



Montgomery Township School District

Demographic and Enrollment Report

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June 2024

Ten Year Projection Overview							
				Without New Housing		With New Housing	
	2018-19	2023-24	Change	2028-29	Change	2028-29	Change
Orhard Hill PK-2	853	774	-79	827	53	856	82
Village ES 3-4	692	640	-52	608	-32	649	9
Lower Middle 5-6	716	694	-22	632	-62	670	-24
Upper Middle 7-8	802	758	-44	722	-36	759	1
High School 9-12	1600	1620	20	1498	-122	1539	-81
Self-Contained	33	19	-14	26	7	26	7
Total	4696	4505	-191	4313	-192	4498	-6



Methodology

This study used the cohort survival method for enrollment projections. This method calculates future enrollment based upon a six-year history of enrollment in the district. The calculation is based upon student growth and/or decline as groups move from grade to grade. A five-year average of these growth ratios serves as a multiplier for the projections. For example, if there are one hundred children in grade one each year and this group becomes 110 when they are second graders then the growth ratio is 10% or 1.1. This is averaged for five years, and the current year is multiplied by that average to create the projection. Kindergarten enrollment is typically projected by averaging the difference between students born each year and kindergarten enrollment five years later. For example, children born in 2012 would become kindergarten students in the 2017-18 school year. The percentage between births and kindergarten generates the kindergarten projection.¹ Alternately in a District that has a half day kindergarten program the birth to kindergarten ratio often does not produce a reliable projection. In those cases, a moving average of kindergarten enrollment is employed. The cohort survival method considers all reasons for children entering or leaving the district over the course of a year.

The cohort survival method does not include the impact of students for new approved housing developments. Enhanced enrollment studies analyze the potential impact on the schools from approved new housing developments and those which may already be under construction but not yet occupied. The estimates of the impact on school aged children (SAC) from these developments are calculated by assigning a multiplier based upon the type of residential unit that is being considered. These values are based upon a combination of several weighted sources which include similar units in comparable communities, similar units within the specific District, availability of existing housing stock in a community, and the value of the units and housing turnover. The baseline we use for our analysis is the 2018 Rutgers study. The multipliers in the Rutgers Study² are then weighted with the additional characteristics based upon our experience with comparable units in comparable communities.

The final projection produces a net projection (a projection based upon the trends shown in by the cohort projection plus the estimates from the school age from new housing developments).

¹ In New Jersey births attributed to a specific community are provided by the New Jersey Department of Health.

Community Demographics

	2018	Percentage of Population	2024	Change	Percentage of Population
Population	22,955		23,558	603	
Median Age	42.6		43.3	0.7	
Median Income	\$191,798.00		\$224,185.00	\$32,387.00	
Mean Income	\$221,750.00		\$265,735.00	\$43,985.00	
Race				Change	
White	13,225	57.61%	11,799	-1,426	50.08%
Black	380	1.66%	720	340	3.06%
Asian	7,672	33.42%	9,207	1,535	39.08%
Hispanic	1,287	5.61%	1,061	-226	4.50%
Hawaiin/PI		0.00%		0	0.00%
Am Ind/Alaskan	18	0.08%	47	29	0.20%
Two or more races	373	1.62%	656	283	2.78%
Other		0.00%	68	68	0.29%

School Demographics

School Demographics				
	2018	Percent of Enrollment	2024	Percent of Enrollment
Enrollment	4,696		4,505	
White	1,805	38.44%	1,330	29.52%
Black	128	2.73%	163	3.62%
Hispanic	257	5.47%	309	6.86%
Asian	2,367	50.40%	2,472	54.87%
Native Am/PI	5	0.11%	26	0.58%
Haw/Al Nat	16	0.34%	13	0.29%
Two or More Races	118	2.51%	192	4.26%
Free Lunch	169	3.60%	122	2.71%
Reduced Lunch	53	1.13%	44	0.98%
ELL	91	1.94%	94	2.09%

District-Wide Projections – Not Considering Projected Housing

Year	Births		K		1		2		3		4		5		6		7		8		9		10		11		12	K-2	3-4	5-6	7-8	9-12	Total K-12	SC	PreK	Total		
2018-19	122	1.7377	212		271		314		309		383		359		357		376		426		381		415		396		408	797	692	716	802	1600	4607	33	56	4696		
				1.198		1.07		1.06		1.07		1.08		1.07		1.05		1.05		0.97		0.99		0.99		1.01												
2019-20	151	1.5497	234		254		291		333		330		412		385		376		395		413		379		412		398	779	663	797	771	1602	4612	35	63	4710		
				1.060		1.10		1.04		1.04		1.01		1.01		1.03		1.02		0.93		0.97		0.98		1.01												
2020-21	134	1.5075	202		248		279		303		346		334		415		395		385		367		400		370		417	729	649	749	780	1554	4461	28	40	4529		
				1.406		1.16		1.13		1.11		1.08		1.05		1.04		1.03		1.05		1.01		0.98		1.01												
2021-22	140	1.2786	179		284		287		314		337		374		351		431		408		403		372		392		374	750	651	725	839	1541	4506	29	64	4599		
				1.514		1.11		1.08		1.22		1.07		0.95		1.07		0.99		0.93		1.03		1.06		1.04												
2022-23	140	1.5143	212		271		314		309		383		359		357		376		426		381		415		396		408	797	692	716	802	1600	4607	33	56	4696		
				1.231		0.985		0.987		1.068		0.864		1.011		1.095		0.976		1.026		1.034		0.990		0.955												
2023-24	141	1.2411	175		261		267		310		330		331		363		391		367		437		394		411		378	703	640	694	758	1620	4415	19	71	4505		
Av		1.4715		1.282		1.084		1.058		1.101		1.020		1.019		1.057		1.014		0.981		1.008		1.001		1.005												
Year	Births		K		1		2		3		4		5		6		7		8		9		10		11		12	K-2	3-4	5-6	7-8	9-12	Total K-12	SC	PreK	Total		
2024-25	127		187		224		283		283		341		336		337		384		397		360		441		394		413	694	624	674	780	1608	4380	29	59	4468		
2025-26	141		207		240		243		299		311		348		343		357		389		389		363		441		396	690	611	691	746	1589	4327	28	58	4412		
2026-27	146		215		266		260		257		330		317		355		362		362		382		392		363		443	740	587	672	724	1580	4304	27	62	4393		
2027-28	139		205		275		288		275		283		336		323		375		368		355		385		393		365	768	558	660	743	1497	4226	27	61	4314		
2028-29	139		204		262		299		305		303		289		343		342		380		361		358		385		394	765	608	632	722	1498	4225	26	62	4313		

Projected Housing Developments

Development Name	Location	Type		Market Rate						Affordable				Total
			Studio	1 BR	2BR	3Br	4BR	Total		1BR	2BR	3BR	Total	
Haven at Princeton		Townhouse				122		122	Apartments	6	18	8	32	154
School Age Children						95		95		1	6	10	17	113
Harlingen Square Village		Townhouse				36		36						
		Apartments			1	6		7	Apartments	2	6	3	11	53
School Age Children					0	33		33		0	2	4	6	39
Village Walk (Mixed Use)		Apartments	1	25	15			41	Apartments	2	4	4	10	51
School Age Children			0	4	4			8		0	1	5	6	14
Montgomery Crossing		Townhouse			10	10		20						
School Age Children					3	8		11						11
Somerset at Montgomery		Apartments		42	67	6		115	Apartments	4	14	5	23	
School Age Children				7	18	5		30		1	5	6	12	42
Montgomery Promenade		Single Family*				17	14	17		2	4	2	8	
School Age Children						17	20	37						37
Total Units								573					84	657
Total School Aged Children								215					42	256
*Higher multipliers were applied to single family homes														

Projection with New Housing Developments

Year	Births		K		1		2		3		4		5		6		7		8		9		10		11		12	K-2	3-4	5-6	7-8	9-12	Total K-12	SC	PreK	Total
2018-19	122	1.7377	212		271		314		309		383		359		357		376		426		381		415		396		408	797	692	716	802	1600	4607	33	56	4696
				1.198		1.07		1.06		1.07		1.08		1.07		1.05		1.05		0.97		0.99		0.99		1.01										
2019-20	151	1.5497	234		254		291		333		330		412		385		376		395		413		379		412		398	779	663	797	771	1602	4612	35	63	4710
				1.060		1.10		1.04		1.04		1.01		1.01		1.03		1.02		0.93		0.97		0.98		1.01										
2020-21	134	1.5075	202		248		279		303		346		334		415		395		385		367		400		370		417	729	649	749	780	1554	4461	28	40	4529
				1.406		1.16		1.13		1.11		1.08		1.05		1.04		1.03		1.05		1.01		0.98		1.01										
2021-22	140	1.2786	179		284		287		314		337		374		351		431		408		403		372		392		374	750	651	725	839	1541	4506	29	64	4599
				1.514		1.11		1.08		1.22		1.07		0.95		1.07		0.99		0.93		1.03		1.06		1.04										
2022-23	140	1.5143	212		271		314		309		383		359		357		376		426		381		415		396		408	797	692	716	802	1600	4607	33	56	4696
				1.231		0.985		0.987		1.068		0.864		1.011		1.095		0.976		1.026		1.034		0.990		0.955										
2023-24	141	1.2411	175		261		267		310		330		331		363		391		367		437		394		411		378	703	640	694	758	1620	4415	19	71	4505
Av		1.4715		1.282		1.084		1.058		1.101		1.020		1.019		1.057		1.014		0.981		1.008		1.001		1.005										
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2024-25	127		190		227		286		286		344		339		340		387		400		361		442		395		414	703	630	680	786	1612	4411	29	59	4499
2025-26	141		212		248		250		307		318		355		350		364		397		393		365		443		398	711	625	705	761	1599	4402	28	58	4487
2026-27	146		220		277		274		270		343		330		367		375		374		390		396		365		445	771	613	697	749	1596	4426	27	62	4515
2027-28	139		210		287		306		295		302		354		341		393		385		367		393		397		367	802	598	696	778	1523	4396	27	61	4485
2028-29	139		209		274		311		323		325		308		361		360		399		378		370		393		398	794	649	670	759	1539	4410	26	62	4498

Conclusion

The Montgomery Township Schools have decreased in enrollment between the 2018-19 and 2023-24 school years. When reviewing earlier enrollments (2010-11) the enrollment was considerable higher (5,091). This indicates that that (notwithstanding added programs or repurposing of classrooms) that the district will not have issues with instructional space over the next five years. Even with the impact of new housing added the decline in enrollment should be mitigated but will only reach current enrollment levels.