)	[96-00]	0.8280	0.8238
RATIO AVG LAST 3-2	(BIRTHS	04-06)	[03-05]	0.8767	0.9257	RATIO AVG LAST 10-4	(BIRTHS	95-04)	[94-03]	0.8555	0.8769
RATIO AVG LAST 3-3	(BIRTHS	03-05)	[02-04]	0.9186	0.9393	RATIO AVG LAST 10-14	(BIRTHS	85-94)	[84-93]	0.9031	0.9540

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: KENT COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.96692	0.95966	1.03833	1.00680	1.03390	0.98203	1.05853	0.98832	1.09195	0.93577	0.90228	0.93203
1975/1976	1976/1977	1.05241	0.99395	0.96232	0.97753	1.02994	0.97233	0.98957	0.95654	1.06312	0.88753	0.90306	0.87550
1976/1977	1977/1978	1.11326	0.85470	1.03284	0.95220	0.97402	0.98904	1.01211	0.99681	1.02584	0.91852	0.93405	0.87569
1977/1978	1978/1979	1.14375	0.89984	1.02176	1.00729	1.01665	0.98053	1.01168	0.95771	1.08388	0.94033	0.95185	0.83016
1978/1979	1979/1980	1.10609	0.87005	0.96954	1.02287	1.02951	0.94947	1.02928	0.95173	1.10306	0.91500	0.88649	0.84329
1979/1980	1980/1981	1.07776	0.93673	0.97161	0.87548	0.99631	0.90342	1.01464	0.93365	1.04042	0.93368	0.91408	0.91727
1980/1981	1981/1982	1.01692	0.94720	0.97725	0.97002	1.00005	0.96851	0.98157	0.99316	1.09809	0.89341	0.89254	0.90503
1981/1982	1982/1983	1.12774	0.89140	0.99104	0.94071	0.94839	0.97434	1.00387	1.01981	1.05650	0.97954	0.88675	0.93014
1982/1983	1983/1984	1.15664	0.82383	1.01442	0.95843	0.99812	1.00302	0.99202	1.01229	1.07697	0.96769	0.92545	0.93296
1983/1984	1984/1985	1.20339	0.90348	1.04317	0.96421	1.00563	0.98928	1.01510	0.99753	1.11932	0.96416	0.89606	0.90114
1984/1985	1985/1986	1.23976	0.83351	1.00951	0.99890	0.96142	1.01759	1.01200	1.00867	1.07319	0.96006	0.91262	0.95767
1985/1986	1986/1987	1.13859	0.89561	1.02361	1.02466	0.96553	1.00128	1.02620	0.96515	1.00331	0.93753	0.86460	0.95582
1986/1987	1987/1988	1.08598	0.92129	1.00874	1.04540	1.01349	0.98165	0.97969	0.93738	1.05468	0.90470	0.93488	0.93451
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
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
1989/1990	1990/1991	1.11267	0.89037	0.99824	0.99801	1.06025	0.98180	1.04214	0.96970	1.05684	1.01709	0.87447	0.99378
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
2005/2006	2006/2007	1.00629	1.02649	0.97279	0.96997	0.92258	0.98718	0.93220	0.98857	1.20745	0.85185	0.89130	0.83505
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
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
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
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
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
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
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

MOST RECENT	13-14	0.96575	0.97253	0.94375	1.00629	1.00000	1.04196	0.98571	1.01274	1.04762	0.94194	1.04459	0.87097
MOST RECENT-1	12-13	1.00552	1.00629	0.96364	0.99363	0.96622	1.02190	1.01948	0.97351	1.10714	0.92899	1.03333	0.90058
MOST RECENT-2	11-12	1.01923	1.01227	1.01948	1.00680	0.95139	0.92771	1.00000	0.99291	0.97126	0.99338	1.04268	0.92398
MOST RECENT-3	10-11	1.01242	1.00000	0.96078	0.99310	0.99401	0.98693	0.96575	1.01754	1.06338	0.94798	0.95531	0.96835
MOST RECENT-4	09-10	0.99355	1.00000	0.92949	0.98817	1.02000	1.01389	0.99419	1.04412	1.07453	0.91795	0.99371	0.94611
MOST RECENT-5	08-09	1.00000	0.98734	1.01198	0.99338	0.99310	1.03614	0.96454	1.01899	1.18182	0.73953	0.95977	0.85864

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.02632	1.03512	0.97349	1.05548	0.91985	0.98660	0.97909	0.99429	1.22511	0.80919	0.90700	0.83460
AVG LAST 2-7	05-07	1.00314	1.01325	0.99565	1.04848	0.93690	0.98800	0.92422	0.96665	1.20225	0.87166	0.86196	0.84682
AVG LAST 2-8	04-06	1.02500	1.00311	1.00289	1.01572	0.96468	1.00511	0.96577	0.95801	1.17186	0.91361	0.84303	0.83571

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: KENT COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.96692	0.95966	1.03833	1.00680	1.03390	0.98203	1.05853	0.98832	1.09195	0.93577	0.90228	0.93203
1975/1976	1976/1977	1.05241	0.99395	0.96232	0.97753	1.02994	0.97233	0.98957	0.95654	1.06312	0.88753	0.90306	0.87550
1976/1977	1977/1978	1.11326	0.85470	1.03284	0.95220	0.97402	0.98904	1.01211	0.99681	1.02584	0.91852	0.93405	0.87569
1977/1978	1978/1979	1.14375	0.89984	1.02176	1.00729	1.01665	0.98053	1.01168	0.95771	1.08388	0.94033	0.95185	0.83016
1978/1979	1979/1980	1.10609	0.87005	0.96954	1.02287	1.02951	0.94947	1.02928	0.95173	1.10306	0.91500	0.88649	0.84329
1979/1980	1980/1981	1.07776	0.93673	0.97161	0.87548	0.99631	0.90342	1.01464	0.93365	1.04042	0.93368	0.91408	0.91727
1980/1981	1981/1982	1.01692	0.94720	0.97725	0.97002	1.00005	0.96851	0.98157	0.99316	1.09809	0.89341	0.89254	0.90503
1981/1982	1982/1983	1.12774	0.89140	0.99104	0.94071	0.94839	0.97434	1.00387	1.01981	1.05650	0.97954	0.88675	0.93014
1982/1983	1983/1984	1.15664	0.82383	1.01442	0.95843	0.99812	1.00302	0.99202	1.01229	1.07697	0.96769	0.92545	0.93296
1983/1984	1984/1985	1.20339	0.90348	1.04317	0.96421	1.00563	0.98928	1.01510	0.99753	1.11932	0.96416	0.89606	0.90114
1984/1985	1985/1986	1.23976	0.83351	1.00951	0.99890	0.96142	1.01759	1.01200	1.00867	1.07319	0.96006	0.91262	0.95767
1985/1986	1986/1987	1.13859	0.89561	1.02361	1.02466	0.96553	1.00128	1.02620	0.96515	1.00331	0.93753	0.86460	0.95582
1986/1987	1987/1988	1.08598	0.92129	1.00874	1.04540	1.01349	0.98165	0.97969	0.93738	1.05468	0.90470	0.93488	0.93451
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
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
1989/1990	1990/1991	1.11267	0.90037	0.99824	0.99801	1.06025	0.98180	1.04214	0.96970	1.05684	1.01709	0.87447	0.99378
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
2005/2006	2006/2007	1.00629	1.02649	0.97279	0.96997	0.92258	0.98718	0.93220	0.98857	1.20745	0.85185	0.89130	0.83505
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.01876	1.01090	0.99286	1.04281	0.95065	0.99913	0.95458	0.96820	1.18372	0.89302	0.85912	0.83549
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.01155	1.01440	0.97211	1.02312	0.96320	1.00581	0.97923	1.01292	1.17664	0.81896	0.94187	0.86849
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.02566	1.01911	0.98819	1.03560	0.94227	0.99585	0.97243	0.97615	1.19848	0.86140	0.87502	0.83515

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01431	1.00867	0.97918	0.99909	0.97513	0.99014	0.99009	1.01471	1.10675	0.87307	0.97484	0.90624
AVG LAST 5-3	06-11	1.01172	1.01152	0.96985	1.01712	0.96936	1.00203	0.97653	1.01384	1.15399	0.84477	0.94456	0.88846
AVG LAST 5-4	05-10	1.00924	1.01152	0.98139	1.01850	0.96081	1.00241	0.96663	0.99928	1.18072	0.83347	0.92002	0.86651
AVG LAST 5-5	04-09	1.02053	1.01276	0.99295	1.02716	0.95243	1.00391	0.97085	0.98471	1.19515	0.83702	0.89197	0.83985
AVG LAST 5-6	03-08	1.03664	1.03036	0.97123	1.02213	0.95598	1.00085	0.98284	0.97916	1.17437	0.86966	0.88516	0.83147
AVG LAST 5-7	02-07	1.03530	1.02683	0.97268	1.02202	0.96114	1.00015	0.98528	0.97970	1.15289	0.88584	0.88311	0.81589
AVG LAST 10-4	00-10	1.03291	1.01847	0.97277	1.01079	0.96829	1.00162	0.99552	0.99343	1.13965	0.87275	0.89908	0.85598
AVG LAST 10-14	90-00	1.04247	0.98290	0.98993	0.99452	1.02847	0.99052	1.00724	0.98785	1.07646	0.95847	0.88779	0.98820

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 4-4" for 2014 to 2023

MONTGOMERY COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	12,721	12,598	12,555	11,927	12,374	12,374	12,516	13,151	13,530	13,776	13,838
ELEM SPECIAL	1,013	242	39	13	72	609	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	12,449	12,201	11,829	11,792	11,714	11,967	12,346	12,875	13,229	13,615	13,478
2	12,797	12,195	11,922	11,625	11,786	11,541	12,056	12,644	13,161	13,238	13,391
3	12,836	12,693	12,093	11,800	11,688	11,818	11,768	12,429	12,931	13,309	13,141
4	12,713	12,792	12,497	11,948	11,837	11,524	11,918	12,149	12,636	13,100	13,245
5	12,821	12,625	12,510	12,328	11,972	11,678	11,626	12,145	12,323	12,733	13,013
6	13,171	12,886	12,530	12,475	12,434	11,894	11,865	11,979	12,437	12,507	12,792
7	13,126	13,315	12,945	12,546	12,529	12,319	12,087	12,246	12,214	12,659	12,529
8	13,514	13,228	13,135	12,841	12,588	12,485	12,515	12,377	12,550	12,450	12,649
9	14,060	15,155	14,118	14,091	13,670	13,603	13,865	14,293	14,321	14,644	14,583
10	13,149	13,311	13,574	13,189	13,219	12,956	13,126	14,127	13,841	13,580	13,625
11	12,105	12,683	12,914	12,974	12,754	12,608	12,949	12,745	12,647	12,866	12,448
12	11,546	11,756	12,425	12,677	12,728	12,475	12,966	12,506	12,077	12,483	12,590
SEC SPECIAL	0	0	138	122	147	315	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	77,350	75,346	73,445	71,433	71,443	71,511	72,230	75,393	77,810	79,771	80,106
(6-8)	39,811	39,429	38,610	37,862	37,551	36,698	36,467	36,602	37,201	37,616	37,970
(9-12)	50,860	52,905	53,031	52,931	52,371	51,642	52,906	53,671	52,886	53,573	53,246
(6-12) + SEC UNGRADED	90,671	92,334	91,779	90,915	90,069	88,655	89,373	90,273	90,087	91,189	91,216
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>168,021</b>	<b>167,680</b>	<b>165,224</b>	<b>162,348</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

**MONTGOMERY COUNTY**

**PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013**

<b>GRADES</b>	<b><u>2003</u></b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></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>KINDERGARTEN</b>	71.9%	72.9%	74.7%	77.1%	79.0%	83.0%	84.9%	83.3%	84.4%	84.6%	86.1%
<b>ELEM 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>	79.6%	80.1%	81.4%	82.5%	82.6%	86.0%	87.0%	86.3%	85.7%	86.5%	88.6%
<b>2</b>	80.2%	80.9%	81.9%	82.7%	83.7%	85.2%	86.9%	86.4%	85.8%	86.1%	88.1%
<b>3</b>	80.8%	80.6%	82.1%	82.3%	82.7%	85.4%	85.4%	85.7%	85.5%	85.8%	87.5%
<b>4</b>	81.1%	81.4%	82.0%	82.7%	82.7%	85.1%	86.1%	84.8%	85.2%	85.4%	87.1%
<b>5</b>	81.4%	81.7%	83.0%	82.7%	83.0%	85.4%	85.9%	85.8%	84.8%	85.5%	86.5%
<b>6</b>	81.2%	80.6%	82.0%	82.5%	82.5%	84.7%	85.1%	84.3%	84.6%	84.1%	85.4%
<b>7</b>	82.3%	80.8%	81.8%	82.4%	82.5%	84.4%	85.1%	84.0%	83.9%	83.9%	85.5%
<b>8</b>	82.2%	81.8%	82.2%	82.1%	82.6%	84.2%	84.8%	84.6%	83.7%	83.5%	85.6%
<b>9</b>	86.3%	82.6%	85.8%	85.5%	85.9%	86.6%	85.6%	86.2%	86.0%	85.0%	85.5%
<b>10</b>	85.7%	85.4%	85.7%	85.1%	85.7%	86.2%	86.1%	84.3%	86.3%	85.8%	85.7%
<b>11</b>	84.7%	85.6%	85.6%	85.8%	85.4%	87.5%	84.8%	83.7%	84.9%	83.2%	84.2%
<b>12</b>	85.1%	84.8%	85.3%	85.9%	86.3%	87.3%	85.0%	83.3%	84.7%	82.9%	83.5%
<b>SEC 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 SEC 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>ELEM UNGRADED + (K-5)</b>	78.1%	79.3%	80.8%	81.6%	82.2%	84.3%	86.0%	85.4%	85.2%	85.7%	87.3%
<b>(6-8)</b>	81.9%	81.1%	82.0%	82.3%	82.6%	84.4%	85.0%	84.3%	84.1%	83.8%	85.5%
<b>(9-12)</b>	85.5%	84.5%	85.6%	85.6%	85.9%	86.9%	85.4%	84.4%	85.5%	84.3%	84.8%
<b>(6-12) + SEC UNGRADED</b>	83.9%	83.1%	84.0%	84.1%	84.3%	85.6%	85.2%	84.4%	84.9%	84.1%	85.1%
<b>TOTAL SCHOOL ENROLLMENT</b>	81.2%	81.4%	82.6%	83.0%	83.4%	85.0%	85.6%	84.8%	85.1%	84.8%	86.1%

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

MONTGOMERY COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	9,151	9,186	9,384	9,190	9,775	10,273	10,630	10,954	11,419	11,650	11,912
ELEM 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
1	9,905	9,771	9,629	9,731	9,673	10,297	10,738	11,108	11,338	11,782	11,935
2	10,258	9,871	9,758	9,612	9,864	9,827	10,474	10,920	11,289	11,397	11,798
3	10,369	10,227	9,925	9,710	9,669	10,094	10,046	10,656	11,060	11,416	11,498
4	10,304	10,407	10,247	9,876	9,783	9,804	10,264	10,300	10,765	11,191	11,540
5	10,439	10,319	10,384	10,199	9,942	9,968	9,984	10,415	10,453	10,886	11,260
6	10,695	10,390	10,278	10,294	10,263	10,070	10,099	10,101	10,527	10,517	10,919
7	10,798	10,762	10,582	10,336	10,341	10,400	10,283	10,290	10,245	10,617	10,706
8	11,107	10,817	10,796	10,546	10,403	10,515	10,614	10,469	10,504	10,395	10,825
9	12,129	12,521	12,116	12,053	11,745	11,779	11,864	12,317	12,315	12,453	12,461
10	11,262	11,370	11,634	11,220	11,331	11,163	11,302	11,911	11,943	11,645	11,677
11	10,256	10,856	11,056	11,137	10,893	11,037	10,979	10,662	10,740	10,701	10,477
12	9,820	9,968	10,599	10,883	10,989	10,888	11,019	10,417	10,234	10,351	10,517
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	60,426	59,781	59,327	58,318	58,706	60,263	62,136	64,353	66,324	68,322	69,943
(6-8)	32,600	31,969	31,656	31,176	31,007	30,985	30,996	30,860	31,276	31,529	32,450
(9-12)	43,467	44,715	45,405	45,293	44,958	44,867	45,164	45,307	45,232	45,150	45,132
(6-12) + SEC UNGRADED	76,067	76,684	77,061	76,469	75,965	75,852	76,160	76,167	76,508	76,679	77,582
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>136,493</b>	<b>136,465</b>	<b>136,388</b>	<b>134,787</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>

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MONTGOMERY COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	11,912	11,460	11,220	11,190	11,010	10,970	11,100	11,290	11,420	11,480	11,520
ELEM 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
1	11,935	12,190	11,660	11,420	11,390	11,210	11,160	11,290	11,490	11,620	11,690
2	11,798	12,040	12,290	11,760	11,520	11,490	11,300	11,260	11,390	11,590	11,720
3	11,498	11,920	12,170	12,420	11,880	11,640	11,610	11,420	11,380	11,510	11,710
4	11,540	11,580	12,010	12,250	12,510	11,970	11,720	11,690	11,500	11,460	11,590
5	11,260	11,630	11,670	12,090	12,340	12,600	12,060	11,800	11,780	11,590	11,540
6	10,919	11,300	11,670	11,710	12,140	12,390	12,650	12,100	11,850	11,830	11,630
7	10,706	11,060	11,450	11,820	11,860	12,300	12,550	12,810	12,260	12,000	11,980
8	10,825	10,800	11,150	11,550	11,920	11,960	12,400	12,660	12,920	12,360	12,110
9	12,461	12,150	12,430	12,610	13,120	13,550	13,600	14,100	14,380	14,690	14,050
10	11,677	11,730	11,450	11,770	12,080	12,470	12,810	12,850	13,320	13,600	13,880
11	10,477	11,350	11,410	11,140	11,520	11,770	12,120	12,460	12,500	12,960	13,220
12	10,517	10,360	11,220	11,290	11,060	11,400	11,650	12,010	12,330	12,380	12,830
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	69,943	70,820	71,020	71,130	70,650	69,880	68,950	68,750	68,960	69,250	69,770
(6-8)	32,450	33,160	34,270	35,080	35,920	36,650	37,600	37,570	37,030	36,190	35,720
(9-12)	45,132	45,590	46,510	46,810	47,780	49,190	50,180	51,420	52,530	53,630	53,980
(6-12) + SEC UNGRADED	77,582	78,750	80,780	81,890	83,700	85,840	87,780	88,990	89,560	89,820	89,700
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>147,525</b>	<b>149,570</b>	<b>151,800</b>	<b>153,020</b>	<b>154,350</b>	<b>155,720</b>	<b>156,730</b>	<b>157,740</b>	<b>158,520</b>	<b>159,070</b>	<b>159,470</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: MONTGOMERY COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	8187.	1975	8341.	1.0188	1976	7915.	0.9668
1971	7508.	1976	7357.	0.9799	1977	7352.	0.9792
1972	6890.	1977	6336.	0.9196	1978	6544.	0.9497
1973	6421.	1978	5542.	0.8631	1979	5810.	0.9048
1974	6608.	1979	5530.	0.8369	1980	5756.	0.8711
1975	6478.	1980	5460.	0.8429	1981	5663.	0.8741
1976	6590.	1981	5392.	0.8182	1982	5484.	0.8322
1977	6815.	1982	5702.	0.8367	1983	6088.	0.8933
1978	6679.	1983	5609.	0.8398	1984	6211.	0.9300
1979	7032.	1984	6342.	0.9018	1985	6861.	0.9757
1980	7394.	1985	7023.	0.9498	1986	7680.	1.0387
1981	7691.	1986	7395.	0.9615	1987	8072.	1.0496
1982	8026.	1987	8020.	0.9992	1988	8638.	1.0762
1983	8468.	1988	8496.	1.0033	1989	8896.	1.0505
1984	9048.	1989	8653.	0.9563	1990	9045.	0.9997
1985	9944.	1990	9144.	0.9195	1991	9515.	0.9568
1986	10351.	1991	9068.	0.8761	1992	9298.	0.8982
1987	11526.	1992	9404.	0.8159	1993	9810.	0.8511
1988	12605.	1993	9485.	0.7524	1994	10029.	0.7956
1989	12665.	1994	9755.	0.7702	1995	10203.	0.8056
1990	12773.	1995	10034.	0.7856	1996	10285.	0.8052
1991	12403.	1996	9635.	0.7768	1997	10212.	0.8233
1992	12354.	1997	9660.	0.7819	1998	10115.	0.8188
1993	12041.	1998	9040.	0.7508	1999	10010.	0.8313
1994	12117.	1999	9179.	0.7575	2000	10119.	0.8351
1995	12185.	2000	9282.	0.7618	2001	10240.	0.8404
1996	11848.	2001	9349.	0.7891	2002	10213.	0.8620
1997	11813.	2002	9408.	0.7964	2003	9905.	0.8385
1998 t	11234.	2003	9151.	0.8146	2004	9771.	0.8698
1999 t	11316.	2004	9186.	0.8118	2005	9629.	0.8509
2000 t	11828.	2005	9384.	0.7934	2006	9731.	0.8227
2001 t	12080.	2006	9190.	0.7608	2007	9673.	0.8007
2002 t	13135.	2007	9775.	0.7442	2008	10297.	0.7839
2003 t	13385.	2008	10273.	0.7675	2009	10738.	0.8022
2004 t	13546.	2009	10630.	0.7847	2010	11108.	0.8200
2005 t	13540.	2010	10954.	0.8090	2011	11338.	0.8374
2006 t	13708.	2011	11419.	0.8330	2012	11782.	0.8595
2007 t	13776.	2012	11650.	0.8457	2013	11940.	0.8664
2008 t	13771.	2013	11910.	0.8650	2014*	12190.	0.8850
2009 t	13557.	2014*	11460.	0.8450	2015*	11660.	0.8600
2010 t	13274.	2015*	11220.	0.8450	2016*	11420.	0.8600
2011 t	13247.	2016*	11190.	0.8450	2017*	11390.	0.8600
2012 t	13030.	2017*	11010.	0.8450	2018*	11210.	0.8600
2013*t	12980.	2018*	10970.	0.8450	2019*	11160.	0.8600
2014*t	13130.	2019*	11090.	0.8450	2020*	11290.	0.8600
2015*t	13360.	2020*	11290.	0.8450	2021*	11490.	0.8600
2016*t	13510.	2021*	11420.	0.8450	2022*	11620.	0.8600
2017*t	13590.	2022*	11480.	0.8450	2023*	11690.	0.8600
2018*t	13630.	2023*	11520.	0.8450			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8650	0.8664	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.7655	0.7956
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.8457	0.8595	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.7575	0.8025
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.8330	0.8374	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.7886	0.8478
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.8090	0.8200	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.8382	0.8458
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.7847	0.8022	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.8181	0.8298
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.7675	0.7839	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.7986	0.8109
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.8553	0.8629	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.7643	0.8024
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.8393	0.8484	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.7665	0.8146
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.8210	0.8287	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.7775	0.8360
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.7969	0.8111	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.8275	0.8371
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.7761	0.8000	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.8080	0.8206
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.7558	0.7923	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.7877	0.8089
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.7525	0.8117	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.7732	0.8059
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.7771	0.8368	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.7701	0.8121
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8026	0.8603	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.7755	0.8256
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.8479	0.8544	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.7849	0.8365
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.8292	0.8390	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.7954	0.8488
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.8089	0.8199	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.7824	0.8306
		0.7871	0.8021			0.7987	0.8586

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: MONTGOMERY COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.96458	0.99037	0.98737	0.98755	0.98588	1.01696	0.97388	0.99831	1.01801	1.03167	0.94637	0.97268
1975/1976	1976/1977	0.94892	0.96093	0.97064	0.98590	1.00156	1.02153	0.96106	0.99332	1.00684	1.01072	0.94539	0.94372
1976/1977	1977/1978	0.99934	1.00383	0.98380	0.98626	0.98839	1.00940	0.94186	0.99481	1.01045	1.02699	0.95258	0.94070
1977/1978	1978/1979	1.03277	0.97198	0.95156	1.00389	0.99634	1.01534	0.97548	1.00711	1.00639	1.02763	0.95991	0.93813
1978/1979	1979/1980	1.04835	0.94357	0.99363	1.01875	0.99724	1.00567	0.96323	0.98997	1.02903	1.02168	0.95135	0.93711
1979/1980	1980/1981	1.04082	0.98921	1.00283	0.99181	1.00415	1.03049	1.01093	1.01766	1.04137	1.01275	0.96912	0.92930
1980/1981	1981/1982	1.03709	0.97904	0.99533	1.00757	0.99691	1.01572	0.99787	1.00339	1.05154	1.02602	0.96646	0.94974
1981/1982	1982/1983	1.01716	0.98294	1.00329	1.00823	0.98969	1.00165	1.01511	1.00232	1.03471	1.01045	0.97623	0.95168
1982/1983	1983/1984	1.06762	1.00787	1.03198	1.02432	1.02527	1.02370	1.06387	1.01333	1.04547	1.01888	1.00084	0.96056
1983/1984	1984/1985	1.10739	1.01249	1.02658	1.01992	1.03782	1.03710	1.07628	1.02445	1.05284	1.02420	0.99200	0.96284
1984/1985	1985/1986	1.08191	1.01106	1.02104	1.03555	1.01883	1.03094	1.06951	1.01730	1.07061	1.03930	0.98042	0.97748
1985/1986	1986/1987	1.09361	0.99158	1.02544	1.03256	1.04245	1.02729	1.07766	1.03265	1.08591	1.01186	0.96490	0.96263
1986/1987	1987/1988	1.09159	1.00323	1.03207	1.02966	1.02229	1.02072	1.08807	1.01624	1.08768	0.99043	0.97893	0.95576
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
1988/1989	1989/1990	1.04703	0.98497	1.00004	1.00317	1.00911	1.00968	1.06486	1.00167	1.08633	0.95502	0.97794	0.93914
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
MOST RECENT	13-14	1.02446	1.00136	1.00886	1.01086	1.00617	1.00303	1.01797	1.01959	1.19875	0.93769	0.89970	0.98281
MOST RECENT-1	12-13	1.03179	1.00520	1.01125	1.01184	1.01124	1.00612	1.00855	1.01464	1.18555	0.94559	0.89601	0.96378
MOST RECENT-2	11-12	1.03506	1.01629	1.01282	1.01023	1.01485	1.01075	1.01426	1.02080	1.17633	0.96964	0.90169	0.95986
MOST RECENT-3	10-11	1.04497	1.01695	1.01738	1.02528	1.01471	1.01172	1.01891	1.01809	1.16045	1.00396	0.94337	0.94881
MOST RECENT-4	09-10	1.04526	1.01719	1.02229	1.01684	1.01836	1.01314	1.02115	1.02058	1.12829	0.95950	0.98352	0.99837
MOST RECENT-5	08-09	1.05340	1.01592	1.02332	1.01396	1.01891	1.01287	1.01335	1.01683	1.13227	0.95045	0.97405	0.99954
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.04477	1.00595	1.00051	1.00129	1.00100	0.99880	1.00510	1.00154	1.11506	0.93307	0.96407	0.98553
AVG LAST 2-7	05-07	1.04260	0.99845	1.00028	0.99851	0.99655	0.99368	1.01206	0.99988	1.11826	0.92760	0.96483	0.98034
AVG LAST 2-8	04-06	1.05799	0.99762	1.00122	1.00281	0.99962	0.99567	1.01237	1.00246	1.12370	0.93329	0.96817	0.97412
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: MONTGOMERY COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.96458	0.99037	0.98737	0.98755	0.98588	1.01696	0.97388	0.99831	1.01801	1.03167	0.94637	0.97268
1975/1976	1976/1977	0.94892	0.96093	0.97064	0.98590	1.00156	1.02153	0.96106	0.99332	1.00684	1.01072	0.94539	0.94372
1976/1977	1977/1978	0.99934	1.00383	0.98380	0.98626	0.98839	1.00940	0.94186	0.99481	1.01045	1.02699	0.95258	0.94070
1977/1978	1978/1979	1.03277	0.97198	0.95156	1.00389	0.99634	1.01534	0.97548	1.00711	1.00639	1.02763	0.95991	0.93813
1978/1979	1979/1980	1.04835	0.94357	0.99363	1.01875	0.99724	1.00567	0.96323	0.98997	1.02903	1.02168	0.95135	0.93711
1979/1980	1980/1981	1.04082	0.98921	1.00283	0.99181	1.00415	1.03049	1.01093	1.01766	1.04137	1.01275	0.96912	0.92930
1980/1981	1981/1982	1.03709	0.97904	0.99533	1.00757	0.99691	1.01572	0.99787	1.00339	1.05154	1.02602	0.96646	0.94974
1981/1982	1982/1983	1.01716	0.98294	1.00329	1.00823	0.98969	1.00165	1.01511	1.00232	1.03471	1.01045	0.97623	0.95168
1982/1983	1983/1984	1.06762	1.00787	1.03198	1.02432	1.02527	1.02370	1.06387	1.01333	1.04547	1.01888	1.00084	0.96056
1983/1984	1984/1985	1.10739	1.01249	1.02658	1.01992	1.03782	1.03710	1.07628	1.02445	1.05284	1.02420	0.99200	0.96284
1984/1985	1985/1986	1.08191	1.01106	1.02104	1.03555	1.01883	1.03094	1.06951	1.01730	1.07061	1.03930	0.98042	0.97748
1985/1986	1986/1987	1.09361	0.99158	1.02544	1.03256	1.04245	1.02729	1.07766	1.03265	1.08591	1.01186	0.96490	0.96263
1986/1987	1987/1988	1.09159	1.00323	1.03207	1.02966	1.02229	1.02072	1.08807	1.01624	1.08768	0.99043	0.97893	0.95576
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
1988/1989	1989/1990	1.04703	0.98497	1.00004	1.00317	1.00911	1.00968	1.06486	1.00167	1.08633	0.95502	0.97794	0.93914
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.05099	0.99782	0.99918	1.00023	0.99819	0.99422	1.01013	1.00051	1.12128	0.93088	0.96454	0.97753
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.04705	1.01125	1.01165	1.00835	1.00982	1.00591	1.01118	1.01012	1.12267	0.94402	0.97143	0.99224
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.05138	1.00178	1.00086	1.00205	1.00031	0.99724	1.00874	1.00200	1.11938	0.93318	0.96612	0.97983

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.04625	1.01600	1.01635	1.01477	1.01470	1.01095	1.01445	1.01655	1.14221	0.96473	0.95470	0.97866
AVG LAST 5-3	06-11	1.04663	1.01239	1.01280	1.01173	1.01080	1.00707	1.01272	1.01171	1.13023	0.95601	0.96582	0.98356
AVG LAST 5-4	05-10	1.04729	1.00874	1.01042	1.00707	1.00741	1.00393	1.01264	1.00873	1.12216	0.94105	0.97162	0.98906
AVG LAST 5-5	04-09	1.05178	1.00461	1.00536	1.00443	1.00403	1.00036	1.00966	1.00497	1.12196	0.93663	0.96770	0.98377
AVG LAST 5-6	03-08	1.05167	1.00231	1.00121	1.00069	1.00164	0.99464	1.00779	1.00292	1.11585	0.93855	0.96182	0.97979
AVG LAST 5-7	02-07	1.05964	1.00157	1.00210	0.99975	1.00390	0.99396	1.00988	1.00450	1.11389	0.94293	0.96016	0.97974
AVG LAST 10-4	00-10	1.06550	1.00898	1.00872	1.00651	1.00971	1.00191	1.01242	1.01048	1.11753	0.94675	0.96530	0.98342
AVG LAST 10-14	90-00	1.04967	1.00213	0.99968	1.00193	1.00410	0.99889	1.03632	1.00428	1.09820	0.95141	0.97357	0.96380

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 5-4" for 2014 to 2023

PRINCE GEORGE'S COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	10,732	10,203	10,448	10,005	10,509	9,813	10,101	10,386	10,526	10,871	11,084
ELEM SPECIAL	1,639	9	30	16	58	26	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	11,077	11,004	10,272	10,241	10,052	9,975	9,987	10,248	10,088	10,516	11,032
2	11,124	11,150	10,722	10,022	10,134	9,586	10,011	10,057	10,003	10,024	10,486
3	11,360	11,313	10,935	10,451	9,966	9,698	9,614	10,043	9,788	9,976	10,072
4	11,980	11,532	11,133	10,568	10,276	9,576	9,683	9,685	9,866	9,767	9,947
5	11,868	12,339	11,409	10,936	10,480	9,791	9,637	9,818	9,492	9,779	9,760
6	12,281	12,163	12,131	11,109	10,703	10,031	9,808	9,532	9,598	9,326	9,744
7	12,592	12,884	12,227	11,866	11,043	10,358	10,119	9,877	9,333	9,564	9,448
8	12,293	12,562	12,444	11,866	11,771	10,563	10,438	10,226	9,693	9,277	9,655
9	14,313	15,531	15,157	14,565	14,237	13,808	13,116	13,025	12,970	12,443	11,946
10	11,173	11,659	11,935	12,053	11,904	11,775	11,678	10,860	10,009	9,745	9,861
11	9,477	9,712	9,930	10,270	10,114	10,171	10,022	10,018	9,059	8,551	8,578
12	8,691	9,330	9,194	9,688	9,646	9,479	9,907	9,756	9,070	8,693	8,698
SEC SPECIAL	1,904	0	6	7	74	42	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	69,780	67,550	64,949	62,239	61,475	58,465	59,033	60,237	59,763	60,933	62,381
(6-8)	37,166	37,609	36,802	34,841	33,517	30,952	30,365	29,635	28,624	28,167	28,847
(9-12)	43,654	46,232	46,216	46,576	45,901	45,233	44,723	43,659	41,108	39,432	39,083
(6-12) + SEC UNGRADED	82,724	83,841	83,024	81,424	79,492	76,227	75,088	73,294	69,732	67,599	67,930
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>152,504</b>	<b>151,391</b>	<b>147,973</b>	<b>143,663</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

PRINCE GEORGE'S COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	81.6%	80.5%	80.5%	81.6%	83.9%	90.0%	90.0%	89.3%	90.9%	91.8%	92.6%
ELEM SPECIAL	99.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	84.4%	83.5%	82.6%	84.6%	84.7%	90.5%	90.3%	90.9%	92.5%	92.3%	92.7%
2	85.3%	84.9%	84.5%	84.4%	86.0%	90.3%	90.4%	90.1%	92.6%	93.1%	92.6%
3	85.5%	85.9%	85.1%	85.8%	85.7%	91.0%	90.5%	90.2%	91.7%	92.9%	93.1%
4	86.3%	85.9%	86.2%	86.4%	86.4%	90.7%	90.6%	90.2%	92.3%	92.3%	93.0%
5	87.4%	86.9%	86.5%	87.3%	87.1%	91.3%	89.7%	90.4%	91.7%	92.8%	92.3%
6	87.8%	87.6%	86.7%	86.9%	87.3%	91.2%	90.0%	90.0%	92.0%	91.8%	92.4%
7	88.1%	87.4%	87.1%	86.8%	86.6%	90.6%	89.5%	89.5%	90.8%	92.1%	91.3%
8	88.3%	87.9%	87.8%	87.7%	87.3%	90.4%	89.7%	89.6%	91.0%	91.2%	91.8%
9	91.9%	91.5%	90.8%	91.5%	90.9%	92.0%	91.3%	91.7%	92.3%	92.3%	91.3%
10	89.8%	90.3%	89.8%	90.2%	90.5%	91.1%	90.4%	89.9%	90.5%	90.9%	89.8%
11	89.2%	89.5%	89.6%	89.3%	89.1%	90.6%	89.3%	89.3%	89.9%	90.1%	89.0%
12	89.7%	89.5%	89.2%	90.2%	89.2%	90.1%	90.0%	89.0%	89.3%	90.7%	89.5%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	85.5%	84.7%	84.3%	85.0%	85.6%	90.6%	90.2%	90.2%	91.9%	92.5%	92.7%
(6-8)	88.1%	87.7%	87.2%	87.2%	87.1%	90.7%	89.7%	89.7%	91.3%	91.7%	91.8%
(9-12)	90.3%	90.4%	90.0%	90.4%	90.1%	91.0%	90.3%	90.1%	90.7%	91.1%	90.0%
(6-12) + SEC UNGRADED	89.5%	89.2%	88.7%	89.0%	88.7%	90.8%	90.1%	89.9%	90.9%	91.4%	90.8%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>87.7%</b>	<b>87.2%</b>	<b>86.8%</b>	<b>87.3%</b>	<b>87.3%</b>	<b>90.7%</b>	<b>90.2%</b>	<b>90.1%</b>	<b>91.4%</b>	<b>91.9%</b>	<b>91.7%</b>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

PRINCE GEORGE'S COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	8,762	8,214	8,410	8,163	8,819	8,836	9,089	9,276	9,568	9,982	10,260
ELEM SPECIAL	1,622	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	9,353	9,184	8,483	8,665	8,509	9,025	9,018	9,319	9,326	9,709	10,230
2	9,486	9,466	9,061	8,457	8,717	8,654	9,047	9,062	9,258	9,329	9,705
3	9,712	9,721	9,303	8,963	8,542	8,829	8,701	9,060	8,980	9,269	9,381
4	10,340	9,908	9,599	9,130	8,876	8,684	8,770	8,740	9,110	9,014	9,247
5	10,376	10,718	9,870	9,551	9,128	8,936	8,645	8,876	8,706	9,072	9,006
6	10,779	10,657	10,517	9,655	9,343	9,146	8,828	8,576	8,826	8,562	8,999
7	11,096	11,264	10,643	10,304	9,568	9,380	9,052	8,839	8,472	8,804	8,629
8	10,849	11,046	10,929	10,409	10,273	9,546	9,363	9,162	8,820	8,456	8,864
9	13,150	14,217	13,756	13,324	12,940	12,699	11,980	11,949	11,973	11,487	10,902
10	10,034	10,527	10,721	10,866	10,778	10,725	10,553	9,759	9,058	8,860	8,855
11	8,452	8,689	8,897	9,171	9,014	9,210	8,948	8,944	8,142	7,708	7,630
12	7,798	8,354	8,202	8,738	8,605	8,537	8,914	8,685	8,099	7,883	7,787
SEC SPECIAL	1,904	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	59,651	57,211	54,726	52,929	52,591	52,964	53,270	54,333	54,948	56,375	57,829
(6-8)	32,724	32,967	32,089	30,368	29,184	28,072	27,243	26,577	26,118	25,822	26,492
(9-12)	39,434	41,787	41,576	42,099	41,337	41,171	40,395	39,337	37,272	35,938	35,174
(6-12) + SEC UNGRADED	74,062	74,754	73,665	72,467	70,521	69,243	67,638	65,914	63,390	61,760	61,666
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>133,713</b>	<b>131,965</b>	<b>128,391</b>	<b>125,396</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>

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PRINCE GEORGE'S COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	10,260	9,540	9,580	9,400	9,360	9,220	9,240	9,340	9,420	9,470	9,490
ELEM 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
1	10,230	10,460	9,730	9,580	9,400	9,360	9,220	9,240	9,340	9,420	9,470
2	9,705	10,310	10,430	9,700	9,550	9,380	9,330	9,190	9,210	9,310	9,390
3	9,381	9,770	10,270	10,390	9,660	9,520	9,340	9,290	9,160	9,170	9,270
4	9,247	9,430	9,810	10,320	10,440	9,700	9,560	9,380	9,330	9,200	9,210
5	9,006	9,290	9,390	9,780	10,280	10,400	9,660	9,520	9,340	9,300	9,160
6	8,999	8,950	9,190	9,280	9,670	10,170	10,280	9,560	9,420	9,240	9,190
7	8,629	8,980	8,890	9,120	9,220	9,600	10,090	10,210	9,490	9,350	9,170
8	8,864	8,650	8,970	8,870	9,100	9,200	9,580	10,070	10,190	9,470	9,330
9	10,902	11,130	11,410	12,040	12,100	12,420	12,550	13,060	13,740	13,890	12,910
10	8,855	8,990	8,380	8,680	9,430	9,270	9,410	9,510	9,900	10,410	10,530
11	7,630	7,490	7,590	7,130	7,530	8,070	7,850	7,970	8,050	8,380	8,810
12	7,787	7,340	7,020	7,120	6,800	7,100	7,600	7,400	7,510	7,580	7,900
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	57,829	58,800	59,210	59,170	58,690	57,580	56,350	55,960	55,800	55,870	55,990
(6-8)	26,492	26,580	27,050	27,270	27,990	28,970	29,950	29,840	29,100	28,060	27,690
(9-12)	35,174	34,950	34,400	34,970	35,860	36,860	37,410	37,940	39,200	40,260	40,150
(6-12) + SEC UNGRADED	61,666	61,530	61,450	62,240	63,850	65,830	67,360	67,780	68,300	68,320	67,840
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>119,495</b>	<b>120,330</b>	<b>120,660</b>	<b>121,410</b>	<b>122,540</b>	<b>123,410</b>	<b>123,710</b>	<b>123,740</b>	<b>124,100</b>	<b>124,190</b>	<b>123,830</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: PRINCE GEORGE'S COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE				
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS		
1970	14337.	1975	10340.	0.7212	1976	10913.	0.7612	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.	
1971	13303.	1976	9381.	0.7052	1977	9964.	0.7490		
1972	11409.	1977	7502.	0.6575	1978	8437.	0.7395		
1973	10172.	1978	6837.	0.6721	1979	7789.	0.7657		
1974	9716.	1979	6341.	0.6527	1980	7409.	0.7626		
1975	9509.	1980	6233.	0.6555	1981	7207.	0.7580		
1976	9476.	1981	6249.	0.6595	1982	7261.	0.7662		
1977	9809.	1982	6515.	0.6641	1983	7693.	0.7843		
1978	9881.	1983	6342.	0.6418	1984	7718.	0.7811		
1979	10180.	1984	6724.	0.6605	1985	7982.	0.7841		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.
1980	10474.	1985	6519.	0.6224	1986	8031.	0.7668		
1981	10817.	1986	6940.	0.6416	1987	8521.	0.7877		
1982	11066.	1987	7339.	0.6632	1988	8816.	0.7967		
1983	10857.	1988	7338.	0.6759	1989	9042.	0.8328		
1984	11005.	1989	7694.	0.6991	1990	9102.	0.8271		
1985	11469.	1990	7764.	0.6770	1991	9281.	0.8092		
1986	11413.	1991	8065.	0.7067	1992	9192.	0.8054		
1987	11941.	1992	8251.	0.6910	1993	9331.	0.7815		
1988	13109.	1993	8904.	0.6792	1994	9765.	0.7449		
1989	12937.	1994	9410.	0.7274	1995	10513.	0.8126		
1990	13401.	1995	9680.	0.7223	1996	10638.	0.7938		
1991	13625.	1996	9983.	0.7327	1997	10909.	0.8006		
1992	13527.	1997	9964.	0.7366	1998	10841.	0.8014		
1993	13102.	1998	9406.	0.7179	1999	10505.	0.8018		
1994	12755.	1999	9135.	0.7162	2000	10182.	0.7982		
1995	12350.	2000	9298.	0.7529	2001	9724.	0.7874		
1996	12348.	2001	9434.	0.7640	2002	9691.	0.7848		
1997	11972.	2002	9381.	0.7836	2003	9573.	0.7997		
1998 t	11147.	2003	8969.	0.8046	2004	9184.	0.8239		
1999 t	10941.	2004	8214.	0.7508	2005	8483.	0.7753		
2000 t	11202.	2005	8410.	0.7508	2006	8665.	0.7735		
2001 t	11255.	2006	8163.	0.7253	2007	8509.	0.7560		
2002 t	12454.	2007	8819.	0.7081	2008	9025.	0.7247		
2003 t	12312.	2008	8836.	0.7177	2009	9018.	0.7325		
2004 t	12406.	2009	9089.	0.7326	2010	9319.	0.7512		
2005 t	12492.	2010	9276.	0.7426	2011	9326.	0.7466		
2006 t	12610.	2011	9568.	0.7588	2012	9709.	0.7699		
2007 t	12911.	2012	9982.	0.7731	2013	10230.	0.7923		
2008 t	12698.	2013	10260.	0.8080	2014*	10460.	0.8240		
2009 t	12233.	2014*	9540.	0.7800	2015*	9730.	0.7950		
2010 t	12287.	2015*	9580.	0.7800	2016*	9580.	0.7800		
2011 t	12057.	2016*	9400.	0.7800	2017*	9400.	0.7800		
2012 t	11995.	2017*	9360.	0.7800	2018*	9360.	0.7800		
2013*t	11820.	2018*	9220.	0.7800	2019*	9220.	0.7800		
2014*t	11840.	2019*	9240.	0.7800	2020*	9240.	0.7800		
2015*t	11970.	2020*	9340.	0.7800	2021*	9340.	0.7800		
2016*t	12080.	2021*	9420.	0.7800	2022*	9420.	0.7800		
2017*t	12140.	2022*	9470.	0.7800	2023*	9470.	0.7800		
2018*t	12160.	2023*	9480.	0.7800					

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.7731	0.7699	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.7170	0.7514
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.7588	0.7466	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.7423	0.7909
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.7426	0.7512	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.7706	0.7650
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.7326	0.7325	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.7518	0.7500
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.7177	0.7247	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.7379	0.7387
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.7906	0.7811	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.7209	0.7467
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.7660	0.7583	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.7255	0.7574
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.7507	0.7489	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.7337	0.7822
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.7376	0.7418	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.7630	0.7585
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.7252	0.0000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.7450	0.7450
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.7129	0.7403	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.7319	0.7422
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.7167	0.7648	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.7253	0.7476
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.7380	0.7744	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.7269	0.7524
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.7508	0.7996	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.7305	0.7707
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.7800	0.7696	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.7479	0.7857
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.7582	0.7559	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.7630	0.7915
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.7446	0.7434	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.7490	0.7756
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.7310	0.7361	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.7107	0.7978

\* PROJECTED VALUES



GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: PRINCE GEORGE'S COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.05672	0.96465	0.98098	0.97808	0.98123	0.97842	1.01354	0.97638	0.98265	0.99408	0.87181	0.89289
1975/1976	1976/1977	1.05549	0.96748	0.96936	0.97732	0.98607	0.98545	1.01031	0.97326	0.98694	0.98633	0.87600	0.89875
1976/1977	1977/1978	1.06216	0.95529	0.98099	0.99461	0.99257	0.98020	1.02315	0.98992	0.97375	1.02819	0.87856	0.87683
1977/1978	1978/1979	1.12459	0.97243	0.98134	0.98527	0.99190	0.98615	1.02936	0.98384	0.96333	1.02539	0.85683	0.88925
1978/1979	1979/1980	1.13925	0.99140	0.99793	0.99613	0.98503	0.98475	1.01822	0.97854	0.97858	1.01654	0.85353	0.86933
1979/1980	1980/1981	1.16837	0.98598	1.00713	1.01067	0.99315	0.98252	1.04749	0.97848	0.96461	1.04377	0.83476	0.87527
1980/1981	1981/1982	1.15627	0.96077	0.96861	0.98640	0.97542	0.96942	1.03703	0.97539	0.99584	1.05118	0.81819	0.91032
1981/1982	1982/1983	1.16184	0.97680	0.98802	0.99848	0.98886	0.98524	1.03303	0.98344	1.02035	1.01239	0.84019	0.91189
1982/1983	1983/1984	1.18095	0.97298	0.99279	1.00299	0.99283	0.98480	1.03959	0.98003	1.04918	0.96995	0.86604	0.91898
1983/1984	1984/1985	1.21700	0.96307	1.00192	1.00209	1.00382	0.99585	1.03923	0.98426	1.08778	0.92287	0.86757	0.92938
1984/1985	1985/1986	1.18707	0.94835	0.99272	0.99183	0.98795	0.98966	1.04135	0.99094	1.09545	0.89527	0.88927	0.93968
1985/1986	1986/1987	1.23198	0.98711	1.01792	1.02133	1.00661	1.00431	1.05230	0.98902	1.16455	0.90778	0.88041	0.95200
1986/1987	1987/1988	1.22778	0.99472	1.01640	1.02700	1.02200	1.02512	1.08726	1.00324	1.17537	0.89476	0.86860	0.95549
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
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
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
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
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
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
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
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
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
1996/1997	1997/1998	1.09277	1.02053	1.00175	1.01303	1.00436	0.99337	1.04240	0.98840	1.12325	0.88823	0.91313	0.97723
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
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
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
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
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
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
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
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
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
2006/2007	2007/2008	1.04239	1.00600	1.01005	0.99029	0.99978	0.97822	0.99099	0.99699	1.24316	0.80892	0.82956	0.93828
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
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
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
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
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
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
<b>MOST RECENT</b>	<b>13-14</b>	<b>1.02484</b>	<b>0.99959</b>	<b>1.00557</b>	<b>0.99763</b>	<b>0.99911</b>	<b>0.99195</b>	<b>1.00783</b>	<b>1.00682</b>	<b>1.28926</b>	<b>0.77087</b>	<b>0.86117</b>	<b>1.01025</b>
<b>MOST RECENT-1</b>	<b>12-13</b>	<b>1.01474</b>	<b>1.00032</b>	<b>1.00119</b>	<b>1.00379</b>	<b>0.99583</b>	<b>0.98346</b>	<b>0.99751</b>	<b>0.99811</b>	<b>1.30238</b>	<b>0.74000</b>	<b>0.85096</b>	<b>0.96819</b>
<b>MOST RECENT-2</b>	<b>11-12</b>	<b>1.00539</b>	<b>0.99345</b>	<b>0.99095</b>	<b>1.00552</b>	<b>0.99611</b>	<b>0.99437</b>	<b>0.98787</b>	<b>0.99785</b>	<b>1.30681</b>	<b>0.75806</b>	<b>0.83431</b>	<b>0.90552</b>
<b>MOST RECENT-3</b>	<b>10-11</b>	<b>1.02531</b>	<b>1.00488</b>	<b>1.00144</b>	<b>1.00448</b>	<b>1.01209</b>	<b>0.99202</b>	<b>1.00125</b>	<b>1.01215</b>	<b>1.27619</b>	<b>0.81461</b>	<b>0.84753</b>	<b>0.97061</b>
<b>MOST RECENT-4</b>	<b>09-10</b>	<b>1.02060</b>	<b>1.00244</b>	<b>1.00543</b>	<b>0.99332</b>	<b>0.99551</b>	<b>0.98791</b>	<b>0.98972</b>	<b>0.99819</b>	<b>1.25498</b>	<b>0.83101</b>	<b>0.83431</b>	<b>0.96786</b>
<b>MOST RECENT-5</b>	<b>08-09</b>	<b>1.02336</b>	<b>1.01704</b>	<b>1.01285</b>	<b>1.01662</b>	<b>1.00676</b>	<b>1.00197</b>	<b>1.00396</b>	<b>0.99770</b>	<b>1.23615</b>	<b>0.82883</b>	<b>0.85452</b>	<b>0.94708</b>
<b>AVG LAST 2</b>	<b>12-14</b>	<b>1.01979</b>	<b>0.99995</b>	<b>1.00338</b>	<b>1.00071</b>	<b>0.99747</b>	<b>0.98771</b>	<b>1.00267</b>	<b>1.00246</b>	<b>1.29582</b>	<b>0.75543</b>	<b>0.85607</b>	<b>0.98922</b>
<b>AVG LAST 2-1</b>	<b>11-13</b>	<b>1.01006</b>	<b>0.99689</b>	<b>0.99607</b>	<b>1.00465</b>	<b>0.99597</b>	<b>0.98891</b>	<b>0.99269</b>	<b>0.99798</b>	<b>1.30460</b>	<b>0.74903</b>	<b>0.84263</b>	<b>0.93686</b>
<b>AVG LAST 2-2</b>	<b>10-12</b>	<b>1.01535</b>	<b>0.99917</b>	<b>0.99619</b>	<b>1.00500</b>	<b>1.00410</b>	<b>0.99319</b>	<b>0.99456</b>	<b>1.00500</b>	<b>1.29150</b>	<b>0.78633</b>	<b>0.84092</b>	<b>0.93807</b>
<b>AVG LAST 2-3</b>	<b>09-11</b>	<b>1.02295</b>	<b>1.00366</b>	<b>1.00343</b>	<b>0.99890</b>	<b>1.00380</b>	<b>0.98997</b>	<b>0.99548</b>	<b>1.00517</b>	<b>1.26558</b>	<b>0.82281</b>	<b>0.84092</b>	<b>0.96923</b>
<b>AVG LAST 2-4</b>	<b>08-10</b>	<b>1.02198</b>	<b>1.00974</b>	<b>1.00914</b>	<b>1.00497</b>	<b>1.00113</b>	<b>0.99494</b>	<b>0.99684</b>	<b>0.99794</b>	<b>1.24556</b>	<b>0.82992</b>	<b>0.84442</b>	<b>0.95747</b>
<b>AVG LAST 2-5</b>	<b>07-09</b>	<b>1.03287</b>	<b>1.01152</b>	<b>1.01145</b>	<b>1.00346</b>	<b>1.00327</b>	<b>0.99010</b>	<b>0.99747</b>	<b>0.99735</b>	<b>1.23965</b>	<b>0.81887</b>	<b>0.84204</b>	<b>0.94268</b>
<b>AVG LAST 2-6</b>	<b>06-08</b>	<b>1.03635</b>	<b>1.00147</b>	<b>0.99962</b>	<b>0.98585</b>	<b>0.99739</b>	<b>0.97822</b>	<b>0.98537</b>	<b>0.98750</b>	<b>1.23115</b>	<b>0.79941</b>	<b>0.84249</b>	<b>0.96021</b>
<b>AVG LAST 2-7</b>	<b>05-07</b>	<b>1.03153</b>	<b>0.99177</b>	<b>0.98598</b>	<b>0.98443</b>	<b>0.99558</b>	<b>0.97973</b>	<b>0.98922</b>	<b>0.97414</b>	<b>1.23224</b>	<b>0.77200</b>	<b>0.85029</b>	<b>0.96304</b>
<b>AVG LAST 2-8</b>	<b>04-06</b>	<b>1.02839</b>	<b>0.98769</b>	<b>0.99198</b>	<b>0.99207</b>	<b>1.00443</b>	<b>0.99234</b>	<b>1.00981</b>	<b>0.96790</b>	<b>1.25818</b>	<b>0.76527</b>	<b>0.84253</b>	<b>0.95131</b>
<b>AVG LAST 3</b>	<b>11-14</b>	<b>1.01499</b>	<b>0.99779</b>	<b>0.99924</b>	<b>1.00231</b>	<b>0.99702</b>	<b>0.98993</b>	<b>0.99774</b>	<b>1.00093</b>	<b>1.29948</b>	<b>0.75631</b>	<b>0.84881</b>	<b>0.96132</b>
<b>AVG LAST 3-1</b>	<b>10-13</b>	<b>1.01514</b>	<b>0.99955</b>	<b>0.99786</b>	<b>1.00460</b>	<b>1.00134</b>	<b>0.98995</b>	<b>0.99554</b>	<b>1.00270</b>	<b>1.29513</b>	<b>0.77089</b>	<b>0.84427</b>	<b>0.94811</b>
<b>AVG LAST 3-2</b>	<b>09-12</b>	<b>1.01710</b>	<b>1.00026</b>	<b>0.99927</b>	<b>1.00111</b>	<b>1.00124</b>	<b>0.99143</b>	<b>0.99295</b>	<b>1.00273</b>	<b>1.27933</b>	<b>0.80122</b>	<b>0.83872</b>	<b>0.94800</b>
<b>AVG LAST 3-3</b>	<b>08-11</b>	<b>1.02309</b>	<b>1.00812</b>	<b>1.00657</b>	<b>1.00481</b>	<b>1.00479</b>	<b>0.99397</b>	<b>0.99831</b>	<b>1.00268</b>	<b>1.25577</b>	<b>0.82481</b>	<b>0.84545</b>	<b>0.96185</b>
<b>DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING</b>													

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: PRINCE GEORGE'S COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.05672	0.96465	0.98098	0.97808	0.98123	0.97842	1.01354	0.97638	0.98265	0.99408	0.87181	0.89289
1975/1976	1976/1977	1.05549	0.96748	0.96936	0.97732	0.98607	0.98545	1.01031	0.97326	0.98694	0.98633	0.87600	0.89875
1976/1977	1977/1978	1.06216	0.95529	0.98099	0.99461	0.99257	0.98020	1.02315	0.98992	0.97375	1.02819	0.87856	0.87683
1977/1978	1978/1979	1.12459	0.97243	0.98134	0.98527	0.99190	0.98615	1.02936	0.98384	0.96333	1.02539	0.85683	0.88925
1978/1979	1979/1980	1.13925	0.99140	0.99793	0.99613	0.98503	0.98475	1.01822	0.97854	0.97858	1.01654	0.85353	0.86933
1979/1980	1980/1981	1.16837	0.98598	1.00713	1.01067	0.99315	0.98252	1.04749	0.97848	0.96461	1.04377	0.83476	0.87527
1980/1981	1981/1982	1.15627	0.96077	0.96861	0.98640	0.97542	0.96942	1.03703	0.97539	0.99584	1.05118	0.81819	0.91032
1981/1982	1982/1983	1.16184	0.97680	0.98802	0.99848	0.98886	0.98524	1.03303	0.98344	1.02035	1.01239	0.84019	0.91189
1982/1983	1983/1984	1.18095	0.97298	0.99279	1.00299	0.99283	0.98480	1.03959	0.98003	1.04918	0.96995	0.86604	0.91898
1983/1984	1984/1985	1.21700	0.96307	1.00192	1.00209	1.00382	0.99585	1.03923	0.98426	1.08778	0.92287	0.86757	0.92938
1984/1985	1985/1986	1.18707	0.94835	0.99272	0.99183	0.98795	0.98966	1.04135	0.99094	1.09545	0.89527	0.88927	0.93968
1985/1986	1986/1987	1.23198	0.98711	1.01792	1.02133	1.00661	1.00431	1.05230	0.98902	1.16455	0.90778	0.88041	0.95200
1986/1987	1987/1988	1.22778	0.99472	1.01640	1.02700	1.02200	1.02512	1.08726	1.00324	1.17537	0.89476	0.86860	0.95549
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
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
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
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
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
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
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
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
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
1996/1997	1997/1998	1.09277	1.02053	1.00175	1.01303	1.00436	0.99337	1.04240	0.98840	1.12325	0.88823	0.91313	0.97723
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
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
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
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
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
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
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
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
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
2006/2007	2007/2008	1.04239	1.00600	1.01005	0.99029	0.99978	0.97822	0.99099	0.99699	1.24316	0.80892	0.82956	0.93828
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.02903	0.99077	0.99105	0.98851	1.00128	0.98763	0.99979	0.97127	1.24517	0.77348	0.84683	0.96158
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.02917	1.00560	1.00438	0.99541	0.99926	0.98658	0.99110	0.99272	1.23836	0.81467	0.84345	0.95884
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.03237	0.99458	0.99580	0.98896	1.00091	0.98528	0.99759	0.97770	1.24466	0.78234	0.84251	0.95576

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.02341	1.00476	1.00414	1.00205	1.00205	0.99090	0.99476	1.00058	1.26346	0.80828	0.84005	0.94587
AVG LAST 5-3	06-11	1.02839	1.00546	1.00379	0.99722	1.00183	0.98767	0.99313	0.99661	1.24592	0.81465	0.84427	0.96119
AVG LAST 5-4	05-10	1.02988	1.00180	1.00006	0.99382	0.99864	0.98551	0.99262	0.98823	1.23975	0.80255	0.84380	0.95586
AVG LAST 5-5	04-09	1.03057	0.99907	0.99921	0.99449	1.00208	0.98862	0.99886	0.98170	1.24296	0.79164	0.84491	0.95402
AVG LAST 5-6	03-08	1.03000	0.99604	0.99941	0.99487	1.00099	0.99055	1.00713	0.98143	1.25181	0.79244	0.84708	0.95493
AVG LAST 5-7	02-07	1.02697	0.99650	0.99817	0.99723	1.00241	0.99343	1.00157	0.97450	1.25033	0.79552	0.85212	0.95605
AVG LAST 10-4	00-10	1.03816	1.00277	1.00285	0.99975	1.00223	0.99395	1.01583	0.98179	1.24789	0.81735	0.85611	0.94536
AVG LAST 10-14	90-00	1.12594	0.99965	1.00514	1.00323	1.00090	0.99566	1.04230	0.98037	1.15085	0.89669	0.88225	0.98519

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 3-3" for 2014 and "AVG LAST 2-1" for 2015 to 2023

QUEEN ANNE'S COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	471	518	513	499	593	540	561	559	563	552	546
ELEM 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
1	521	495	534	543	526	587	544	565	565	575	545
2	550	519	516	536	552	519	602	545	582	574	575
3	553	581	532	542	543	549	521	620	562	582	577
4	563	546	590	541	553	558	553	532	632	562	586
5	559	573	562	616	558	546	555	568	555	649	557
6	606	590	593	568	629	567	542	565	582	558	632
7	637	622	607	616	587	637	576	542	580	593	536
8	607	672	623	608	629	586	629	587	546	586	595
9	705	711	746	700	690	707	646	686	660	591	620
10	666	689	717	732	670	691	698	644	681	670	590
11	539	631	651	655	693	652	657	656	598	655	651
12	515	532	590	635	627	659	638	638	660	589	664
SEC SPECIAL	0	0	0	0	1	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>3,217</b>	<b>3,232</b>	<b>3,247</b>	<b>3,277</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>
(6-8)	1,850	1,884	1,823	1,792	1,845	1,790	1,747	1,694	1,708	1,737	1,763
(9-12)	2,425	2,563	2,704	2,722	2,680	2,709	2,639	2,624	2,599	2,505	2,525
(6-12) + SEC UNGRADED	4,275	4,447	4,527	4,514	4,526	4,499	4,386	4,318	4,307	4,242	4,288
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>7,492</b>	<b>7,679</b>	<b>7,774</b>	<b>7,791</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

QUEEN ANNE'S COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	96.6%	98.1%	96.5%	94.6%	93.8%	98.3%	99.1%	99.5%	98.6%	98.6%	99.6%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	96.7%	96.2%	97.4%	95.6%	94.5%	97.3%	99.6%	99.1%	98.9%	99.7%	100.0%
2	98.4%	96.9%	95.0%	96.6%	95.5%	98.1%	99.2%	99.8%	98.1%	99.5%	100.0%
3	96.8%	98.1%	96.1%	95.4%	97.4%	98.9%	98.9%	99.0%	98.4%	99.3%	100.0%
4	98.1%	97.1%	97.8%	96.3%	95.5%	98.9%	99.3%	99.1%	98.3%	98.9%	100.0%
5	97.1%	98.1%	97.5%	97.7%	96.8%	98.4%	99.6%	99.5%	98.4%	98.5%	100.0%
6	98.0%	97.0%	98.0%	97.5%	98.1%	99.1%	99.1%	99.1%	99.5%	98.9%	100.0%
7	97.7%	97.6%	97.5%	98.5%	98.0%	99.2%	99.7%	99.1%	99.1%	99.8%	100.0%
8	97.9%	97.5%	98.4%	99.2%	98.6%	99.5%	99.7%	99.5%	98.5%	99.5%	100.0%
9	95.5%	91.8%	93.2%	95.7%	93.0%	93.8%	94.4%	95.0%	93.0%	92.6%	92.4%
10	95.4%	93.2%	92.2%	93.9%	94.2%	93.6%	92.8%	93.8%	92.4%	91.2%	91.7%
11	93.0%	93.2%	92.8%	91.8%	92.8%	94.8%	92.1%	91.3%	93.8%	92.7%	90.9%
12	93.6%	93.8%	93.2%	92.8%	91.7%	93.9%	93.9%	92.6%	92.1%	93.4%	93.2%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	97.3%	97.4%	96.7%	96.1%	95.6%	98.3%	99.3%	99.3%	98.4%	99.1%	99.9%
(6-8)	97.8%	97.4%	98.0%	98.4%	98.2%	99.3%	99.5%	99.2%	99.1%	99.4%	100.0%
(9-12)	94.5%	92.9%	92.8%	93.6%	93.0%	94.0%	93.3%	93.2%	92.8%	92.4%	92.1%
(6-12) + SEC UNGRADED	95.9%	94.8%	94.9%	95.5%	95.1%	96.1%	95.8%	95.6%	95.3%	95.3%	95.3%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>96.5%</b>	<b>95.9%</b>	<b>95.7%</b>	<b>95.8%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

QUEEN ANNE'S COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	455	508	495	472	556	531	556	556	555	544	544
ELEM 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
1	504	476	520	519	497	571	542	560	559	573	545
2	541	503	490	518	527	509	597	544	571	571	575
3	535	570	511	517	529	543	515	614	553	578	577
4	552	530	577	521	528	552	549	527	621	556	586
5	543	562	548	602	540	537	553	565	546	639	557
6	594	572	581	554	617	562	537	560	579	552	632
7	622	607	592	607	575	632	574	537	575	592	536
8	594	655	613	603	620	583	627	584	538	583	595
9	673	653	695	670	642	663	610	652	614	547	573
10	635	642	661	687	631	647	648	604	629	611	541
11	501	588	604	601	643	618	605	599	561	607	592
12	482	499	550	589	575	619	599	591	608	550	619
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>3,130</b>	<b>3,149</b>	<b>3,141</b>	<b>3,149</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>
(6-8)	1,810	1,834	1,786	1,764	1,812	1,777	1,738	1,681	1,692	1,727	1,763
(9-12)	2,291	2,382	2,510	2,547	2,491	2,547	2,462	2,446	2,412	2,315	2,325
(6-12) + SEC UNGRADED	4,101	4,216	4,296	4,311	4,303	4,324	4,200	4,127	4,104	4,042	4,088
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>7,231</b>	<b>7,365</b>	<b>7,437</b>	<b>7,460</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>

QUEEN ANNE'S COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	544	530	500	530	470	470	490	520	540	570	590
ELEM 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
1	545	570	540	520	540	480	480	500	530	550	580
2	575	550	580	550	530	550	490	480	500	540	560
3	577	600	570	600	560	550	570	510	500	520	560
4	586	590	610	580	610	570	560	570	510	510	530
5	557	610	610	630	600	630	600	580	600	530	530
6	632	570	620	620	640	620	650	610	590	610	550
7	536	660	590	650	650	670	640	670	630	620	630
8	595	540	670	600	660	660	680	650	680	640	620
9	573	640	620	730	660	720	720	740	710	750	700
10	541	570	650	620	740	660	720	720	740	710	750
11	592	500	530	600	590	690	620	670	670	690	660
12	619	570	480	510	580	570	660	590	640	640	660
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	3,384	3,450	3,410	3,410	3,310	3,250	3,190	3,160	3,180	3,220	3,350
(6-8)	1,763	1,770	1,880	1,870	1,950	1,950	1,970	1,930	1,900	1,870	1,800
(9-12)	2,325	2,280	2,280	2,460	2,570	2,640	2,720	2,720	2,760	2,790	2,770
(6-12) + SEC UNGRADED	4,088	4,050	4,160	4,330	4,520	4,590	4,690	4,650	4,660	4,660	4,570
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>7,472</b>	<b>7,500</b>	<b>7,570</b>	<b>7,740</b>	<b>7,830</b>	<b>7,840</b>	<b>7,880</b>	<b>7,810</b>	<b>7,840</b>	<b>7,880</b>	<b>7,920</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: QUEEN ANNE'S COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE				
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS		
1970	265.	1975	289.	1.0911	1976	324.	1.2209	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.	
1971	269.	1976	333.	1.2396	1977	427.	1.5864		
1972	233.	1977	278.	1.1931	1978	368.	1.5780		
1973	196.	1978	252.	1.2882	1979	292.	1.4873		
1974	197.	1979	256.	1.3018	1980	302.	1.5346		
1975	241.	1980	303.	1.2586	1981	354.	1.4706		
1976	236.	1981	302.	1.2806	1982	334.	1.4167		
1977	298.	1982	354.	1.1893	1983	387.	1.2977		
1978	310.	1983	341.	1.0984	1984	402.	1.2980		
1979	322.	1984	332.	1.0315	1985	385.	1.1969		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.
1980	350.	1985	360.	1.0295	1986	407.	1.1631		
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		
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	550.	1.0361		
2008 t	547.	2013	540.	0.9945	2014*	570.	1.0450		
2009 t	515.	2014*	530.	1.0300	2015*	540.	1.0450		
2010 t	484.	2015*	500.	1.0300	2016*	520.	1.0800		
2011 t	499.	2016*	530.	1.0600	2017*	540.	1.0800		
2012 t	447.	2017*	470.	1.0600	2018*	480.	1.0800		
2013*t	440.	2018*	470.	1.0600	2019*	480.	1.0800		
2014*t	460.	2019*	490.	1.0600	2020*	500.	1.0800		
2015*t	490.	2020*	520.	1.0600	2021*	530.	1.0800		
2016*t	510.	2021*	540.	1.0600	2022*	550.	1.0800		
2017*t	540.	2022*	570.	1.0600	2023*	580.	1.0800		
2018*t	560.	2023*	590.	1.0600					

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	1.0342	1.0873	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	1.0592	1.1252
RATIO MOST RECENT-2	(BIRTHS 06) [05]	1.0531	1.0833	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	1.1121	1.1421
RATIO MOST RECENT-3	(BIRTHS 05) [04]	1.0775	1.1111	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	1.0398	1.0795
RATIO MOST RECENT-4	(BIRTHS 04) [03]	1.1032	1.0733	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	1.0670	1.0887
RATIO MOST RECENT-5	(BIRTHS 03) [02]	1.0515	1.0613	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	1.0713	1.0823
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	1.0144	1.0617	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	1.0702	1.1122
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	1.0437	1.0853	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	1.0719	1.1340
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	1.0653	1.0972	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.0925	1.1442
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	1.0903	1.0922	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	1.0525	1.0782
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	1.0773	0.0000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	1.0639	1.0833
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	1.0425	1.1059	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	1.0638	1.0959
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	1.0630	1.1571	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	1.0716	1.1120
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	1.1012	1.1622	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	1.0781	1.1219
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.1219	1.1313	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.0843	1.1276
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	1.0273	1.0689	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0846	1.1503
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	1.0550	1.0939	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.1092	1.1449
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	1.0779	1.0892	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	1.0941	1.1470
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	1.0774	1.0819	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	1.1064	1.1677

\* PROJECTED VALUES

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: QUEEN ANNE'S COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.99913	1.02776	1.04302	1.10478	1.06271	1.01760	1.04756	1.05741	1.19419	0.89392	0.86738	0.97607
1975/1976	1976/1977	1.11898	1.06145	0.98331	1.06029	1.02892	1.06903	1.03661	1.03502	1.18784	0.90014	0.89921	0.99662
1976/1977	1977/1978	1.27980	1.09146	1.08177	0.74070	1.06163	1.08458	1.05298	1.05017	1.18517	0.83827	0.92380	0.91672
1977/1978	1978/1979	1.32255	0.93394	1.01056	0.69197	1.37389	1.04421	0.99180	1.01336	1.19260	0.82881	0.90983	0.89316
1978/1979	1979/1980	1.15454	0.86371	0.90737	0.91798	1.51629	1.02434	1.02900	1.04680	1.20096	0.82370	0.89826	0.98559
1979/1980	1980/1981	1.17883	0.93026	1.01524	1.05257	1.06389	1.00260	1.05929	1.04191	1.14839	0.93545	0.83817	0.90859
1980/1981	1981/1982	1.16847	0.84691	1.00336	1.00903	1.00231	1.00832	1.01727	1.04590	1.07832	0.90600	0.83417	0.96300
1981/1982	1982/1983	1.10628	0.92630	1.00387	1.00735	1.02462	1.01837	1.04451	0.99743	1.07842	0.95538	0.89144	0.94912
1982/1983	1983/1984	1.09117	0.96142	0.98212	1.01611	1.03346	1.01254	1.04429	1.03155	1.08326	0.97212	0.92246	0.94615
1983/1984	1984/1985	1.18170	0.91335	1.06141	1.01768	1.06816	1.04858	1.03265	0.98768	1.06373	0.99764	0.90553	0.94939
1984/1985	1985/1986	1.16035	0.92040	1.00875	1.01788	1.07972	1.05779	1.03922	1.03856	1.09390	0.96360	0.88357	0.96529
1985/1986	1986/1987	1.12980	0.94440	1.00170	1.04965	1.05964	0.99901	1.02382	1.07957	1.06758	0.98451	0.96722	0.94294
1986/1987	1987/1988	1.14091	1.02235	1.06077	1.00019	1.03503	1.04650	1.05959	1.01235	1.11641	0.98869	0.93399	0.93761
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
2008/2009	2009/2010	1.02072	1.04553	1.01179	1.01105	1.00181	1.00000	1.02135	0.99209	1.04631	0.97738	0.93508	0.96926
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
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
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
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

MOST RECENT	13-14	1.00184	1.00349	1.01051	1.01384	1.00180	0.98905	0.97101	1.00507	0.98285	0.98903	0.96890	1.01977
MOST RECENT-1	12-13	1.03243	1.02147	1.01226	1.00542	1.02899	1.01099	1.02245	1.01391	1.01673	0.99511	0.96502	0.98039
MOST RECENT-2	11-12	1.00540	1.01964	1.01654	1.01140	1.03605	1.02478	1.02679	1.00186	1.05137	0.96472	0.92881	1.01503
MOST RECENT-3	10-11	1.00719	1.00369	1.02848	1.02330	1.02914	1.01266	1.00000	1.01742	1.03987	0.99016	0.92438	0.97686
MOST RECENT-4	09-10	1.02072	1.04553	1.01179	1.01105	1.00181	1.00000	1.02135	0.99209	1.04631	0.97738	0.93508	0.96926
MOST RECENT-5	08-09	1.02698	1.02414	1.03036	1.04348	1.01705	1.04074	1.02431	1.01391	1.06935	1.00779	0.97940	0.96267

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.05073	1.00578	1.03817	1.02042	1.03990	1.01793	1.04133	1.02000	1.07883	0.96514	0.92259	0.96595
AVG LAST 2-7	05-07	1.03605	1.01278	1.03550	1.01593	1.03864	1.02238	1.03986	1.01423	1.07703	1.00037	0.92502	0.95527
AVG LAST 2-8	04-06	1.03489	1.01371	1.03475	1.00147	1.02604	1.04361	1.02843	1.03147	1.08020	0.98309	0.93340	0.96569

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING



GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: QUEEN ANNE'S COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.99913	1.02776	1.04302	1.10478	1.06271	1.01760	1.04756	1.05741	1.19419	0.89392	0.86738	0.97607
1975/1976	1976/1977	1.11898	1.06145	0.98331	1.06029	1.02892	1.06903	1.03661	1.03502	1.18784	0.90014	0.89921	0.99662
1976/1977	1977/1978	1.27980	1.09146	1.08177	0.74070	1.06163	1.08458	1.05298	1.05017	1.18517	0.83827	0.92380	0.91672
1977/1978	1978/1979	1.32255	0.93394	1.01056	0.69197	1.37389	1.04421	0.99180	1.01336	1.19260	0.82881	0.90983	0.89316
1978/1979	1979/1980	1.15454	0.86371	0.90737	0.91798	1.51629	1.02434	1.02900	1.04680	1.20096	0.82370	0.89826	0.98559
1979/1980	1980/1981	1.17883	0.93026	1.01524	1.05257	1.06389	1.00260	1.05929	1.04191	1.14839	0.93545	0.83817	0.90859
1980/1981	1981/1982	1.16847	0.84691	1.00336	1.00903	1.00231	1.00832	1.01727	1.04590	1.07832	0.90600	0.83417	0.96300
1981/1982	1982/1983	1.10628	0.92630	1.00387	1.00735	1.02462	1.01837	1.04451	0.99743	1.07842	0.95538	0.89144	0.94912
1982/1983	1983/1984	1.09117	0.96142	0.98212	1.01611	1.03346	1.01254	1.04429	1.03155	1.08326	0.97212	0.92246	0.94615
1983/1984	1984/1985	1.18170	0.91335	1.06141	1.01768	1.06816	1.04858	1.03265	0.98768	1.06373	0.99764	0.90553	0.94939
1984/1985	1985/1986	1.16035	0.92040	1.00875	1.01788	1.07972	1.05779	1.03922	1.03856	1.09390	0.96360	0.88357	0.96529
1985/1986	1986/1987	1.12980	0.94440	1.00170	1.04965	1.05964	0.99901	1.02382	1.07957	1.06758	0.98451	0.96722	0.94294
1986/1987	1987/1988	1.14091	1.02235	1.06077	1.00019	1.03503	1.04650	1.05959	1.01235	1.11641	0.98869	0.93399	0.93761
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
2008/2009	2009/2010	1.02072	1.04553	1.01179	1.01105	1.00181	1.00000	1.02135	0.99209	1.04631	0.97738	0.93508	0.96926
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.03942	1.00786	1.04154	1.00750	1.03180	1.03272	1.03387	1.02717	1.08446	0.98489	0.92534	0.96885
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.03729	1.02031	1.02962	1.02384	1.02466	1.01915	1.03208	1.01150	1.06833	0.97886	0.93992	0.96596
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.04281	1.00975	1.03646	1.01095	1.03297	1.03077	1.03488	1.02573	1.07951	0.97412	0.92799	0.96582

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.02265	1.02169	1.02168	1.02210	1.02410	1.02062	1.02207	1.00934	1.05432	0.97637	0.94073	0.97611
AVG LAST 5-3	06-11	1.03127	1.01699	1.02939	1.02374	1.02556	1.01785	1.02566	1.01268	1.06264	0.98112	0.93681	0.96814
AVG LAST 5-4	05-10	1.03455	1.02213	1.02688	1.02153	1.02652	1.02208	1.03266	1.01118	1.06688	0.98554	0.94009	0.95984
AVG LAST 5-5	04-09	1.03964	1.01263	1.03524	1.01745	1.02978	1.03276	1.03276	1.02337	1.07748	0.98085	0.93827	0.96519
AVG LAST 5-6	03-08	1.03747	1.01272	1.02992	1.01022	1.02975	1.02944	1.03217	1.02506	1.08036	0.97289	0.91818	0.95984
AVG LAST 5-7	02-07	1.04734	1.01425	1.03726	1.01214	1.03222	1.03231	1.03135	1.02439	1.08251	0.98075	0.92316	0.96255
AVG LAST 10-4	00-10	1.04286	1.01621	1.02924	1.01385	1.02925	1.02748	1.03008	1.01613	1.07194	0.98382	0.92509	0.96588
AVG LAST 10-14	90-00	1.05592	1.00806	1.00956	1.01669	0.99746	1.01988	1.01191	1.01160	1.01262	0.97316	0.96614	0.91996

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 2-7" for 2014 to 2023

ST. MARY'S COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	1,237	1,273	1,252	1,299	1,402	1,332	1,396	1,413	1,466	1,474	1,471
ELEM SPECIAL	1	1	9	0	0	95	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,414	1,295	1,377	1,328	1,337	1,359	1,412	1,408	1,505	1,493	1,505
2	1,299	1,377	1,302	1,346	1,354	1,266	1,448	1,420	1,419	1,508	1,480
3	1,393	1,297	1,385	1,313	1,327	1,270	1,358	1,434	1,435	1,425	1,487
4	1,442	1,369	1,380	1,385	1,317	1,282	1,367	1,360	1,466	1,413	1,408
5	1,403	1,433	1,422	1,382	1,391	1,267	1,369	1,365	1,397	1,452	1,425
6	1,465	1,383	1,470	1,433	1,379	1,340	1,366	1,364	1,361	1,377	1,440
7	1,436	1,453	1,428	1,482	1,405	1,348	1,458	1,364	1,371	1,361	1,373
8	1,488	1,406	1,484	1,443	1,481	1,310	1,426	1,423	1,360	1,390	1,351
9	1,783	1,859	1,785	1,841	1,862	1,840	1,715	1,609	1,615	1,550	1,559
10	1,508	1,527	1,588	1,505	1,520	1,499	1,587	1,515	1,493	1,481	1,415
11	1,256	1,359	1,408	1,464	1,405	1,389	1,432	1,500	1,401	1,429	1,433
12	1,112	1,179	1,260	1,274	1,337	1,354	1,351	1,339	1,409	1,336	1,400
SEC SPECIAL	0	0	1	1	1	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	8,189	8,045	8,127	8,053	8,128	7,871	8,350	8,400	8,688	8,765	8,776
(6-8)	4,389	4,242	4,382	4,358	4,265	3,998	4,250	4,151	4,092	4,128	4,164
(9-12)	5,659	5,924	6,041	6,084	6,124	6,082	6,085	5,963	5,918	5,796	5,807
(6-12) + SEC UNGRADED	10,048	10,166	10,424	10,443	10,390	10,080	10,335	10,114	10,010	9,924	9,971
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>18,237</b>	<b>18,211</b>	<b>18,551</b>	<b>18,496</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

ST. MARY'S COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	83.2%	83.5%	83.4%	85.1%	88.3%	89.7%	89.3%	91.3%	90.5%	92.1%	91.2%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	83.5%	85.6%	85.8%	84.1%	87.4%	92.5%	88.0%	89.1%	90.5%	90.6%	91.4%
2	85.4%	85.3%	85.9%	86.8%	86.4%	91.9%	88.8%	89.6%	89.2%	90.8%	92.4%
3	82.8%	88.1%	84.6%	86.6%	88.2%	90.3%	87.9%	89.9%	89.9%	89.7%	91.7%
4	86.5%	85.9%	86.2%	86.2%	87.5%	92.0%	87.4%	89.0%	91.3%	90.2%	91.2%
5	85.6%	89.3%	85.0%	87.3%	88.3%	92.2%	89.6%	88.7%	89.4%	91.1%	91.2%
6	85.1%	86.0%	87.6%	84.2%	87.1%	92.2%	89.0%	91.0%	89.5%	89.5%	91.0%
7	86.0%	87.1%	84.7%	88.3%	85.8%	91.3%	88.1%	89.9%	91.3%	90.5%	90.5%
8	86.8%	89.1%	84.6%	85.2%	88.8%	91.1%	88.6%	90.9%	90.3%	89.5%	91.9%
9	86.3%	90.1%	87.7%	86.4%	86.3%	89.2%	89.0%	88.1%	88.1%	86.7%	88.0%
10	87.7%	86.4%	87.4%	86.0%	84.7%	85.4%	88.0%	86.4%	88.6%	86.8%	86.4%
11	86.8%	88.0%	85.0%	87.4%	86.6%	86.1%	84.6%	88.1%	87.7%	87.4%	87.6%
12	84.8%	88.0%	86.7%	84.5%	87.4%	87.9%	85.5%	84.3%	88.4%	87.6%	87.6%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	84.5%	86.3%	85.1%	86.0%	87.7%	90.3%	88.5%	89.6%	90.1%	90.8%	91.6%
(6-8)	86.0%	87.4%	85.6%	85.9%	87.3%	91.5%	88.5%	90.6%	90.4%	89.9%	91.1%
(9-12)	86.5%	88.3%	86.8%	86.1%	86.2%	87.3%	86.9%	86.8%	88.2%	87.1%	87.4%
(6-12) + SEC UNGRADED	86.3%	87.9%	86.3%	86.0%	86.6%	89.0%	87.6%	88.4%	89.1%	88.2%	89.0%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>85.5%</b>	<b>87.2%</b>	<b>85.8%</b>	<b>86.0%</b>	<b>87.1%</b>	<b>89.6%</b>	<b>88.0%</b>	<b>88.9%</b>	<b>89.6%</b>	<b>89.4%</b>	<b>90.2%</b>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

ST. MARY'S COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	1,029	1,063	1,044	1,105	1,238	1,195	1,246	1,290	1,327	1,358	1,342
ELEM 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
1	1,180	1,108	1,182	1,117	1,168	1,257	1,243	1,254	1,362	1,353	1,376
2	1,109	1,175	1,119	1,168	1,170	1,163	1,286	1,272	1,265	1,369	1,368
3	1,153	1,142	1,171	1,137	1,170	1,147	1,194	1,289	1,290	1,278	1,364
4	1,247	1,176	1,189	1,194	1,152	1,179	1,195	1,211	1,338	1,275	1,284
5	1,201	1,279	1,208	1,206	1,228	1,168	1,227	1,211	1,249	1,322	1,300
6	1,247	1,189	1,288	1,206	1,201	1,235	1,215	1,241	1,218	1,233	1,311
7	1,235	1,266	1,209	1,308	1,205	1,230	1,285	1,226	1,251	1,232	1,243
8	1,291	1,253	1,255	1,230	1,315	1,193	1,263	1,293	1,228	1,244	1,241
9	1,539	1,675	1,566	1,590	1,607	1,642	1,527	1,417	1,423	1,344	1,372
10	1,322	1,320	1,388	1,294	1,288	1,280	1,396	1,309	1,322	1,285	1,222
11	1,090	1,196	1,197	1,280	1,216	1,196	1,211	1,322	1,229	1,249	1,255
12	943	1,038	1,092	1,076	1,168	1,190	1,155	1,129	1,246	1,170	1,226
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	6,919	6,943	6,913	6,927	7,126	7,109	7,391	7,527	7,831	7,955	8,034
(6-8)	3,773	3,708	3,752	3,744	3,721	3,658	3,763	3,760	3,697	3,709	3,795
(9-12)	4,894	5,229	5,243	5,240	5,279	5,308	5,289	5,177	5,220	5,048	5,075
(6-12) + SEC UNGRADED	8,667	8,937	8,995	8,984	9,000	8,966	9,052	8,937	8,917	8,757	8,870
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>15,586</b>	<b>15,880</b>	<b>15,908</b>	<b>15,911</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>

ST. MARY'S COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	1,342	1,350	1,300	1,340	1,260	1,250	1,260	1,270	1,280	1,300	1,320
ELEM 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
1	1,376	1,380	1,430	1,380	1,410	1,330	1,320	1,330	1,340	1,350	1,370
2	1,368	1,400	1,400	1,450	1,400	1,430	1,350	1,330	1,340	1,360	1,370
3	1,364	1,370	1,400	1,400	1,450	1,400	1,430	1,350	1,340	1,350	1,370
4	1,284	1,390	1,400	1,430	1,430	1,480	1,430	1,460	1,380	1,370	1,380
5	1,300	1,310	1,430	1,430	1,460	1,460	1,520	1,460	1,500	1,410	1,400
6	1,311	1,330	1,340	1,450	1,460	1,490	1,490	1,540	1,490	1,530	1,440
7	1,243	1,340	1,360	1,370	1,490	1,500	1,530	1,530	1,580	1,530	1,560
8	1,241	1,250	1,350	1,370	1,380	1,500	1,510	1,540	1,540	1,600	1,540
9	1,372	1,510	1,550	1,670	1,700	1,720	1,870	1,880	1,910	1,920	1,990
10	1,222	1,150	1,270	1,310	1,430	1,450	1,450	1,570	1,580	1,610	1,610
11	1,255	1,150	1,080	1,190	1,260	1,360	1,370	1,360	1,480	1,490	1,520
12	1,226	1,200	1,110	1,040	1,150	1,210	1,300	1,310	1,310	1,420	1,430
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	8,034	8,200	8,360	8,430	8,410	8,350	8,310	8,200	8,180	8,140	8,210
(6-8)	3,795	3,920	4,050	4,190	4,330	4,490	4,530	4,610	4,610	4,660	4,540
(9-12)	5,075	5,010	5,010	5,210	5,540	5,740	5,990	6,120	6,280	6,440	6,550
(6-12) + SEC UNGRADED	8,870	8,930	9,060	9,400	9,870	10,230	10,520	10,730	10,890	11,100	11,090
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>16,904</b>	<b>17,130</b>	<b>17,420</b>	<b>17,830</b>	<b>18,280</b>	<b>18,580</b>	<b>18,830</b>	<b>18,930</b>	<b>19,070</b>	<b>19,240</b>	<b>19,300</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: ST. MARY'S COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	1240.	1975	993.	0.8006	1976	1001.	0.8070
1971	1189.	1976	1016.	0.8549	1977	1019.	0.8568
1972	1026.	1977	903.	0.8802	1978	959.	0.9343
1973	944.	1978	896.	0.9489	1979	889.	0.9413
1974	1023.	1979	958.	0.9363	1980	905.	0.8849
1975	965.	1980	827.	0.8570	1981	801.	0.8296
1976	891.	1981	775.	0.8696	1982	758.	0.8512
1977	990.	1982	793.	0.8010	1983	808.	0.8158
1978	998.	1983	823.	0.8245	1984	846.	0.8475
1979	1074.	1984	889.	0.8273	1985	928.	0.8638
1980	1076.	1985	941.	0.8745	1986	1018.	0.9460
1981	1092.	1986	997.	0.9135	1987	1087.	0.9951
1982	1153.	1987	1010.	0.8762	1988	1140.	0.9889
1983	1105.	1988	1004.	0.9085	1989	1075.	0.9731
1984	1148.	1989	1021.	0.8897	1990	1101.	0.9589
1985	1185.	1990	1035.	0.8731	1991	1085.	0.9152
1986	1166.	1991	1046.	0.8969	1992	1061.	0.9101
1987	1270.	1992	1078.	0.8492	1993	1068.	0.8407
1988	1287.	1993	1028.	0.7987	1994	1057.	0.8217
1989	1402.	1994	1103.	0.7871	1995	1168.	0.8332
1990	1352.	1995	1054.	0.7799	1996	1145.	0.8471
1991	1317.	1996	1025.	0.7781	1997	1134.	0.8610
1992	1359.	1997	1041.	0.7657	1998	1116.	0.8209
1993	1232.	1998	998.	0.8102	1999	1092.	0.8860
1994	1280.	1999	1054.	0.8238	2000	1133.	0.8852
1995	1231.	2000	989.	0.8030	2001	1072.	0.8711
1996	1164.	2001	1003.	0.8618	2002	1112.	0.9554
1997	1207.	2002	1062.	0.8798	2003	1180.	0.9776
1998 t	1115.	2003	1029.	0.9229	2004	1108.	0.9937
1999 t	1212.	2004	1063.	0.8771	2005	1182.	0.9752
2000 t	1095.	2005	1044.	0.9534	2006	1117.	1.0201
2001 t	1147.	2006	1105.	0.9634	2007	1168.	1.0183
2002 t	1347.	2007	1238.	0.9191	2008	1257.	0.9332
2003 t	1351.	2008	1195.	0.8845	2009	1243.	0.9201
2004 t	1384.	2009	1246.	0.9003	2010	1254.	0.9061
2005 t	1439.	2010	1290.	0.8965	2011	1362.	0.9465
2006 t	1443.	2011	1327.	0.9196	2012	1353.	0.9376
2007 t	1498.	2012	1358.	0.9065	2013	1380.	0.9186
2008 t	1434.	2013	1340.	0.9358	2014*	1380.	0.9600
2009 t	1486.	2014*	1350.	0.9100	2015*	1430.	0.9600
2010 t	1433.	2015*	1300.	0.9100	2016*	1380.	0.9600
2011 t	1468.	2016*	1340.	0.9100	2017*	1410.	0.9600
2012 t	1385.	2017*	1260.	0.9100	2018*	1330.	0.9600
2013*t	1370.	2018*	1250.	0.9100	2019*	1320.	0.9600
2014*t	1380.	2019*	1260.	0.9100	2020*	1320.	0.9600
2015*t	1400.	2020*	1270.	0.9100	2021*	1340.	0.9600
2016*t	1410.	2021*	1280.	0.9100	2022*	1350.	0.9600
2017*t	1430.	2022*	1300.	0.9100	2023*	1370.	0.9600
2018*t	1450.	2023*	1320.	0.9100			

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.

AVERAGE RATIOS -				KIN./B		AVERAGE RATIOS -				KIN./B	
RATIO MOST RECENT	(BIRTHS	08)	[07]	0.9358	0.9186	RATIO AVG LAST 3-4	(BIRTHS	02-04)	[01-03]	0.9013	0.9572
RATIO MOST RECENT-1	(BIRTHS	07)	[06]	0.9065	0.9376	RATIO AVG LAST 3-5	(BIRTHS	01-03)	[00-02]	0.9223	0.9905
RATIO MOST RECENT-2	(BIRTHS	06)	[05]	0.9196	0.9465	RATIO AVG LAST 3-7	(BIRTHS	99-01)	[98-00]	0.9313	0.9964
RATIO MOST RECENT-3	(BIRTHS	05)	[04]	0.8965	0.9061	RATIO AVG LAST 4	(BIRTHS	05-08)	[04-07]	0.9146	0.9272
RATIO MOST RECENT-4	(BIRTHS	04)	[03]	0.9003	0.9201	RATIO AVG LAST 4-1	(BIRTHS	04-07)	[03-06]	0.9057	0.9276
RATIO MOST RECENT-5	(BIRTHS	03)	[02]	0.8845	0.9332	RATIO AVG LAST 4-2	(BIRTHS	03-06)	[02-05]	0.9002	0.9265
RATIO AVG LAST 2	(BIRTHS	07-08)	[06-07]	0.9212	0.9281	RATIO AVG LAST 4-4	(BIRTHS	01-04)	[00-03]	0.9168	0.9729
RATIO AVG LAST 2-1	(BIRTHS	06-07)	[05-06]	0.9131	0.9421	RATIO AVG LAST 4-5	(BIRTHS	00-03)	[99-02]	0.9301	0.9867
RATIO AVG LAST 2-2	(BIRTHS	05-06)	[04-05]	0.9080	0.9263	RATIO AVG LAST 4-6	(BIRTHS	99-02)	[98-01]	0.9282	1.0018
RATIO AVG LAST 2-3	(BIRTHS	04-05)	[03-04]	0.8984	0.9131	RATIO AVG LAST 5	(BIRTHS	04-08)	[03-07]	0.9117	0.9258
RATIO AVG LAST 2-4	(BIRTHS	03-04)	[02-03]	0.8924	0.9000	RATIO AVG LAST 5-1	(BIRTHS	03-07)	[02-06]	0.9015	0.9287
RATIO AVG LAST 2-5	(BIRTHS	02-03)	[01-02]	0.9018	0.9757	RATIO AVG LAST 5-2	(BIRTHS	02-06)	[01-05]	0.9040	0.9448
RATIO AVG LAST 2-6	(BIRTHS	01-02)	[00-01]	0.9412	1.0192	RATIO AVG LAST 5-3	(BIRTHS	01-05)	[00-04]	0.9127	0.9595
RATIO AVG LAST 2-7	(BIRTHS	00-01)	[99-00]	0.9584	0.9977	RATIO AVG LAST 5-4	(BIRTHS	00-04)	[99-03]	0.9241	0.9734
RATIO AVG LAST 2-8	(BIRTHS	99-00)	[98-99]	0.9152	0.9845	RATIO AVG LAST 5-5	(BIRTHS	99-03)	[98-02]	0.9195	0.9881
RATIO AVG LAST 3	(BIRTHS	06-08)	[05-07]	0.9207	0.9342	RATIO AVG LAST 5-6	(BIRTHS	98-02)	[97-01]	0.9272	0.9970
RATIO AVG LAST 3-1	(BIRTHS	05-07)	[04-06]	0.9075	0.9301	RATIO AVG LAST 5-7	(BIRTHS	97-01)	[96-00]	0.9193	0.9844
RATIO AVG LAST 3-2	(BIRTHS	04-06)	[03-05]	0.9055	0.9242	RATIO AVG LAST 10-4	(BIRTHS	95-04)	[94-03]	0.8965	0.9550
RATIO AVG LAST 3-3	(BIRTHS	03-05)	[02-04]	0.8938	0.9198	RATIO AVG LAST 10-14	(BIRTHS	85-94)	[84-93]	0.8163	0.8695

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: ST. MARY'S COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.94879	0.95973	0.95319	0.96422	0.95497	1.02511	0.96548	0.95471	1.07692	0.85726	0.90526	0.93637
1975/1976	1976/1977	1.00806	0.95698	0.94653	1.00771	0.95107	1.05085	0.95411	0.97436	1.22037	0.87692	0.86755	0.96931
1976/1977	1977/1978	1.00223	0.95497	0.98530	1.03001	0.97911	1.08890	1.01157	1.00592	1.17533	0.85744	0.93957	0.97474
1977/1978	1978/1979	1.06145	0.95739	0.96912	1.02406	0.97221	1.11480	1.00777	0.94085	1.15268	0.89761	0.93755	0.91749
1978/1979	1979/1980	0.99194	0.91055	0.98312	1.00587	1.01034	1.03119	0.99913	1.01051	1.24574	0.86701	0.92749	0.89747
1979/1980	1980/1981	0.94512	0.88911	0.92163	0.97949	0.96621	0.98928	1.02042	0.98063	1.19116	0.85031	0.96887	0.93111
1980/1981	1981/1982	0.96797	0.92198	0.95457	0.94903	0.94358	0.99029	1.00269	0.96346	1.14166	0.83053	0.93355	0.90527
1981/1982	1982/1983	0.97894	0.94359	0.94408	0.96528	0.95887	0.97863	1.01433	1.00777	1.18271	0.86547	0.92505	0.94025
1982/1983	1983/1984	1.01842	0.92019	0.96156	0.97729	1.01316	1.01725	1.03052	0.98965	1.13563	0.84401	0.92569	0.96921
1983/1984	1984/1985	1.02787	0.96419	0.98612	0.99510	0.97298	0.97451	1.05121	1.00679	1.17689	0.85493	0.97887	0.93785
1984/1985	1985/1986	1.04411	0.93910	0.99908	1.03425	1.01859	1.04383	1.05710	1.01841	1.19094	0.87055	0.96071	0.95476
1985/1986	1986/1987	1.08185	0.99152	0.96117	1.04042	1.04098	1.00225	1.06145	1.01574	1.25063	0.86908	0.97039	0.97495
1986/1987	1987/1988	1.08943	0.93938	1.00743	1.03618	1.00502	1.03597	1.07181	1.00819	1.24309	0.87512	0.95934	0.96669
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
2005/2006	2006/2007	1.06992	0.98816	1.01609	1.01609	1.01430	0.99834	1.01553	1.01737	1.26693	0.82631	0.92219	0.89891
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
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
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
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
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
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
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

MOST RECENT	13-14	1.01325	1.01109	0.99635	1.00469	1.01961	0.99168	1.00811	1.00731	1.10289	0.90923	0.97665	0.98159
MOST RECENT-1	12-13	1.01959	1.00514	1.01028	0.98837	0.98804	0.98719	1.01149	0.99440	1.09446	0.90302	0.94478	0.95199
MOST RECENT-2	11-12	1.05581	1.00877	1.01415	1.03801	1.03138	1.00578	1.00806	1.00163	1.10054	0.93296	0.93888	0.94251
MOST RECENT-3	10-11	1.00642	1.02333	1.00233	1.01424	1.01339	1.01141	1.00905	1.00623	1.12193	0.85724	0.94699	0.93229
MOST RECENT-4	09-10	1.04017	1.02307	1.02666	1.04185	1.04071	1.04024	1.04049	1.02683	1.27997	0.85018	0.94609	0.96572
MOST RECENT-5	08-09	1.01535	0.99572	0.98034	1.00769	1.01389	1.00570	1.02415	0.99004	1.24867	0.79652	0.92857	0.97862

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	08-10	1.02776	1.00940	1.00350	1.02477	1.02730	1.02297	1.03232	1.00844	1.26432	0.82335	0.93733	0.97217
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.06347	1.01780	1.00890	1.01642	1.02139	0.99710	1.00735	1.01136	1.28672	0.81819	0.93096	0.90571
AVG LAST 2-7	05-07	1.09094	0.99904	1.00634	1.03040	1.02075	1.00269	1.01617	1.00434	1.25837	0.82748	0.91450	0.90598
AVG LAST 2-8	04-06	1.09436	1.00285	1.01318	1.03055	1.02644	0.99852	1.01603	1.00294	1.27362	0.84318	0.90575	0.93267

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: ST. MARY'S COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11	
1974/1975	1975/1976	0.94879	0.95973	0.95319	0.96422	0.95497	1.02511	0.96548	0.95471	1.07692	0.85726	0.90526	0.93637	
1975/1976	1976/1977	1.00806	0.95698	0.94653	1.00771	0.95107	1.05085	0.95411	0.97436	1.22037	0.87692	0.86755	0.96931	
1976/1977	1977/1978	1.00223	0.95497	0.98530	1.03001	0.97911	1.08890	1.01157	1.00592	1.17533	0.85744	0.93957	0.97474	
1977/1978	1978/1979	1.06145	0.95739	0.96912	1.02406	0.97221	1.11480	1.00777	0.94085	1.15268	0.89761	0.93755	0.91749	
1978/1979	1979/1980	0.99194	0.91055	0.98312	1.00587	1.01034	1.03119	0.99913	1.01051	1.24574	0.86701	0.92749	0.89747	
1979/1980	1980/1981	0.94512	0.88911	0.92163	0.97949	0.96621	0.98928	1.02042	0.98063	1.19116	0.85031	0.96887	0.93111	
1980/1981	1981/1982	0.96797	0.92198	0.95457	0.94903	0.94358	0.99029	1.00269	0.96346	1.14166	0.83053	0.93355	0.90527	
1981/1982	1982/1983	0.97894	0.94359	0.94408	0.96528	0.95887	0.97863	1.01433	1.00777	1.18271	0.86547	0.92505	0.94025	
1982/1983	1983/1984	1.01842	0.92019	0.96156	0.97729	1.01316	1.01725	1.03052	0.98965	1.13563	0.84401	0.92569	0.96921	
1983/1984	1984/1985	1.02787	0.96419	0.98612	0.99510	0.97298	0.97451	1.05121	1.00679	1.17689	0.85493	0.97887	0.93785	
1984/1985	1985/1986	1.04411	0.93910	0.99908	1.03425	1.01859	1.04383	1.05710	1.01841	1.19094	0.87055	0.96071	0.95476	
1985/1986	1986/1987	1.08185	0.99152	0.96117	1.04042	1.04098	1.00225	1.06145	1.01574	1.25063	0.86908	0.97039	0.97495	
1986/1987	1987/1988	1.08943	0.93938	1.00743	1.03618	1.00502	1.03597	1.07181	1.00819	1.24309	0.87512	0.95934	0.96669	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
AVG LAST 3-4		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
AVG LAST 3-5		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
AVG LAST 3-7		04-07	1.08621	0.99795	1.01415	1.02692	1.02239	0.99846	1.01586	1.00775	1.27139	0.83756	0.91123	0.92142
AVG LAST 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
AVG LAST 4-1		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
AVG LAST 4-2		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
AVG LAST 4-4		06-10	1.04561	1.01360	1.00620	1.02059	1.02434	1.01003	1.01983	1.00990	1.27552	0.82077	0.93414	0.93894
AVG LAST 4-5		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
AVG LAST 4-6		04-08	1.07891	1.01032	1.01104	1.02348	1.02391	0.99781	1.01169	1.00715	1.28017	0.83068	0.91835	0.91919
AVG LAST 5		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
AVG LAST 5-1		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
AVG LAST 5-2		07-12	1.03495	1.01967	1.00504	1.02300	1.02557	1.01180	1.01618	1.00602	1.21152	0.84939	0.94005	0.94633
AVG LAST 5-3		06-11	1.03777	1.01555	1.00543	1.01932	1.02215	1.01031	1.01768	1.00916	1.24480	0.82806	0.93671	0.93761
AVG LAST 5-4		05-10	1.05888	1.01286	1.00428	1.02471	1.02492	1.00944	1.01923	1.00618	1.27037	0.82235	0.92868	0.93376
AVG LAST 5-5		04-09	1.06620	1.00740	1.00490	1.02033	1.02191	0.99939	1.01418	1.00373	1.27387	0.82385	0.92040	0.93107
AVG LAST 5-6		03-08	1.08537	1.00770	1.01269	1.02397	1.02402	1.00109	1.01442	1.01062	1.26938	0.83933	0.90824	0.92106
AVG LAST 5-7		02-07	1.09571	1.00918	1.02472	1.03266	1.02873	1.00820	1.02551	1.01617	1.26458	0.85551	0.89549	0.92894
AVG LAST 10-4		00-10	1.07504	1.01199	1.01632	1.02604	1.02542	1.00990	1.02575	1.01239	1.26620	0.84725	0.90450	0.94027
AVG LAST 10-14		90-00	1.05764	0.99452	0.99621	0.99979	1.00261	1.01075	1.03324	0.98846	1.19507	0.88027	0.89536	0.94577

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 3-3" for 2014 to 2023



SOMERSET COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	254	248	255	263	260	253	274	252	273	251	263
ELEM SPECIAL	7	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	233	255	237	250	266	223	253	296	255	264	260
2	258	222	235	248	252	241	259	249	288	249	270
3	251	263	219	219	238	236	243	249	252	297	250
4	292	253	268	221	223	214	248	256	250	250	277
5	274	292	240	279	227	192	238	248	257	253	244
6	289	290	305	262	283	211	221	228	230	255	245
7	285	316	281	286	268	221	217	225	222	239	256
8	272	264	318	314	293	253	260	221	226	227	239
9	315	285	279	278	292	242	277	253	226	225	226
10	226	281	242	266	236	218	254	255	238	215	225
11	195	192	227	196	215	193	217	238	211	224	208
12	208	204	186	212	196	182	207	223	236	218	224
SEC SPECIAL	34	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	1,569	1,533	1,454	1,480	1,466	1,359	1,515	1,550	1,575	1,564	1,564
(6-8)	846	870	904	862	844	685	698	674	678	721	740
(9-12)	944	962	934	952	939	835	955	969	911	882	883
(6-12) + SEC UNGRADED	1,824	1,832	1,838	1,814	1,783	1,520	1,653	1,643	1,589	1,603	1,623
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>3,393</b>	<b>3,365</b>	<b>3,292</b>	<b>3,294</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

SOMERSET COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	79.1%	85.1%	86.3%	84.0%	85.4%	88.9%	89.1%	89.7%	89.4%	92.4%	89.4%
ELEM SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	80.7%	80.8%	87.3%	86.8%	85.3%	92.8%	91.3%	87.8%	89.0%	90.2%	91.5%
2	80.6%	79.3%	80.4%	87.9%	85.3%	90.9%	84.2%	88.0%	87.5%	88.4%	87.0%
3	78.9%	80.2%	80.4%	80.4%	89.1%	92.8%	86.0%	83.9%	86.9%	88.9%	87.2%
4	81.5%	79.1%	81.3%	84.2%	79.4%	92.5%	84.7%	84.8%	84.8%	87.6%	87.4%
5	82.1%	84.6%	78.3%	81.4%	83.7%	91.2%	87.4%	82.7%	84.4%	83.4%	86.9%
6	82.4%	83.8%	84.3%	81.3%	82.0%	92.4%	81.5%	86.8%	81.7%	85.1%	82.9%
7	82.5%	83.5%	85.4%	81.8%	82.5%	95.9%	85.3%	79.1%	87.4%	81.2%	84.0%
8	81.6%	82.6%	84.9%	86.6%	80.9%	96.1%	82.7%	86.4%	81.4%	89.4%	82.0%
9	86.4%	86.0%	87.8%	85.6%	86.0%	97.5%	85.9%	84.2%	85.4%	83.6%	88.9%
10	84.5%	84.0%	86.0%	86.8%	85.6%	99.1%	81.5%	81.6%	80.3%	84.7%	81.3%
11	85.6%	83.9%	81.5%	84.7%	85.1%	99.5%	84.8%	80.3%	81.5%	79.9%	82.2%
12	82.2%	86.3%	84.4%	81.6%	84.2%	98.4%	86.0%	85.7%	79.7%	83.5%	79.9%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	80.6%	81.6%	82.4%	84.1%	84.8%	91.5%	87.1%	86.2%	87.1%	88.5%	88.2%
(6-8)	82.2%	83.3%	84.9%	83.4%	81.8%	94.9%	83.1%	84.1%	83.5%	85.2%	83.0%
(9-12)	84.9%	85.0%	85.1%	84.9%	85.3%	98.6%	84.5%	82.9%	81.7%	82.9%	83.1%
(6-12) + SEC UNGRADED	83.9%	84.2%	85.0%	84.2%	83.6%	96.9%	83.9%	83.4%	82.4%	83.9%	83.1%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>82.4%</b>	<b>83.0%</b>	<b>83.8%</b>	<b>84.2%</b>	<b>84.2%</b>	<b>94.3%</b>	<b>85.5%</b>	<b>84.8%</b>	<b>84.7%</b>	<b>86.2%</b>	<b>85.6%</b>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

SOMERSET COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	201	211	220	221	222	225	244	226	244	232	235
ELEM SPECIAL	7	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	188	206	207	217	227	207	231	260	227	238	238
2	208	176	189	218	215	219	218	219	252	220	235
3	198	211	176	176	212	219	209	209	219	264	218
4	238	200	218	186	177	198	210	217	212	219	242
5	225	247	188	227	190	175	208	205	217	211	212
6	238	243	257	213	232	195	180	198	188	217	203
7	235	264	240	234	221	212	185	178	194	194	215
8	222	218	270	272	237	243	215	191	184	203	196
9	272	245	245	238	251	236	238	213	193	188	201
10	191	236	208	231	202	216	207	208	191	182	183
11	167	161	185	166	183	192	184	191	172	179	171
12	171	176	157	173	165	179	178	191	188	182	179
SEC SPECIAL	34	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>1,265</b>	<b>1,251</b>	<b>1,198</b>	<b>1,245</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>
(6-8)	695	725	767	719	690	650	580	567	566	614	614
(9-12)	801	818	795	808	801	823	807	803	744	731	734
<b>(6-12) + SEC UNGRADED</b>	<b>1,530</b>	<b>1,543</b>	<b>1,562</b>	<b>1,527</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>TOTAL SCHOOL ENROLLMENT</b>	<b>2,795</b>	<b>2,794</b>	<b>2,760</b>	<b>2,772</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>

SOMERSET COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	235	230	220	230	220	250	240	250	270	250	220
ELEM 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
1	238	240	240	230	240	230	260	250	260	280	260
2	235	240	240	240	230	240	230	260	250	260	280
3	218	230	230	240	230	230	240	220	260	250	260
4	242	210	220	230	230	230	220	230	220	250	240
5	212	250	220	230	230	230	230	220	240	220	250
6	203	220	250	220	230	240	240	240	230	240	230
7	215	200	210	250	210	230	230	230	230	220	230
8	196	220	210	220	260	220	240	240	240	240	230
9	201	190	220	200	220	260	220	240	240	240	240
10	183	170	160	200	190	200	220	200	210	210	210
11	171	160	150	140	170	160	170	190	170	180	180
12	179	170	150	150	140	170	160	170	190	160	170
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	1,380	1,400	1,370	1,400	1,380	1,410	1,420	1,430	1,500	1,510	1,510
(6-8)	614	640	670	690	700	690	710	710	700	700	690
(9-12)	734	690	680	690	720	790	770	800	810	790	800
(6-12) + SEC UNGRADED	1,348	1,330	1,350	1,380	1,420	1,480	1,480	1,510	1,510	1,490	1,490
TOTAL SCHOOL ENROLLMENT	2,728	2,730	2,720	2,780	2,800	2,890	2,900	2,940	3,010	3,000	3,000

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: SOMERSET COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	296.	1975	306.	1.0326	1976	284.	0.9603
1971	285.	1976	287.	1.0080	1977	281.	0.9873
1972	277.	1977	277.	0.9999	1978	296.	1.0668
1973	231.	1978	237.	1.0278	1979	264.	1.1426
1974	227.	1979	228.	1.0056	1980	240.	1.0559
1975	272.	1980	241.	0.8849	1981	260.	0.9543
1976	257.	1981	239.	0.9314	1982	270.	1.0507
1977	276.	1982	255.	0.9230	1983	261.	0.9454
1978	282.	1983	282.	1.0014	1984	288.	1.0221
1979	265.	1984	250.	0.9450	1985	274.	1.0333
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	240.	0.9225
2008 t	275.	2013	240.	0.8545	2014*	240.	0.8750
2009 t	264.	2014*	230.	0.8700	2015*	240.	0.9000
2010 t	256.	2015*	220.	0.8700	2016*	230.	0.9000
2011 t	269.	2016*	230.	0.8700	2017*	240.	0.9000
2012 t	251.	2017*	220.	0.8700	2018*	230.	0.9000
2013*t	290.	2018*	250.	0.8700	2019*	260.	0.9000
2014*t	280.	2019*	240.	0.8700	2020*	250.	0.9000
2015*t	290.	2020*	250.	0.8700	2021*	260.	0.9000
2016*t	310.	2021*	270.	0.8700	2022*	280.	0.9000
2017*t	290.	2022*	250.	0.8700	2023*	260.	0.9000
2018*t	250.	2023*	220.	0.8700			

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.

AVERAGE RATIOS -		KIN./B		1ST G/B		AVERAGE RATIOS -		KIN./B		1ST G/B	
RATIO MOST RECENT	(BIRTHS 08) [07]	0.8545	0.9225	RATIO AVG LAST 3-4	(BIRTHS 02-04)[01-03]	0.8879	0.9008				
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8992	0.9015	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.9054	0.9016				
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9242	0.8631	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	0.9185	0.9064				
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.8593	0.9091	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.8843	0.8991				
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.8531	0.9130	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.8840	0.8967				
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.8893	0.8589	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.8815	0.8860				
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.8769	0.9120	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.8923	0.9045				
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9117	0.8823	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.9111	0.9022				
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.8918	0.8861	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.9191	0.9124				
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.8562	0.9111	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.8781	0.9018				
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.8712	0.9000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.8851	0.8891				
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9052	0.8946	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.8894	0.8949				
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9134	0.9230	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.8857	0.9054				
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9170	0.9098	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	0.8995	0.9044				
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.9248	0.9017	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	0.9132	0.9017				
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8927	0.8957	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	0.9117	0.8816				
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.8943	0.8912	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	0.8871	0.8721				
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.8789	0.8951	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.8777	0.8692				
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.8673	0.8937	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.8986	0.9248				

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: SOMERSET COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.98848	1.01512	1.13181	1.08174	0.92246	0.97467	0.98947	0.95824	0.91919	0.97855	0.80114	0.88104
1975/1976	1976/1977	0.92999	0.92991	1.18792	0.96870	1.03972	0.99045	1.00279	0.96419	0.94189	0.94780	0.89315	0.96099
1976/1977	1977/1978	0.97943	0.97207	1.33386	0.79778	0.97962	1.02185	0.91407	0.98143	0.99735	0.85090	0.82319	0.94785
1977/1978	1978/1979	1.06690	1.01763	1.12110	0.77848	0.98937	1.03139	0.98254	0.96117	0.96757	0.95479	0.90937	0.94366
1978/1979	1979/1980	1.11165	0.91730	1.07481	0.98037	0.98524	1.02652	0.96850	1.03145	0.97643	0.94693	0.86351	0.98007
1979/1980	1980/1981	1.05003	0.89289	0.98085	0.97518	0.96836	0.96971	1.01010	1.02153	0.98713	0.94445	0.95510	0.91965
1980/1981	1981/1982	1.07835	0.93124	1.01137	1.04841	0.98937	0.97191	0.96527	1.04139	0.90503	0.91318	0.96747	0.92581
1981/1982	1982/1983	1.12818	0.93046	1.05461	1.00898	0.97241	1.03644	0.92684	1.03212	0.98831	1.22449	1.18666	1.17911
1982/1983	1983/1984	1.02418	0.93968	0.99988	1.03887	1.00836	1.04184	0.98824	1.01408	0.91359	0.81265	0.71401	0.73679
1983/1984	1984/1985	1.02068	0.97152	0.94660	1.09628	0.93625	0.94416	0.98647	0.98238	0.94684	0.94082	0.93962	0.96247
1984/1985	1985/1986	1.09348	0.95001	0.97582	1.03405	0.96132	1.04927	0.95152	1.04031	0.92593	0.90034	0.96339	0.97628
1985/1986	1986/1987	1.05434	0.95337	1.03217	1.08029	0.95998	1.03387	0.96986	0.95933	0.96960	0.92539	0.96066	0.93613
1986/1987	1987/1988	1.09503	0.96706	1.01525	0.98801	0.95382	1.02210	0.97043	0.98322	1.08163	0.90505	0.98160	0.94959
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
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
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
1990/1991	1991/1992	1.05447	0.92245	0.99093	1.03861	1.01362	1.01103	1.00477	0.94378	1.05674	0.87062	0.96797	1.00257
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
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
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
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
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
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
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
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
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
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
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
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
2003/2004	2004/2005	1.02011	0.93181	1.00971	1.00538	1.03300	1.07498	1.10409	0.90325	1.07456	0.84482	0.82076	1.02618
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
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
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
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
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
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
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
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
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

MOST RECENT	13-14	1.02586	0.98739	0.99091	0.91667	0.96804	0.96209	0.99078	1.01031	0.99015	0.97340	0.93956	1.00000
MOST RECENT-1	12-13	0.97541	0.96916	1.04762	1.00000	0.99528	1.00000	1.03191	1.04639	1.02174	0.94301	0.93717	1.05814
MOST RECENT-2	11-12	1.00442	0.96923	1.00000	1.01435	1.00000	0.91707	0.97980	1.03371	1.01047	0.89671	0.82692	0.98429
MOST RECENT-3	10-11	1.06557	0.94805	0.95872	1.03828	0.97619	0.95192	0.98889	1.03243	0.99070	0.87395	0.92271	1.03804
MOST RECENT-4	09-10	1.02667	1.05314	0.95434	0.95890	1.05051	1.02857	0.94872	1.01415	0.97942	0.87712	0.85185	0.92708
MOST RECENT-5	08-09	0.93243	0.96476	1.01860	0.93396	0.98870	1.02632	0.91379	1.09955	0.99578	0.86056	0.95050	0.97814

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.00676	1.02196	0.95185	1.03125	1.03139	1.07750	0.97403	1.07308	0.90214	0.89580	0.79514	0.96456
AVG LAST 2-7	05-07	0.98370	0.98531	0.96561	1.04500	0.99064	1.08673	0.94908	1.07803	1.00267	0.89592	0.79099	0.95515
AVG LAST 2-8	04-06	1.00057	0.92464	1.00486	1.01928	0.98650	1.05773	1.04587	0.96299	1.09921	0.84690	0.80233	1.00067

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: SOMERSET COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.98848	1.01512	1.13181	1.08174	0.92246	0.97467	0.98947	0.95824	0.91919	0.97855	0.80114	0.88104
1975/1976	1976/1977	0.92999	0.92991	1.18792	0.96870	1.03972	0.99045	1.00279	0.96419	0.94189	0.94780	0.89315	0.96099
1976/1977	1977/1978	0.97943	0.97207	1.33386	0.79778	0.97962	1.02185	0.91407	0.98143	0.99735	0.85090	0.82319	0.94785
1977/1978	1978/1979	1.06690	1.01763	1.12110	0.77848	0.98937	1.03139	0.98254	0.96117	0.96757	0.95479	0.90937	0.94366
1978/1979	1979/1980	1.11165	0.91730	1.07481	0.98037	0.98524	1.02652	0.96850	1.03145	0.97643	0.94693	0.86351	0.98007
1979/1980	1980/1981	1.05003	0.89289	0.98085	0.97518	0.96836	0.96971	1.01010	1.02153	0.98713	0.94445	0.95510	0.91965
1980/1981	1981/1982	1.07835	0.93124	1.01137	1.04841	0.98937	0.97191	0.96527	1.04139	0.90503	0.91318	0.96747	0.92581
1981/1982	1982/1983	1.12818	0.93046	1.05461	1.00898	0.97241	1.03644	0.92684	1.03212	0.98831	1.22449	1.18666	1.17911
1982/1983	1983/1984	1.02418	0.93968	0.99988	1.03887	1.00836	1.04184	0.98824	1.01408	0.91359	0.81265	0.71401	0.73679
1983/1984	1984/1985	1.02068	0.97152	0.94660	1.09628	0.93625	0.94416	0.98647	0.98238	0.94684	0.94082	0.93962	0.96247
1984/1985	1985/1986	1.09348	0.95001	0.97582	1.03405	0.96132	1.04927	0.95152	1.04031	0.92593	0.90034	0.96339	0.97628
1985/1986	1986/1987	1.05434	0.95337	1.03217	1.08029	0.95998	1.03387	0.96986	0.95933	0.96960	0.92539	0.96066	0.93613
1986/1987	1987/1988	1.09503	0.96706	1.01525	0.98801	0.95382	1.02210	0.97043	0.98322	1.08163	0.90505	0.98160	0.94959
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
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
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
1990/1991	1991/1992	1.05447	0.92245	0.99093	1.03861	1.01362	1.01103	1.00477	0.94378	1.05674	0.87062	0.96797	1.00257
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
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
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
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
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
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
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
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
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
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
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
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
2003/2004	2004/2005	1.02011	0.93181	1.00971	1.00538	1.03300	1.07498	1.10409	0.90325	1.07456	0.84482	0.82076	1.02618
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	0.99584	0.96747	0.98031	1.03179	1.00476	1.08282	1.00075	1.01977	1.02663	0.87889	0.80091	0.97882
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	0.99315	1.01546	0.96916	0.98884	1.02550	1.05247	0.95264	1.06496	0.94487	0.88232	0.84816	0.95858
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.00367	0.97330	0.97835	1.02526	1.00895	1.06762	1.00995	1.01803	1.00067	0.87135	0.79874	0.98261

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01125	0.98519	0.98083	0.99024	1.00738	0.98918	0.97375	1.03853	0.97983	0.87142	0.86884	0.98431
AVG LAST 5-3	06-11	1.00764	1.00197	0.96707	0.99873	1.01564	1.03236	0.95989	1.05846	0.95404	0.88064	0.86307	0.97448
AVG LAST 5-4	05-10	0.99073	0.99586	0.97533	0.99771	1.00840	1.05008	0.95965	1.05652	0.98067	0.87565	0.83531	0.96190
AVG LAST 5-5	04-09	0.98942	0.97159	0.98640	1.00700	1.00490	1.05936	0.99072	1.03434	0.99969	0.86919	0.82909	0.98172
AVG LAST 5-6	03-08	0.99298	0.97589	0.98593	1.01055	1.00455	1.04676	1.01417	1.00593	1.05500	0.85242	0.80211	0.98652
AVG LAST 5-7	02-07	0.98704	0.96842	0.99405	1.00622	0.99103	1.05365	1.01307	0.98103	1.12406	0.84106	0.80477	0.97322
AVG LAST 10-4	00-10	0.99173	0.97853	0.99778	0.98935	1.00011	1.04369	1.01413	0.98929	1.06710	0.85618	0.83622	0.97182
AVG LAST 10-14	90-00	1.02338	0.95352	0.98809	1.00892	0.98284	0.99986	0.98803	0.97624	1.07295	0.88107	0.94166	0.96923

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 3-4" for 2014 to 2023

TALBOT COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	370	373	411	401	434	454	401	394	422	397	427
ELEM 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
1	410	404	378	399	410	435	415	388	398	416	416
2	396	414	390	377	397	400	437	427	389	404	408
3	430	403	404	385	382	398	394	444	423	406	401
4	405	427	413	398	393	377	403	388	442	423	392
5	440	424	426	418	382	395	391	416	397	439	412
6	469	476	443	430	428	404	400	394	424	403	430
7	496	463	458	438	422	430	403	402	404	411	398
8	442	485	462	457	435	419	415	397	397	395	408
9	581	609	533	521	443	480	478	462	423	422	423
10	426	439	464	453	441	469	444	429	412	396	417
11	331	351	393	425	431	375	374	377	372	357	319
12	279	277	325	325	424	382	367	369	382	390	364
SEC SPECIAL	8	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,451	2,445	2,422	2,378	2,398	2,459	2,441	2,457	2,471	2,485	2,456
(6-8)	1,407	1,424	1,363	1,325	1,285	1,253	1,218	1,193	1,225	1,209	1,236
(9-12)	1,617	1,676	1,715	1,724	1,739	1,706	1,663	1,637	1,589	1,565	1,523
(6-12) + SEC UNGRADED	3,032	3,100	3,078	3,049	3,024	2,959	2,881	2,830	2,814	2,774	2,759
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>5,483</b>	<b>5,545</b>	<b>5,500</b>	<b>5,427</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.



TALBOT COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	72.2%	70.5%	71.5%	71.8%	74.9%	69.4%	79.3%	81.5%	83.4%	83.6%	84.1%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	74.6%	73.0%	73.0%	73.4%	73.4%	76.3%	77.4%	80.4%	82.9%	83.4%	82.7%
2	74.0%	73.7%	72.8%	72.2%	73.3%	74.3%	78.0%	77.5%	80.2%	78.7%	84.3%
3	74.9%	73.5%	73.8%	71.7%	73.8%	73.6%	75.4%	80.6%	78.3%	77.6%	80.3%
4	73.6%	74.5%	74.3%	73.1%	72.3%	74.8%	75.4%	76.6%	79.9%	78.5%	79.6%
5	76.6%	74.3%	73.9%	73.9%	73.6%	73.9%	75.5%	76.2%	77.6%	79.5%	78.4%
6	77.2%	77.3%	75.4%	73.7%	75.9%	76.2%	76.5%	74.6%	74.3%	78.9%	80.9%
7	78.6%	76.2%	78.0%	75.6%	73.9%	78.1%	76.2%	76.6%	77.0%	74.5%	79.9%
8	75.8%	77.9%	78.1%	79.2%	75.4%	75.9%	78.6%	76.8%	77.8%	77.7%	75.5%
9	89.3%	88.3%	85.9%	90.8%	86.9%	87.7%	88.3%	88.1%	84.4%	89.3%	87.2%
10	89.0%	86.3%	85.8%	84.1%	90.3%	88.9%	86.7%	86.7%	86.4%	84.6%	91.4%
11	81.6%	87.8%	83.5%	85.2%	83.8%	89.1%	86.6%	84.4%	86.0%	84.0%	82.5%
12	77.1%	78.3%	87.4%	82.8%	84.9%	82.5%	89.4%	86.2%	85.1%	87.4%	84.6%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	74.4%	73.3%	73.3%	72.7%	73.6%	73.7%	76.9%	78.8%	80.4%	80.2%	81.6%
(6-8)	77.3%	77.2%	77.2%	76.2%	75.1%	76.8%	77.1%	76.0%	76.3%	77.0%	78.8%
(9-12)	85.5%	86.0%	85.6%	86.1%	86.5%	87.2%	87.7%	86.4%	85.5%	86.5%	86.7%
(6-12) + SEC UNGRADED	81.7%	82.0%	81.9%	81.8%	81.7%	82.8%	83.2%	82.1%	81.5%	82.3%	83.2%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>78.4%</b>	<b>78.1%</b>	<b>78.1%</b>	<b>77.8%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

TALBOT COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	267	263	294	288	325	315	318	321	352	332	359
ELEM 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
1	306	295	276	293	301	332	321	312	330	347	344
2	293	305	284	272	291	297	341	331	312	318	344
3	322	296	298	276	282	293	297	358	331	315	322
4	298	318	307	291	284	282	304	297	353	332	312
5	337	315	315	309	281	292	295	317	308	349	323
6	362	368	334	317	325	308	306	294	315	318	348
7	390	353	357	331	312	336	307	308	311	306	318
8	335	378	361	362	328	318	326	305	309	307	308
9	519	538	458	473	385	421	422	407	357	377	369
10	379	379	398	381	398	417	385	372	356	335	381
11	270	308	328	362	361	334	324	318	320	300	263
12	215	217	284	269	360	315	328	318	325	341	308
SEC SPECIAL	8	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	1,823	1,792	1,774	1,729	1,764	1,811	1,876	1,936	1,986	1,993	2,004
(6-8)	1,087	1,099	1,052	1,010	965	962	939	907	935	931	974
(9-12)	1,383	1,442	1,468	1,485	1,504	1,487	1,459	1,415	1,358	1,353	1,321
(6-12) + SEC UNGRADED	2,478	2,541	2,520	2,495	2,469	2,449	2,398	2,322	2,293	2,284	2,295
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>4,301</b>	<b>4,333</b>	<b>4,294</b>	<b>4,224</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>

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TALBOT COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	359	340	340	320	310	290	310	310	310	310	310
ELEM 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
1	344	350	340	340	320	310	290	310	310	310	310
2	344	350	350	340	340	320	310	290	310	310	310
3	322	350	350	360	350	340	320	320	300	320	320
4	312	320	350	350	360	350	350	320	320	300	320
5	323	320	330	360	360	370	360	360	330	330	310
6	348	330	330	340	370	370	380	370	360	340	330
7	318	350	330	330	340	370	370	380	370	370	340
8	308	310	350	330	330	340	370	370	380	370	360
9	369	380	400	440	420	420	430	470	470	480	470
10	381	330	350	370	400	380	380	390	420	430	440
11	263	320	280	290	310	340	320	310	330	350	360
12	308	270	320	280	300	320	340	320	320	330	360
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,004	2,030	2,060	2,070	2,040	1,980	1,940	1,910	1,880	1,880	1,880
(6-8)	974	990	1,010	1,000	1,040	1,080	1,120	1,120	1,110	1,080	1,030
(9-12)	1,321	1,300	1,350	1,380	1,430	1,460	1,470	1,490	1,540	1,590	1,630
(6-12) + SEC UNGRADED	2,295	2,290	2,360	2,380	2,470	2,540	2,590	2,610	2,650	2,670	2,660
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>4,299</b>	<b>4,320</b>	<b>4,420</b>	<b>4,450</b>	<b>4,510</b>	<b>4,520</b>	<b>4,530</b>	<b>4,520</b>	<b>4,530</b>	<b>4,550</b>	<b>4,540</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: TALBOT COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	340.	1975	328.	0.9642	1976	312.	0.9171
1971	284.	1976	255.	0.8993	1977	288.	1.0146
1972	287.	1977	256.	0.8932	1978	298.	1.0390
1973	258.	1978	225.	0.8738	1979	277.	1.0737
1974	249.	1979	205.	0.8241	1980	262.	1.0536
1975	254.	1980	209.	0.8239	1981	248.	0.9777
1976	272.	1981	228.	0.8382	1982	285.	1.0476
1977	284.	1982	251.	0.8851	1983	302.	1.0645
1978	297.	1983	255.	0.8574	1984	327.	1.1014
1979	306.	1984	295.	0.9624	1985	346.	1.1302
1980	296.	1985	282.	0.9538	1986	348.	1.1756
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
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
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	340.	0.9745
2008 t	374.	2013	360.	0.9599	2014*	350.	0.9400
2009 t	362.	2014*	340.	0.9400	2015*	340.	0.9400
2010 t	359.	2015*	340.	0.9400	2016*	340.	0.9400
2011 t	336.	2016*	320.	0.9400	2017*	320.	0.9400
2012 t	328.	2017*	310.	0.9400	2018*	310.	0.9400
2013*t	310.	2018*	290.	0.9400	2019*	290.	0.9400
2014*t	330.	2019*	310.	0.9400	2020*	310.	0.9400
2015*t	330.	2020*	310.	0.9400	2021*	310.	0.9400
2016*t	330.	2021*	310.	0.9400	2022*	310.	0.9400
2017*t	330.	2022*	310.	0.9400	2023*	310.	0.9400
2018*t	330.	2023*	310.	0.9400			

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.

AVERAGE RATIOS -				KIN./B		AVERAGE RATIOS -				KIN./B	
RATIO MOST RECENT	(BIRTHS	08)	[07]	0.9599	0.9745	RATIO AVG LAST 3-4	(BIRTHS	02-04)	[01-03]	0.8900	0.9524
RATIO MOST RECENT-1	(BIRTHS	07)	[06]	0.9405	0.9429	RATIO AVG LAST 3-5	(BIRTHS	01-03)	[00-02]	0.9256	0.9383
RATIO MOST RECENT-2	(BIRTHS	06)	[05]	0.9565	0.9116	RATIO AVG LAST 3-7	(BIRTHS	99-01)	[98-00]	0.8940	0.9170
RATIO MOST RECENT-3	(BIRTHS	05)	[04]	0.8867	0.8432	RATIO AVG LAST 4	(BIRTHS	05-08)	[04-07]	0.9359	0.9181
RATIO MOST RECENT-4	(BIRTHS	04)	[03]	0.8595	0.9093	RATIO AVG LAST 4-1	(BIRTHS	04-07)	[03-06]	0.9108	0.9018
RATIO MOST RECENT-5	(BIRTHS	03)	[02]	0.8924	0.9379	RATIO AVG LAST 4-2	(BIRTHS	03-06)	[02-05]	0.8988	0.9005
RATIO AVG LAST 2	(BIRTHS	07-08)	[06-07]	0.9502	0.9587	RATIO AVG LAST 4-4	(BIRTHS	01-04)	[00-03]	0.9091	0.9310
RATIO AVG LAST 2-1	(BIRTHS	06-07)	[05-06]	0.9485	0.9273	RATIO AVG LAST 4-5	(BIRTHS	00-03)	[99-02]	0.9117	0.9256
RATIO AVG LAST 2-2	(BIRTHS	05-06)	[04-05]	0.9216	0.8774	RATIO AVG LAST 4-6	(BIRTHS	99-02)	[98-01]	0.9000	0.9403
RATIO AVG LAST 2-3	(BIRTHS	04-05)	[03-04]	0.8731	0.8763	RATIO AVG LAST 5	(BIRTHS	04-08)	[03-07]	0.9206	0.9163
RATIO AVG LAST 2-4	(BIRTHS	03-04)	[02-03]	0.8759	0.9000	RATIO AVG LAST 5-1	(BIRTHS	03-07)	[02-06]	0.9071	0.9090
RATIO AVG LAST 2-5	(BIRTHS	02-03)	[01-02]	0.9052	0.9740	RATIO AVG LAST 5-2	(BIRTHS	02-06)	[01-05]	0.9026	0.9224
RATIO AVG LAST 2-6	(BIRTHS	01-02)	[00-01]	0.9423	0.9385	RATIO AVG LAST 5-3	(BIRTHS	01-05)	[00-04]	0.9046	0.9135
RATIO AVG LAST 2-7	(BIRTHS	00-01)	[99-00]	0.9181	0.8772	RATIO AVG LAST 5-4	(BIRTHS	00-04)	[99-03]	0.9012	0.9223
RATIO AVG LAST 2-8	(BIRTHS	99-00)	[98-99]	0.8577	0.9420	RATIO AVG LAST 5-5	(BIRTHS	99-03)	[98-02]	0.8985	0.9398
RATIO AVG LAST 3	(BIRTHS	06-08)	[05-07]	0.9523	0.9430	RATIO AVG LAST 5-6	(BIRTHS	98-02)	[97-01]	0.9004	0.9435
RATIO AVG LAST 3-1	(BIRTHS	05-07)	[04-06]	0.9279	0.8993	RATIO AVG LAST 5-7	(BIRTHS	97-01)	[96-00]	0.9037	0.9206
RATIO AVG LAST 3-2	(BIRTHS	04-06)	[03-05]	0.9009	0.8881	RATIO AVG LAST 10-4	(BIRTHS	95-04)	[94-03]	0.8842	0.9186
RATIO AVG LAST 3-3	(BIRTHS	03-05)	[02-04]	0.8795	0.8968	RATIO AVG LAST 10-14	(BIRTHS	85-94)	[84-93]	0.8796	0.9902

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: TALBOT COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.99895	1.30604	1.09257	0.53314	1.01552	0.90898	1.23261	0.97301	1.09160	0.85168	0.92285	0.94737
1975/1976	1976/1977	0.95119	1.38530	1.00847	0.50002	1.09408	0.84272	1.24619	0.98711	1.18575	0.86199	0.89160	0.94851
1976/1977	1977/1978	1.12819	1.32801	0.98272	0.59782	1.05171	0.84351	1.47897	1.04534	1.20366	0.86695	0.95801	0.95441
1977/1978	1978/1979	1.16325	0.85389	0.71775	0.73675	1.07046	1.42253	1.42396	0.99779	1.10494	0.88538	0.89554	0.88633
1978/1979	1979/1980	1.22875	0.81885	1.08836	1.02177	0.95841	1.13380	1.06785	0.92755	1.15180	0.87450	0.90406	0.96186
1979/1980	1980/1981	1.27857	0.84759	1.09112	1.00642	1.07899	1.00198	1.07837	0.96498	1.08701	0.88987	0.91995	0.90984
1980/1981	1981/1982	1.18670	0.90391	1.01435	0.97793	1.01588	1.05295	1.16346	0.86870	1.11262	0.94665	0.83893	0.93768
1981/1982	1982/1983	1.24993	0.91387	1.02142	0.99139	1.01558	1.00365	1.07509	0.88955	1.16103	0.89216	0.90799	0.97881
1982/1983	1983/1984	1.20264	0.80815	1.04155	1.06804	0.99255	1.14251	0.97958	0.95851	1.08977	0.90915	0.88076	0.95308
1983/1984	1984/1985	1.28460	0.92693	1.04872	1.00876	0.94932	1.05231	0.98455	1.04228	1.02663	0.95249	0.90804	0.99387
1984/1985	1985/1986	1.17433	0.90315	0.99304	0.97694	1.08673	1.02639	1.10296	0.96422	1.05507	0.91228	0.86421	0.93982
1985/1986	1986/1987	1.23261	0.90123	1.00037	0.99677	1.01318	1.03153	1.06351	0.92188	1.14359	0.94010	0.92748	0.94059
1986/1987	1987/1988	1.12063	0.83287	0.93638	1.05925	0.97934	1.03075	0.99420	1.02525	1.17667	0.82200	0.90053	0.92589
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
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
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
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
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
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
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
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
1995/1996	1996/1997	1.09945	1.01145	0.95278	0.99765	1.00656	0.96506	1.03101	0.97771	1.08441	0.87777	0.91487	0.81099
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
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
1998/1999	1999/2000	1.13355	0.97904	0.98663	1.00568	0.96766	1.00301	1.03402	0.95758	1.22050	0.82592	0.86035	0.89139
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
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
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
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
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
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
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
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
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
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
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
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
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	1.06562
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
MOST RECENT	13-14	1.03614	0.99135	1.01258	0.99048	0.97289	0.99713	1.00000	1.00654	1.20195	1.01061	0.78507	1.02667
MOST RECENT-1	12-13	0.98580	0.96364	1.00962	1.00302	0.98867	1.03247	0.97143	0.98714	1.22006	0.93838	0.84270	1.06562
MOST RECENT-2	11-12	1.02804	1.00000	1.00000	0.98603	1.03704	0.99369	1.05782	1.00325	1.17049	0.87469	0.86022	1.02201
MOST RECENT-3	10-11	0.98113	1.03115	1.04985	1.00000	1.04276	0.99661	1.00654	0.99349	1.24847	0.88152	0.82597	0.98148
MOST RECENT-4	09-10	1.01905	1.02711	1.00000	1.03754	1.04610	1.04795	0.99675	0.97024	1.32704	0.91449	0.77698	0.98204
MOST RECENT-5	08-09	1.02154	0.98671	1.00687	1.00000	1.02817	1.09609	1.03385	1.01923	1.28354	1.08312	0.83920	0.87258
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.02087	0.98934	1.00430	1.00275	0.98608	1.02906	0.98762	1.00247	1.18689	0.83666	0.92853	0.90730
AVG LAST 2-7	05-07	1.02301	0.97411	0.97444	1.00684	0.99854	1.03333	0.98056	1.01833	1.26094	0.78583	0.88749	0.87110
AVG LAST 2-8	04-06	1.07715	0.97972	0.99364	1.01237	1.02381	1.07615	0.97262	0.99411	1.40577	0.73363	0.83751	0.86138
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: TALBOT COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	0.99895	1.30604	1.09257	0.53314	1.01552	0.90898	1.23261	0.97301	1.09160	0.85168	0.92285	0.94737
1975/1976	1976/1977	0.95119	1.38530	1.00847	0.50002	1.09408	0.84272	1.24619	0.98711	1.18575	0.86199	0.89160	0.94851
1976/1977	1977/1978	1.12819	1.32801	0.98272	0.59782	1.05171	0.84351	1.47897	1.04534	1.20366	0.86695	0.95801	0.95441
1977/1978	1978/1979	1.16325	0.85389	0.71775	0.73675	1.07046	1.42253	1.42396	0.99779	1.10494	0.88538	0.89554	0.88633
1978/1979	1979/1980	1.22875	0.81885	1.08836	1.02177	0.95841	1.13380	1.06785	0.92755	1.15180	0.87450	0.90406	0.96186
1979/1980	1980/1981	1.27857	0.84759	1.09112	1.00642	1.07899	1.00198	1.07837	0.96498	1.08701	0.88987	0.91995	0.90984
1980/1981	1981/1982	1.18670	0.90391	1.01435	0.97793	1.01588	1.05295	1.16346	0.86870	1.11262	0.94665	0.83893	0.93768
1981/1982	1982/1983	1.24993	0.91387	1.02142	0.99139	1.01558	1.00365	1.07509	0.88955	1.16103	0.89216	0.90799	0.97881
1982/1983	1983/1984	1.20264	0.80815	1.04155	1.06804	0.99255	1.14251	0.97958	0.95851	1.08977	0.90915	0.88076	0.95308
1983/1984	1984/1985	1.28460	0.92693	1.04872	1.00876	0.94932	1.05231	0.98455	1.04228	1.02663	0.95249	0.90804	0.99387
1984/1985	1985/1986	1.17433	0.90315	0.99304	0.97694	1.08673	1.02639	1.10296	0.96422	1.05507	0.91228	0.86421	0.93982
1985/1986	1986/1987	1.23261	0.90123	1.00037	0.99677	1.01318	1.03153	1.06351	0.92188	1.14359	0.94010	0.92748	0.94059
1986/1987	1987/1988	1.12063	0.83287	0.93638	1.05925	0.97934	1.03075	0.99420	1.02525	1.17667	0.82200	0.90053	0.92589
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
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
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
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
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
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
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
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
1995/1996	1996/1997	1.09945	1.01145	0.95278	0.99765	1.00656	0.96506	1.03101	0.97771	1.08441	0.87777	0.91487	0.81099
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
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
1998/1999	1999/2000	1.13355	0.97904	0.98663	1.00568	0.96766	1.00301	1.03402	0.95758	1.22050	0.82592	0.86035	0.89139
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
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
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
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
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
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
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
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
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
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
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
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
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	1.06562
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.05030	0.98165	0.98637	1.00042	1.01804	1.05288	0.97875	1.00075	1.37393	0.76638	0.86152	0.84763
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.02058	0.99813	1.00387	1.01076	1.01160	1.05054	1.00146	0.99860	1.24609	0.91773	0.86831	0.91730
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.04901	0.98453	0.99897	1.00756	1.00494	1.05261	0.98012	0.99829	1.29633	0.78515	0.88302	0.88434

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.01898	1.00763	1.01870	1.01051	1.02394	1.03722	1.01584	0.99543	1.21861	0.91905	0.84997	0.97052
AVG LAST 5-3	06-11	1.01269	1.00473	1.01306	1.00861	1.01784	1.03975	1.00248	0.99758	1.24657	0.91049	0.85984	0.93014
AVG LAST 5-4	05-10	1.02635	0.99104	0.99850	1.01604	1.00740	1.05250	0.99519	1.00341	1.23920	0.88214	0.86773	0.91826
AVG LAST 5-5	04-09	1.04351	0.98497	1.00055	1.00605	1.00959	1.06130	0.99087	1.00248	1.29377	0.84474	0.87425	0.88199
AVG LAST 5-6	03-08	1.04389	0.97727	1.00362	1.00877	1.00277	1.05950	0.98182	0.98769	1.31430	0.77835	0.87445	0.86142
AVG LAST 5-7	02-07	1.04365	0.97308	1.00115	1.00064	1.00845	1.05433	0.98426	0.99367	1.40674	0.75009	0.85700	0.79509
AVG LAST 10-4	00-10	1.05371	0.97982	1.00197	1.01426	1.00614	1.05169	0.99716	0.99302	1.33413	0.81459	0.87974	0.81457
AVG LAST 10-14	90-00	1.09256	0.97557	0.98163	0.99585	0.99605	1.01066	1.02440	0.98257	1.14979	0.83359	0.92324	0.88433

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING  
 Projected enrollment based on "AVG LAST 4-1" for 2014 to 2023

WASHINGTON COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	1,665	1,699	1,865	1,794	1,792	1,817	1,702	1,767	1,821	1,917	1,823
ELEM SPECIAL	24	11	12	20	4	2	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,739	1,727	1,760	1,849	1,758	1,816	1,814	1,815	1,807	1,840	1,937
2	1,727	1,746	1,794	1,766	1,840	1,727	1,789	1,858	1,805	1,778	1,843
3	1,612	1,758	1,797	1,803	1,754	1,834	1,718	1,845	1,888	1,798	1,786
4	1,660	1,675	1,795	1,810	1,791	1,734	1,774	1,761	1,873	1,834	1,778
5	1,674	1,705	1,722	1,805	1,806	1,785	1,710	1,836	1,764	1,811	1,857
6	1,775	1,754	1,801	1,736	1,829	1,821	1,765	1,803	1,856	1,751	1,819
7	1,867	1,840	1,807	1,842	1,729	1,814	1,786	1,815	1,828	1,865	1,788
8	1,863	1,949	1,896	1,836	1,879	1,762	1,821	1,870	1,850	1,816	1,886
9	1,968	2,045	2,039	2,034	1,970	1,981	1,885	1,960	2,025	1,960	1,929
10	1,862	1,931	1,940	2,027	1,843	1,973	1,892	1,879	2,014	1,973	1,897
11	1,680	1,736	1,804	1,867	1,811	1,789	1,820	1,846	1,796	1,937	1,915
12	1,569	1,625	1,632	1,678	1,703	1,779	1,665	1,712	1,740	1,715	1,775
SEC SPECIAL	75	0	1	44	10	2	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>10,101</b>	<b>10,321</b>	<b>10,745</b>	<b>10,847</b>	<b>10,745</b>	<b>10,715</b>	<b>10,507</b>	<b>10,882</b>	<b>10,958</b>	<b>10,978</b>	<b>11,024</b>
(6-8)	5,505	5,543	5,504	5,414	5,437	5,397	5,372	5,488	5,534	5,432	5,493
(9-12)	7,079	7,337	7,415	7,606	7,327	7,522	7,262	7,397	7,575	7,585	7,516
(6-12) + SEC UNGRADED	12,659	12,880	12,920	13,064	12,774	12,921	12,634	12,885	13,109	13,017	13,009
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>22,760</b>	<b>23,201</b>	<b>23,665</b>	<b>23,911</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

WASHINGTON COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	86.0%	86.8%	86.9%	86.7%	89.6%	91.1%	95.6%	92.3%	92.6%	92.7%	92.1%
ELEM SPECIAL	79.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	88.6%	89.4%	87.3%	89.7%	90.3%	91.7%	93.6%	92.0%	90.8%	92.2%	93.0%
2	88.0%	89.2%	88.1%	89.1%	90.8%	91.8%	93.6%	92.0%	92.3%	92.5%	92.2%
3	88.6%	87.9%	88.4%	89.4%	90.5%	91.9%	93.4%	91.4%	91.7%	92.8%	92.4%
4	88.4%	88.4%	87.2%	90.8%	89.8%	92.0%	94.4%	92.5%	91.1%	93.2%	93.0%
5	89.0%	88.6%	87.4%	88.9%	91.4%	91.3%	94.4%	92.2%	91.7%	93.3%	93.2%
6	89.6%	89.0%	87.3%	89.3%	90.3%	92.1%	93.8%	93.2%	91.8%	92.5%	94.1%
7	89.4%	89.4%	87.9%	89.5%	90.2%	91.3%	95.0%	91.8%	92.1%	92.7%	92.2%
8	88.5%	87.9%	87.0%	88.1%	88.8%	89.2%	92.8%	91.6%	89.2%	91.6%	91.9%
9	85.5%	86.2%	87.4%	85.2%	87.8%	85.4%	89.0%	90.4%	88.3%	88.2%	89.5%
10	85.3%	86.8%	87.6%	86.5%	89.0%	85.9%	88.9%	87.3%	87.0%	89.5%	88.2%
11	85.5%	86.1%	88.8%	87.9%	91.9%	87.3%	90.0%	89.4%	88.9%	88.2%	89.7%
12	87.9%	86.3%	87.1%	88.7%	92.3%	89.6%	89.0%	89.3%	88.1%	88.4%	87.8%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	88.1%	88.3%	87.5%	89.0%	90.4%	91.6%	94.2%	92.1%	91.7%	92.8%	92.7%
(6-8)	89.2%	88.7%	87.4%	89.0%	89.7%	90.9%	93.9%	92.2%	91.0%	92.3%	92.8%
(9-12)	86.0%	86.3%	87.7%	87.0%	90.2%	87.0%	89.2%	89.1%	88.1%	88.6%	88.8%
(6-12) + SEC UNGRADED	87.5%	87.4%	87.6%	87.5%	89.9%	88.6%	91.2%	90.4%	89.3%	90.1%	90.5%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>87.7%</b>	<b>87.8%</b>	<b>87.5%</b>	<b>88.2%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING



WASHINGTON COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	1,432	1,475	1,620	1,556	1,606	1,656	1,627	1,631	1,686	1,777	1,679
ELEM SPECIAL	19	0	0	0	0	0	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,541	1,543	1,537	1,658	1,588	1,666	1,698	1,669	1,640	1,696	1,802
2	1,519	1,558	1,581	1,574	1,671	1,586	1,675	1,710	1,666	1,645	1,699
3	1,428	1,546	1,588	1,612	1,587	1,686	1,605	1,686	1,731	1,669	1,651
4	1,468	1,481	1,565	1,643	1,609	1,595	1,674	1,629	1,707	1,709	1,653
5	1,489	1,510	1,505	1,605	1,650	1,629	1,615	1,693	1,618	1,689	1,730
6	1,591	1,561	1,573	1,550	1,652	1,677	1,656	1,680	1,703	1,619	1,712
7	1,669	1,645	1,588	1,648	1,559	1,656	1,696	1,666	1,683	1,728	1,649
8	1,649	1,713	1,649	1,618	1,668	1,572	1,690	1,713	1,651	1,664	1,734
9	1,682	1,762	1,781	1,733	1,730	1,692	1,677	1,771	1,788	1,728	1,727
10	1,589	1,676	1,700	1,754	1,640	1,695	1,682	1,640	1,753	1,765	1,673
11	1,436	1,494	1,601	1,641	1,664	1,561	1,638	1,651	1,596	1,709	1,718
12	1,379	1,403	1,421	1,488	1,571	1,594	1,481	1,529	1,533	1,516	1,558
SEC SPECIAL	75	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	8,896	9,113	9,396	9,648	9,711	9,818	9,894	10,018	10,048	10,185	10,214
(6-8)	4,909	4,919	4,810	4,816	4,879	4,905	5,042	5,059	5,037	5,011	5,095
(9-12)	6,086	6,335	6,503	6,616	6,605	6,542	6,478	6,591	6,670	6,718	6,676
(6-12) + SEC UNGRADED	11,070	11,254	11,313	11,432	11,484	11,447	11,520	11,650	11,707	11,729	11,771
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>19,966</b>	<b>20,367</b>	<b>20,709</b>	<b>21,080</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>

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WASHINGTON COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	1,679	1,610	1,640	1,620	1,630	1,660	1,650	1,660	1,690	1,730	1,750
ELEM 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
1	1,802	1,720	1,650	1,680	1,650	1,680	1,700	1,690	1,700	1,730	1,760
2	1,699	1,810	1,720	1,650	1,680	1,660	1,690	1,700	1,690	1,700	1,730
3	1,651	1,720	1,830	1,740	1,670	1,700	1,670	1,710	1,720	1,710	1,720
4	1,653	1,660	1,720	1,840	1,750	1,680	1,710	1,680	1,710	1,730	1,720
5	1,730	1,670	1,670	1,730	1,850	1,760	1,690	1,720	1,690	1,730	1,740
6	1,712	1,770	1,710	1,710	1,770	1,890	1,800	1,730	1,750	1,730	1,760
7	1,649	1,720	1,780	1,720	1,720	1,780	1,900	1,810	1,740	1,760	1,740
8	1,734	1,670	1,740	1,800	1,730	1,730	1,800	1,910	1,820	1,750	1,780
9	1,727	1,810	1,810	1,840	1,910	1,840	1,830	1,910	2,030	1,930	1,860
10	1,673	1,700	1,780	1,780	1,830	1,880	1,800	1,800	1,870	1,990	1,900
11	1,718	1,620	1,650	1,730	1,760	1,780	1,820	1,750	1,740	1,810	1,930
12	1,558	1,630	1,530	1,560	1,640	1,660	1,690	1,720	1,650	1,650	1,710
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	10,214	10,190	10,230	10,260	10,230	10,140	10,110	10,160	10,200	10,330	10,420
(6-8)	5,095	5,160	5,230	5,230	5,220	5,400	5,500	5,450	5,310	5,240	5,280
(9-12)	6,676	6,760	6,770	6,910	7,140	7,160	7,140	7,180	7,290	7,380	7,400
(6-12) + SEC UNGRADED	11,771	11,920	12,000	12,140	12,360	12,560	12,640	12,630	12,600	12,620	12,680
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>21,985</b>	<b>22,110</b>	<b>22,230</b>	<b>22,400</b>	<b>22,590</b>	<b>22,700</b>	<b>22,750</b>	<b>22,790</b>	<b>22,800</b>	<b>22,950</b>	<b>23,100</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: WASHINGTON COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE					
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS			
1970	1705.	1975	1579.	0.9263	1976	1675.	0.9827	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.		
1971	1638.	1976	1566.	0.9562	1977	1640.	1.0011			
1972	1481.	1977	1426.	0.9630	1978	1437.	0.9706			
1973	1375.	1978	1323.	0.9623	1979	1357.	0.9867			
1974	1334.	1979	1242.	0.9312	1980	1284.	0.9628			
1975	1268.	1980	1218.	0.9602	1981	1259.	0.9926			
1976	1257.	1981	1113.	0.8853	1982	1183.	0.9409			
1977	1371.	1982	1264.	0.9217	1983	1282.	0.9353			
1978	1352.	1983	1246.	0.9216	1984	1358.	1.0045			
1979	1433.	1984	1346.	0.9393	1985	1402.	0.9784		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.	
1980	1461.	1985	1368.	0.9361	1986	1453.	0.9945			
1981	1368.	1986	1328.	0.9704	1987	1418.	1.0367			
1982	1398.	1987	1342.	0.9599	1988	1446.	1.0343			
1983	1417.	1988	1341.	0.9461	1989	1505.	1.0623			
1984	1468.	1989	1465.	0.9979	1990	1590.	1.0829			
1985	1512.	1990	1472.	0.9733	1991	1547.	1.0232			
1986	1490.	1991	1463.	0.9819	1992	1578.	1.0590			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.
1987	1527.	1992	1600.	1.0477	1993	1684.	1.1025			
1988	1546.	1993	1506.	0.9739	1994	1614.	1.0439			
1989	1619.	1994	1516.	0.9361	1995	1615.	0.9973			
1990	1660.	1995	1549.	0.9334	1996	1642.	0.9893			
1991	1737.	1996	1552.	0.8935	1997	1635.	0.9416			
1992	1622.	1997	1506.	0.9285	1998	1584.	0.9764			
1993	1565.	1998	1445.	0.9230	1999	1500.	0.9583			
1994	1538.	1999	1419.	0.9224	2000	1482.	0.9638			
1995	1525.	2000	1369.	0.8978	2001	1441.	0.9449			
1996	1559.	2001	1453.	0.9320	2002	1549.	0.9934			
1997	1589.	2002	1457.	0.9172	2003	1544.	0.9716			
1998 t	1452.	2003	1435.	0.9880	2004	1543.	1.0627			
1999 t	1496.	2004	1475.	0.9860	2005	1537.	1.0274			
2000 t	1483.	2005	1620.	1.0924	2006	1658.	1.1180			
2001 t	1504.	2006	1556.	1.0346	2007	1588.	1.0559			
2002 t	1649.	2007	1606.	0.9739	2008	1666.	1.0103			
2003 t	1656.	2008	1656.	1.0000	2009	1698.	1.0254			
2004 t	1714.	2009	1627.	0.9492	2010	1669.	0.9737			
2005 t	1737.	2010	1631.	0.9390	2011	1640.	0.9442			
2006 t	1875.	2011	1686.	0.8992	2012	1696.	0.9045			
2007 t	1985.	2012	1777.	0.8952	2013	1800.	0.9078			
2008 t	1846.	2013	1680.	0.9095	2014*	1720.	0.9300			
2009 t	1753.	2014*	1610.	0.9200	2015*	1650.	0.9400			
2010 t	1763.	2015*	1640.	0.9300	2016*	1670.	0.9500			
2011 t	1737.	2016*	1620.	0.9300	2017*	1650.	0.9500			
2012 t	1736.	2017*	1630.	0.9400	2018*	1680.	0.9700			
2013*t	1730.	2018*	1660.	0.9600	2019*	1700.	0.9800			
2014*t	1720.	2019*	1650.	0.9600	2020*	1690.	0.9800			
2015*t	1730.	2020*	1660.	0.9600	2021*	1700.	0.9800			
2016*t	1760.	2021*	1690.	0.9600	2022*	1720.	0.9800			
2017*t	1800.	2022*	1730.	0.9600	2023*	1760.	0.9800			
2018*t	1820.	2023*	1750.	0.9600						

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.8952	0.9045	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	1.0028	1.0614
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.8992	0.9442	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	1.0376	1.0694
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9390	0.9737	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	0.9107	0.9326
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9492	1.0254	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9207	0.9619
RATIO MOST RECENT-5	(BIRTHS 03) [02]	1.0000	1.0103	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9469	0.9884
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9024	0.9062	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9894	1.0524
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.8972	0.9243	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	1.0252	1.0529
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9191	0.9590	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.0217	1.0660
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9441	0.9996	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	0.9184	0.9511
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9746	0.0000	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9365	0.9716
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9870	1.0331	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9523	1.0019
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	1.0042	1.0869	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9793	1.0367
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	1.0635	1.0727	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	1.0100	1.0474
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0392	1.0450	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.0174	1.0548
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.9013	0.9188	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0150	1.0471
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9111	0.9408	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.0036	1.0346
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9291	0.9811	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	0.9771	1.0173
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9627	1.0031	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.9514	1.0174

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: WASHINGTON COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.01023	0.98457	1.01341	1.00523	0.99835	0.98662	0.99676	1.01273	1.07847	0.89760	0.92141	0.89922
1975/1976	1976/1977	1.06083	0.97687	0.99493	0.99763	0.98235	0.99947	0.98692	0.99271	1.09056	0.88414	0.91355	0.89087
1976/1977	1977/1978	1.04695	0.99076	0.98826	0.98200	1.01000	0.99055	1.00834	1.00696	1.12936	0.85667	0.90445	0.87577
1977/1978	1978/1979	1.00792	0.97666	0.97938	0.99105	0.99688	0.97818	1.00875	1.01142	1.08792	0.84835	0.91035	0.88537
1978/1979	1979/1980	1.02537	0.96986	0.98315	0.99215	0.99432	1.00477	1.01055	0.98353	1.05295	0.86574	0.91553	0.92852
1979/1980	1980/1981	1.03397	0.96687	1.00335	0.99200	0.98842	1.03392	0.99512	0.99092	1.08225	0.90071	0.90707	0.94108
1980/1981	1981/1982	1.03375	0.96812	0.96800	0.98808	1.00419	1.00092	0.99457	0.98750	1.07044	0.89379	0.91035	0.95443
1981/1982	1982/1983	1.06280	0.96704	0.98374	1.01279	1.01101	1.01939	0.99788	0.97434	1.06594	0.89502	0.92914	0.93862
1982/1983	1983/1984	1.01469	0.94378	0.96504	0.98246	0.97128	1.00551	0.98411	0.99194	1.02763	0.92372	0.93376	0.97292
1983/1984	1984/1985	1.08996	0.98638	0.99866	1.02243	1.01281	1.04023	1.00183	0.98624	1.01755	0.92334	0.92011	0.93804
1984/1985	1985/1986	1.04171	0.97866	0.97959	0.98880	0.98025	0.99631	1.01013	1.01045	1.03608	0.94138	0.90745	0.96139
1985/1986	1986/1987	1.06238	0.96917	0.98202	0.99304	1.01161	1.01423	1.01564	0.97461	1.04436	0.94149	0.90622	0.94299
1986/1987	1987/1988	1.06835	0.97333	0.98460	1.00428	1.01482	1.00458	1.03608	1.00190	1.07142	0.94596	0.93297	0.94230
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
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
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
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
1991/1992	1992/1993	1.07852	0.98682	0.99131	0.98756	1.00616	1.00606	1.03646	0.98972	1.05683	0.96666	0.96095	0.94223
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
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
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
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
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
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
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
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
2000/2001	2001/2002	1.05237	0.97404	0.98953	1.01686	1.00284	1.04646	1.01468	0.99388	1.06403	0.88634	0.94615	0.94813
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
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
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
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
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
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
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
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
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
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
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
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

MOST RECENT	13-14	1.01407	1.00177	1.00365	0.99041	1.01229	1.01362	1.01853	1.00347	1.03786	0.96817	0.97337	0.91164
MOST RECENT-1	12-13	1.00593	1.00305	1.00180	0.98729	0.98946	1.00062	1.01468	0.98871	1.04664	0.98714	0.97490	0.94987
MOST RECENT-2	11-12	1.00552	0.99820	1.01228	1.01246	0.99325	1.00591	1.00179	0.99100	1.04378	0.98984	0.97317	0.92853
MOST RECENT-3	10-11	1.02581	1.00707	1.00657	1.01495	1.01135	1.04025	1.00604	1.01002	1.04793	0.97794	0.98157	0.93346
MOST RECENT-4	09-10	1.02536	1.00540	1.01198	0.99288	1.01254	1.01657	1.01133	1.02053	1.06679	0.99409	0.96637	0.94875
MOST RECENT-5	08-09	1.03736	0.99874	1.00898	1.00504	1.01243	1.01636	1.00242	1.00834	1.01439	0.97977	0.95183	0.95793

AVG LAST 2	12-14	1.01000	1.00241	1.00272	0.98885	1.00087	1.00712	1.01661	0.99609	1.04225	0.97765	0.97414	0.93076
AVG LAST 2-1	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
AVG LAST 2-2	10-12	1.01567	1.00263	1.00942	1.01370	1.00230	1.00391	1.00051	1.04586	0.98389	0.97737	0.93099	
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.02201	1.01596	1.01393	1.01639	1.01491	1.02959	1.02674	1.01551	1.06008	0.96559	0.95699	0.94338
AVG LAST 2-7	05-07	1.03275	1.02435	1.01943	1.02346	1.02088	1.03581	1.03249	1.01066	1.04532	0.97483	0.96027	0.94028
AVG LAST 2-8	04-06	1.05880	1.01691	1.01759	1.02376	1.02148	1.04409	1.02468	1.01034	1.04988	0.97668	0.94401	0.96021

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: WASHINGTON COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.01023	0.98457	1.01341	1.00523	0.99835	0.98662	0.99676	1.01273	1.07847	0.89760	0.92141	0.89922
1975/1976	1976/1977	1.06083	0.97687	0.99493	0.99763	0.98235	0.99947	0.98692	0.99271	1.09056	0.88414	0.91355	0.89087
1976/1977	1977/1978	1.04695	0.99076	0.98826	0.98200	1.01000	0.99055	1.00834	1.00696	1.12936	0.85667	0.90445	0.87577
1977/1978	1978/1979	1.00792	0.97666	0.97938	0.99105	0.99688	0.97818	1.00875	1.01142	1.08792	0.84835	0.91035	0.88537
1978/1979	1979/1980	1.02537	0.96986	0.98315	0.99215	0.99432	1.00477	1.01055	0.98353	1.05295	0.86574	0.91553	0.92852
1979/1980	1980/1981	1.03397	0.96687	1.00335	0.99200	0.98842	1.03392	0.99512	0.99092	1.08225	0.90071	0.90707	0.94108
1980/1981	1981/1982	1.03375	0.96812	0.96800	0.98808	1.00419	1.00092	0.99457	0.98750	1.07044	0.89379	0.91035	0.95443
1981/1982	1982/1983	1.06280	0.96704	0.98374	1.01279	1.01101	1.01939	0.99788	0.97434	1.06594	0.89502	0.92914	0.93862
1982/1983	1983/1984	1.01469	0.94378	0.96504	0.98246	0.97128	1.00551	0.98411	0.99194	1.02763	0.92372	0.93376	0.97292
1983/1984	1984/1985	1.08996	0.98638	0.99866	1.02243	1.01281	1.04023	1.00183	0.98624	1.01755	0.92334	0.92011	0.93804
1984/1985	1985/1986	1.04171	0.97866	0.97959	0.98880	0.98025	0.99631	1.01013	1.01045	1.03608	0.94138	0.90745	0.96139
1985/1986	1986/1987	1.06238	0.96917	0.98202	0.99304	1.01161	1.01423	1.01564	0.97461	1.04436	0.94149	0.90622	0.94299
1986/1987	1987/1988	1.06835	0.97333	0.98460	1.00428	1.01482	1.00458	1.03608	1.00190	1.07142	0.94596	0.93297	0.94230
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
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
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
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
1991/1992	1992/1993	1.07852	0.98682	0.99131	0.98756	1.00616	1.00606	1.03646	0.98972	1.05683	0.96666	0.96095	0.94223
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
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
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
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
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
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
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
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
2000/2001	2001/2002	1.05237	0.97404	0.98953	1.01686	1.00284	1.04646	1.01468	0.99388	1.06403	0.88634	0.94615	0.94813
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
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
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
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
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
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
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
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
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
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
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
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.04702	1.01930	1.01826	1.02739	1.02284	1.03936	1.03235	1.01319	1.05024	0.97940	0.95111	0.94995
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.02669	1.00901	1.01221	1.00767	1.01370	1.02303	1.01681	1.01497	1.05034	0.97626	0.95805	0.94836
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.04040	1.01643	1.01576	1.02008	1.01819	1.03684	1.02571	1.01293	1.05498	0.97114	0.95050	0.95180

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.02292	1.00345	1.00961	1.00469	1.00677	1.02168	1.00548	1.00841	1.04842	0.97759	0.96433	0.94520
AVG LAST 5-3	06-11	1.02651	1.00862	1.01108	1.00913	1.01323	1.02647	1.01466	1.01398	1.04985	0.97659	0.96275	0.94538
AVG LAST 5-4	05-10	1.02976	1.01214	1.01362	1.00860	1.01420	1.02677	1.01691	1.01247	1.04821	0.97397	0.95749	0.94892
AVG LAST 5-5	04-09	1.03980	1.01290	1.01441	1.01707	1.01704	1.03275	1.02105	1.01201	1.04686	0.97286	0.95077	0.95302
AVG LAST 5-6	03-08	1.04417	1.00968	1.01475	1.01814	1.01661	1.03693	1.02438	1.01165	1.05186	0.97125	0.95007	0.94890
AVG LAST 5-7	02-07	1.05323	1.00457	1.01471	1.02093	1.01467	1.03676	1.02783	1.01316	1.04541	0.96354	0.95494	0.94254
AVG LAST 10-4	00-10	1.04467	0.99919	1.00796	1.01351	1.00949	1.03012	1.01935	1.00879	1.05449	0.94979	0.95177	0.94727
AVG LAST 10-14	90-00	1.06082	0.98036	0.98757	1.00194	1.00752	1.00602	1.01782	0.98678	1.05027	0.91339	0.93662	0.93630

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 3-3" for 2014 and "AVG LAST 5-2" for 2015 to 2023

WICOMICO COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	1,172	1,214	1,336	1,284	1,291	1,335	1,308	1,316	1,272	1,465	1,374
ELEM SPECIAL	13	12	3	0	0	142	0	0	0	0	0
OTHER UNGRADED	0	0	0	0	0	0	0	0	0	0	0
1	1,356	1,270	1,303	1,332	1,286	1,275	1,361	1,305	1,280	1,257	1,460
2	1,184	1,262	1,235	1,222	1,300	1,267	1,288	1,296	1,257	1,251	1,254
3	1,149	1,207	1,278	1,232	1,245	1,279	1,298	1,284	1,291	1,249	1,251
4	1,258	1,178	1,227	1,275	1,223	1,236	1,320	1,292	1,272	1,258	1,266
5	1,328	1,292	1,230	1,219	1,261	1,226	1,272	1,160	1,090	1,093	1,098
6	1,224	1,223	1,175	1,064	1,063	1,106	1,103	1,116	1,127	1,106	1,126
7	1,200	1,247	1,238	1,151	1,079	1,058	1,136	1,071	1,123	1,096	1,116
8	1,164	1,188	1,247	1,232	1,113	1,043	1,058	1,122	1,059	1,112	1,111
9	1,274	1,286	1,272	1,311	1,317	1,232	1,138	1,124	1,208	1,156	1,190
10	1,134	1,123	1,134	1,103	1,152	1,165	1,127	1,052	1,049	1,098	1,040
11	1,026	1,073	1,083	1,024	1,029	1,117	1,119	1,093	988	1,010	1,027
12	1,009	915	1,013	983	985	1,031	1,056	1,042	1,086	1,000	997
SEC SPECIAL	0	0	5	0	0	2	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	7,460	7,435	7,612	7,564	7,606	7,760	7,847	7,653	7,462	7,573	7,703
(6-8)	3,588	3,658	3,660	3,447	3,255	3,207	3,297	3,309	3,309	3,314	3,353
(9-12)	4,443	4,397	4,502	4,421	4,483	4,545	4,440	4,311	4,331	4,264	4,254
(6-12) + SEC UNGRADED	8,031	8,055	8,167	7,868	7,738	7,754	7,737	7,620	7,640	7,578	7,607
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>15,491</b>	<b>15,490</b>	<b>15,779</b>	<b>15,432</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

WICOMICO COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	82.0%	85.0%	83.8%	88.6%	87.8%	89.2%	88.0%	89.2%	90.4%	90.9%	89.7%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	88.4%	87.9%	86.3%	87.4%	89.0%	90.4%	88.5%	89.3%	90.9%	91.0%	90.2%
2	85.6%	87.4%	87.5%	88.8%	88.2%	90.2%	87.7%	89.0%	91.5%	91.9%	89.3%
3	87.6%	86.4%	88.2%	89.3%	90.8%	92.1%	88.9%	88.6%	91.6%	91.9%	90.9%
4	90.1%	88.5%	87.0%	90.0%	90.4%	92.7%	88.7%	90.2%	91.3%	91.4%	90.0%
5	89.8%	90.0%	88.1%	88.1%	90.6%	93.0%	91.4%	87.4%	91.6%	90.4%	89.2%
6	90.3%	87.7%	88.4%	88.2%	87.9%	92.0%	90.5%	90.7%	91.1%	91.0%	87.5%
7	89.3%	90.4%	88.5%	90.1%	88.8%	90.3%	89.4%	91.5%	92.8%	90.9%	89.3%
8	90.3%	89.7%	89.5%	89.7%	90.8%	90.9%	88.3%	89.7%	92.3%	92.5%	89.3%
9	94.1%	93.9%	92.5%	94.7%	94.1%	94.7%	92.9%	92.8%	93.3%	93.5%	93.8%
10	93.7%	93.8%	92.3%	95.2%	94.2%	93.2%	94.5%	91.4%	91.8%	92.5%	92.5%
11	95.3%	93.2%	92.4%	94.9%	94.9%	92.9%	92.2%	94.1%	91.2%	91.7%	92.2%
12	94.0%	94.8%	92.2%	95.2%	95.1%	94.3%	92.6%	92.9%	94.2%	91.3%	91.9%
SEC SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	87.2%	87.4%	86.7%	88.7%	89.4%	89.6%	88.9%	89.0%	91.2%	91.3%	89.9%
(6-8)	90.0%	89.3%	88.8%	89.4%	89.2%	91.1%	89.4%	90.6%	92.1%	91.5%	88.7%
(9-12)	94.3%	93.9%	92.4%	95.0%	94.5%	93.8%	93.1%	92.8%	92.7%	92.3%	92.6%
(6-12) + SEC UNGRADED	92.3%	91.8%	90.7%	92.5%	92.3%	92.6%	91.5%	91.9%	92.4%	91.9%	90.9%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>89.9%</b>	<b>89.7%</b>	<b>88.8%</b>	<b>90.6%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

WICOMICO COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	961	1,032	1,119	1,137	1,133	1,191	1,151	1,174	1,150	1,331	1,233
ELEM 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
1	1,198	1,116	1,124	1,164	1,144	1,152	1,204	1,165	1,164	1,144	1,317
2	1,014	1,103	1,081	1,085	1,147	1,143	1,130	1,154	1,150	1,150	1,120
3	1,006	1,043	1,127	1,100	1,131	1,178	1,154	1,138	1,183	1,148	1,137
4	1,134	1,043	1,068	1,148	1,105	1,146	1,171	1,165	1,161	1,150	1,139
5	1,193	1,163	1,084	1,074	1,142	1,140	1,163	1,014	998	988	979
6	1,105	1,073	1,039	938	934	1,017	998	1,012	1,027	1,006	985
7	1,072	1,127	1,096	1,037	958	955	1,015	980	1,042	996	997
8	1,051	1,066	1,116	1,105	1,010	948	934	1,006	977	1,029	992
9	1,199	1,208	1,177	1,242	1,239	1,167	1,057	1,043	1,127	1,081	1,116
10	1,063	1,053	1,047	1,050	1,085	1,086	1,065	962	963	1,016	962
11	978	1,000	1,001	972	976	1,038	1,032	1,029	901	926	947
12	948	867	934	936	937	972	978	968	1,023	913	916
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	6,506	6,500	6,603	6,708	6,802	6,950	6,973	6,810	6,806	6,911	6,925
(6-8)	3,228	3,266	3,251	3,080	2,902	2,920	2,947	2,998	3,046	3,031	2,974
(9-12)	4,188	4,128	4,159	4,200	4,237	4,263	4,132	4,002	4,014	3,936	3,941
(6-12) + SEC UNGRADED	7,416	7,394	7,410	7,280	7,139	7,183	7,079	7,000	7,060	6,967	6,915
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>13,922</b>	<b>13,894</b>	<b>14,013</b>	<b>13,988</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>

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WICOMICO COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	1,233	1,220	1,180	1,200	1,190	1,110	1,140	1,170	1,190	1,200	1,210
ELEM 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
1	1,317	1,230	1,220	1,180	1,200	1,190	1,120	1,150	1,180	1,200	1,210
2	1,120	1,290	1,190	1,180	1,140	1,160	1,150	1,090	1,110	1,140	1,160
3	1,137	1,140	1,310	1,210	1,200	1,160	1,180	1,180	1,110	1,140	1,160
4	1,139	1,150	1,160	1,340	1,240	1,230	1,190	1,210	1,200	1,130	1,160
5	979	1,040	1,170	1,190	1,370	1,260	1,260	1,220	1,230	1,230	1,160
6	985	900	910	1,030	1,040	1,200	1,110	1,100	1,070	1,090	1,080
7	997	990	910	920	1,040	1,050	1,220	1,120	1,120	1,080	1,100
8	992	990	990	910	920	1,040	1,050	1,210	1,120	1,110	1,080
9	1,116	1,110	1,110	1,120	1,050	1,070	1,200	1,220	1,400	1,300	1,290
10	962	1,020	980	990	1,010	940	940	1,060	1,080	1,240	1,150
11	947	920	960	930	950	960	890	890	1,000	1,020	1,170
12	916	910	860	900	880	890	900	830	840	940	950
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	6,925	7,070	7,230	7,300	7,340	7,110	7,040	7,020	7,020	7,040	7,060
(6-8)	2,974	2,880	2,810	2,860	3,000	3,290	3,380	3,430	3,310	3,280	3,260
(9-12)	3,941	3,960	3,910	3,940	3,890	3,860	3,930	4,000	4,320	4,500	4,560
(6-12) + SEC UNGRADED	6,915	6,840	6,720	6,800	6,890	7,150	7,310	7,430	7,630	7,780	7,820
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>13,840</b>	<b>13,910</b>	<b>13,950</b>	<b>14,100</b>	<b>14,230</b>	<b>14,260</b>	<b>14,350</b>	<b>14,450</b>	<b>14,650</b>	<b>14,820</b>	<b>14,880</b>

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: WICOMICO COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE		
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS
1970	893.	1975	877.	0.9816	1976	976.	1.0925
1971	879.	1976	893.	1.0155	1977	1006.	1.1448
1972	789.	1977	831.	1.0527	1978	936.	1.1865
1973	758.	1978	728.	0.9601	1979	846.	1.1156
1974	792.	1979	783.	0.9889	1980	856.	1.0804
1975	794.	1980	809.	1.0195	1981	934.	1.1768
1976	786.	1981	755.	0.9599	1982	891.	1.1338
1977	885.	1982	843.	0.9524	1983	941.	1.0638
1978	859.	1983	782.	0.9100	1984	961.	1.1189
1979	955.	1984	855.	0.8948	1985	1024.	1.0726
1980	880.	1985	860.	0.9769	1986	1044.	1.1863
1981	946.	1986	934.	0.9868	1987	1091.	1.1536
1982	928.	1987	948.	1.0213	1988	1193.	1.2854
1983	931.	1988	975.	1.0470	1989	1245.	1.3375
1984	957.	1989	940.	0.9822	1990	1205.	1.2592
1985	1073.	1990	1068.	0.9956	1991	1310.	1.2205
1986	1015.	1991	1004.	0.9895	1992	1277.	1.2583
1987	970.	1992	995.	1.0257	1993	1214.	1.2518
1988	1034.	1993	1017.	0.9835	1994	1201.	1.1611
1989	1134.	1994	1043.	0.9201	1995	1294.	1.1412
1990	1162.	1995	1054.	0.9071	1996	1240.	1.0674
1991	1147.	1996	1048.	0.9135	1997	1296.	1.1296
1992	1172.	1997	1022.	0.8724	1998	1241.	1.0588
1993	1129.	1998	1026.	0.9091	1999	1259.	1.1149
1994	1128.	1999	973.	0.8628	2000	1197.	1.0610
1995	1021.	2000	872.	0.8542	2001	1069.	1.0469
1996	1084.	2001	935.	0.8622	2002	1139.	1.0509
1997	1095.	2002	994.	0.9078	2003	1198.	1.0941
1998 t	940.	2003	961.	1.0223	2004	1116.	1.1872
1999 t	1036.	2004	1032.	0.9961	2005	1124.	1.0849
2000 t	1077.	2005	1119.	1.0390	2006	1164.	1.0808
2001 t	1064.	2006	1137.	1.0686	2007	1144.	1.0752
2002 t	1146.	2007	1133.	0.9887	2008	1152.	1.0052
2003 t	1129.	2008	1191.	1.0549	2009	1204.	1.0664
2004 t	1166.	2009	1151.	0.9871	2010	1165.	0.9991
2005 t	1242.	2010	1174.	0.9452	2011	1164.	0.9372
2006 t	1259.	2011	1150.	0.9134	2012	1144.	0.9087
2007 t	1377.	2012	1331.	0.9666	2013	1320.	0.9564
2008 t	1349.	2013	1230.	0.9140	2014*	1230.	0.9100
2009 t	1311.	2014*	1220.	0.9300	2015*	1220.	0.9300
2010 t	1269.	2015*	1180.	0.9300	2016*	1180.	0.9300
2011 t	1275.	2016*	1200.	0.9400	2017*	1200.	0.9400
2012 t	1255.	2017*	1190.	0.9500	2018*	1190.	0.9500
2013*t	1170.	2018*	1110.	0.9500	2019*	1120.	0.9600
2014*t	1200.	2019*	1140.	0.9500	2020*	1150.	0.9600
2015*t	1230.	2020*	1170.	0.9500	2021*	1180.	0.9600
2016*t	1250.	2021*	1190.	0.9500	2022*	1200.	0.9600
2017*t	1260.	2022*	1200.	0.9500	2023*	1210.	0.9600
2018*t	1270.	2023*	1210.	0.9500			

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.

RATIO MOST RECENT	AVERAGE RATIOS - (BIRTHS 08) [07]	KIN./B	1ST G/B	RATIO AVG LAST 3-4	AVERAGE RATIOS - (BIRTHS 02-04)[01-03]	KIN./B	1ST G/B
RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9140	0.9564	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	1.0102	1.0490
RATIO MOST RECENT-2	(BIRTHS 06) [05]	0.9666	0.9087	RATIO AVG LAST 3-7	(BIRTHS 99-01)[98-00]	1.0374	1.0537
RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9134	0.9372	RATIO AVG LAST 4	(BIRTHS 05-08)[04-07]	1.0346	1.1177
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9452	0.9991	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9348	0.9504
RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9871	1.0664	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9531	0.9779
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	1.0549	1.0052	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9752	1.0020
RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9403	0.9325	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	1.0248	1.0569
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9400	0.9229	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	1.0378	1.0615
RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9293	0.9682	RATIO AVG LAST 5	(BIRTHS 04-08)[03-07]	1.0231	1.1070
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9662	1.0328	RATIO AVG LAST 5-1	(BIRTHS 03-07)[02-06]	0.9453	0.9736
RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	1.0210	0.0000	RATIO AVG LAST 5-2	(BIRTHS 02-06)[01-05]	0.9735	0.9833
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	1.0218	1.0402	RATIO AVG LAST 5-3	(BIRTHS 01-05)[00-04]	0.9779	1.0166
RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	1.0286	1.0780	RATIO AVG LAST 5-4	(BIRTHS 00-04)[99-03]	1.0089	1.0454
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	1.0538	1.0829	RATIO AVG LAST 5-5	(BIRTHS 99-03)[98-02]	1.0277	1.0625
RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	1.0176	1.1361	RATIO AVG LAST 5-6	(BIRTHS 98-02)[97-01]	1.0295	1.0867
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9313	0.9341	RATIO AVG LAST 5-7	(BIRTHS 97-01)[96-00]	1.0229	1.1044
RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9418	0.9483	RATIO AVG LAST 10-4	(BIRTHS 95-04)[94-03]	1.0068	1.0996
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9486	1.0009	RATIO AVG LAST 10-14	(BIRTHS 85-94)[84-93]	0.9781	1.0753
		0.9958	1.0236			0.9379	1.1663

\* PROJECTED VALUES

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: WICOMICO COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.11354	0.97987	0.98644	0.99787	1.01066	0.99285	0.97261	0.97339	0.98468	0.96004	0.93892	0.92112
1975/1976	1976/1977	1.11298	1.00642	1.02681	0.98078	1.01512	1.01031	0.94192	0.95300	1.00305	0.91783	0.96048	0.93741
1976/1977	1977/1978	1.12739	0.97488	0.96916	1.01622	1.02805	0.99327	0.92435	0.99199	0.97340	0.96601	0.90581	0.93334
1977/1978	1978/1979	1.12713	0.98429	1.02347	0.99684	1.00916	1.02127	0.95286	0.99579	1.01266	0.93713	0.89877	0.91371
1978/1979	1979/1980	1.16195	0.98504	0.97775	1.02079	1.00558	0.97972	0.94707	0.94795	1.00523	0.87953	0.91957	0.90252
1979/1980	1980/1981	1.09254	0.99645	1.00864	1.03102	0.99377	1.01950	0.94702	0.92965	1.01138	0.91747	0.94043	0.94643
1980/1981	1981/1982	1.15429	0.99093	0.99199	0.96998	0.98506	0.99609	0.92670	0.96866	0.98726	0.92282	0.91044	0.93368
1981/1982	1982/1983	1.18108	0.98172	0.99407	1.03246	1.00891	0.99489	0.94550	0.96902	1.00997	0.95381	0.92511	0.95972
1982/1983	1983/1984	1.11693	0.93922	0.99134	1.01561	0.99312	1.01004	0.94811	1.04213	1.02377	0.90108	0.94627	0.94818
1983/1984	1984/1985	1.22948	0.97494	1.00296	1.02379	0.99470	0.99354	0.95003	0.98503	0.99615	0.94535	0.92508	0.96439
1984/1985	1985/1986	1.19870	0.96548	0.99235	1.03481	0.99352	0.99892	0.94873	0.95620	1.02784	0.94573	0.91622	0.97312
1985/1986	1986/1987	1.21435	0.96130	1.01682	1.00172	1.02263	1.02773	1.02079	0.95842	1.03360	0.95129	0.94989	0.91752
1986/1987	1987/1988	1.16904	0.95403	1.02467	1.02361	1.01670	1.00923	0.97601	0.94191	1.01720	0.93691	0.93987	0.96045
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	0.95859
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
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
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
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
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
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
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
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
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
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
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
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
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
2001/2002	2002/2003	1.21888	0.89206	1.03363	1.02795	1.04576	0.89735	1.05191	1.02347	1.18078	0.85006	0.93219	0.95434
2002/2003	2003/2004	1.20518	0.92911	1.01305	1.01872	1.02209	0.90406	1.02477	0.96482	1.12264	0.89045	0.97695	1.01816
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
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
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
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
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
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
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
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
2011/2012	2012/2013	0.99478	0.98797	0.99826	0.97210	0.85099	1.00802	0.96982	0.98752	1.10645	0.90151	0.96158	1.01332
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

MOST RECENT	13-14	0.98948	0.97902	0.98870	0.99216	0.85130	0.99696	0.99105	0.99598	1.08455	0.88992	0.93209	0.98920
MOST RECENT-1	12-13	0.99478	0.98797	0.99826	0.97210	0.85099	1.00802	0.96982	0.98752	1.10645	0.90151	0.96158	1.01332
MOST RECENT-2	11-12	0.99148	0.98712	1.02513	1.02021	0.85665	1.01282	1.02964	0.99694	1.12028	0.92330	0.93659	0.99417
MOST RECENT-3	10-11	1.01216	0.95847	1.00708	1.00953	0.86593	0.87016	0.98196	0.99113	1.11670	0.91012	0.96620	0.93798
MOST RECENT-4	09-10	1.01092	0.98090	1.00962	0.99406	1.01483	0.87544	0.99803	0.97801	1.11498	0.91260	0.95028	0.94220
MOST RECENT-5	08-09	1.01677	0.99913	1.02703	1.01326	1.03167	0.89054	1.02248	0.98956	1.15545	0.87651	0.95668	0.99590

AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	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
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.02319	0.97535	1.02999	1.01159	1.00020	0.86748	1.00970	0.99109	1.11709	0.88284	0.92895	0.94953
AVG LAST 2-7	05-07	1.06468	0.96697	1.01967	1.02130	1.02246	0.87935	1.00976	0.99923	1.10852	0.87941	0.93949	0.93453
AVG LAST 2-8	04-06	1.12522	0.94467	1.02518	1.03037	1.03244	0.89640	1.02067	0.99232	1.12675	0.87248	0.94568	0.91025

AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

GRADE SUCCESSION RATIOS - HISTORICAL

COUNTY: WICOMICO COUNTY

RATIOS

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.11354	0.97987	0.98644	0.99787	1.01066	0.99285	0.97261	0.97339	0.98468	0.96004	0.93892	0.92112
1975/1976	1976/1977	1.11298	1.00642	1.02681	0.98078	1.01512	1.01031	0.94192	0.95300	1.00305	0.91783	0.96048	0.93741
1976/1977	1977/1978	1.12739	0.97488	0.96916	1.01622	1.02805	0.99327	0.92435	0.99199	0.97340	0.96601	0.90581	0.93334
1977/1978	1978/1979	1.12713	0.98429	1.02347	0.99684	1.00916	1.02127	0.95286	0.99579	1.01266	0.93713	0.89877	0.91371
1978/1979	1979/1980	1.16195	0.98504	0.97775	1.02079	1.00558	0.97972	0.94707	0.94795	1.00523	0.87953	0.91957	0.90252
1979/1980	1980/1981	1.09254	0.99645	1.00864	1.03102	0.99377	1.01950	0.94702	0.92965	1.01138	0.91747	0.94043	0.94643
1980/1981	1981/1982	1.15429	0.99093	0.99199	0.96998	0.98506	0.99609	0.92670	0.96866	0.98726	0.92282	0.91044	0.93368
1981/1982	1982/1983	1.18108	0.98172	0.99407	1.03246	1.00891	0.99489	0.94550	0.96902	1.00997	0.95381	0.92511	0.95972
1982/1983	1983/1984	1.11693	0.93922	0.99134	1.01561	0.99312	1.01004	0.94811	1.04213	1.02377	0.90108	0.94627	0.94818
1983/1984	1984/1985	1.22948	0.97494	1.00296	1.02379	0.99470	0.99354	0.95003	0.98503	0.99615	0.94535	0.92508	0.96439
1984/1985	1985/1986	1.19870	0.96548	0.99235	1.03481	0.99352	0.99892	0.94873	0.95620	1.02784	0.94573	0.91622	0.97312
1985/1986	1986/1987	1.21435	0.96130	1.01682	1.00172	1.02263	1.02773	1.02079	0.95842	1.03360	0.95129	0.94989	0.91752
1986/1987	1987/1988	1.16904	0.95403	1.02467	1.02361	1.01670	1.00923	0.97601	0.94191	1.01720	0.93691	0.93897	0.96045
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	0.95859
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
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
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
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
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
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
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
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
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
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
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
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
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
2001/2002	2002/2003	1.21888	0.89206	1.03363	1.02795	1.04576	0.89735	1.05191	1.02347	1.18078	0.85006	0.93219	0.95434
2002/2003	2003/2004	1.20518	0.92911	1.01305	1.01872	1.02209	0.90406	1.02477	0.96482	1.12264	0.89045	0.97695	1.01816
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
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
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
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
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
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
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
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
2011/2012	2012/2013	0.99478	0.98797	0.99826	0.97210	0.85099	1.00802	0.96982	0.98752	1.10645	0.90151	0.96158	1.01332
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

AVG LAST 3-4	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
AVG LAST 3-5	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
AVG LAST 3-7	04-07	1.09688	0.95155	1.02264	1.02646	1.02350	0.88604	1.01314	0.99762	1.12214	0.87902	0.93991	0.91852
AVG LAST 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
AVG LAST 4-1	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
AVG LAST 4-2	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
AVG LAST 4-4	06-10	1.01851	0.98268	1.02416	1.00762	1.01172	0.87524	1.00998	0.98744	1.12615	0.88870	0.94121	0.95929
AVG LAST 4-5	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
AVG LAST 4-6	04-08	1.07420	0.96001	1.02758	1.02098	1.01632	0.88194	1.01519	0.99170	1.12192	0.87766	0.93731	0.92989

AVG LAST 5	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
AVG LAST 5-1	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
AVG LAST 5-2	07-12	1.00750	0.98220	1.02225	1.00832	0.95277	0.90372	1.01069	0.98592	1.12573	0.89922	0.94785	0.96685
AVG LAST 5-3	06-11	1.01724	0.97784	1.02074	1.00801	0.98257	0.87422	1.00438	0.98818	1.12426	0.89298	0.94621	0.95503
AVG LAST 5-4	05-10	1.03264	0.97987	1.02368	1.01089	1.01724	0.87886	1.01227	0.98800	1.12174	0.88430	0.94309	0.95423
AVG LAST 5-5	04-09	1.06272	0.96783	1.02747	1.01944	1.01939	0.88366	1.01665	0.99128	1.12862	0.87743	0.94118	0.94309
AVG LAST 5-6	03-08	1.10040	0.94603	1.02468	1.02053	1.01747	0.88636	1.01710	0.98633	1.12206	0.88022	0.94524	0.94754
AVG LAST 5-7	02-07	1.14294	0.93476	1.02292	1.02521	1.02767	0.89190	1.02322	0.99623	1.13397	0.87551	0.94577	0.94561
AVG LAST 10-4	00-10	1.12038	0.94378	1.02334	1.01659	1.01948	0.88981	1.00891	0.99432	1.12642	0.88223	0.93750	0.95038
AVG LAST 10-14	90-00	1.22741	0.88797	1.00257	1.00743	1.01291	1.01100	0.93015	0.96996	1.07776	0.90191	0.92831	0.93969

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

Projected enrollment based on "AVG LAST 3-2" for 2014 and "AVG LAST 2-7" for 2015 to 2023

WORCESTER COUNTY

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	474	489	466	524	474	533	467	550	480	522	537
ELEM 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
1	499	473	517	484	550	485	500	499	553	509	524
2	496	492	491	523	489	538	454	512	510	576	505
3	499	497	510	484	528	503	529	485	524	525	578
4	562	501	508	521	505	536	473	577	486	547	535
5	558	556	509	508	529	519	510	505	585	500	560
6	597	559	579	536	526	544	514	555	504	593	506
7	593	604	575	593	539	543	543	544	563	520	601
8	636	601	620	575	609	541	525	558	539	563	519
9	667	661	626	635	581	599	557	551	571	525	572
10	590	667	657	632	632	597	618	572	550	557	541
11	621	590	651	659	614	636	587	630	557	553	553
12	519	607	600	648	656	581	631	590	631	565	537
SEC SPECIAL	12	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
<b>ELEM UNGRADED + (K-5)</b>	<b>3,088</b>	<b>3,008</b>	<b>3,001</b>	<b>3,044</b>	<b>3,075</b>	<b>3,114</b>	<b>2,933</b>	<b>3,128</b>	<b>3,138</b>	<b>3,179</b>	<b>3,239</b>
(6-8)	1,826	1,764	1,774	1,704	1,674	1,628	1,582	1,657	1,606	1,676	1,626
(9-12)	2,397	2,525	2,534	2,574	2,483	2,413	2,393	2,343	2,309	2,200	2,203
(6-12) + SEC UNGRADED	4,235	4,289	4,308	4,278	4,157	4,041	3,975	4,000	3,915	3,876	3,829
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>7,323</b>	<b>7,297</b>	<b>7,309</b>	<b>7,322</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

WORCESTER COUNTY

PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
KINDERGARTEN	83.8%	83.8%	83.9%	86.3%	86.3%	87.2%	90.4%	88.0%	89.8%	90.8%	89.8%
ELEM SPECIAL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1	87.8%	86.1%	84.7%	86.0%	86.9%	87.2%	90.8%	86.4%	87.3%	89.0%	90.7%
2	87.3%	86.2%	86.4%	86.4%	86.7%	87.4%	91.0%	88.3%	86.1%	86.8%	88.5%
3	85.4%	85.5%	88.2%	87.4%	86.2%	86.9%	92.1%	88.7%	88.2%	85.9%	87.0%
4	86.5%	85.4%	87.0%	89.3%	88.1%	86.8%	91.8%	87.5%	86.2%	88.3%	85.6%
5	87.3%	86.3%	86.4%	87.0%	87.0%	89.0%	91.0%	86.7%	87.9%	86.0%	87.5%
6	89.8%	85.3%	85.8%	85.5%	85.9%	86.0%	90.7%	87.6%	87.3%	87.5%	86.2%
7	88.9%	88.7%	85.7%	85.7%	85.3%	86.4%	89.7%	88.6%	87.2%	87.5%	88.0%
8	89.6%	88.5%	87.9%	86.8%	86.4%	85.8%	88.0%	87.3%	89.1%	86.9%	87.7%
9	92.7%	90.6%	89.6%	91.5%	91.2%	89.3%	91.0%	90.2%	90.5%	91.2%	90.2%
10	93.4%	92.5%	92.1%	91.1%	91.5%	92.1%	90.0%	90.6%	90.2%	90.7%	90.4%
11	92.1%	93.6%	92.3%	92.6%	91.0%	91.8%	92.8%	90.6%	91.4%	90.4%	91.1%
12	93.6%	91.4%	94.2%	93.2%	92.5%	90.5%	92.1%	93.2%	90.8%	92.2%	89.8%
SEC SPECIAL	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
OTHER SEC UNGRADED	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ELEM UNGRADED + (K-5)	86.4%	85.6%	86.1%	87.1%	86.9%	87.4%	91.2%	87.6%	87.6%	87.8%	88.1%
(6-8)	89.4%	87.6%	86.5%	86.0%	85.9%	86.1%	89.4%	87.8%	87.9%	87.3%	87.3%
(9-12)	92.9%	92.0%	92.0%	92.1%	91.6%	91.0%	91.5%	91.2%	90.7%	91.1%	90.4%
(6-12) + SEC UNGRADED	91.4%	90.2%	89.8%	89.7%	89.3%	89.0%	90.7%	89.8%	89.6%	89.5%	89.1%
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>89.3%</b>	<b>88.3%</b>	<b>88.3%</b>	<b>88.6%</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>

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING

WORCESTER COUNTY

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

GRADES	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
KINDERGARTEN	397	410	391	452	409	465	422	484	431	474	482
ELEM 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
1	438	407	438	416	478	423	454	431	483	453	475
2	433	424	424	452	424	470	413	452	439	500	447
3	426	425	450	423	455	437	487	430	462	451	503
4	486	428	442	465	445	465	434	505	419	483	458
5	487	480	440	442	460	462	464	438	514	430	490
6	536	477	497	458	452	468	466	486	440	519	436
7	527	536	493	508	460	469	487	482	491	455	529
8	570	532	545	499	526	464	462	487	480	489	455
9	618	599	561	581	530	535	507	497	517	479	516
10	551	617	605	576	578	550	556	518	496	505	489
11	572	552	601	610	559	584	545	571	509	500	504
12	486	555	565	604	607	526	581	550	573	521	482
SEC SPECIAL	12	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,667	2,574	2,585	2,650	2,671	2,722	2,674	2,740	2,748	2,791	2,855
(6-8)	1,633	1,545	1,535	1,465	1,438	1,401	1,415	1,455	1,411	1,463	1,420
(9-12)	2,227	2,323	2,332	2,371	2,274	2,195	2,189	2,136	2,095	2,005	1,991
(6-12) + SEC UNGRADED	3,872	3,868	3,867	3,836	3,712	3,596	3,604	3,591	3,506	3,468	3,411
<b>TOTAL SCHOOL ENROLLMENT</b>	<b>6,539</b>	<b>6,442</b>	<b>6,452</b>	<b>6,486</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>

WORCESTER COUNTY

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

GRADES	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
KINDERGARTEN	482	440	420	440	420	410	400	410	410	420	430
ELEM 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
1	475	480	450	420	450	430	420	410	420	420	430
2	447	480	480	450	420	460	440	430	420	430	430
3	503	460	490	490	450	420	460	440	430	420	430
4	458	510	470	510	510	470	440	480	460	450	430
5	490	470	520	480	520	510	470	440	480	450	440
6	436	500	480	530	490	530	520	490	450	490	470
7	529	450	510	490	540	500	540	530	490	460	500
8	455	530	460	520	500	550	510	550	540	500	470
9	516	470	570	470	540	530	590	540	590	580	540
10	489	520	480	580	480	550	540	590	550	600	580
11	504	490	510	480	590	480	540	530	590	540	590
12	482	500	470	500	480	590	490	540	530	590	540
SEC SPECIAL	0	0	0	0	0	0	0	0	0	0	0
OTHER SEC UNGRADED	0	0	0	0	0	0	0	0	0	0	0
ELEM UNGRADED + (K-5)	2,855	2,840	2,830	2,790	2,770	2,700	2,630	2,610	2,620	2,590	2,590
(6-8)	1,420	1,480	1,450	1,540	1,530	1,580	1,570	1,570	1,480	1,450	1,440
(9-12)	1,991	1,980	2,030	2,030	2,090	2,150	2,160	2,200	2,260	2,310	2,250
(6-12) + SEC UNGRADED	3,411	3,460	3,480	3,570	3,620	3,730	3,730	3,770	3,740	3,760	3,690
TOTAL SCHOOL ENROLLMENT	6,266	6,300	6,310	6,360	6,390	6,430	6,360	6,380	6,360	6,350	6,280

ALL PROJECTED FIGURES ROUNDED TONEAREST 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  
 COUNTY: WORCESTER COUNTY

BASE YEAR	BIRTHS	KINDERGARTEN			1ST GRADE				
		RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS	RATIO YEAR	ENROLLMENT	RATIO ENROL TO BIRTHS		
1970	393.	1975	388.	0.9882	1976	382.	0.9719	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.	
1971	368.	1976	363.	0.9857	1977	368.	0.9996		
1972	332.	1977	319.	0.9619	1978	328.	0.9868		
1973	337.	1978	314.	0.9329	1979	321.	0.9521		
1974	352.	1979	329.	0.9344	1980	336.	0.9556		
1975	307.	1980	296.	0.9641	1981	301.	0.9810		
1976	345.	1981	292.	0.8467	1982	297.	0.8620		
1977	386.	1982	396.	1.0255	1983	400.	1.0371		
1978	392.	1983	380.	0.9698	1984	390.	0.9945		
1979	425.	1984	399.	0.9386	1985	410.	0.9655		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.
1980	399.	1985	411.	1.0309	1986	409.	1.0253		
1981	400.	1986	391.	0.9775	1987	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	480.	0.9654		
2008 t	496.	2013	480.	0.9718	2014*	480.	0.9700		
2009 t	461.	2014*	440.	0.9600	2015*	440.	0.9650		
2010 t	436.	2015*	420.	0.9600	2016*	420.	0.9650		
2011 t	463.	2016*	440.	0.9600	2017*	450.	0.9650		
2012 t	441.	2017*	420.	0.9600	2018*	430.	0.9650		
2013*t	430.	2018*	410.	0.9600	2019*	410.	0.9650		
2014*t	420.	2019*	400.	0.9600	2020*	410.	0.9650		
2015*t	430.	2020*	410.	0.9600	2021*	410.	0.9650		
2016*t	430.	2021*	410.	0.9600	2022*	410.	0.9650		
2017*t	440.	2022*	420.	0.9600	2023*	420.	0.9650		
2018*t	450.	2023*	430.	0.9600					

AVERAGE RATIOS -		KIN./B		1ST G/B		AVERAGE RATIOS -		KIN./B		1ST G/B	
RATIO MOST RECENT	(BIRTHS 08) [07]	0.9718	0.9654	RATIO AVG LAST 3-4	(BIRTHS 02-04)[01-03]	0.9460	0.9613	RATIO MOST RECENT-1	(BIRTHS 07) [06]	0.9410	0.9361
RATIO MOST RECENT-2	(BIRTHS 06) [05]	1.0094	0.9148	RATIO AVG LAST 3-5	(BIRTHS 01-03)[00-02]	0.8773	0.9097	RATIO MOST RECENT-3	(BIRTHS 05) [04]	0.9653	0.9737
RATIO MOST RECENT-4	(BIRTHS 04) [03]	0.9336	0.9680	RATIO AVG LAST 4-1	(BIRTHS 04-07)[03-06]	0.9558	0.9743	RATIO MOST RECENT-5	(BIRTHS 03) [02]	0.9628	0.9451
RATIO AVG LAST 2	(BIRTHS 07-08)[06-07]	0.9676	1.0132	RATIO AVG LAST 4-2	(BIRTHS 03-06)[02-05]	0.9392	0.9441	RATIO AVG LAST 2-1	(BIRTHS 06-07)[05-06]	0.9155	0.9356
RATIO AVG LAST 2-2	(BIRTHS 05-06)[04-05]	0.9630	0.9342	RATIO AVG LAST 4-3	(BIRTHS 02-05)[01-04]	0.8862	0.9251	RATIO AVG LAST 2-3	(BIRTHS 04-05)[03-04]	0.9590	0.9725
RATIO AVG LAST 2-4	(BIRTHS 03-04)[02-03]	0.9625	0.9000	RATIO AVG LAST 4-4	(BIRTHS 01-04)[00-03]	0.9629	0.9683	RATIO AVG LAST 2-5	(BIRTHS 02-03)[01-02]	0.9528	0.9504
RATIO AVG LAST 2-6	(BIRTHS 01-02)[00-01]	0.9158	0.9321	RATIO AVG LAST 4-5	(BIRTHS 00-03)[99-02]	0.9347	0.9460	RATIO AVG LAST 2-7	(BIRTHS 00-01)[99-00]	0.9192	0.9421
RATIO AVG LAST 2-8	(BIRTHS 99-00)[98-99]	0.8566	0.9182	RATIO AVG LAST 4-6	(BIRTHS 99-02)[98-01]	0.9073	0.9290	RATIO AVG LAST 3	(BIRTHS 06-08)[05-07]	0.8850	0.9222
RATIO AVG LAST 3-1	(BIRTHS 05-07)[04-06]	0.9631	0.9764	RATIO AVG LAST 4-7	(BIRTHS 98-02)[97-01]	0.8787	0.9079	RATIO AVG LAST 3-2	(BIRTHS 04-06)[03-05]	0.9062	0.9423
RATIO AVG LAST 3-3	(BIRTHS 03-05)[02-04]	0.9473	0.9553	RATIO AVG LAST 4-8	(BIRTHS 97-01)[96-00]	0.9924	1.0161	RATIO AVG LAST 3-4	(BIRTHS 04-06)[03-05]		

\* PROJECTED VALUES

**GRADE SUCCESSION RATIOS - HISTORICAL**

**COUNTY: WORCESTER COUNTY**

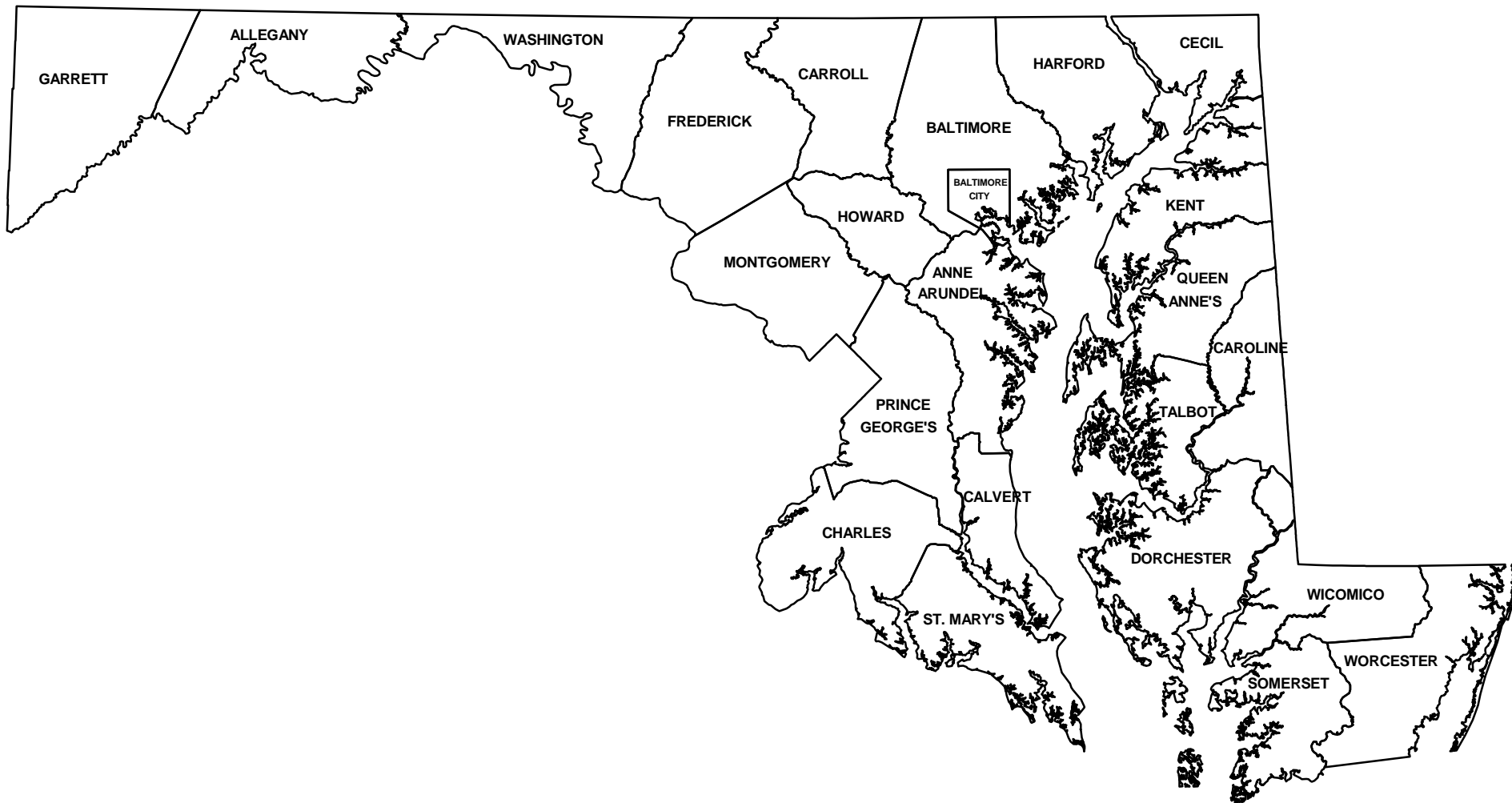
**RATIOS**

BASE YEAR	RATIO YEAR	1/K	2/1	3/2	4/3	5/4	6/5	7/6	8/7	9/8	10/9	11/10	12/11
1974/1975	1975/1976	1.04745	0.97435	0.96240	1.00673	1.00603	0.98610	0.97672	0.98124	1.03915	0.88007	0.95362	0.92292
1975/1976	1976/1977	0.98344	1.01108	0.97534	1.03114	1.01275	0.98745	1.01017	1.00723	1.11663	0.89897	0.94389	0.95136
1976/1977	1977/1978	1.01414	1.02932	0.97645	1.02454	1.01577	1.04075	1.00714	0.98587	1.07540	0.98459	0.92381	0.97028
1977/1978	1978/1979	1.02590	1.05657	1.00936	1.00924	0.98764	1.01119	0.99377	0.98651	1.10932	0.87980	0.88000	0.93402
1978/1979	1979/1980	1.02058	0.99777	0.99375	1.01391	0.94537	0.98379	1.00069	0.98330	1.15332	0.83817	0.94619	0.93759
1979/1980	1980/1981	1.02268	0.97909	1.03209	1.00689	1.02940	1.00426	1.03694	0.99927	1.14516	0.87114	1.00121	0.92443
1980/1981	1981/1982	1.01750	0.98184	0.99058	0.99674	0.97827	0.94526	0.97663	0.98446	1.10040	0.87536	0.88321	0.94654
1981/1982	1982/1983	1.01801	0.98413	1.00385	1.02985	0.98588	1.02195	1.02054	1.01749	1.15473	0.90508	0.85373	1.00821
1982/1983	1983/1984	1.01132	1.07149	1.06151	1.00977	1.03829	0.99759	1.03315	1.02065	1.14647	0.89301	0.95307	1.01319
1983/1984	1984/1985	1.02554	0.98891	0.99645	1.06672	1.00845	1.03874	1.13131	1.03189	1.15746	0.92085	0.87835	0.94645
1984/1985	1985/1986	1.02863	1.04473	1.00599	1.04523	1.02485	1.04855	1.06975	1.00706	1.11322	0.89867	0.95794	0.99370
1985/1986	1986/1987	0.99463	0.97989	1.00690	1.02978	1.05707	0.99660	1.02384	1.01831	1.13819	0.86835	0.98027	0.98920
1986/1987	1987/1988	1.00488	1.01447	1.01226	1.02426	1.00956	0.98541	1.05114	0.99410	1.10658	0.91284	1.01475	0.99481
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
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
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
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
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
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
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
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
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
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
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
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
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
2000/2001	2001/2002	1.05697	0.98574	0.98972	1.01841	0.98492	1.03293	1.04168	1.00904	1.07063	1.02611	0.96618	0.99944
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
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
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
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
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
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
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
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
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
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
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
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
MOST RECENT	13-14	1.00211	0.98675	1.00600	1.01552	1.01449	1.01395	1.01927	1.00000	1.05521	1.02088	0.99802	0.96400
MOST RECENT-1	12-13	1.05104	1.03520	1.02733	1.04545	1.02625	1.00973	1.03409	0.99593	0.99792	0.97679	1.00806	1.02358
MOST RECENT-2	11-12	0.99793	1.01856	1.02212	0.97442	1.01782	1.00457	1.01029	0.99585	1.06160	0.99799	0.98263	1.00350
MOST RECENT-3	10-11	1.02133	0.99559	1.04116	1.03696	1.00922	1.04741	1.03433	1.00000	1.07576	1.02170	1.02698	1.00917
MOST RECENT-4	09-10	0.97634	0.97636	1.03617	0.99314	0.99785	1.00866	1.04060	0.98507	1.09267	1.03925	0.99091	0.99486
MOST RECENT-5	08-09	1.03423	0.98326	1.03066	1.02198	1.03820	1.01739	1.03761	1.00870	1.01711	1.03774	1.01038	0.94097
AVG LAST 2	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
AVG LAST 2-1	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
AVG LAST 2-2	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
AVG LAST 2-3	09-11	0.99884	0.98598	1.03867	1.01505	1.00353	1.02804	1.03747	0.99254	1.08422	1.03047	1.00894	1.00202
AVG LAST 2-4	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
AVG LAST 2-5	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
AVG LAST 2-6	06-08	1.06073	1.02560	1.00214	1.04267	0.99462	1.03177	1.01325	1.02380	1.06409	1.01079	0.98938	1.00004
AVG LAST 2-7	05-07	1.06612	1.03687	1.02948	1.03667	1.01402	1.03816	1.02784	1.01448	1.06028	1.01838	0.99117	1.01427
AVG LAST 2-8	04-06	1.04674	1.00490	1.02142	1.02235	1.00785	1.00744	1.01677	1.01133	1.05080	1.00240	0.98614	0.99517
AVG LAST 3	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
AVG LAST 3-1	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
AVG LAST 3-2	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
AVG LAST 3-3	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

DATA PREPARED BY MARYLAND DEPARTMENT OF PLANNING



# SECTION THREE: SUMMARY OF SCHOOL ENROLLMENT



TOTAL SCHOOL ENROLLMENT

TOTAL (PUBLIC AND PRIVATE) HISTORICAL ENROLLMENTS 2003 - 2013

	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
BALTIMORE CITY	109,153	104,784	101,449	97,977	93,963	90,849	92,305	91,827	91,310	91,514	91,528
ALLEGANY COUNTY	10,757	10,552	10,385	10,166	10,007	9,557	9,518	9,318	9,195	9,067	9,015
ANNE ARUNDEL COUNTY	86,889	85,591	86,443	85,430	84,700	81,589	82,999	84,243	85,237	85,985	85,211
BALTIMORE COUNTY	134,913	132,170	132,794	130,509	128,195	120,905	120,978	124,064	123,323	125,192	125,909
CALVERT COUNTY	18,074	18,250	18,102	18,016	17,927	17,593	17,287	17,191	16,872	16,574	16,526
CAROLINE COUNTY	5,566	5,493	5,617	5,602	5,659	5,346	5,459	5,379	5,363	5,296	5,275
CARROLL COUNTY	30,340	30,505	30,372	30,067	29,847	29,119	28,939	28,498	27,982	27,547	26,824
CECIL COUNTY	17,898	18,003	18,068	17,973	17,732	17,246	17,183	16,887	16,645	15,817	16,584
CHARLES COUNTY	27,690	27,895	28,971	29,089	27,966	27,706	27,632	27,153	27,768	27,773	27,422
DORCHESTER COUNTY	4,959	4,904	4,793	4,668	4,687	4,368	4,522	4,548	4,553	4,506	4,562
FREDERICK COUNTY	41,180	42,067	41,647	42,134	42,178	41,412	41,268	41,353	41,559	41,570	41,625
GARRETT COUNTY	4,816	4,722	4,734	4,687	4,498	4,373	4,286	4,181	4,053	3,986	3,858
HARFORD COUNTY	43,041	43,193	43,205	42,605	42,269	40,840	41,089	40,933	40,661	39,965	39,997
HOWARD COUNTY	52,362	52,707	53,435	53,718	54,190	52,709	53,960	54,527	54,419	54,917	55,177
KENT COUNTY	2,857	2,808	2,709	2,639	2,543	2,172	2,389	2,350	2,254	2,302	2,190
MONTGOMERY COUNTY	168,021	167,680	165,224	162,348	161,512	160,166	161,603	165,666	167,897	170,960	171,322
PRINCE GEORGE'S COUNTY	152,504	151,391	147,973	143,663	140,967	134,692	134,121	133,531	129,495	128,532	130,311
QUEEN ANNE'S COUNTY	7,492	7,679	7,774	7,791	7,851	7,798	7,722	7,707	7,766	7,736	7,674
ST. MARY'S COUNTY	18,237	18,211	18,551	18,496	18,518	17,951	18,685	18,514	18,698	18,689	18,747
SOMERSET COUNTY	3,393	3,365	3,292	3,294	3,249	2,879	3,168	3,193	3,164	3,167	3,187
TALBOT COUNTY	5,483	5,545	5,500	5,427	5,422	5,418	5,322	5,287	5,285	5,259	5,215
WASHINGTON COUNTY	22,760	23,201	23,665	23,911	23,519	23,636	23,141	23,767	24,067	23,995	24,033
WICOMICO COUNTY	15,491	15,490	15,779	15,432	15,344	15,514	15,584	15,273	15,102	15,151	15,310
WORCESTER COUNTY	7,323	7,297	7,309	7,322	7,232	7,155	6,908	7,128	7,053	7,055	7,068
<b>STATE TOTAL</b>	<b>991,199</b>	<b>983,503</b>	<b>977,791</b>	<b>962,964</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>

\* Total enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

**TOTAL SCHOOL ENROLLMENT**

**PERCENT OF TOTAL SCHOOL ENROLLMENT PUBLIC 2003-2013**

	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008*</u>	<u>2009*</u>	<u>2010*</u>	<u>2011*</u>	<u>2012*</u>	<u>2013*</u>
BALTIMORE CITY	83.1%	83.2%	83.1%	82.7%	82.6%	86.2%	84.7%	86.0%	86.9%	87.3%	87.4%
ALLEGANY COUNTY	89.3%	89.5%	89.7%	89.4%	89.9%	91.7%	91.3%	91.4%	91.5%	92.7%	92.6%
ANNE ARUNDEL COUNTY	84.4%	84.9%	83.6%	84.1%	84.8%	88.2%	88.1%	87.6%	87.3%	87.9%	89.6%
BALTIMORE COUNTY	78.1%	78.7%	77.9%	78.1%	78.5%	82.4%	82.5%	81.0%	82.3%	82.5%	83.0%
CALVERT COUNTY	94.5%	93.7%	94.5%	95.0%	95.0%	95.1%	96.3%	95.5%	95.8%	96.1%	96.0%
CAROLINE COUNTY	93.1%	94.1%	94.7%	94.8%	94.7%	98.3%	95.7%	96.2%	97.4%	98.6%	99.2%
CARROLL COUNTY	94.3%	93.7%	94.5%	94.3%	93.8%	95.0%	94.8%	95.0%	95.7%	95.6%	96.8%
CECIL COUNTY	89.4%	89.1%	88.8%	88.6%	88.9%	90.6%	90.9%	90.9%	91.5%	94.9%	91.1%
CHARLES COUNTY	89.8%	90.7%	88.5%	88.8%	92.5%	93.4%	93.8%	95.7%	93.2%	92.7%	93.1%
DORCHESTER COUNTY	92.9%	93.0%	92.8%	95.8%	94.7%	99.2%	97.6%	96.3%	96.4%	98.7%	98.9%
FREDERICK COUNTY	93.0%	92.2%	93.5%	93.7%	93.9%	94.5%	94.9%	94.8%	94.7%	94.8%	95.0%
GARRETT COUNTY	96.7%	96.9%	96.6%	96.7%	97.8%	98.4%	97.7%	97.8%	97.4%	98.3%	98.1%
HARFORD COUNTY	91.3%	91.1%	91.0%	90.8%	90.6%	92.4%	91.8%	91.9%	92.1%	92.9%	92.7%
HOWARD COUNTY	90.0%	90.1%	89.4%	89.6%	89.7%	92.8%	92.1%	91.7%	92.8%	92.8%	93.7%
KENT COUNTY	85.4%	85.2%	85.3%	84.4%	84.7%	95.8%	86.2%	86.6%	90.5%	87.4%	90.9%
MONTGOMERY COUNTY	81.2%	81.4%	82.6%	83.0%	83.4%	85.0%	85.6%	84.8%	85.1%	84.8%	86.1%
PRINCE GEORGE'S COUNTY	87.7%	87.2%	86.8%	87.3%	87.3%	90.7%	90.2%	90.1%	91.4%	91.9%	91.7%
QUEEN ANNE'S COUNTY	96.5%	95.9%	95.7%	95.8%	95.3%	97.0%	97.3%	97.2%	96.7%	97.0%	97.4%
ST. MARY'S COUNTY	85.5%	87.2%	85.8%	86.0%	87.1%	89.6%	88.0%	88.9%	89.6%	89.4%	90.2%
SOMERSET COUNTY	82.4%	83.0%	83.8%	84.2%	84.2%	94.3%	85.5%	84.8%	84.7%	86.2%	85.6%
TALBOT COUNTY	78.4%	78.1%	78.1%	77.8%	78.1%	78.6%	80.3%	80.5%	81.0%	81.3%	82.4%
WASHINGTON COUNTY	87.7%	87.8%	87.5%	88.2%	90.1%	90.0%	92.5%	91.2%	90.4%	91.3%	91.5%
WICOMICO COUNTY	89.9%	89.7%	88.8%	90.6%	90.9%	91.1%	90.2%	90.4%	91.8%	91.6%	90.4%
WORCESTER COUNTY	89.3%	88.3%	88.3%	88.6%	88.3%	88.3%	90.9%	88.8%	88.7%	88.7%	88.7%
STATE TOTAL	85.5%	85.6%	85.5%	85.8%	86.2%	88.7%	88.5%	88.2%	88.7%	89.0%	89.5%

\* The percent of public total school enrollment for years prior to 2008 are not comparable to years 2008 and later due to a change in the collection and processing of private school enrollment data by the Maryland State Department of Education. New procedures for collecting the self-reported private school enrollment data resulted in lower private school totals, and thus a higher percentage of total enrollment which is public after 2007 compared to prior years.

TOTAL SCHOOL ENROLLMENT

PUBLIC SCHOOL HISTORICAL ENROLLMENTS 2003 - 2013

	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
BALTIMORE CITY	90,702	87,195	84,307	81,012	77,642	78,267	78,154	78,926	79,360	79,857	79,967
ALLEGANY COUNTY	9,606	9,445	9,313	9,087	8,996	8,761	8,693	8,516	8,414	8,409	8,349
ANNE ARUNDEL COUNTY	73,369	72,641	72,278	71,800	71,804	71,969	73,077	73,811	74,411	75,588	76,332
BALTIMORE COUNTY	105,334	104,072	103,386	101,915	100,681	99,678	99,741	100,547	101,522	103,269	104,524
CALVERT COUNTY	17,076	17,101	17,107	17,112	17,029	16,727	16,653	16,410	16,167	15,923	15,859
CAROLINE COUNTY	5,183	5,171	5,320	5,309	5,360	5,255	5,224	5,174	5,221	5,220	5,235
CARROLL COUNTY	28,613	28,576	28,707	28,346	28,009	27,648	27,435	27,063	26,786	26,324	25,959
CECIL COUNTY	15,993	16,042	16,036	15,924	15,769	15,631	15,620	15,347	15,237	15,007	15,104
CHARLES COUNTY	24,867	25,292	25,624	25,822	25,878	25,887	25,914	25,992	25,887	25,733	25,534
DORCHESTER COUNTY	4,607	4,559	4,450	4,472	4,438	4,331	4,414	4,379	4,391	4,448	4,513
FREDERICK COUNTY	38,307	38,798	38,945	39,493	39,614	39,152	39,164	39,204	39,350	39,389	39,537
GARRETT COUNTY	4,657	4,574	4,574	4,530	4,400	4,303	4,189	4,090	3,946	3,918	3,786
HARFORD COUNTY	39,297	39,355	39,317	38,666	38,298	37,731	37,734	37,612	37,445	37,108	37,072
HOWARD COUNTY	47,124	47,463	47,785	48,148	48,586	48,886	49,680	49,991	50,489	50,969	51,681
KENT COUNTY	2,441	2,392	2,310	2,226	2,155	2,081	2,060	2,035	2,040	2,011	1,991
MONTGOMERY COUNTY	136,493	136,465	136,388	134,787	134,671	136,115	138,296	140,520	142,832	145,001	147,525
PRINCE GEORGE'S COUNTY	133,713	131,965	128,391	125,396	123,112	122,207	120,908	120,247	118,338	118,135	119,495
QUEEN ANNE'S COUNTY	7,231	7,365	7,437	7,460	7,480	7,567	7,512	7,493	7,509	7,503	7,472
ST. MARY'S COUNTY	15,586	15,880	15,908	15,911	16,126	16,075	16,443	16,464	16,748	16,712	16,904
SOMERSET COUNTY	2,795	2,794	2,760	2,772	2,734	2,716	2,707	2,706	2,681	2,729	2,728
TALBOT COUNTY	4,301	4,333	4,294	4,224	4,233	4,260	4,274	4,258	4,279	4,277	4,299
WASHINGTON COUNTY	19,966	20,367	20,709	21,080	21,195	21,265	21,414	21,668	21,755	21,914	21,985
WICOMICO COUNTY	13,922	13,894	14,013	13,988	13,941	14,133	14,052	13,810	13,866	13,878	13,840
WORCESTER COUNTY	6,539	6,442	6,452	6,486	6,383	6,318	6,278	6,331	6,254	6,259	6,266
STATE TOTAL	847,722	842,181	835,811	825,966	818,534	816,963	819,636	822,594	824,928	829,581	835,957

TOTAL SCHOOL ENROLLMENT

PUBLIC SCHOOL ENROLLMENT HISTORICAL 2013 AND PROJECTED 2014 - 2023

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
BALTIMORE CITY	79,967	80,470	80,740	81,430	82,740	82,540	82,980	83,340	83,780	84,090	84,300
ALLEGANY COUNTY	8,349	8,350	8,400	8,410	8,500	8,390	8,330	8,240	8,210	8,140	8,140
ANNE ARUNDEL COUNTY	76,332	77,150	78,070	79,050	80,150	80,720	81,240	81,950	82,500	82,980	83,420
BALTIMORE COUNTY	104,524	105,840	107,430	109,000	110,930	112,120	112,960	113,740	114,370	115,050	115,310
CALVERT COUNTY	15,859	15,670	15,530	15,440	15,330	15,240	15,060	14,950	14,850	14,810	14,790
CAROLINE COUNTY	5,235	5,280	5,310	5,380	5,450	5,490	5,510	5,550	5,540	5,590	5,640
CARROLL COUNTY	25,959	25,540	25,290	24,970	24,830	24,510	24,140	23,800	23,630	23,520	23,540
CECIL COUNTY	15,104	15,200	15,240	15,270	15,410	15,440	15,470	15,480	15,700	15,960	16,190
CHARLES COUNTY	25,534	25,560	25,720	25,910	26,400	26,690	26,960	27,240	27,620	28,120	28,500
DORCHESTER COUNTY	4,513	4,590	4,660	4,730	4,870	4,990	5,020	5,090	5,110	5,130	5,210
FREDERICK COUNTY	39,537	39,570	39,970	40,120	40,280	40,280	40,120	40,280	40,530	40,870	41,160
GARRETT COUNTY	3,786	3,730	3,680	3,620	3,630	3,590	3,600	3,610	3,600	3,590	3,610
HARFORD COUNTY	37,072	36,980	36,910	37,020	37,140	37,030	36,990	36,880	36,930	37,080	37,260
HOWARD COUNTY	51,681	52,390	53,190	53,870	54,880	55,680	56,220	56,740	57,300	57,890	58,530
KENT COUNTY	1,991	1,970	1,990	1,980	2,020	2,020	2,010	2,010	2,000	1,990	1,990
MONTGOMERY COUNTY	147,525	149,570	151,800	153,020	154,350	155,720	156,730	157,740	158,520	159,070	159,470
PRINCE GEORGE'S COUNTY	119,495	120,330	120,660	121,410	122,540	123,410	123,710	123,740	124,100	124,190	123,830
QUEEN ANNE'S COUNTY	7,472	7,500	7,570	7,740	7,830	7,840	7,880	7,810	7,840	7,880	7,920
ST. MARY'S COUNTY	16,904	17,130	17,420	17,830	18,280	18,580	18,830	18,930	19,070	19,240	19,300
SOMERSET COUNTY	2,728	2,730	2,720	2,780	2,800	2,890	2,900	2,940	3,010	3,000	3,000
TALBOT COUNTY	4,299	4,320	4,420	4,450	4,510	4,520	4,530	4,520	4,530	4,550	4,540
WASHINGTON COUNTY	21,985	22,110	22,230	22,400	22,590	22,700	22,750	22,790	22,800	22,950	23,100
WICOMICO COUNTY	13,840	13,910	13,950	14,100	14,230	14,260	14,350	14,450	14,650	14,820	14,880
WORCESTER COUNTY	6,266	6,300	6,310	6,360	6,390	6,430	6,360	6,380	6,360	6,350	6,280
<b>STATE TOTAL</b>	<b>835,957</b>	<b>842,190</b>	<b>849,210</b>	<b>856,290</b>	<b>866,080</b>	<b>871,080</b>	<b>874,650</b>	<b>878,200</b>	<b>882,550</b>	<b>886,860</b>	<b>889,910</b>

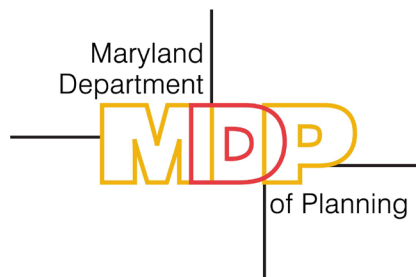
ALL PROJECTED FIGURES ROUNDED TO NEAREST TEN  
 PROJECTIONS PREPARED BY MARYLAND DEPARTMENT OF PLANNING







Martin O'Malley, Governor  
Anthony G. Brown, Lt. Governor



Richard Eberhart Hall, AICP, Secretary  
Amanda Stakem Conn, Esq., Deputy Secretary