

Enrollment Projection
for the
Swedesboro-Woolwich School District
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The Methodology used in projecting enrollments is the recommended method of the New Jersey Department of Education and is known as “Cohort Survival” or “Grade Level Progression”.

Historic Enrollments in the District which increased for 9 years since 2000, stabilized for 5 years and are now generally decreasing from a peak of 1,744 in 2014 to 1,495 in 2020, a loss of 41 students per year for those 6 years. Enrollments then increased for the last 4 years by 29 students per year.

Live Births in the district have been generally declining since year 2007 with a high of 245 Births to a year 2020 low of 136 Births. Live Births then increased to 177 Births in 2022. Woolwich Births peaked in 2007 and Swedesboro Births peaked in 2011. The most recent 6-year average of 157 Births is used in the projection for those years not yet available but required for the projection. The recent 6-year trend is for 3 additional Births per year.

Residential Sales (new and existing housing) were impacted by the Recession of 2008 decreasing as low as 108 units in 2009 but has since recovered to a 6-year average of 424 units. Over 500 units were sold in 2024 exceeding the rate of new housing Occupancies of about 200 included in the 500.

Residential Permitting for new construction peaked at 212 units in year 2022. However, the recent 6-year average of all Permits is 142 units per year and the recent 6-year average of all Occupancies is 124 units per year.

Proposed New Housing Occupancy is for 1,883 units in the next five years from multiple sources, the ongoing projects (as estimated by Master Planner Cohen Schatz), the proposed Kings Meadow project, and the Swedes Urban Renewal project.

Student Yield is for 741 K-12 Public School Age Children (PSAC). 368 units are Age Restricted and yield 0 children. However 37% of the yield is “built into” the projection due to the prior 6-year level of Occupancies. The impacting 67% yields 497 K-12 students of which 268 will attend the PK to Grade 6 district.

District-wide Enrollments are projected to increase by 165 students (23 students per grade) by the end of the projection period in 2029 when enrollment is projected at 1,774 students and after 268 students have been added from new housing.

Early Childhood Enrollments for Grades PK-K, will fluctuate ± 25 students but ultimately average 244 students in the projection period, up from the Actual Period Average of 240. However, application of the **Universal Pre-K** guidelines at 90% of 2 times Grade 1 places Projected PK enrollments around 400 for a projected PK and K enrollment of 600 students.

Elementary Enrollments for Grades 1 & 2 will stabilize, then peak at 476 students and end the period at 456 students with an overall period gain of 27 students at the end of the projection period in year 2029-30, after adding 77 students from new housing.

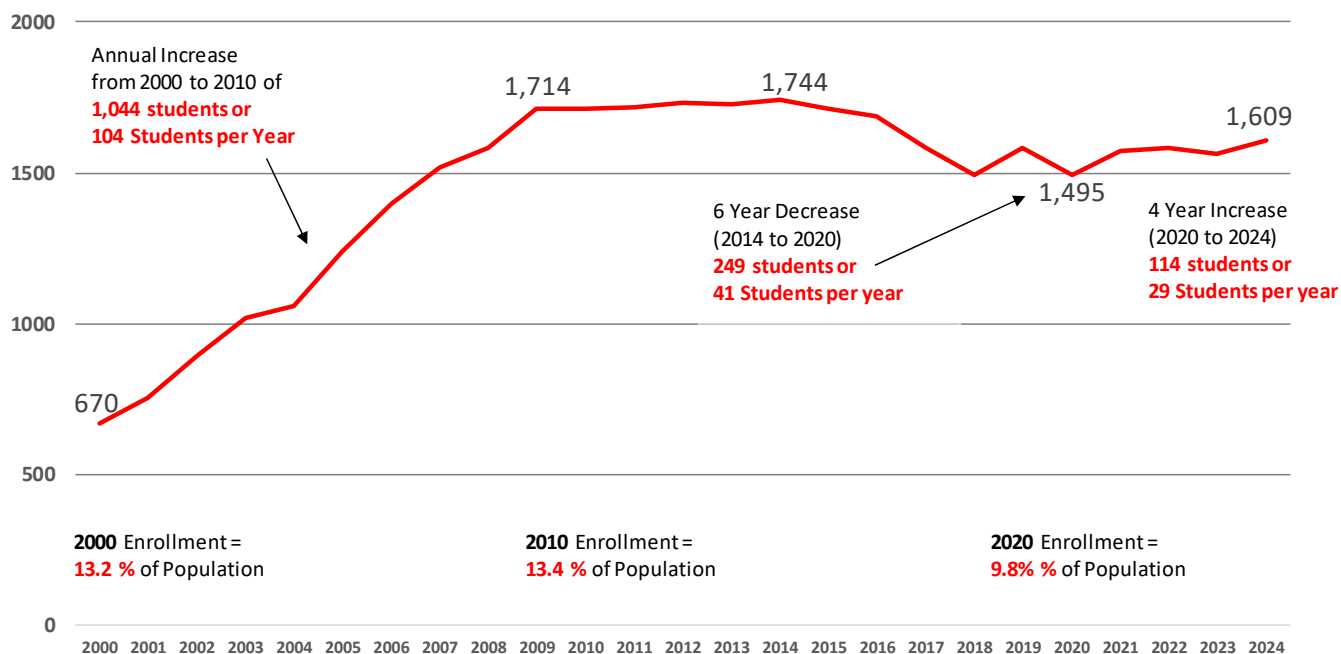
Enrollments over the 5-year projection period will change in all Schools, as follows;

*Clifford... -11
Stratton... +27
Harker... +88
Hill... +61*

Elementary Enrollments for Grades 3-5, increase to a peak of 810 students in 2027 and end the period at 790 students, 88 students higher than the beginning of the Actual period. 115 students from new housing were added in the projection period.

Intermediate Enrollments for Grades 6, increase to a period high of 319 students in 2028 before ending the projection period in year 2029 at 290 students for a period increase of 61 students. 38 students from new housing were added to the projection period.

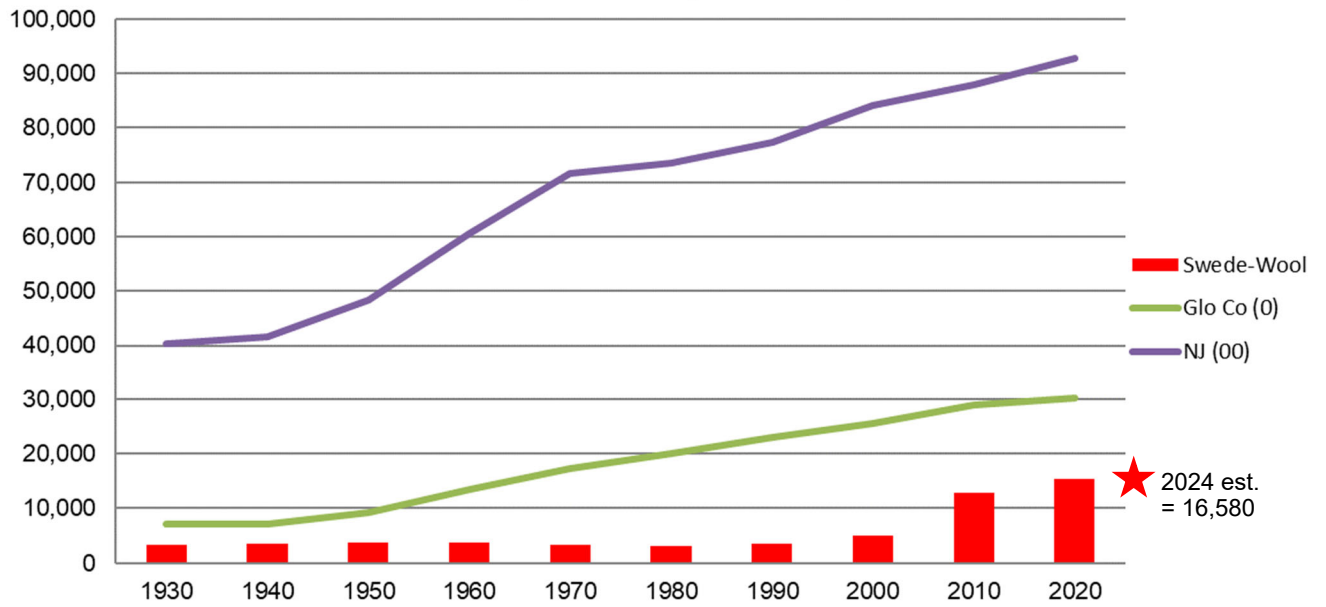
Enrollment History October 2000 to 2024



As a Percent of Population, Student Enrollment has been decreasing from 13.2% in year 2000 to 13.4 % in year 2010 and significantly decreased 9.8% in 2020.

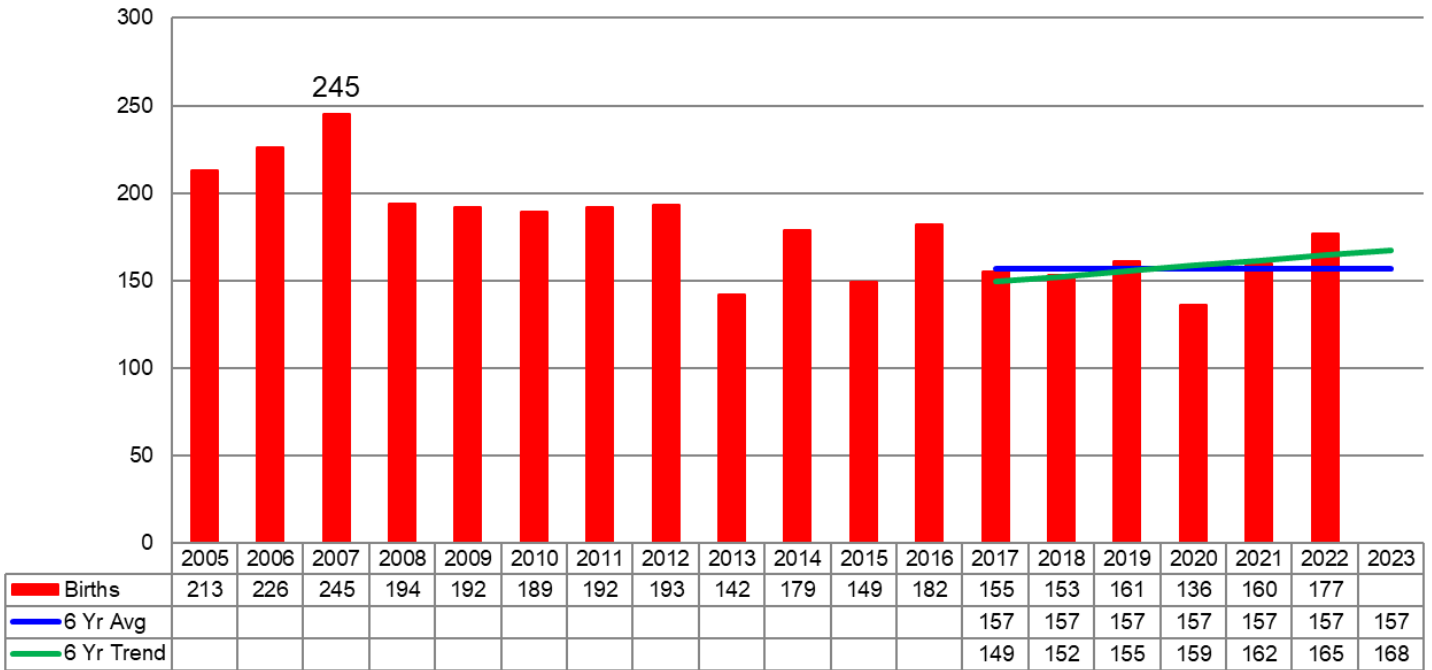
Annual enrollment decline between 2014 and 2020 was 41 students per year. Enrollment rebounded slightly after 2020 and the pandemic and increased an average of 29 students per year for 4 years.

Local-County-State Comparative Population



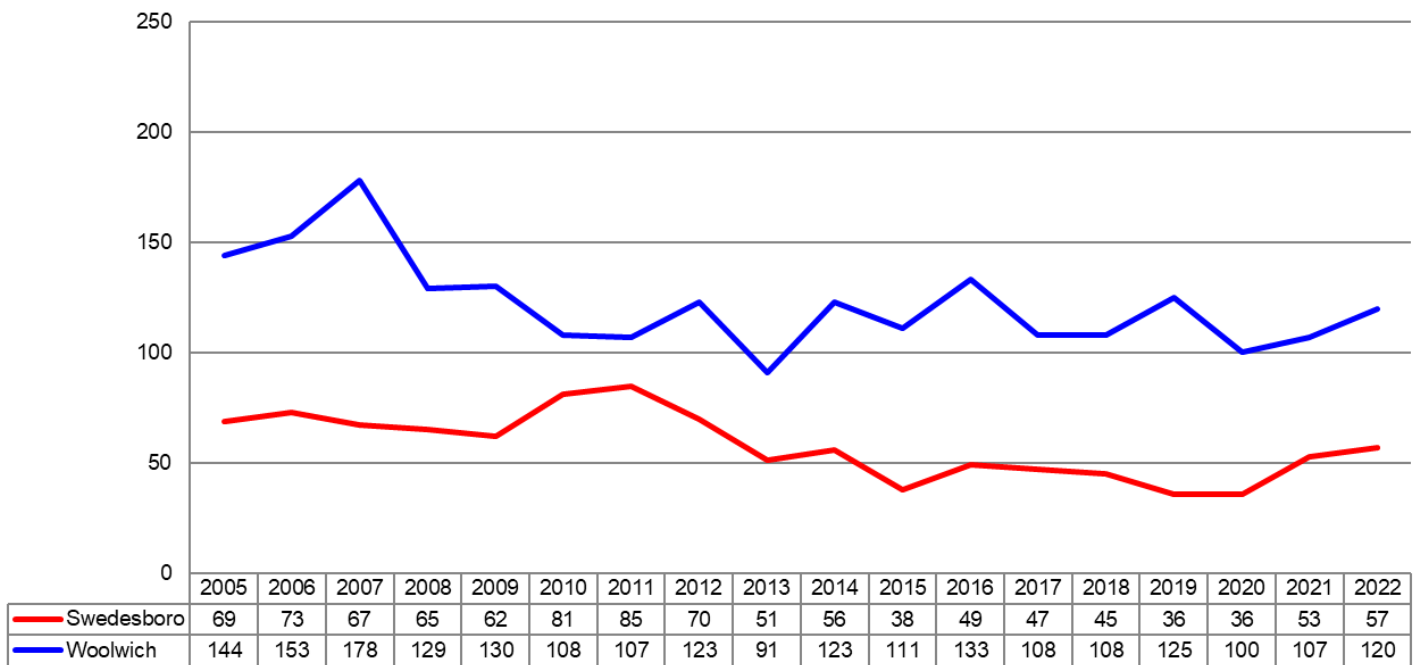
	1930	1940	1950	1960	1970	1980	1990	2000	2010	2020
Swede-Wool	3,319	3,461	3,802	3,684	3,434	3,160	3,483	5,087	12,784	15,288
Gloucester County	70,802	72,219	91,727	134,840	172,681	199,917	230,082	254,673	288,288	302,294
New Jersey	4,041,334	4,160,165	4,835,329	6,066,782	7,168,164	7,364,823	7,730,188	8,414,350	8,791,894	9,288,994

District Births



The 6-year Average of Annual Births is 157. However, the recent 6-year Trend is for 3.0 more Births per year.

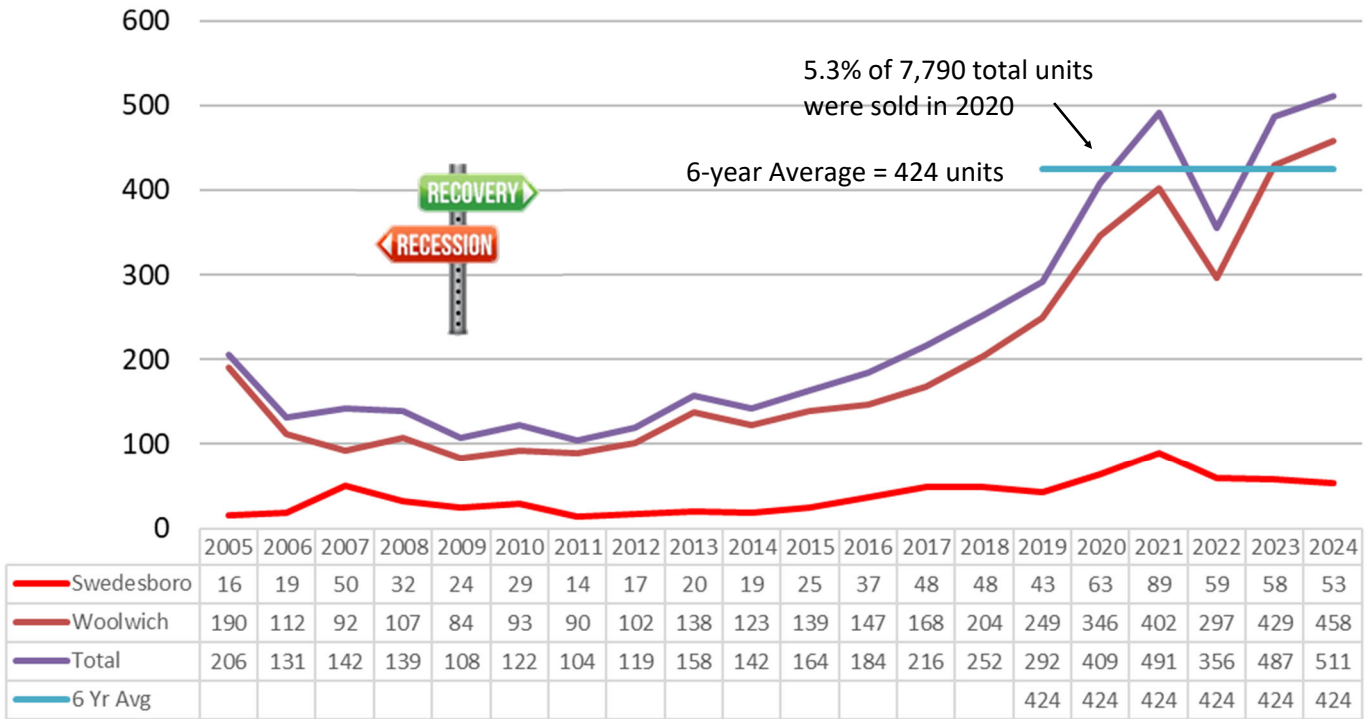
Births by Municipality



Approximately 70% of Births in the last 6 years are from Woolwich Township.



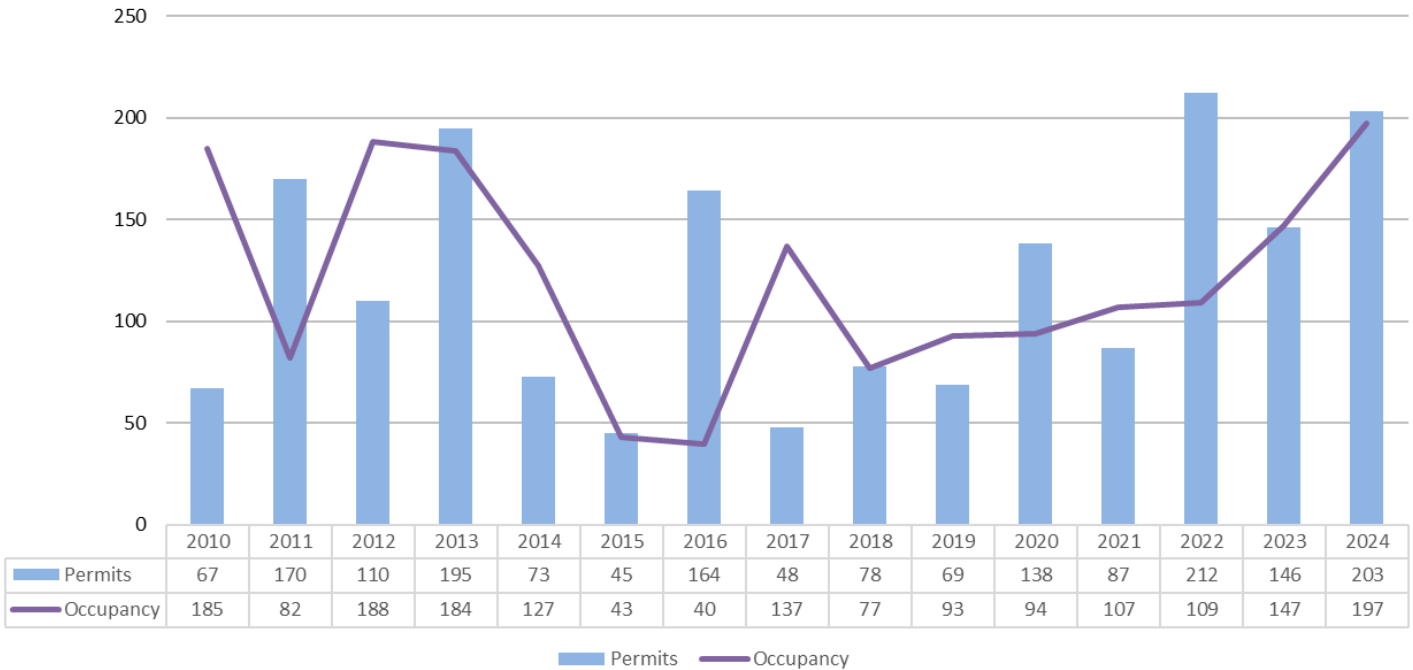
Residential Sales



	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Swedesboro	16	19	50	32	24	29	14	17	20	19	25	37	48	48	43	63	89	59	58	53
Woolwich	190	112	92	107	84	93	90	102	138	123	139	147	168	204	249	346	402	297	429	458
Total	206	131	142	139	108	122	104	119	158	142	164	184	216	252	292	409	491	356	487	511



Combined Permits vs Occupancies



87% of Permits are Occupied in the last 6 years. 90% of all Permitting activity is in Woolwich Township.

Occupancies	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Occ-SF (1&2)	99	82	188	124	70	43	40	57	77	93	94	107	109	146	111
Occ-MF	86	0	0	60	57	0	0	80	0	0	0	0	0	1	86
Occ-TOTAL	185	82	188	184	127	43	40	137	77	93	94	107	109	147	197
Permits	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Permits:SF 1&2	67	170	90	100	73	45	84	48	78	69	138	87	127	144	128
Permits: MF	0	0	20	95	0	0	80	0	0	0	0	0	85	2	75
Permits: Total	67	170	110	195	73	45	164	48	78	69	138	87	212	146	203



**Future Occupancy
New Construction
by Unit Type and Year**

Development	Type	Bdrms	Unit Count	Occupancy Schedule of Remaining					5 Yr Total
				2025	2026	2027	2028	2029	
1.1 South Pointe <i>Cohen Schatz est</i>	Apts	1	284	0	100	100	84		284
	Apts	2	102	0	40	40	22		102
			<u>386</u>	<u>0</u>	<u>140</u>	<u>140</u>	<u>106</u>		<u>386</u>
1.2 Ryan Homes <i>Cohen Schatz est</i>	THs	3	134	0	45	45	44		134
			134	0	45	45	44		134
			<u>134</u>	<u>0</u>	<u>45</u>	<u>45</u>	<u>44</u>		<u>134</u>
1.3 Ryan Homes (3 Comm SF) <i>Cohen Schatz est</i>		4	230	30	50	50	50	50	230
			230	30	50	50	50	50	230
			<u>230</u>	<u>30</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>230</u>
2.1 Kings Meadow <i>- Ryan Homes</i>	SF 40"	4-5	153	0	48	48	48	9	153
	SF 50"	4-5	136	0	48	48	40	0	136
			<u>289</u>	<u>0</u>	<u>96</u>	<u>96</u>	<u>88</u>	<u>9</u>	<u>289</u>
2.2 Legacy at KM <i>ALL Age Restricted</i>	SF 40"	3-4	172	0	48	48	48	28	172
	THs 28"	3	196	0	48	48	48	48	192
			<u>368</u>		<u>96</u>	<u>96</u>	<u>96</u>	<u>76</u>	<u>364</u>
2.3 THs at Kings Meadow	THs 20"	3-4	197	0	50	50	50	47	197
	THs 24"	3-4	121	0	48	48	25		121
			<u>318</u>	<u>0</u>	<u>98</u>	<u>98</u>	<u>75</u>	<u>47</u>	<u>318</u>
2.4 Affordable - COAH	TH	1	27	0	15	12			27
	TH	2	36	0	18	18			36
	TH	3	27	0	15	12			27
			<u>90</u>	<u>0</u>	<u>48</u>	<u>42</u>			<u>90</u>
3.0 Swedes Apts Urban Re. <i>-Park Grove Realty</i>	Apts/Aff	1	54		54				54
	Apts/Aff	2	18		18				18
			<u>72</u>		<u>72</u>	<u>0</u>			<u>72</u>
TOTALS w/ Age Restrict				0	451	373	273	95	1,192
Multi-Family				30	194	194	186	87	691
Single Family				30	645	567	459	182	1,883

The previous 6-year average of 124 units per year is significantly less than the projected 252 units per year.

The impact of these 124 units per year (33% of projected units) is "built into" the standard projection.

Therefore, only 67% of the Students from New Housing will be added to the standard projection.



**Demographic Multipliers
from New Construction
by Unit Type and Bedroom Count**

To estimate the number of School Age Children (SAC) or the Public School Age Children (PSAC), “multipliers” for unit types and bedroom counts are applied to the number of units.

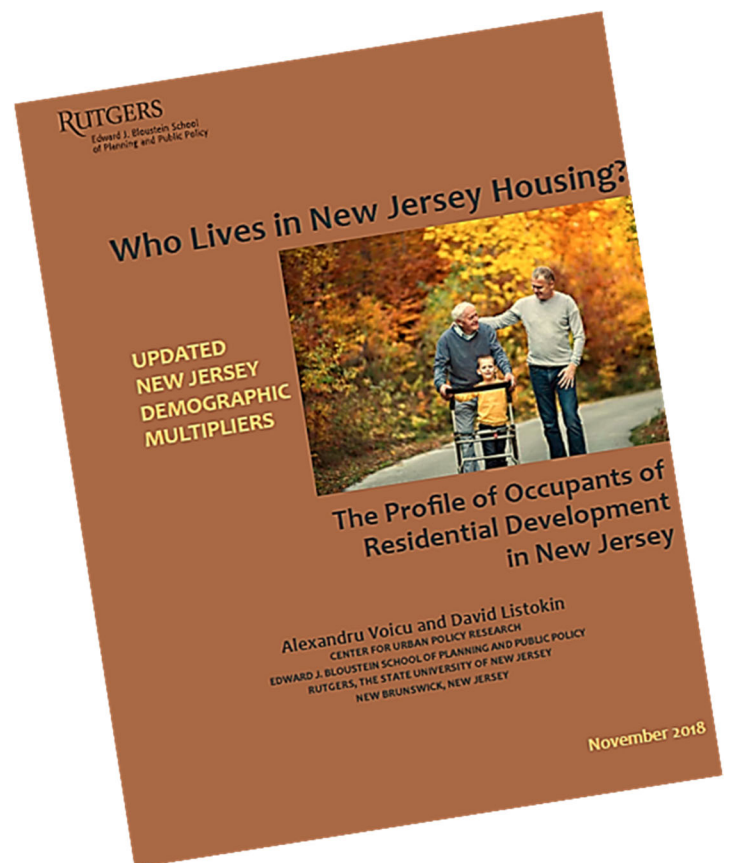
After determination of the number of School Age Children, they are scheduled for entry into the school system based upon the construction and occupancy schedule.

The source for the multipliers is *Who Lives in New Jersey Housing, a Quick Guide to New Jersey Residential Demographic Multipliers* by the Center for Urban Policy Research of the Edward J. Bloustein School of Planning and Public Policy at Rutgers, The State University of New Jersey, as developed from the 2000 U. S. Census.

Different multipliers are used in this study for Types of Housing (Single Family, Rental Apartments & Condominiums and Townhouses) and Number of Bedrooms.

The Table of Multipliers is as follows;

<u>Type</u>	<u># Bdrms</u>	<u>Multiplier Public SAC (School Age Children)</u>
Single Family	3 Bdrm	0.385
Single Family	4 Bdrm	0.848
Townhouse Mkt	2 Bdrm	0.226
Townhouse Mkt	3 Bdrm	0.477
Townhouse Aff	2 Bdrm	0.408
Townhouse Aff	3 Bdrm	1.087
Apartment-Mkt	1 Bdrm	0.018
Apartment-Mkt	2 Bdrm	0.130
Apartment-Mkt	3 Bdrm	0.614
Apt Affordable	1 Bdrm	0.088
Apt Affordable	2 Bdrm	0.408
Apt Affordable	3 Bdrm	1.087
Condo Apt-Mkt	1 Bdrm	0.003
Condo Apt-Mkt	2 Bdrm	0.039
Condo Apt-Mkt	3 Bdrm	0.074



**Student Yield
from Future Occupancies
by Unit Type and Bedroom Count**

Development	Type	Bdrms	Unit Count	PSAC /Unit	Schedule of Remaining					5 Yr Total	
					2024	2025	2026	2027	2028		
1.1 South Pointe <i>Cohen Schatz est</i>	Apts	1	284	0.018		1.8	1.8	1.5		5	
	Apts	2	102	0.130		5.2	5.2	2.9		13	
			<u>386</u>			<u>7.0</u>	<u>7.0</u>	<u>4.4</u>		<u>18</u>	
1.2 Ryan Homes <i>Cohen Schatz est</i>	THs	3	134	0.477		21.5	21.5	21.0		63.9	
			<u>134</u>			<u>21.5</u>	<u>21.5</u>	<u>21.0</u>		<u>64</u>	
1.3 Ryan Homes (3 Comm SF) <i>Cohen Schatz est</i>		4	230	0.848	25.4	42.4	42.4	42.4	42.4	195	
			<u>230</u>		<u>25.4</u>	<u>42.4</u>	<u>42.4</u>	<u>42.4</u>	<u>42.4</u>	<u>195</u>	
2.1 Kings Meadow <i>- Ryan Homes</i>	SF 40"	4-5	153	0.848		40.7	40.7	40.7	7.6	130	
	SF 50"	4-5	136	0.848		40.7	40.7	33.9	0.0	115	
			<u>289</u>			<u>81.4</u>	<u>81.4</u>	<u>74.6</u>	<u>7.6</u>	<u>245</u>	
2.2 <i>Legacy at KM</i> <i>ALL Age Restricted</i>	SF 40"	3-4	172	0		0.0	0.0	0.0	0.0	0	
	THs 28"	3	196	0		0.0	0.0	0.0	0.0	0	
			<u>368</u>			<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0</u>	
2.3 <i>THs at Kings Meadow</i>	THs 20"	3-4	197	0.477		23.9	23.9	23.9	22.4	94	
	THs 24"	3-4	121	0.477		22.9	22.9	11.9		58	
			<u>318</u>			<u>46.7</u>	<u>46.7</u>	<u>35.8</u>	<u>22.4</u>	<u>152</u>	
2.4 <i>Affordable - COAH</i>	TH	1	27	0.408		6.1	4.9			11	
	TH	2	36	0.408		7.3	7.3			15	
	TH	3	27	1.087		16.3	13.0			29	
			<u>90</u>			<u>29.8</u>	<u>25.3</u>			<u>55</u>	
3.0 Swedes Apts Urban Rel <i>-Park Grove Realty</i>	Apts/Aff	1	54	0.088		4.8				5	
	Apts/Aff	2	18	0.408		7.3				7	
			<u>72</u>			<u>12.1</u>				<u>12</u>	
TOTALS w/ Age Restriction						117.1	100.5	61.1	22.4	301	
Multi-Family						25.4	123.8	123.8	117.0	50.0	440
Single Family						<u>25.4</u>	<u>240.9</u>	<u>224.3</u>	<u>178.2</u>	<u>72.5</u>	741
Above the prior 6-year Average at 67% =						17.1	161.6	150.5	119.5	48.6	497
Attending Swedesboro-Woolwich SD at K-6 = at 53.8%						9.2	87.0	81.0	64.4	26.2	268

The 1,883 units will yield 741 Public School Age Children (PSAC), of which 497 will be "above the previous average" and 268 will be in the PK to Grade 6 school district. After addition in the appropriate occupancy year, the 268 added students are distributed equally over the 7 grades. .

Clinton	PK&K	38
Stafford	Gr 1 & 2	77
Harker	Gr 3-5	115
Hill	Gr 6	38
Total New Students		268



The Methodology used in projecting enrollments is the recommended method of the New Jersey Department of Education (NJDOE) and is known as “Cohort Survival”.

Cohort Survival projections are based on historic enrollment and birth data in the individual school district and incorporate six years of actual enrollment data with trends that are expected to continue, without significant change in housing or birth rates.

Cohort is the name given to the common groups of children originally born in a given year and progressing, together, through the school system, one grade level to the next. It is mandatory to use the same data collection system at the same time each year.



Cohort Survival Ratios refer to the number of students from one year and grade level who “survive to” or enter the next grade level the following year. The Survival Ratio is then calculated for each grade level change between the six years of actual enrollments which yields 5 Survival Rates per grade change. The five changes are Averaged for each grade level change and it is that 5-Year Average Survival Ratio between each grade that is used in the Projection.

The survival ratio indicates whether the enrollment is stable, increasing, or decreasing. A survival ratio of one indicates stable enrollment, less than one indicates declining enrollment, while greater than one indicates increasing enrollment. If, for example, a school district had 110 first graders and the next year only had 95 second graders, the Grade 1 to Grade 2 Survival Ratio would be 95/110 or 0.863.

$$\begin{array}{r} 95:110 \\ \hline 95 \\ 110 \\ \hline .863 \end{array}$$

The CSR method assumes that what happened in the very recent past will also happen in the near future. In essence, this method provides a linear projection of the population. The CSR method is most applicable for districts that have relatively stable increasing or decreasing trends without any major unpredictable fluctuations from year to year. Studies indicate this methodology has an accuracy of $\pm 1\%$ per year.

In school districts encountering a **change in trends**, the CSR method must be modified and supplemented with additional information. Adjustments to the Standard Method are most often made for significant increases in Residential Construction, changes to educational programs, or school closures and redistricting.

The NJDOE worksheet for the District Cohort Survival projection is found in the Appendix.

Residential Construction

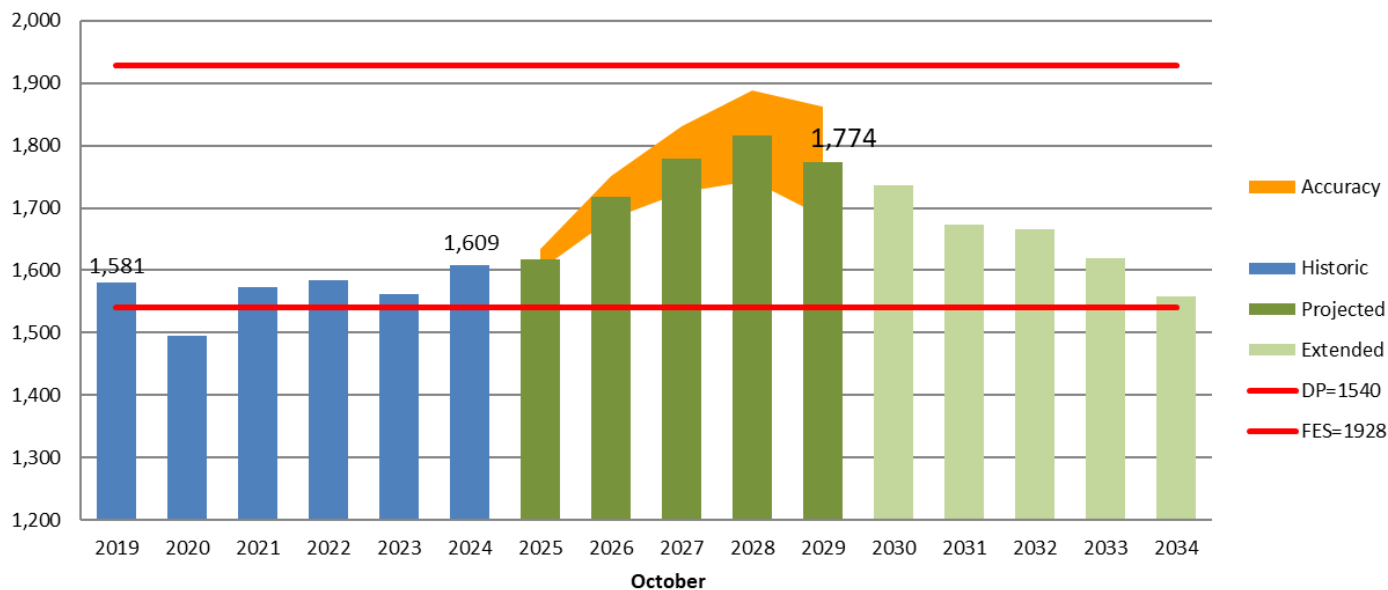
An adjustment is made for accelerated housing construction. Schedules of new housing units by project were documented on page 6.

Calculations for Student Yield from New Housing are found on page 8. Over 5 years, 1,883 units of new housing will yield 497 K-12 Public School Age Children (PSAC) or 268 within the PK-Grade 6 District.

Students are added to the standard projection in an overlay method for each year, equally divided across 13 (7 local) grade levels; and those added students are then “survived” to the next year at the district’s historical grade level Survival Rates. The following years’ Student Yield is added and the overlay process repeats.



Notes on Reading the Charts



Cohort Survival Enrollment Projections have an **Accuracy** of $\pm 1\%$ per year as represented by the **Golden Cone** on the chart.

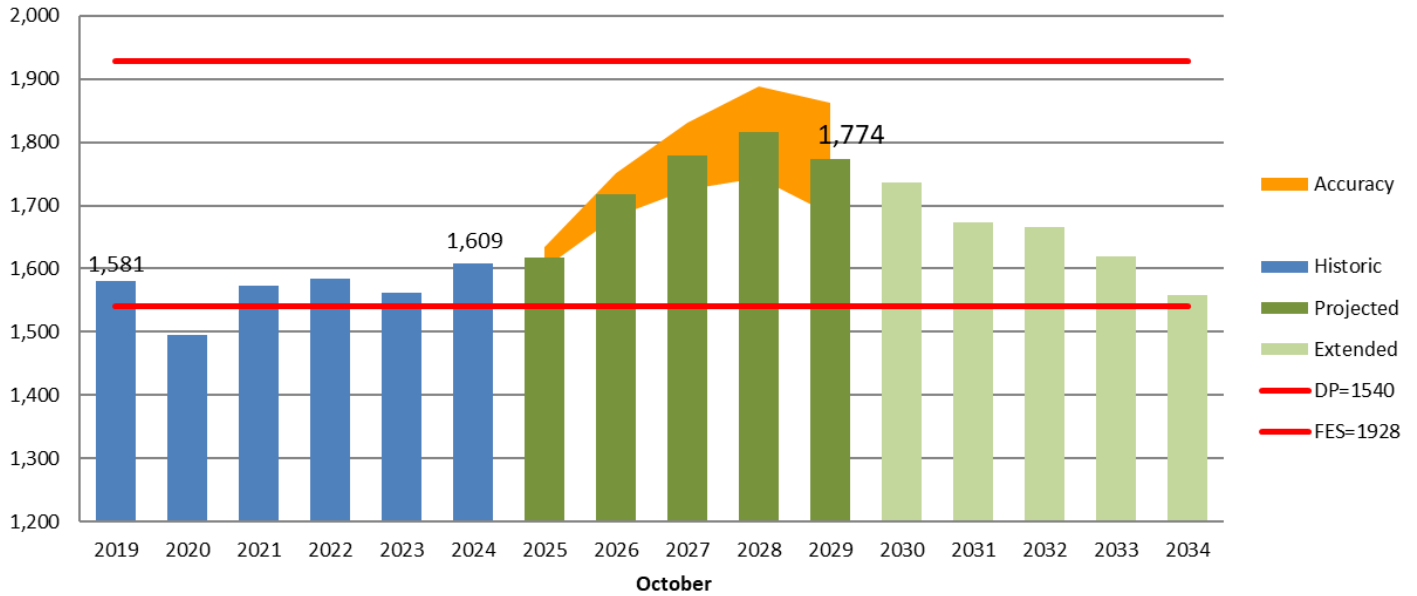
Actual Enrollments are the **blue bars**. They are actual (historical) enrollments from the last 6 years.

Projected Enrollments are the **green bars** that use a Standard Cohort Survival Projection plus added students in each year from new housing.

Less accurate Extended Projections are the **lighter green bars**.

The **red lines** indicates the student **Capacities** of the District as per the NJ DOE Long Range Facilities Plan using both the “Facilities Efficiency Standards” (FES) definition of Capacity and the District Practice” (DP) definition of Capacity.

District-wide PreK - 12 Enrollments



Swedesboro Woolwich

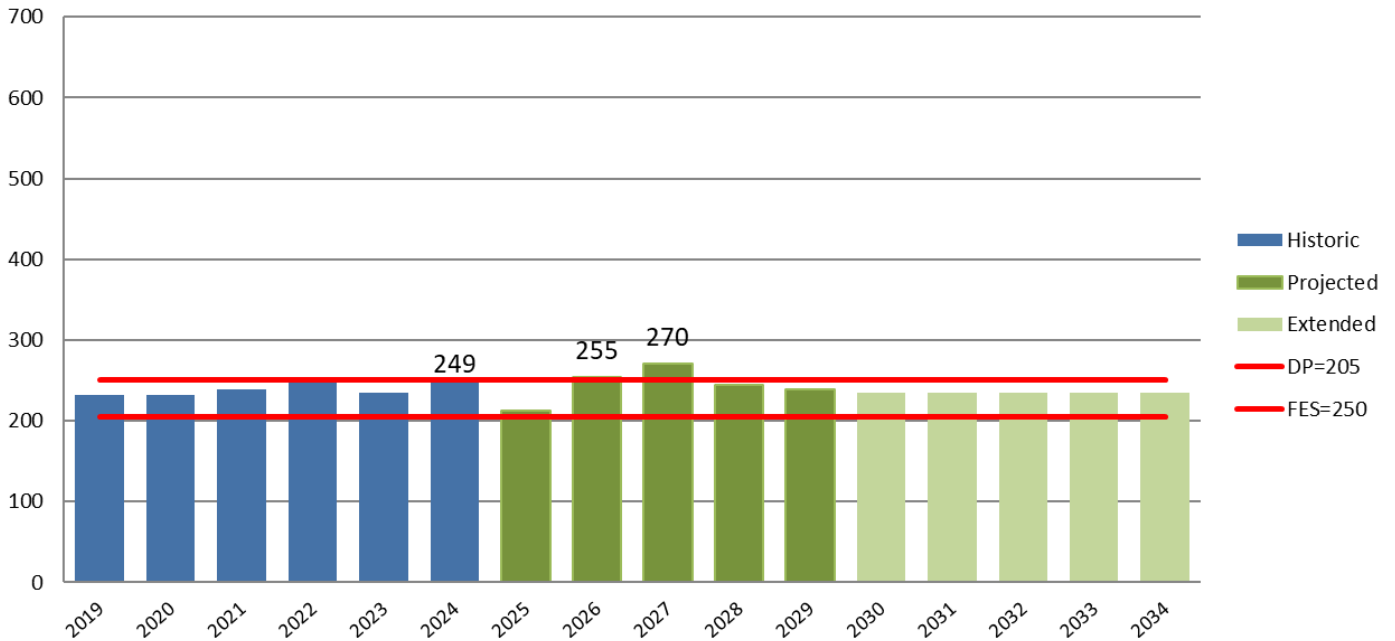
		Public School Students from new housing		
		TOTAL	Average Change	%Chg
Actual	2019	1,581		
	2020	1,495		
	2021	1,573		
	2022	1,584	1,567	
	2023	1,561		
	2024	1,609	28	1.8%
Projected	2025	1,618		
	2026	1,717		
	2027	1,778	1,740	
	2028	1,815		
	2029	1,774	165	10.2%
Extended	2030	1,737		
	2031	1,674		
	2032	1,665	1,650	
	2033	1,619		
	2034	1,558	-216	-12.5%

The 2024 enrollment is 28 students (1.8%) more than the 2019 enrollments at the beginning of the actual period having increased to 1,609 students. That increase is the equivalent of 4 students per grade in the actual period.

Enrollments are projected to increase by 165 students (23 students per grade) by the end of the projection period in 2029 when enrollment is projected at 1,774 students and after 268 students have been added from new housing.

District-wide enrollments exceed the District Practice (DP) Capacity in all projection years, but do not exceed the FES Capacity in any year.

Elementary PK & K Enrollments



Swedesboro Woolwich

Early Ed PK & K Enrollments

38 Students from new housing to Public School at the PK-K level

	Year	PK		K		PK-K	Period to Period	
		PK	SCSE	K	SCSE	TOTAL	Average	Change
Actual	2019	20	22	187	3	232		
	2020	17	15	193	8	233		
	2021	31	12	187	8	238		
	2022	27	20	198	9	254	240	
	2023	16	21	194	4	235		
	2024	18	22	207	2	249		17 7.4%
Projected	2025	21	25	164	2	213		
	2026	23	25	204	2	255		
	2027	21	23	224	2	270	244	
	2028	21	23	198	2	244		
	2029	21	23	192	2	238		-11 -5.0%
Extended	2030	21	23	188	2	235		
	2031	21	23	188	2	235		
	2032	21	23	188	2	234	234	
	2033	21	23	188	2	234		
	2034	21	23	188	2	234		-4 -1.7%

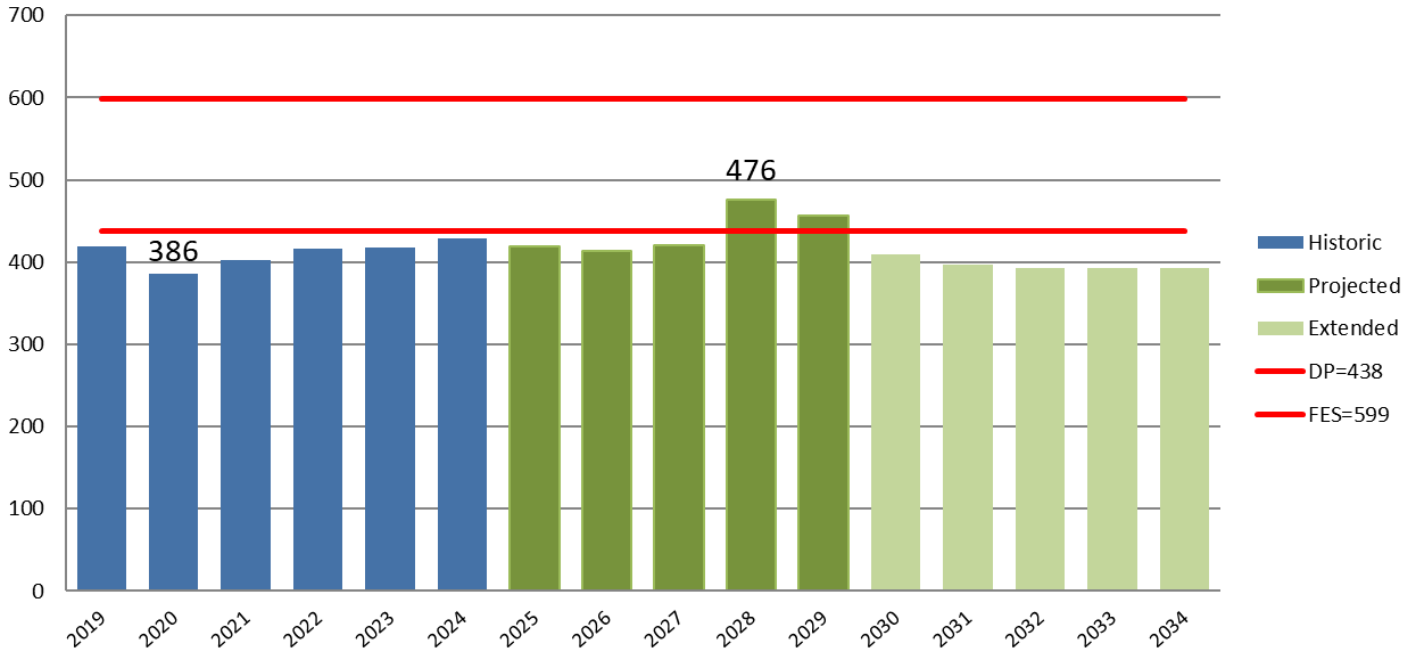
In 2020 PK and PKSE counts were adjusted to continue the existing pattern. The total remained the same.

PK & K enrollments are stable throughout the Actual and Projection periods. The period Average with no PK Expansion, decreases by 11 students in the projection period.

HOWEVER, application of the **Universal Pre-K** guidelines at 90% of 2 times Grade 1 places Projected PK enrollments around 400 for a projected PK and K enrollment of 600 students.

District-wide enrollments currently exceed the District Practice (DP) Capacity in ALL projection years but generally remain below FES Capacity.

Elementary Gr 1 & 2 Enrollments



Swedesboro Woolwich

Elementary Grade 1 & 2 Enrollments

		77 Students from new housing at this Gr 1 & 2 level				
		Gr 1-2		Gr 1-2		Period to Period
		1	2	SCSE	TOTAL	Average Change
Actual	2019	212	201	6	419	
	2020	194	177	15	386	
	2021	199	187	17	403	
	2022	195	203	18	416	412
	2023	203	207	8	418	
	2024	199	226	4	429	10 2.5%
Projected	2025	215	200	4	419	
	2026	182	227	4	414	
	2027	223	194	4	421	437
	2028	240	232	4	476	
	2029	208	244	4	456	27 6.4%
Extended	2030	198	207	4	410	
	2031	194	198	4	397	
	2032	194	194	4	393	397
	2033	194	194	4	393	
	2034	194	194	4	392	-63 -15.5%

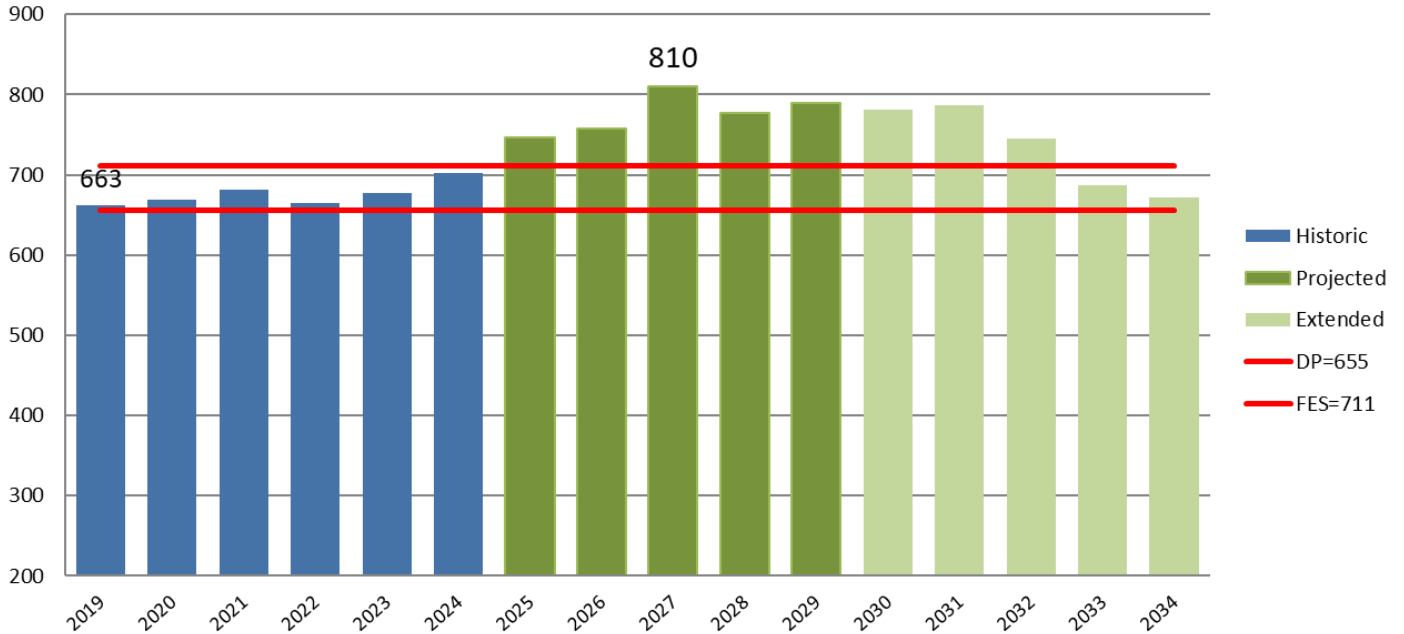
In the actual period enrollments increased 10 students to a total of 429 students.

In the projection period enrollments will stabilize, then peak at 476 students and end the period at 456 students with an overall period gain of 27 students at the end of the projection period in year 2029-30, after adding 77 students from new housing.

Grade 1 & 2 enrollments are under FES capacity in all projection years and over DP capacity in the 4th and 5th projection years.



Elementary Gr 3-5 Enrollments



Swedesboro Woolwich

Elementary Grade 3-5 Enrollments

115 Students from new housing to Public School at this elementary level

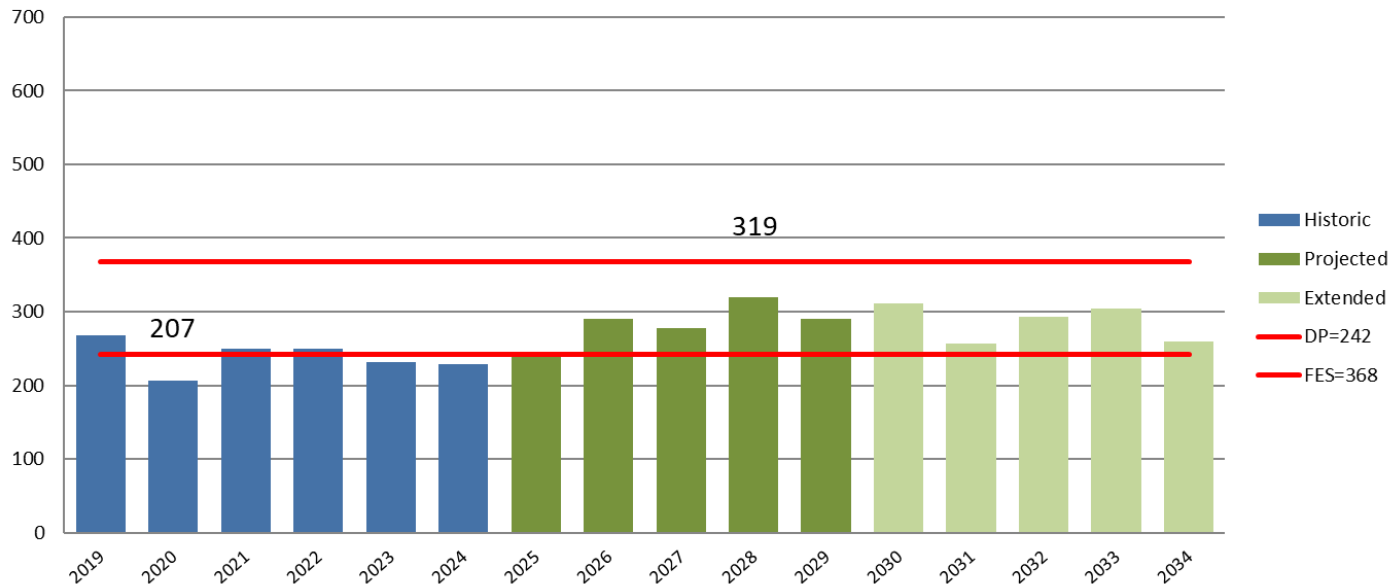
	Year	Gr 3-5				Gr 3-5 TOTAL	Period to Period	
		3	4	5	SCSE		Average Change	
Actual	2019	227	231	196	9	663		
	2020	196	223	228	23	670		
	2021	210	203	244	25	682		
	2022	211	210	217	27	665	676	
	2023	236	219	211	12	678		
	2024	222	251	223	6	702	40	6.0%
Projected	2025	251	229	261	6	747		
	2026	234	269	249	6	758		
	2027	263	251	290	7	810	776	
	2028	223	278	269	7	776		
	2029	260	232	291	6	790	88	11.7%
Extended	2030	269	266	240	6	782		
	2031	229	276	275	6	786		
	2032	219	235	285	6	745	734	
	2033	215	224	243	6	687		
	2034	215	220	232	6	672	-118	-15.1%

In the actual period enrollments increased 40 students to a total of 702 students.

In the Projection period enrollments will increase to a peak of 810 students in 2027 and end the period at 790 students, 88 students higher than the beginning of the Actual period, 115 students from new housing were added in the projection period.

Grade 3-5 enrollments are over both DP and FES capacity now and in all projection years

Middle School Gr 6 Enrollments



Swedesboro Woolwich

Middle School Grade 6 Enrollments

38 Students from new housing to this Middle School level

	Year	Gr 6		TOTAL	Period	
		6	SCSE		Average	Change
Actual	2019	267	1	268		
	2020	205	2	207		
	2021	250	0	250		
	2022	247	3	250	239	
	2023	228	3	231		
	2024	228	1	229		-39 -14.6%
Projected	2025	237	2	239		
	2026	288	3	291		
	2027	275	2	277	283	
	2028	316	3	319		
	2029	288	3	290		61 25.6%
Extended	2030	308	3	311		
	2031	254	2	256		
	2032	291	3	293	285	
	2033	302	3	304		
	2034	257	2	259		-31 -10.0%

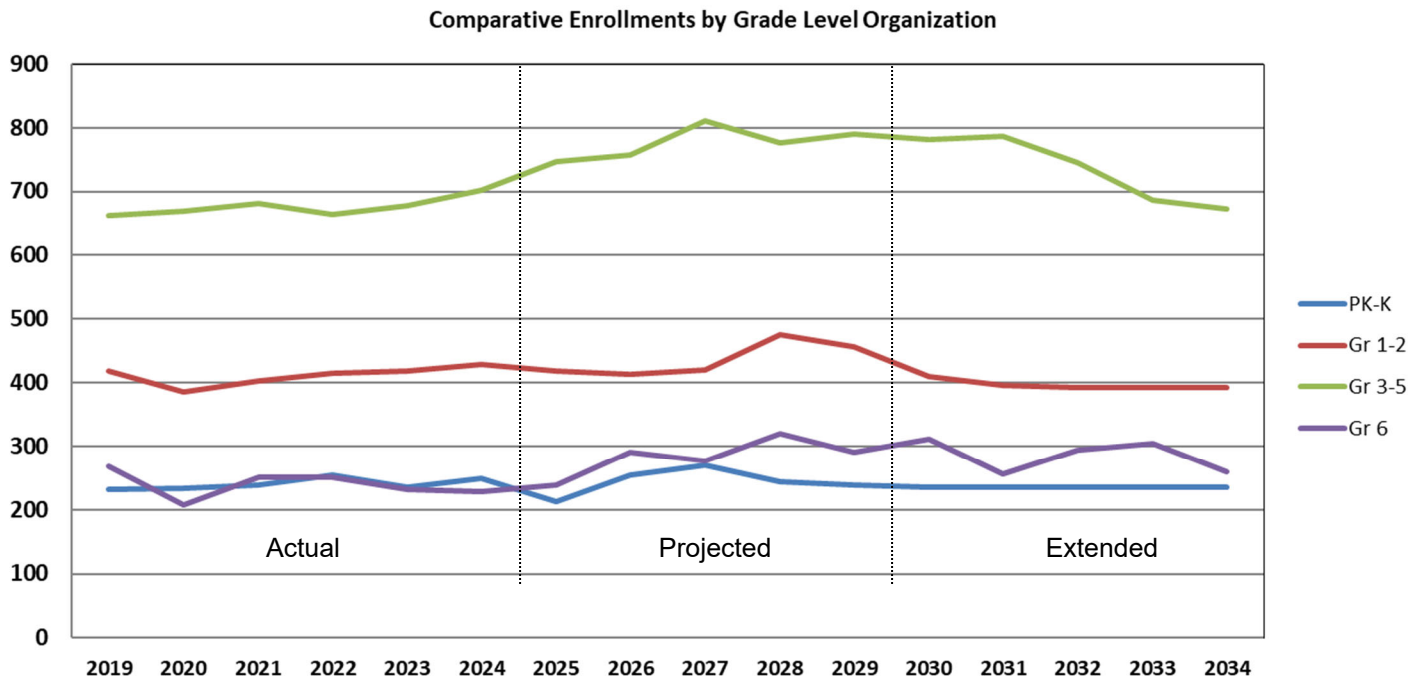
In the actual period enrollments decreased to 207 students before increasing to 229 students ending the period with an overall decrease of 39 students.

In the projection period enrollments will increase to a period high of 319 students in 2028 before ending the projection period in year 2029 at 290 students for a period increase of 61 students. 38 students from new housing were added in the projection period.

Enrollments are at DP capacity in several years of the Actual period and will exceed DP capacity in the 2nd through 5th year of the projection. Enrollment is under FES Capacity in all years.



**Comparative Enrollment
by Grade Level Organization**



Swedesboro Woolwich

Comparative Enrollments by Grade Level Organization

		PK-K	Gr 1-2	Gr 3-5	Gr 6	TOTAL
Actual	2019	232	419	663	268	1,581
	2020	233	386	670	207	1,495
	2021	238	403	682	250	1,573
	2022	254	416	665	250	1,584
	2023	235	418	678	231	1,561
	2024	249	429	702	229	1,609
Projected	2025	213	419	747	239	1,618
	2026	255	414	758	291	1,717
	2027	270	421	810	277	1,778
	2028	244	476	776	319	1,815
	2029	238	456	790	290	1,774
Extended	2030	235	410	782	311	1,737
	2031	235	397	786	256	1,674
	2032	234	393	745	293	1,665
	2033	234	393	687	304	1,619
	2034	234	392	672	259	1,558



Cohort Survival Worksheets
FES & DP Capacities



Standard Cohort-Survival Enrollment Projection Worksheet

DISTRICT NAME: **Swedesboro Woolwich**

COUNTY: **Gloucester**

DATA ISSUES: **Enrollments are from NJ Smart October submissions**

"s" = survival rate

School Year	Births 5 Sch Yrs. Ago	"s"	Stratton					Harker					Clifford					Hill			9th-12th					PK-K-12			
			K Gr.	1st Gr.	2nd Gr.	3rd Gr.	4th Gr.	5th Gr.	K-5 Subt.	K-5 SCSE	K-5 Total	PK SCSE	PK 3 yrs.	PK 4 yrs.	PK-5 Total	6th Gr.	7th Gr.	8th Gr.	6-8 Subt.	6-8 SCSE	6-8 Total	9th Gr.	10th Gr.	11th Gr.	12th Gr.	9-12 Subt.	9-12 SCSE	9-12 Total	PK Subt.

HISTORIC DATA			Stratton					Harker					Clifford					Hill			9th-12th					PK-K-12						
2019-20	179	1.045	187	212	201	227	231	196	1254	17	1271	22	0	20	1313	267	0	0	267	1	268	0	0	0	0	0	0	0	42	1521	1539	1581
2020-21	149	1.295	193	194	177	196	223	228	1211	45	1256	15	0	17	1288	205	0	0	205	2	207	0	0	0	0	0	0	0	32	1416	1463	1495
2021-22	182	1.027	187	199	187	210	203	244	1230	50	1280	12	0	31	1323	250	0	0	250	0	250	0	0	0	0	0	0	0	43	1480	1530	1573
2022-23	155	1.277	198	195	203	211	210	217	1234	53	1287	20	0	27	1334	247	0	0	247	3	250	0	0	0	0	0	0	0	47	1481	1537	1584
2023-24	153	1.268	194	203	207	236	219	211	1270	23	1293	21	0	16	1330	228	0	0	228	3	231	0	0	0	0	0	0	0	37	1498	1524	1561
2024-25	161	1.286	207	199	226	222	251	223	1328	12	1340	22	0	18	1380	228	0	0	228	1	229	0	0	0	0	0	0	0	40	1556	1569	1609
6 Yr Average									% Pop		% 1Yr 3&4YO			% 1Yr 4YO		% Pop			% Pop													
Survival Rate	1.200		1.032	0.999	1.105	1.024	1.035		1 Yr	0.9%		7%		13%		2 Yr	0.88%								2 Yr							

Change # Students: 74, 69, 67, -39, -39, 0, 0, 28
 Change % Students: 6%, 5%, 5%, -15%, -15%, #DIV/0!, #DIV/0!, 2%

5-YR PROJECTIONS			Stratton					Harker					Clifford					Hill			9th-12th					PK-K-12						
2025-26	136	1.200	163	214	199	250	227	260	1312	12	1324	25	0	21	1370	236	0	0	236	2	238	0	0	0	0	0	0	0	46	1548	1562	1608
2026-27	160	1.200	192	168	213	220	256	235	1284	12	1296	25	0	23	1344	275	0	0	275	2	277	0	0	0	0	0	0	0	48	1559	1573	1621
2027-28	177	1.200	212	198	168	236	225	265	1304	12	1316	23	0	21	1360	249	0	0	249	2	251	0	0	0	0	0	0	0	44	1553	1567	1611
2028-29	157	1.200	188	219	198	186	242	233	1266	11	1277	23	0	21	1321	280	0	0	280	2	282	0	0	0	0	0	0	0	44	1545	1559	1603
6 Yr Avg																																
2029-30	157	1.200	188	194	219	219	190	250	1261	11	1272	23	0	21	1316	246	0	0	246	2	248	0	0	0	0	0	0	0	44	1507	1520	1564

Change # Students: -67, -68, -64, 18, 19, 0, 0, -45
 Change % Students: -5%, -5%, -5%, 8%, 8%, 0, 0, -2.8%

KEY to Number Colors


- 99 Standard number with no modifications to methodology
- 99 Provisional, but uncertified births from the NJ Department of Health
- 99 Births projected as an average of the prior 6 years, including provisional data...and projected students resulting from this "less accurate" average
- 99 Students per Grade Level added for residential development

The above information is prepared and certified by a qualified demographer.

Firm Name: Sundance Associates 117 Greenvale Ct. Cherry Hill NJ 08034

Name: George B. Sundell Tel 856-755-0174 Email: GSundell@sundanceassoc.com

Signature: *George B. Sundell* Date: March 12, 2025



6-10 YR PROJECTIONS			Stratton					Harker					Clifford					Hill			9th-12th					PK-K-12						
2027-28	157	1.200	188	194	194	242	224	197	1240	11	1251	23	0	21	1295	264	0	0	264	2	266	0	0	0	0	0	0	0	44	1504	1518	1562
2028-29	157	1.200	188	194	194	215	248	232	1271	11	1283	23	0	21	1327	208	0	0	208	2	210	0	0	0	0	0	0	0	44	1479	1493	1537
2029-30	157	1.200	188	194	194	215	220	256	1268	11	1279	23	0	21	1323	245	0	0	245	2	247	0	0	0	0	0	0	0	44	1513	1526	1570
2030-31	157	1.200	188	194	194	215	220	227	1239	11	1250	23	0	21	1294	271	0	0	271	2	273	0	0	0	0	0	0	0	44	1510	1523	1568
2031-32	157	1.200	188	194	194	215	220	227	1239	11	1250	23	0	21	1294	240	0	0	240	2	242	0	0	0	0	0	0	0	44	1479	1493	1537

Change # Students: -22, -22, -22, -6, -6, 0, 0, -28
 Change % Students: -2%, -2%, -2%, -2%, -2%, 0, 0, -2%

Adjusted for Impact of New Housing Cohort-Survival Enrollment Projection Worksheet - District

DISTRICT NAME: **Swedesboro Woolwich**

COUNTY: **Gloucester**

FALL REPORT AND Enrollments are from NJ Smart October submissions

"s" = survival rate

School Year	Births 5 Yrs. Ago	"s"	K	1st Gr.	2nd Gr.	3rd Gr.	4th Gr.	5th Gr.	K-5 Subt.	SCSE	K-5 Total (excl. PK)	PK SCSE	PK 3 yrs.	PK 4 yrs.	PK-5 Total	6th Gr.	7th Gr.	8th Gr.	6-8 Subt.	SCSE	6-8 Total	9th Gr.	10th Gr.	11th Gr.	12th Gr.	9-12 Subt.	SCSE	9-12 Total	PK Subt.	K-12 Subt.	K-12 Total	PK-12 Total
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V to 2 decimal places

5-YR PROJECTIONS PLUS NEW HOUSING																NEW HOUSING NOT CONSIDERED RELIABLE																New Children																																																																																																															
Stratton																Harker																Clifford																Hill																Cum	Yr Add																																																																														
+ Resid																0.0%																																																17	17																																																																														
2025-26	136	1.200	164	215	200	251	229	261	1320	12	1332	25	0	21	1378	237	0	0	237	2	239	0	0	0	0	0	0	46	1557	1571	1618																																																																																																																
+ Resid																																																																179	162																																																																														
2026-27	160	1.200	204	182	227	234	269	249	1366	12	1378	25	0	23	1426	288	0	0	288	3	291	0	0	0	0	0	0	48	1654	1669	1717																																																																																																																
+ Resid																																																																329	151																																																																														
2027-28	177	1.200	224	11.58	12	12	263	251	1444	13	1457	23	0	21	1501	275	0	0	275	2	277	0	0	0	0	0	44	1719	1734	1778																																																																																																																	
+ Resid																																																																449	120																																																																														
2028-29	157	1.200	198	9.20	9	9	278	269	1439	13	1452	23	0	21	1496	316	0	0	316	3	319	0	0	0	0	0	44	1755	1771	1815																																																																																																																	
6 Yr Avg																																																																497	49																																																																														
2029-30	157	1.200	192	4	4	4	232	291	1427	13	1440	23	0	21	1484	288	0	0	288	3	290	0	0	0	0	0	44	1715	1730	1774																																																																																																																	
Change # Students																99																100																104																60																61																0																0																165															
Change % Students																7%																7%																8%																26%																27%																#DIV/0!																#DIV/0!																10%															

6-10-YR PROJECTIONS PLUS NEW HOUSING NOT CONSIDERED RELIABLE																NEW HOUSING NOT CONSIDERED RELIABLE																New Children																																																																																																															
+ Resid																0																0																0																0																0	0																																																														
2027-28	157	1.200	188	198	207	269	266	240	1370	12	1382	23	0	21	1426	308	0	0	308	3	311	0	0	0	0	0	44	1678	1693	1737																																																																																																																	
+ Resid																																																																																0	0																																																														
2028-29	157	1.200	188	194	198	229	276	275	1361	12	1373	23	0	21	1417	254	0	0	254	2	256	0	0	0	0	0	44	1615	1630	1674																																																																																																																	
+ Resid																																																																																0	0																																																														
2029-30	157	1.200	188	194	194	219	235	285	1316	12	1328	23	0	21	1372	291	0	0	291	3	293	0	0	0	0	0	44	1607	1621	1665																																																																																																																	
+ Resid																																																																																0	0																																																														
2030-31	157	1.200	188	194	194	215	224	243	1259	11	1270	23	0	21	1314	302	0	0	302	3	304	0	0	0	0	0	44	1560	1574	1619																																																																																																																	
+ Resid																																																																																0	0																																																														
2031-32	157	1.200	188	194	194	215	220	232	1243	11	1255	23	0	21	1299	257	0	0	257	2	259	0	0	0	0	0	44	1500	1514	1558																																																																																																																	
Change # Students																-122																-185																-185																-31																-31																0																0																-216															
Change % Students																-13%																-13%																-12%																-11%																-11%																																																-12%															



FES and District Practices Capacity Report

County: GLOUCESTER District: Swedesboro-woolwich District Code: 5120 District Type: EPCA LRRP: 2021 Major Amendment
 Pre-Kindergarten Type: Half/Full Day Kindergarten Type: Full Day

NOTE: The FES Analysis is based on the FES version referenced in the 2002 Bi-Annual Report.

School Code	Existing School Name	Proposed School Name	Proposed Grades	Proposed School Enrollment	Existing Capacity			Proposed Capacity				
					FES Capacity		District Practices Capacity		FES Capacity		District Practices Capacity	
					Existing FES Capacity	Capacity Status	Existing District Practices Capacity	Capacity Status	Proposed FES Capacity	Capacity Status	Proposed District Practices Capacity	Capacity Status
080	General Charles G. Harker School	General Charles G. Harker School	3, 4, 5, SCSEK5	608	711.25	103.25	655.20	47.20	711.25	103.25	655.20	47.20
050	Gov. Charles C. Stratton School	Gov. Charles C. Stratton School	1, 2, SCSEK5	405	599.77	194.77	438.30	33.30	599.77	194.77	438.30	33.30
070	Margaret C. Clifford School	Margaret C. Clifford School	K, PK3, PK4, SCSEPK	207	250.49	43.49	205.50	-1.50	250.49	43.49	205.50	-1.50
060	Walter H Hill	Walter H Hill	6, SCSE68	209	368.33	159.33	242.10	33.10	368.33	159.33	242.10	33.10
District Totals				1,429	1,929.84	500.84	1,541.10	112.10	1,929.84	500.84	1,541.10	112.10
Grade Totals:					Overassigned Students	Unassigned Students						
PK				42	39.89	-2.11	19.89	-22.11	39.89	-2.11	41.70	-0.30
Grades K-5				1,178	1,521.62	343.62	1,279.11	101.11	1,521.62	343.62	1,257.30	79.30
Grades 6-8				209	368.33	159.33	242.10	33.10	368.33	159.33	242.10	33.10
Grades 9-12				0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

"Overassigned" represents the number of students, based on the Proposed School Enrollments, that exceed the Proposed District-wide Enrollments.
 "Unassigned" represents the number of students, based on the Proposed District-wide Enrollments, that are not assigned to a school.
 Negative numbers indicate inadequate capacity; Positive numbers indicate surplus capacity.