

COMPREHENSIVE LONG RANGE PLANNING STUDY

NORTHPORT-EAST NORTHPORT

UNION FREE SCHOOL DISTRICT 2022 – 23

> A Service of Western Suffolk BOCES Division of Instructional Support Services Office of School Planning & Research

Northport-East Northport Union Free School District

Comprehensive Long Range Planning Study Demographic & Enrollment Analysis 2022-23

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Northport-East Northport Union Free School District

Our Vision: Excellence in all areas without exception.

Our Mission: Educate, inspire and empower all students to pursue their aspirations and contribute as responsible members of society.

Our Core values & beliefs:

- Students are our first priority.
- Everyone can learn and grow.
- Students, families, staff and community are essential partners.
- We collaborate in a spirit of trust to make thoughtful and informed decisions.
- We value creativity and innovation.
- We challenge and support the whole child.
- We embrace the uniqueness of every student.
- We treat everyone with dignity, empathy and respect.
- We provide a safe, secure and supportive environment.
- We use district resources effectively and responsibly.

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INTRODUCTION

At the request of the Northport-East Northport Union Free School District, the Western Suffolk BOCES Office of School Planning and Research conducted this study to assess recent demographic factors and enrollment trends in order to prepare projections through the year 2032.

The Northport-East Northport Union Free School District is committed to meeting the educational needs of its students. The continued monitoring of enrollment trends will give the district the data on which to consider a variety of educational issues. The foundation for this study is in keeping with the promotion of the basic district mission and philosophy.

The Board of Education and the Superintendent's efforts to plan for the future through sound management practices is fostered by comprehensive, objective data, such as contained within this *Comprehensive Long Range Planning Study*. This study serves to provide objective data that the Board of Education and administration can use in planning for the future. Planning is, however, a dynamic process that needs to reflect change. Periodic updates would allow the incorporation of subtle changes in district trends.

Veronique Hayek, Coordinator of the Department of School Planning and Research, oversaw all aspects of the study and served as principal researcher. Shu-ling Liu, Senior Research Analyst, served as analyst and forecaster. Denise Facilla, Educational Planning Assistant, provided research assistance and prepared the report for printing.

Robert Banzer, Superintendent of Schools, provided access to district records. Robert Howard, Assistant Superintendent for Business, compiled the necessary data, and acted as district liaison, thus enabling the study to accomplish its objectives.

Additionally, selected references and resources were used, as indicated below:

Center for Immigration Studies

Kearney, M.S., Levine, L.P. (2022). The Puzzle of Falling Births Since the Great Recession.

Journal of Economic Perspectives, Vol. 36 (1), 151-176

The State of The Nation's Housing 2022,

Joint Center for Housing Studies of Harvard University

Migration Policy Institute

National Alliance for Public Charter Schools

National Association of Realtors

National Catholic Educational Association

National Center for Education Statistics

National Center for Health Statistics, National Vital Statistics System

New York Charter Schools Association

New York State Association of Realtors

New York State Department of Health

New York State Education Department

New York State Office of Real Property Services

Newsday

NextLI powered by Newsday (map)

Pew Research Center

Rutgers University, Center for Urban Policy Research, Residential Demographic Multipliers,

November 2018

The Wall Street Journal

Town of Huntington Planning Department

United States Census Bureau

United States Department of Education

Village of Asharoken Planning/Building Department

Village of Northport Planning/Building Department

EXECUTIVE SUMMARY

Northport-East Northport Union Free School District

Long Range Planning Study conducted by Western Suffolk BOCES

Summary of Demographic and Enrollment Analysis (page 1)

Demographic Analysis

- The Northport-East Northport Union Free School District's area demographics help us to understand the enrollment trends of the district.
- The **population** within the Northport-East Northport Union Free School District decreased 1.3 percent (489 people) between 2000 and 2010, followed by an additional decrease of 1.3 percent (487 people) between 2010 and 2020. The ethnic composition of the population has shifted during this period, with a decline in the number of White residents, while growth was reported among Blacks, Hispanics, Asian/others, and those identifying as two or more races. The age structure of the population has also shifted; the proportions of pre-school (0 4) and school-aged children (5 19) within the district has decreased, while the number of senior (65+) residents has grown between 2000 and 2020.
- **Births** in Suffolk County declined more than 14 percent from 2007 through 2021 (latest available data). Within the Northport-East Northport Union Free School District, births have fluctuated within 342 (2007) and 236 (2012) during the same period.
- Housing turnover was at the lowest level of the historical period (2012 2022) in 2012 when 297 units were sold. Subsequently, sales reached a peak of 519 units in 2021; there were 377 units sold in 2022 (preliminary data). The median sale price reached a historical high of \$685,000 in 2022, reflecting a gain of 11.0 percent when compared to the previous year. Many communities are experiencing growth in median sale prices due to strong buyer demand and a limited supply of available inventory.
- According to the NYS Education Department, 359 resident students (7.3 percent) attended non-public schools in 2022-23. Non-public school enrollment has declined since 2012, when 616 children, or 9.2 percent of Northport-East Northport resident students, attended private schools.

EXECUTIVE SUMMARY

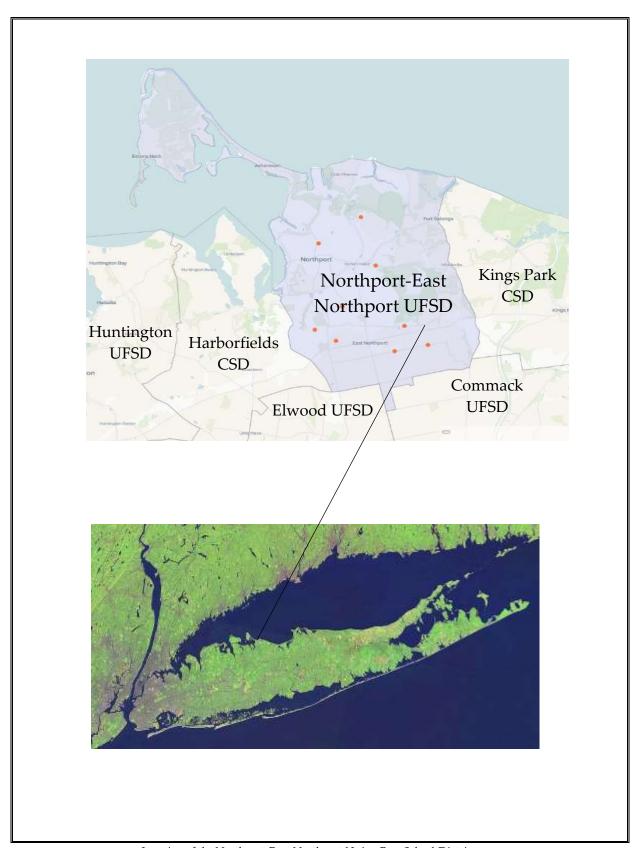
Northport-East Northport Union Free School District Long Range Planning Study conducted by Western Suffolk BOCES Summary of Demographic and Enrollment Analysis (page 2)

Enrollment Analysis

- The Northport-East Northport Union Free School District educates students in grades K 12 in seven district buildings.
- Overall district enrollment has decreased by 1,528 students, or 25.2 percent, since 2012. Losses have ranged from 1.7 percent to 5.2 percent during this historical period.
- Smaller declines are projected during the next ten years, with a loss of 571 students, or 12.6 percent, expected by 2032. Small losses are expected in the elementary and middle grades; however, significant losses are projected to continue in the high school grades as smaller cohorts move up through the system. Following are the projected losses by grade configuration by 2032:

Primary (K - 4): -69 students (4.6 percent)
 Middle (5 - 8): -93 students (6.8 percent)
 High School (9 - 12): -409 students (24.9 percent)

- There are several factors that have influenced the projected enrollment:
 - > The kindergarten enrolled between 282 349 students during the last five years; there were 283 kindergarten students enrolled in 2022-23. Kindergarten cohorts are expected to decrease slightly, ranging within 284 308 students each year through 2032.
 - > Larger graduating twelfth grade classes were replaced by smaller incoming kindergarten classes in the each of the last ten years. This trend is expected to continue, but with smaller losses of between 32 175 students each year through 2032, due to this displacement.
 - Migration ratios show year-to-year fluctuations. On average, the district maintains or gains students in transition to all grades, with the exception of ninth, where there are average losses in transition as students exit the district to attend private high schools. However, any gains in migration will be minimized by the losses through displacement.



Location of the Northport-East Northport Union Free School District Suffolk County, NY

Section One: Demographic Analysis

The objective of this section of the study was to evaluate demographic factors that can impact the Northport-East Northport Union Free School District. Changes in school enrollment occur because of variations in the number of children being born, more/fewer families moving into a community, and/or changes in the number of children attending non-public or charter schools. Therefore, the demographic factors considered were population characteristics, birthrates, housing and non-public/charter school enrollments.

A. POPULATION

According to 2020 Census data, there were 331.5 million people living in the United States as of April 2020; this is an increase of 22.7 million people, or 7.4 percent, since the 2010 Census. This represents the slowest growth for a decennial census since the Great Depression in the 1930's. According to the Census Bureau, "Slower population growth has been a trend in the United States for several years, the result of decreasing fertility and net international migration, combined with increasing mortality due to an aging population." This slower growth rate is also reflected in recently released Census estimates, which indicate the population grew by only 0.1 percent in 2021. The Census Bureau reported that, "the year 2021 is the first time since 1937 that the U. S. population grew by fewer than one million people, featuring the lowest numeric growth since at least 1900, when the Census Bureau began population estimates."

New York State's population totaled approximately 20.2 million people as of the 2020 Census, reflecting a gain of approximately 823,000 people (4.2 percent), when compared to the 2010 Census. New York is the fourth most populous state in the country, following California (39.5 million people), Texas (29.1 million people) and Florida (21.5 million people). However, recent Census estimates (2022) indicate that New York State's population now totals approximately 19.7 million people, reflecting a loss of more than 500,000 residents (-2.6 percent) since the 2020 Census. This is the result of a net domestic migration loss of approximately 220,000 residents, meaning more residents moved to other states than moved in. This trend had previously been somewhat offset by international migration; however, as a result of COVID restrictions, net foreign immigration was reduced to the lowest level in 60 years.

As shown in Table 1, between 2000 and 2010, population gains were recorded in Suffolk County, as well as the Town of Huntington and Village of Asharoken; in contrast, there was a population decrease in the Village of Northport. The Northport-East Northport Union Free School District recorded a loss of 1.3 percent. Most adjacent school districts recorded small increases of 1.4 to 2.5 percent during this period. Growth continued in Suffolk County and in the Town of Huntington between 2010 and 2020; losses were recorded in the Villages of Asharoken and Northport during this time. A loss of 1.3 percent was recorded in the Northport-East Northport Union Free School District, while most adjacent school districts recorded decreases of 0.3 – 2.5 percent during this period, except for the Elwood Union Free School District.

Table 1 - Comparative Population Growth

Location	2000	2010	2020	% change 00 - 10	% change 10 - 20
Suffolk County	1,419,369	1,493,350	1,525,920	5.2%	2.2%
Town of Huntington	195,289	203,264	204,127	4.1%	0.4%
Village of Asharoken	625	654	592	4.6%	-9.5%
Village of Northport	7,606	7,401	7,347	-2.7%	-0.7%
Commack UFSD	37,911	37,453	37,204	-1.2%	-0.7%
Elwood UFSD	13,023	13,353	13,548	2.5%	1.5%
Harborfields CSD	18,396	18,722	18,664	1.8%	-0.3%
Kings Park CSD	22,573	22,894	22,318	1.4%	-2.5%
Northport-East Northport UFSD	36,602	36,113	35,626	-1.3%	-1.3%

Source: U.S. Census Bureau

As shown in Table 2, between 2000 and 2010, enrollment increased by 1.3 percent in Suffolk County, while the Northport-East Northport School District recorded a gain of 8.3 percent. Between 2010 and 2020, enrollment declined 12.1 percent in Suffolk County, while a decrease of 24.7 percent was recorded in the Northport-East Northport Union Free School District. Losses were also recorded in the surrounding school districts, ranging from 20.9 to 28.7 percent, during this period.

Table 2 - Comparative Enrollment Growth

Location		Enrollment Yea	% Change		
Location	2000	2010	2020	00 - 10	10 - 20
Suffolk County	248,863	252,218	221,592	1.3%	-12.1%
Commack UFSD	6,816	7,509	5,719	10.2%	-23.8%
Elwood UFSD	2,316	2,643	1,991	14.1%	-24.7%
Harborfields CSD	3,194	3,630	2,873	13.7%	-20.9%
Kings Park CSD	3,723	3,923	2,799	5.4%	-28.7%
Northport-East Northport UFSD	5,882	6,368	4,792	8.3%	-24.7%

Source: NYSED

According to *Census Bureau* projections, the year 2030 will mark a "demographic turning point for the United States." In that year, all baby boomers will be 65 years of age or over and one in five Americans will be of retirement age. It is also projected that by the year 2034, older adults will outnumber children under age 18 for the first time in history.

As shown in Figure 1, the segment of the population 65 years and over in the United States represented 12.4 percent of the total population in 2000; this age segment grew to 16 percent in 2020 and is expected to grow to more than 23 percent of the total population in 2060. The 45 - 64 age segment is also projected to grow, from 22 percent in 2000 to 24 percent in 2060. However, the percentage of residents under 18 years of age is projected to decrease from approximately 26 percent of the population in 2000 to 20 percent in 2060, while the 18 - 44 age segment is expected to account for nearly 33 percent of residents in 2060, compared to 40 percent in 2000.

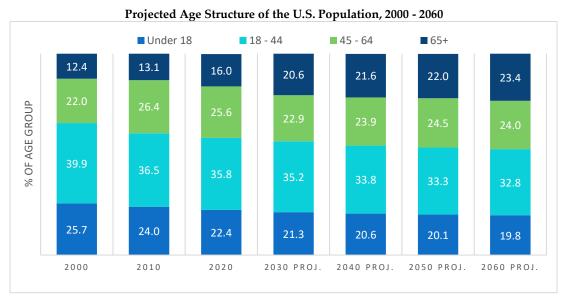


Figure 1 - Projected Age Structure of the U.S. Population Source: U.S. Census Bureau

The *Census Bureau* indicates that in New York State, between 2010 and 2020, the 19 and under segment decreased from approximately 25 to 23 percent of the population; however, during the same period, the segment of residents aged 65-and older grew from 13.5 to 16.9 percent.

On Long Island, population trends correspond with trends seen in New York State and the nation. Both Nassau and Suffolk Counties saw a decline in the number of residents aged 19 and under between 2010 and 2020. In 2010, nearly 26 percent of Nassau's population and 27 percent of Suffolk's population was of this age; by 2020, this group had shrunk to 23.9 percent of the population in Nassau County and 23.2 percent in Suffolk County. However, there has been a significant increase in the share of the senior (65+) population, which is reflected in the median age of Long Islanders. Nassau County's median age in 2010 was 41.1 years, but rose to 41.9 years in 2020; Suffolk County noted an increase from 39.8 years in 2010 to 42.0 years in 2020. The 2020 median age in both counties is higher than New York State's median age (39.0 years) and the nation's (38.8 years) median age.

As shown in Figure 2, the age structure of the resident population in the Northport-East Northport Union Free School District has shifted between 2010 and 2020. During this period, there has been growth in the senior (65+) segment and among young adults (20 - 39), growing from 14.8 to 20.3 percent, and from 17.3 to 20.3 percent, respectively, of the population. However, the segments of pre-school (0 - 4) and school aged (5 - 19) children have decreased from 5.2 to 4.1 percent and from 21.6 to 17.8 percent, respectively. Decreases were also recorded among middle aged (40 - 64) residents during this period, dropping from 41.0 to 37.5 percent. These changes are reflected in the median age of district residents, which has grown from 43.7 years in 2010 to 47.4 years in 2020.

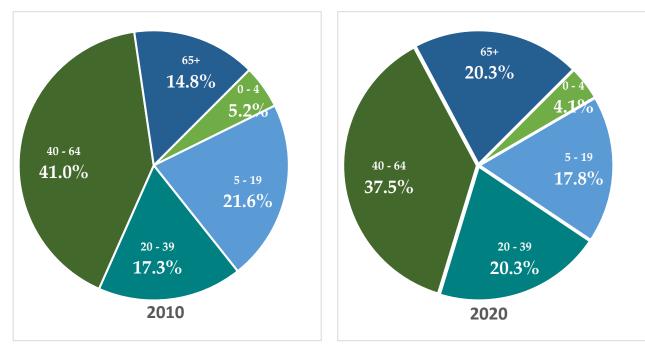
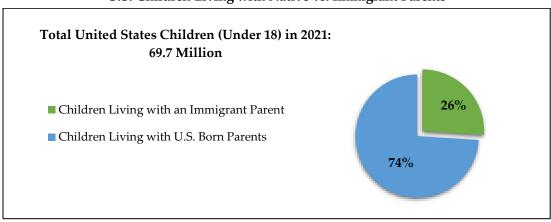


Figure 2 - Population Distribution by Age for the Northport-East Northport UFSD Source: U.S. Census Bureau

Immigration remains a large contributor to population growth in the United States. According to the 2021 American Community Survey, foreign-born residents in the United States account for almost 14 percent of the total population. It is estimated that half of these immigrants were born in Latin America. Foreign-born residents in New York State represent 22.5 percent of the total population, while the foreign-born in Nassau and Suffolk Counties comprise 22.4 percent and 15.5 percent of the populations, respectively. Of the foreign-born population on Long Island, approximately 50 percent in Nassau County and more than 59 percent in Suffolk County were born in Latin America. In addition, there has been significant growth in the Asian segment in the United States, New York State and on Long Island. In 2020, foreign-born residents from Asian countries accounted for approximately 31 percent of the immigrant population in the United 10States and approximately 29 percent of the foreign-born population in New York State; on Long Island, 32 percent and nearly 21 percent of the immigrant populations in Nassau and Suffolk Counties, respectively, were born in Asian countries. According to Census Bureau estimates, in 2021, the foreign-born comprised approximately 7.5 percent of the resident population in the Northport-East Northport Union Free School District; approximately 34 percent each are from Latin America and Europe, while approximately 27 percent were born in Asian countries.

The *Census Bureau* reported that more than 18 million children under age 18 lived with at least one foreignborn parent in the United States in 2021; this accounts for approximately 26 percent of children of this age. The five states with the greatest numbers of children under age 18 living with immigrant parents were California (3.8 million), Texas (2.4 million), New York (1.4 million), Florida (1.4 million) and New Jersey (803,000).



U.S. Children Living with Native vs. Immigrant Parents

Figure 3 - U.S. Children in Immigrant Families Source: U.S. Census Bureau, American Community Survey Recent trends in immigration have contributed to changes in the ethnic structure of the population in the United States. These trends, combined with the projected loss in the White population due to mortalities as the baby boom cohort reaches the oldest ages, is expected to result in an increasingly diverse population in the near future.

As shown in Figure 4, nearly 58 percent of the population was White in 2020, down from approximately 64 percent in 2010 and 69 percent in 2000. The White segment is expected to continue decreasing through 2060, while growth is forecasted in each of the racial/ethnic minority groups. By 2060, the combined racial/ethnic minority population is expected to account for approximately 56 percent of the total population, up from 42 percent in 2020. According to the 2020 Census, Hispanic individuals were the largest racial/ethnic minority group, comprising nearly 19 percent of the population, followed by Black individuals (12.1 percent), Asian/others (7.3 percent) and those identifying as two or more races (4.1 percent). The Hispanic segment is expected to continue to be the largest racial/ethnic minority group, accounting for approximately 29 percent of the total population by 2060. The population of people identified as two or more races is projected to more than double by 2060, when compared to 2020.

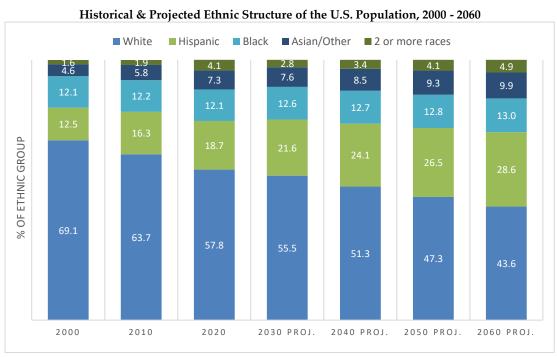


Figure 4 - Historical & Projected Ethnic Structure of the U.S. Population Source U.S. Census Bureau

The ethnic composition within New York State has shifted between 2010 and 2020. According to 2020 *Census* data, White individuals comprised approximately 53 percent of the population in 2020, down from 58 percent in 2010, while racial/ethnic minorities comprised approximately 47 percent of State residents. Hispanic individuals are the largest racial/ethnic minority group at nearly 20 percent, followed by Black individuals (13.7 percent), Asian/others (10.8 percent) and those identifying as two or more races (3.6 percent).

Long Island's population has also experienced demographic changes between 2010 and 2020. In Nassau County, White individuals comprised approximately 56 percent of the population in 2020, down from nearly 66 percent in 2010, while racial/ethnic minorities comprised approximately 44 percent of County residents. Hispanic individuals are the largest minority group at more than 18 percent, followed by Asian/others (12.7 percent), Black individuals (10.5 percent), and those identifying as two or more races (2.6 percent).

In Suffolk County, White individuals comprised approximately 63 percent of the population in 2020, down from nearly 72 percent in 2010, while racial/ethnic minorities comprised approximately 37 percent of County residents. Hispanic individuals are the largest racial/ethnic minority group at nearly 22 percent, followed by Black individuals (7.0 percent), Asian/others (5.1 percent) and those identifying as two or more races (2.7 percent).

As shown in Table 3, there have been changes in the ethnic composition of the resident population within the Northport-East Northport Union Free School District between 2000 and 2020. During this period, the White segment of the population decreased from 93.4 to 85.3 percent, while growth was recorded in the Hispanic segment. In 2020, 8.5 percent of residents identified as Hispanic, compared to 3.2 percent in 2000. Slight growth is also noted among Asian/others and those identifying as two or more races, increasing from 2.0 to 2.9 percent, and from 0.7 to 2.4 percent, respectively.

Table 3 – Northport-East Northport UFSD Ethnic Composition of Resident Population

Year	White	Black	Hispanic	Asian/other	2 or More Races
2000	93.4%	0.7%	3.2%	2.0%	0.7%
2010	90.6%	0.7%	5.3%	2.4%	0.9%
2020	85.3%	0.9%	8.5%	2.9%	2.4%

Source: US Census Bureau

B. BIRTHS

Provisional data released by the *National Center for Health Statistics* shows there were 3,661,220 births recorded in 2022, reflecting a slight decrease (0.08 percent), when compared to the previous year. However, it represents a decrease of 15 percent when compared to the peak of 43.2 million births recorded in 2007.

Since the *Great Recession* (2007 - 2009), lower births have been attributed to several factors, including significant student loan debt and higher housing costs, which led to many young individuals living with their parents longer than they may have otherwise. This has contributed to young adults delaying marriage and childbearing. The percentage of unmarried women has been growing steadily since 1980, and the median age at first marriage has grown from 22 years in 1980 to 28.6 years in 2021. According to the most recent data from the *Centers for Disease Control and Prevention*, the average woman gave birth for the first time at 27.3 years old in 2021, which is an increase compared to 2011 (25.6 years old).

However, according to a recent study (*The Puzzle of Falling US Birth Rates since the Great Recession*), the declines may also reflect "broad societal changes that are hard to measure or quantify: possibilities include changing preferences for children, broader career options (and other aspirations) for women, and shifts in the nature of parenting."

Another factor that has impacted birth rates has been a shift in fertility patterns amongst minority groups. Between 2021 and 2022, fertility rates have declined for Black women (-2%), White women (-3%) and AIAN (American Indian or Alaska Native) women (-3%). In contrast, an increase in fertility rates is noted for Asian women (3%), Hispanic women (4%), and for NHOPI (Native Hawaiian or other Pacific Islander) women (6%).

Birth rates were highest for women aged 30 - 34 (97.0 births per 1,000 women) in 2022, followed by women aged 25 - 29 (93.4), and women aged 20 - 24 (60.4). However, the birth rate for teenagers (15 - 19) dropped to a record low of 13.5 (per 1,000 women) in 2022, reflecting a decline of 78 percent when compared to the peak birth rate of 61.8 for this group recorded in 1991.

Consistent with national birth trends, an overall birth decline (17.3 percent) has been recorded in New York State during from 2002 - 2022. *Figure 5* shows a visual representation of this historical 20-year period. Provisional data for 2022 indicates decrease of 1.5 percent in births when compared to the prior year, with 207,484 births recorded in 2022.

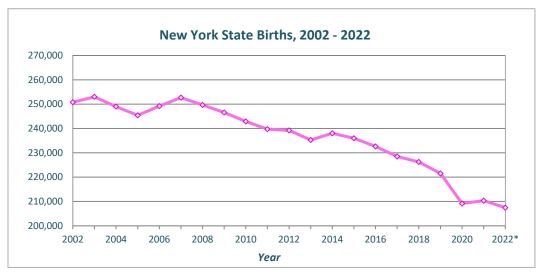


Figure 5 - New York State Births, 2002-2022 *2022 data is provisional

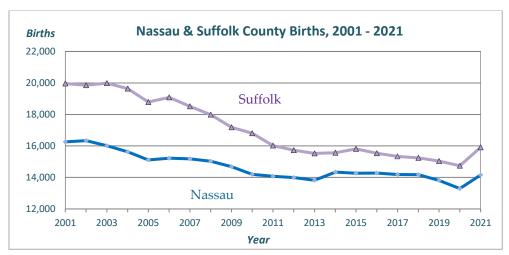


Figure 6 - Nassau & Suffolk County Births, 2001 - 2021 Note: 2022 county birth data is not yet available

Figure 6 shows Nassau County recorded 16,260 births in 2001. Since then, births have declined almost 13 percent, with 14,157 births recorded in 2021. Births in Suffolk County remained stable between 2001 and 2003. Since then, births have declined 20.3 percent, with 15,912 births recorded in 2021.

As shown in Table 4, within the Northport-East Northport Union Free School District, the number of births peaked during the years 2007 - 2011, when births ranged within 308 - 342. However, more recently, births have been at a lower level, ranging within 249 - 278 each year from 2015 through 2021 (latest available data).

Table 4 - Births in the Northport-East Northport UFSD 2007 - 2021

Year	Northport-East Northport UFSD	Town of Huntington
2007	342	2,161
2008	318	2,121
2009	314	1,900
2010	308	1,928
2011	308	1,854
2012	236	1,707
2013	297	1,789
2014	303	1,744
2015	271	1,754
2016	275	1,799
2017	274	1,792
2018	249	1,708
2019	277	1,786
2020	270	1,686
2021	278	1,977

Source: NYS Dept. of Health

Note: The NYS DOH has not yet issued 2021 birth data for the Town of Huntington

C. HOUSING

According to the *New York State Association of Realtors (NYSAR)*, in the second quarter of 2023 "affordability challenges continue to limit market activity, with buyers and sellers at a standstill due to fluctuations in mortgage interest rates, which are up considerably from this time last year. Prospective buyers have been sidelined by elevated sales prices and higher borrowing costs, causing existing-home sales to fall, while many would-be sellers with low-rate mortgages have delayed their decision to sell in hopes market conditions will improve, further constraining an already limited supply of homes and driving sales prices higher." Mortgage rates have remained high, as compared to just two years ago. Higher interest rates, coupled with elevated sales prices, have resulted in affordability issues for many buyers hoping to enter the market.

Data from the *NYSAR* indicates closed sales in New York State were down more than 22 percent in the second quarter of 2023, when compared to the same quarter in the prior year; the median sale price decreased slightly to \$405,000, representing a year-over-year decrease of 1.8 percent. While median sale prices are expected to remain at an elevated level, the rate of appreciation is expected to slow due to rising mortgage rates. Meanwhile, the number of homes for sale fell by 25.3 percent in the second quarter, when compared to the prior year. A strong housing market generally offers a 6.5-month supply of inventory; however, data from *NYSAR* indicates that there was a 3.2-month supply of available inventory in the second quarter. Inventory is expected to remain at a lower level as existing homeowners may be reluctant to move and then be forced to borrow at a much higher rate for their next home.

As shown in Table 5, in the second quarter of 2023, the residential real estate markets in Nassau and Suffolk Counties posted quarterly year-to-year sales losses of 25.7 and 23.0 percent, respectively. In Nassau County, there were 2,549 completed home sales reported for the quarter, compared to 3,431 the previous year; in Suffolk County, there were 3,200 completed home sales reported, compared to 4,158 the previous year. The median sale price decreased in Nassau County, with a loss of 2.8 percent. In contrast, the median sale price increased slightly in Suffolk County in the second quarter, with a gain of 0.9 percent.

Table 5 - Number of Home Sales and Median Prices in Nassau and Suffolk Counties

	2 nd Qua	rter 2023	2 nd Quarter 2022		Change	
County	# Sales	Median Price # Sales Median Price		# Sales	Median Price	
Nassau County	2,549	\$671,000	3,431	\$690,000	- 25.7%	- 2.8%
Suffolk County	3,200	\$555,000	4,158	\$550,000	- 23.0%	+ 0.9%

Source: NYS Association of Realtors

Despite surging home prices, the homeownership rate for the second quarter of 2023 increased to 65.9 percent; this compares to the ten-year (2013-2023) low of 62.9 percent recorded in 2016. In the second quarter of 2023, the homeownership rate was highest among householders aged 65+ (78.9 percent), followed by the 55 - 64, 45 - 54 and 35 - 44 age segments, with homeownership rates of 75.5, 70.8 and 63.1 percent, respectively. Young adults under the age of 35 recorded the lowest homeownership rate at 38.5 percent in the second quarter of 2023. Recent interest rate hikes and continued price increases are expected to hamper further growth in the share of first-time home buyers entering the market.

As shown in Table 6, housing turnover was at the lowest level of the historical period (2012 - 2022) in 2012 when 297 units were sold. Subsequently, sales reached a peak of 519 units in 2021; preliminary data for 2022 indicates a sales decline, with 377 homes sold that year. However, the median sale price reached the historical high of \$685,000 in 2022, reflecting a gain of 11.0 percent when compared to the previous year. Many communities are experiencing growth in median sale prices due to strong buyer demand and a limited supply of available inventory.

Table 6 - Home Sales in the Northport-East Northport UFSD 2012 - 2022

Year	Number Sold	Median Price
2012	297	\$440,000
2013	350	\$451,000
2014	335	\$472,000
2015	329	\$479,000
2016	358	\$485,000
2017	387	\$493,000
2018	406	\$530,000
2019	432	\$540,000
2020	485	\$560,500
2021	519	\$617,000
2022*	377	\$685,000

Source: NYS Office of Real Property Services *Note: 2022 sales data is preliminary

According to the *Joint Center for Housing Studies of Harvard University*, "rental markets across the nation bounced back quickly from the pandemic-induced downturn, with rents rising at a record pace and vacancy rates hitting new lows [in 2022]." Vacancy rates have since returned to pre-pandemic levels, with a vacancy rate of 6.3 percent reported in the second quarter of 2023. Although rental markets are experiencing sharply reduced rent growth, home prices and rents remain elevated from pre-pandemic levels. Several factors continue to impact the housing and rental markets such as rising interest rates, escalating home prices and the limited supply of homes for sale.

In 2020, nearly 85 percent of occupied housing in the Northport-East Northport School District was owner occupied and approximately 15 percent was renter occupied. This compares to Suffolk County, with approximately 78 percent of housing units occupied by an owner and almost 22 percent occupied by a renter.

The amount of available land naturally affects potential housing starts. Population and enrollment density (persons/pupils per square mile) present a general index of available land and population composition. As shown in Table 7, the data indicates that the Northport-East Northport Union Free School District uses land at a greater density, with a higher student yield relative to that of Suffolk County. As of 2020, there were approximately 309 students and 2,294 persons per square mile in the Northport-East Northport Union Free School District, as compared to 243 students and 1,675 persons per square mile in Suffolk County. There are approximately 15.53 square miles, or 9,939 acres of land within the Northport-East Northport Union Free School District, offering a suburban lifestyle. Other uses of land include commercial, institutional (schools, medical facilities, religious houses of worship), recreational, open space and utilities.

Table 7 - Population and Enrollment Density (# per Square Miles) for Selected Areas

	Area	20	2000		2010		20
Location	(sq. miles)	Pop Density	Enroll Density	Pop Density	Enroll Density	Pop Density	Enroll Density
Suffolk County	911.17	1,558	273	1,639	277	1,675	243
Town of Huntington	94.04	2,077	n/a	2,161	n/a	2,171	n/a
Village of Asharoken	1.42	440	n/a	461	n/a	417	n/a
Village of Northport	2.3	3,307	n/a	3,218	n/a	3,194	n/a
Commack UFSD	12.87	2,946	530	2,910	583	2,891	444
Elwood UFSD	5.26	2,476	440	2,539	502	2,576	379
Harborfields CSD	7.48	2,459	427	2,503	485	2,495	384
Kings Park CSD	11.03	2,047	338	2,076	356	2,023	254
Northport-East Northport UFSD	15.53	2,357	379	2,325	410	2,294	309

Source: Census Bureau and NYSED

Other factors need to be considered when determining the impact of population and housing trends on enrollment, including resident characteristics, number of households with children and age of children. As shown in Table 9, the average household size in Suffolk County decreased to 2.89 persons in 2020, when compared to 2.96 persons in 2000; the average household size also decreased in the Northport-East Northport School District, dropping from 2.80 to 2.72 persons during the same period.

Since 2000, the percentage of households with children under 18 has decreased in Suffolk County, as well as in the Northport-East Northport Union Free School District. In 2020, approximately 30.2 percent of households in the Northport-East Northport Union Free School District had children under the age of 18, compared to 38.4 percent in 2000; this compares to Suffolk County, where approximately 32.2 percent of households had children of this age in 2020. Between 2000 and 2020, the number of public school children per household in the Northport-East Northport Union Free School District decreased from 0.46 to 0.37 children, while in Suffolk County this number decreased from 0.53 to 0.43 public school children per household.

Table 8 - Population Characteristics for Selected Areas

Location		Suffolk County	Town of Huntington	Village of Asharoken	Village of Northport	Northport- East Northport UFSD
	2000	2.96	2.91	2.45	2.55	2.80
Household Size	2010	2.93	2.89	2.56	2.52	2.76
	2020	2.89	2.87	2.56	2.45	2.72
% of Households	2000	40.5%	39.6%	23.6%	34.0%	38.4%
with Children	2010	37.6%	37.9%	25.5%	31.6%	37.1%
under 18	2020	32.2%	31.9%	26.4%	25.7%	30.2%
# Public School	2000	0.53	n/a	n/a	n/a	0.46
Children per	2010	0.50	n/a	n/a	n/a	0.49
Household	2020	0.43	n/a	n/a	n/a	0.37
	2000	7.1%	7.3%	5.3%	6.5%	7.3%
% of Population under age 5	2010	5.8%	5.3%	2.4%	4.8%	5.2%
under age 3	2020	4.8%	4.4%	2.9%	3.2%	4.1%
	2000	36.5	38.7	48.5	40.2	n/a
Median Age	2010	39.8	42.5	51.5	45.7	43.7
	2020	42.0	45.1	55.6	50.9	47.4

Sources: Census Bureau; NYSED

D. NON-PUBLIC/CHARTER SCHOOL ENROLLMENT

Census Bureau data from the Current Population Survey indicates that there were 5.2 million K - 12 students, or 9.3 percent of all school-age children, attending private schools in the United States during the 2021-22 school year. Non-public school enrollment in New York State has been steadily declining in recent years. However, according to data from the NYS Education Department, private school enrollment stabilized in the 2022-23 school year, when approximately 381,000 students, or 13.6 percent of school age children, were enrolled in private schools. Private school enrollment increased slightly on Long Island between the 2021-22 and 2022-23 school years, with an increase of 3.5 percent in Nassau; Suffolk County reported no change during that time. In 2022-23, 12.3 percent of Nassau County school age children attended non-public schools, while Suffolk County recorded a smaller non-public attendance rate of 4.8 percent.

In 2022-23, 359 Northport-East Northport resident students (7.3 percent) attended non-public schools. Non-public school enrollment has declined since 2012 when 616 children, or 9.2 percent of district resident students, attended private school.

The *National Catholic Educational Association* reported that Catholic schools recorded a year-to-year increase of 0.3 percent for the 2022-23 school year. Although enrollment has increased over the past two years, it is still 2.6 percent lower than pre-pandemic levels.

Growth in the number of charter schools throughout the United States has impacted private school enrollment. Charter schools offer a tuition-free alternative to traditional public-school settings, while often providing individualized instruction offered in many private schools. The *National Alliance of Charter Schools* reported that charter schools currently enroll more than 3.7 million children in approximately 7,700 schools. As shown in Figure 7, data from the *National Alliance for Public Charter Schools* shows that charter school enrollment has more than tripled between 2005 and 2020 (latest available data).

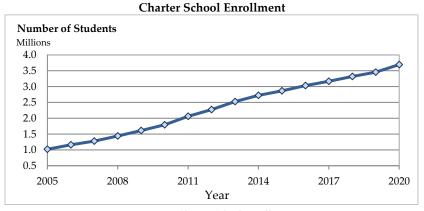


Figure 7 - Charter School Enrollment

According to the *New York State Education Department*, in 2022-23, there were 343 charter schools serving over 170,000 students in New York State. As shown in Table 9, charter school enrollment has grown by more than 18 percent since the 2018-19 school year. Also shown is that total K -12 enrollment has declined by 6.4 percent during this period, while non-public school enrollment has declined 4.4 percent.

Table 9 - NYS Non-Public & Charter School Enrollment

School Year	Public Schools	Charter Schools	Non-Public Schools	Total K - 12 Enrollment
2018-19	2,451,499	147,422	398,228	2,997,149
	81.8%	4.9%	13.3%	
2019-20	2,421,858	159,211	390,779	2,971,848
	81.5%	5.4%	13.1%	
2020-21	2,342,473	170,500	382,644	2,895,617
	80.9%	5.9%	13.2%	
2021-22	2,275,355	173,182	382,499	2,831,036
	80.4%	6.1%	13.5%	
2022-23*	2,249,142	175,058	380,788	2,804,988
	80.2%	6.2%	13.6%	

Source: NYSED Note: Data does not include BOCES SPED students *2022-23 Preliminary Data

Currently, there are six charter schools in operation on Long Island, located in Roosevelt, Hempstead (2), Uniondale, Riverhead and Wyandanch. An additional charter school, to be located in Central Islip, has received state approval to open in September 2023.

Section Two: Enrollment Analysis

The objective of this section of the study was to evaluate the district's enrollment trends and variables in order to project future enrollments. The projected enrollment incorporates assumptions based on the demographic analysis presented in Section One.

This study uses BEDS enrollment data from the *New York State Department of Education* and the Northport-East Northport Union Free School District. This section of the study presents enrollment projections for the district, each grade level and each school, for the next ten years.

The enrollment projections in this report incorporate past and present demographic factors, which include population characteristics, birthrates, housing and non-public school enrollment. If any significant changes in these factors occur, as detailed below, the enrollment projections should be recalculated. It is, in fact, recommended that the district update these projections regularly.

The enrollment projections are based on historical trends in the district. The projected enrollment reflects stable incoming classes and gains and losses within grade transitions, paired with housing and non-public school factors. Enrollment projections are based on several assumptions, including continued migration patterns, maintained kindergarten-to-birth relationships and general demographics not experiencing extraordinary changes.

A. PROJECTION METHODOLOGY

The *Cohort Survival Technique* was used to project the district's enrollment patterns for the next ten years. *Three basic inputs were necessary:*

- 1. Actual enrollment by grade for 2012 2022 for the district [Appendix A-1] and each school [Appendix A-8, A-9, A-10, A-12, A-14, A-16, A-19, A-20, A-21].
- 2. Grade-to-grade retention (migration) ratios for each two-grade transition to grades 1 12 for the past ten years for the district [Appendix A-1] and each school [Appendix A-8, A-9, A-10, A-12, A-14, A-16, A-19, A-20, A-21].
- 3. Projected kindergarten entering cohorts based on the number of live births in Suffolk County five years before each year projected, with consideration given to town and school district births [Appendix A-4].

The *Cohort Survival Model* takes into consideration the normal community processes that affect school enrollment, which include:

- 1. The number of births and fertility rates
- 2. Normal in and out migration
- 3. Transfers to and from non-public/charter schools
- 4. Population variations
- Resident family characteristics

The enrollment projections contained within this report are based on assumptions generated through the demographic analysis. *This analysis led to the following presumptions:*

- 1. Population will grow slowly; however, the lack of new housing geared to young families with children will limit the impact to the district. The turnover of approximately 450 550 homes each year is anticipated to continue.
- 2. Future kindergarten classes are anticipated to be maintained close to the current level during the ten-year projection period.
- 3. Non-public schools will continue to enroll approximately 7 percent of district resident students.

The *Cohort Survival Model* is very accurate in forecasting future enrollment patterns, but the occurrence of certain conditions would warrant modifications in these projections. *These conditions include*:

- A level of new housing activity or a change in the level of housing turnover which is significantly higher or lower than that experienced by the district during the past three years.
- Expansion, consolidation, closing or the establishment of new non-public or charter schools.
- Major sociological changes or changed values/attitudes affecting anticipated family size and birthrate.
- Household characteristics that significantly differ from the past three five years, including number of persons per household and age of household occupants.
- A major local or national crisis resulting in a significant change to economic conditions that affect employment, finance, and housing in a manner dissimilar to the past three five years.

It is important for the reader to understand the nature of enrollment projections. Regardless of the methodology employed to produce projections, all outcomes fall into three categories of reliability:

- Category 1 Those projections based on students already enrolled in the system are the most reliable projections.
- Category 2 Those projections based on documented births are slightly less reliable than those of Category 1.
- Category 3 Those projections based on estimates of future births are the least reliable.

Therefore, the most reliable projections are those calculated for the periods closest in time. Projections for periods further out in time are less reliable, particularly those beyond five years from the year of the study. The five-year period (2023 - 2027) projections are those best used in district planning and decision making. That is because this period consists mainly of Category 1 projections.

It is noted that the overall enrollment projections produced by Western Suffolk BOCES generally fall within a 4 percent margin of error. The greatest discrepancies in projections occur in the smallest subsets of those projections. For example, the projections for the district as a whole are likely to be the most accurate, while the projection of a building's particular grade level in a specific year is likely to be the least accurate. It is advised that updates to projections be continued on a periodic basis to maintain modifications warranted by subtle shifts in migration trends and demographic factors.

B. GRADE - TO - GRADE RETENTION

The enrollment trends of the past ten years were analyzed, particularly the trend to lose or gain students in transition from one grade to the next. The *Cohort Survival Model* measures these trends through the analysis of "migration ratios" that compare the number of students at a particular grade level in a given year to the number of students at the next grade level in the following year. Migration ratios measure this relationship as a percent change.

An analysis of migration ratios in the Northport-East Northport Union Free School District [Appendix A-1] revealed that on average the district gains or maintains students in transition to all grades except to grade 9, where average losses are recorded in transition. A review of each transition over the last ten years reflected fluctuating migrations, with variations accounted for by demographic factors and possible programmatic adjustments.

The transition trends in the district were analyzed and used to project enrollment. These ratios incorporate enrollment variables (housing, non-public/charter school enrollment, population characteristics, birthrates, etc.) particular to the district. The development of trends is based on the demographic analysis presented in Section One. These ratios play an integral role in the enrollment projections, since the current grade enrollments are multiplied by them to project future grade level enrollments.

C. PROJECTED ENTERING COHORTS

The application of migration ratios to the current grade enrollments cannot provide the entering kindergarten cohorts, since they are not yet in the system. The *Birth Persistence Method* views the number of live births five years earlier than each historical district kindergarten grade. The relationship between births and district kindergarten is then used to derive projected entering kindergarten cohorts. This method is considered highly reliable when accurate district census data are unavailable. The Northport-East Northport School District's kindergarten enrollments were analyzed in comparison to the number of births in Suffolk County, as well as the births within the school district [*Appendix A-5*].

New housing and housing turnover would normally bring younger women into the Northport-East Northport School District and subsequently increase the number of school-age children entering the district. This in-migration affects the percentage of children born five years earlier in Suffolk County that will enter the district. A weighted average historical kindergarten-to-birth ratio was applied against actual and estimated births in 2018 - 2027 to project the incoming district kindergarten for 2023 through 2032.

D. DISTRICT ENROLLMENT

The Northport-East Northport Union Free School District educates students in grades K - 12 in seven district facilities. The elementary grades (K - 4) are housed at Fifth Avenue, Norwood Avenue, Ocean Avenue, and Pulaski Road Elementary Schools; the middle grades (5 - 8) are housed at East Northport and Northport Middle Schools. The high school grades (9 - 12) are housed at Northport High School.

The district's enrollment reflects the tendency to gain or maintain students in transition to all grades except ninth, where student losses are recorded. These migration patterns reflect historical trends and influences from housing turnover, birthrate and non-public school factors. District enrollment is projected to overall decrease during the next ten years, with a loss of 571 students, or 12.6 percent, expected by 2032.

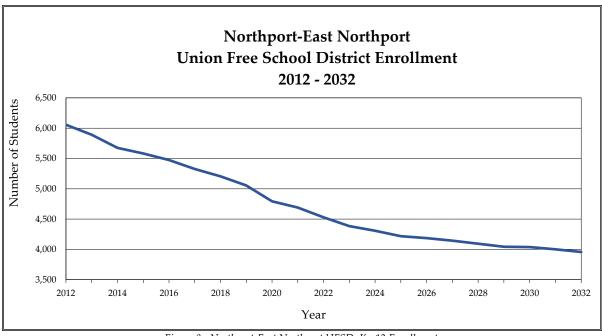


Figure 8 - Northport-East Northport UFSD, K - 12 Enrollment

District enrollment [Appendix A-1] consisted of 6,056 students in 2012. Losses were reported every year of the next ten, leading to the current enrollment of 4,528 students in 2022. A loss of 1,528 students or 25.2 percent, is noted over the last ten years.

Losses are expected to continue during the next ten years, but at a slower rate. The forecasted 2032 enrollment of 3,957 students represents a loss of 571 students, or 12.6 percent, when compared to the current enrollment.

The projected enrollment can be attributed to several factors:

- First, kindergarten enrolled between 282 337 students during the last four years. Kindergarten cohorts are expected to remain at a similar level, ranging within 284 308 students each year through 2032 [Appendix A-4].
- Second, the incoming kindergarten class has been smaller than the graduating twelfth grade class of the previous year in each of the last ten years. This trend is expected to continue during the projection period, with anticipated losses of between 32 175 students expected in each of the next ten years due to this displacement [Appendix A-7].
- Third, migration ratios show year-to-year fluctuations. On average, the district gains or maintains students in transition to all grades except ninth, where average student losses are recorded [Appendix A-1].
- Fourth, the average grade level size decreased in all grades with the exception of kindergarten during 2017 2022 as compared to 2012 2017. Grade level size decreases are anticipated in all grades during 2022 2027. Grade level size decreases are expected to continue in most grades, with the exception of increases anticipated in grades 2 and 3, during 2027 2032 [Appendix A-7].

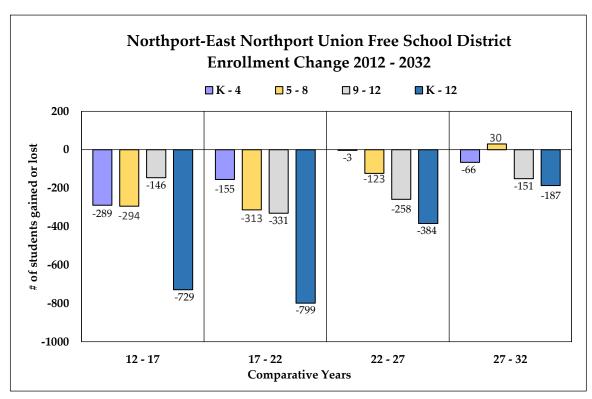


Figure 9 - Northport-East Northport UFSD Enrollment Change *Note: The elementary and middle schools grade structures were reorganized in 2021

As shown in Figure 9, a loss of 729 students was recorded during the first half of the historical period (2012 - 2017), followed by a loss of 799 students in the second half of the period (2017 - 2022). During the first half of the projection period, the elementary (K - 4) grades are projected to remain relatively stable, while losses are projected in the middle (5 - 8) and high school (9 - 12) grade configurations. During the latter half of the period, losses are projected in the elementary and high school grades, while a slight gain is expected in the middle school grade configuration. The forecasted 2032 enrollment of 3,957 students represents a loss of 571 students, or 12.6 percent, when compared to the current enrollment.

Table 10 presents the current and projected enrollment through 2032 for the district and each grade configuration. It is shown that the elementary grade configuration is expected to be at its projection period peak enrollment in 2027; the middle and high school grade configurations are forecasted to be at their projection period peak enrollments in 2023. Total district (K - 12) enrollment is also expected to be at its projection period peak in 2023, when 4,384 students are anticipated; this is 144 more students than are currently enrolled.

Table 10 - Projected Northport-East Northport UFSD Enrollment

Year		K - 4	5 - 8	9 - 12	K - 12
Actual	2022	1,516	1,367	1,645	4,528
Projected	2023	1,484	1,353*	1,547*	4,384*
	2024	1,465	1,345	1,498	4,308
	2025	1,468	1,302	1,447	4,217
	2026	1,500	1,282	1,404	4,186
	2027	1,513*	1,244	1,387	4,144
	2028	1,513	1,203	1,387	4,094
	2029	1,493	1,213	1,336	4,042
	2030	1,478	1,245	1,314	4,037
	2031	1,458	1,268	1,275	4,001
	2032	1,447	1,274	1,236	3,957

^{*=} denotes peak enrollment during 2023 - 2032

E. ENROLLMENT OF GRADE CONFIGURATIONS

ELEMENTARY GRADES (K - 4) ENROLLMENT [Appendix A-2, A-6]

The Northport-East Northport Union Free School District educates elementary (K - 4) students in four district schools: Fifth Avenue, Norwood Avenue, Ocean Avenue, and Pulaski Road Elementary Schools.

Elementary enrollment consisted of 1,960 students in grades K - 4 in 2012. This was the historical peak enrollment. Subsequently, losses in eight of the last seven years resulted in the current enrollment of 1,516 students in 2022. A loss of 155 students, or 9.3 percent, is noted during the historical period.

Smaller losses are projected in six of the next ten years. The forecasted 2032 enrollment of 1,447 students represents a loss of 69 students, or 4.6 percent, when compared to the current enrollment.

Table 11 shows the projected enrollment in the district's elementary schools through 2032. Fifth Avenue, Elementary School is expected to be at its peak enrollment next year in 2023, while Norwood Avenue, Ocean Avenue and Pulaski Road Elementary Schools are expected to at their peak enrollments in 2028, 2027 and 2026, respectively. Total K - 4 enrollment is expected to be at a peak enrollment of 1,513 in 2027 and again in 2028. It is noted that, with the exception of Pulaski Road School, all peak enrollments are less than the current enrollments.

Table 11 - Projected Northport-East Northport UFSD Elementary (K - 4) Enrollment

Year		Fifth Avenue ES (K - 4)	Norwood Avenue ES (K - 4)	Ocean Avenue ES (K - 4)	Pulaski Road ES (K - 4)	Total (K - 4)
Actual 20	2022	374	434	352	356	1,516
Projected 20	2023	370*	417	339	358	1,484
2	2024	361	404	333	367	1,465
2	2025	356	404	331	377	1,468
2	2026	368	407	337	388*	1,500
2	2027	369	412	350*	382	1,513*
2	2028	367	418*	343	385	1,513*
2	2029	362	413	338	380	1,493
2	2030	358	410	334	376	1,478
2	2031	353	404	330	371	1,458
2	2032	350	400	328	369	1,447

^{* =} denotes peak enrollment during 2023 - 2032

Bellerose Avenue Elementary School

[Appendix A-8]

Bellerose Avenue Elementary School enrolled 443 students in grades K - 5 in 2012. Losses in seven of the next eight years led to the enrollment of 272 students in 2020. A district reorganization in 2021 resulted in the closure of this school.

Dickinson Avenue Elementary School

[Appendix A-9]

Dickinson Avenue Elementary School enrolled 399 students in grades K - 5 in 2012. Losses in four of the next eight years led to the enrollment of 373 students in 2020. A district reorganization in 2021 resulted in the closure of this school.

Fifth Avenue Elementary School

(K - 4) [Appendix A-10, A-11]

Fifth Avenue Elementary School enrolled 431 students in grades K - 5 in 2012; this was the historical peak enrollment. Subsequently, losses in seven of the next eight years led to the enrollment of 351 students in 2020. A district reorganization was implemented in 2021 and as a result, this school currently houses students in grade K - 4. This led to the current enrollment of 374 students in grades K - 4 in 2022. This represents a loss of 57 students, or 13.2 percent, during the last ten years.

Small losses are expected during the next ten years. The forecasted 2032 enrollment of 350 students represents a loss of 24 students, or 6.4 percent, when compared to the current enrollment. It is anticipated that the kindergarten will enroll 54 - 64 students and will average approximately 24 percent of the district's kindergarten population.

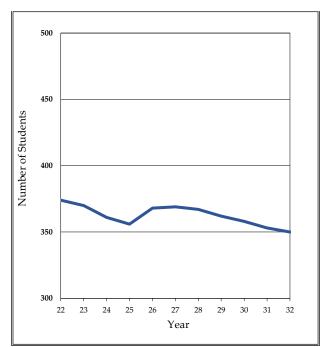


Figure 10 - Fifth Avenue ES (K - 4) Enrollment, 2022 - 2032

Fifth Avenue Elementary School displays the average trend to maintain students in transition to grades 1, 2 and 4, and gain students in movement to third grade. The entering kindergarten class is expected to be smaller than the exiting fourth grade class of the previous year in eight of the next ten years. These factors will result in the projected enrollment pattern.

This school currently houses twenty-one (21) sections for the instruction of four sections per grade level, and one section of self-contained special education. The average section size for this school is 18.7 students, ranging from an average of 17.8 students in first grade to 21.3 students in fourth grade. Enrollment projections suggest the need for 18 - 20 instructional sections, including one section of self-contained special education, throughout the projection period, in order to maintain class sizes at a maximum of 23 students in kindergarten and grades 1 - 3, and 26 students in fourth grade.

Norwood Avenue Elementary

School (K - 4) [Appendix A-12, A-13]

Norwood Avenue Elementary School enrolled 393 students in grades K - 5 in 2012; this was the historical peak enrollment. Subsequently, losses in six of the next eight years led to the enrollment of 279 students in 2020. A district reorganization was implemented in 2021 and as a result, this school currently houses students in grade K - 4. This reorganization led to the current enrollment of 434 students in grades K - 4 in 2022. This represents a gain of 41 students, or 10.4 percent, during the last ten years.

Enrollment is expected to fluctuate within 400 - 418 students during the next ten years. The 2032 projected enrollment of 400 students reflects a loss of 34 students, or 7.8 percent, when compared to the current enrollment. It is anticipated that the kindergarten will enroll 73 - 84 students and will average approximately 27 percent of the district's kindergarten population.

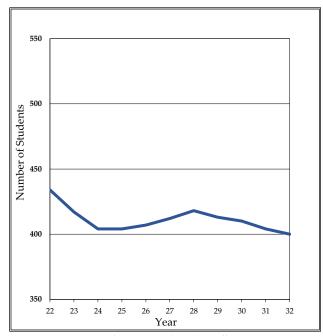


Figure 11 - Norwood Avenue ES (K - 4) Enrollment, 2022 - 2032

Norwood Avenue Elementary School displays the average trend to maintain students in transition to grades 1, 2 and 4, and gain students in movement to third grade. The entering kindergarten class is expected to be smaller than the exiting fourth grade class of the previous year in seven of the next ten years. These factors will result in the projected enrollment pattern.

This school currently houses twenty-three (23) sections for the instruction of four sections per grade level and three sections of self-contained special education. The average section size for this school is 21.6 students, ranging from an average of 19.0 students in kindergarten to 24.5 students in third grade. Enrollment projections suggest the need for 22 - 23 instructional sections, including three sections of self-contained special education, throughout the projection period, in order to maintain class sizes at a maximum of 23 students in kindergarten and grades 1 - 3, and 26 students in fourth grade.

Ocean Avenue Elementary School

(K - 4) [Appendix A-14, A-15]

Ocean Avenue Elementary School enrolled 375 students in grades K - 5 in 2012; this was the historical peak enrollment. Subsequently, losses in seven of the next eight years led to the enrollment of 288 students in 2020. A district reorganization was implemented in 2021 and as a result, this school currently houses students in grade K - 4. This reorganization led to the current enrollment of 352 students in grades K - 4 in 2022. This represents a loss of 23 students, or 6.1 percent, during the last ten years.

Small decreases are expected during the next ten years. The 2032 projected enrollment of 328 students reflects a loss of 24 students, or 6.8 percent, when compared to the current enrollment. It is anticipated that the kindergarten will enroll 65 - 73 students and will average approximately 23 percent of the district's kindergarten population.

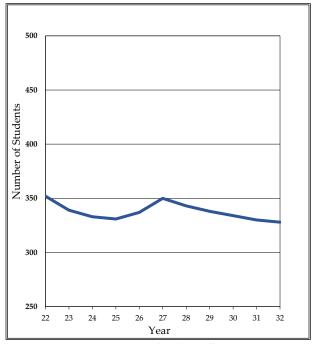


Figure 12 - Ocean Avenue ES (K - 4) Enrollment, 2022 - 2032

Ocean Avenue Elementary School displays the average trend to maintain students in transition to grades 1, 2 and 4, and gain students in movement to third grade. The entering kindergarten class is expected to be smaller than the exiting fourth grade class of the previous year in eight of the next ten years. This will result in the projected enrollment pattern.

This school currently houses nineteen (19) sections for the instruction of three sections of kindergarten and four sections each of grades 1 - 4. The average section size for this school is 18.5 students, ranging from an average of 15.8 students in first grade to 21.8 students in fourth grade. Enrollment projections suggest the need for 15 - 17 instructional sections, in order to maintain class sizes at a maximum of 23 students in kindergarten and grades 1 - 3, and 26 students in fourth grade.

Pulaski Road Elementary School

(K - 4) [Appendix A-16, A-17]

Pulaski Road Elementary School enrolled 401 students in grades K - 5 in 2012; this was the historical peak enrollment. Subsequently, losses in six of the next eight years led to the enrollment of 358 students in 2020. A district reorganization was implemented in 2021 and as a result, this school currently houses students in grade K - 4. This reorganization led to the current enrollment of 356 students in grades K - 4 in 2022. This represents a loss of 45 students, or 11.2 percent, during the last ten years.

Enrollment is expected to increase to the projection period peak enrollment of 388 students in 2026. Losses are expected during the latter half of the projection period. The 2032 projected enrollment of 369 students reflects an overall gain of 13 students, or 3.7 percent, when compared to

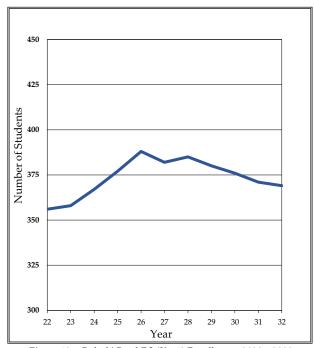


Figure 13 – Pulaski Road ES (K - 4) Enrollment, 2022 - 2032

the current enrollment. It is anticipated that the kindergarten will enroll 71 - 79 students and will average approximately 26 percent of the district's kindergarten population.

Pulaski Road Elementary School displays the average trend to maintain students in transition to grades 1, 2 and 4, and gain students in movement to third grade. The entering kindergarten class is expected to be smaller than the exiting fourth grade class of the previous year in five of the next ten years. This will result in the projected enrollment pattern.

This school currently houses twenty-one (21) sections for the instruction of four sections per grade level and one section of self-contained special education. The average section size for this school is 17.8 students, ranging from an average of 16.8 students in both first and second grades to 20.3 students in kindergarten. Enrollment projections suggest the need for 18 - 21 instructional sections, including one section of self-contained special education, throughout the projection period, in order to maintain class sizes at a maximum of 23 students in kindergarten and grades 1 - 3, and 26 students in fourth grade.

ELEMENTARY INSTRUCTIONAL SECTIONS

The projected need for elementary instructional sections is presented in Table 12. These needs are based on the following class maximum class sizes:

Kindergarten: 23 students

Grades 1 - 3: 23 students

Grade 4: 26 students

The district currently houses 84 sections for the instruction of kindergarten and grades 1 - 4, including 5 sections of self-contained special education. The projected K - 4 enrollment suggests the need for 76 - 81 sections, including 5 sections of self-contained special education, throughout the projection period. When compared to the current allocation of sections (84), it is projected that the district will require six fewer sections next year and eight fewer sections by 2032 [Appendix A-18].

Table 12 - Projected Northport-East Northport UFSD Elementary Instructional Sections

Year	Fifth Avenue (K - 4)	Norwood Avenue (K - 4)	Ocean Avenue (K - 4)	Pulaski Road (K - 4)*	Total (K - 4)*
Actual 2022	21	23	19	21	84
Projected 2023	20	23	17	18	78
2024	20	23	17	19	79
2025	20	23	17	20	80
2026	20	23	17	21	81
2027	20	22	16	20	78
2028	20	23	16	21	80
2029	20	23	16	20	79
2030	20	23	15	21	79
2031	19	23	15	20	77
2032	18	23	15	20	76

*Note: Includes self-contained special education sections

MIDDLE GRADES (5 - 8) ENROLLMENT [Appendix A-2, A-6]

The Northport-East Northport Union Free School District educates middle grade (5 - 8) students in two district schools: East Northport and Northport Middle Schools.

Middle grade (5 - 8) enrollment consisted of 1,974 students in grades 5 - 8 in 2012. This was the historical peak enrollment. Subsequently, losses in nine of the last ten years resulted in the current enrollment of 1,367 students in 2022. A loss of 607 students, or 30.7 percent, is noted during the historical period.

Smaller losses are projected in nine of the next ten years. The forecasted 2032 enrollment of 1,274 students represents a loss of 93 students, or 6.8 percent, when compared to the current enrollment.

Table 13 shows the projected enrollment in the district's middle schools through 2032. East Northport Middle School is expected to be at its projection period peak enrollment in 2024, while the peak enrollment at Northport Middle School is expected next year in 2023. The total middle school peak enrollment is also expected in 2023, when 1,353 students are anticipated. This is 14 fewer students than are currently enrolled.

Table 13 - Projected Northport-East Northport UFSD Middle Grade (5 - 8) Enrollment

Year		East Northport MS	Northport MS	Total (5 - 8)
Actual	2022	667	700	1,367
Projected	2023	624	729*	1,353*
	2024	636*	709	1,345
	2025	613	689	1,302
	2026	602	680	1,282
	2027	610	634	1,244
	2028	597	606	1,203
	2029	605	608	1,213
	2030	630	615	1,245
	2031	630	638	1,268
	2032	635	639	1,274

^{* =} denotes peak enrollment during 2023 - 2032

East Northport Middle School

[Appendix A-19]

East Northport Middle School enrolled 704 students in grades 6 - 8 in 2012. A slight gain the next year resulted in the historical peak enrollment of 728 students in 2013. Subsequently, losses in five of the next seven years led to the enrollment of 579 students in 2020. A district reorganization was implemented in 2021 and as a result, this school now houses students in grades 6 - 8. This reorganization led to the current enrollment of 667 students in grades 5 - 8 in 2022. This represents a loss of 37 students, or 5.3 percent, during the last ten years.

Enrollment is expected to fluctuate within 597 - 636 students during the next ten years. The projected 2032 enrollment of 635 students represents a loss of 32 students, or 4.8 percent, when compared to the current enrollment.

This school displays the average trend to gain students in transition to grades 6 and 7, and maintain students in transition to grade 8. However, the entering fifth grade class is expected to be smaller than the exiting eighth grade class of the previous year in six of the next ten years. This will result in the projected enrollment pattern.

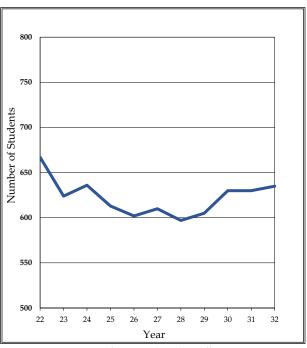


Figure 14 - East Northport MS (5 - 8) Enrollment, 2022 - 2032

Northport Middle School

[Appendix A-20]

Northport Middle School enrolled 788 students in grades 6 - 8 in 2012. A slight gain the next year resulted in the historical peak enrollment of 804 students in 2013. Subsequently, losses all of the next seven years led to the enrollment of 528 students in 2020. A district reorganization was implemented in 2021 and as a result, this school now houses students in grades 5 - 8. This reorganization led to the current enrollment of 700 students in grades 5 - 8 in 2022. This represents a loss of 88 students, or 11.2 percent, during the last ten years.

Enrollment is expected to fluctuate within 606 - 729 students during the next ten years. The 2032 projected enrollment of 639 students reflects a loss of 61 students, or 8.7 percent, when compared to the current enrollment.

This school displays the average trend to gain students in transition to grades 6, 7 and 8. However, the entering fifth grade class is expected to be smaller than the exiting eighth grade class of the previous year in seven of the next ten years. This will result in the projected enrollment pattern.

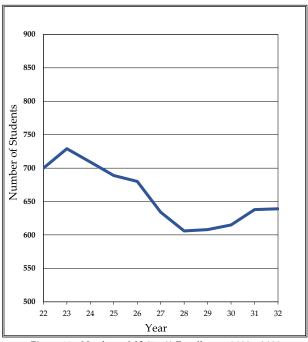


Figure 15 - Northport MS (5 - 8) Enrollment, 2022 - 2032

SECONDARY GRADES (9 - 12) ENROLLMENT [Appendix A-2, A-6]

Northport High School [Appendix A-21]

Northport High School enrolled 2,122 students in grades 9 - 12 in 2012; this was the historical peak enrollment. Losses in nine of the next ten years led to the current enrollment of 1,645 students in 2022. A loss of 477 students, or 22.5 percent, is noted during the last ten years.

Additional decreases are expected during the next ten years. The forecasted 2032 enrollment of 1,236 students represents an overall loss of 409 students, or 24.9 percent, when compared to the current enrollment.

This school displays the average trend to gain students in progression to all grades; however, the entering ninth grade class is expected to be smaller than the exiting twelfth grade class of the previous year in each of the next ten years, minimizing the gains in transition. These factors will result in the projected enrollment pattern.

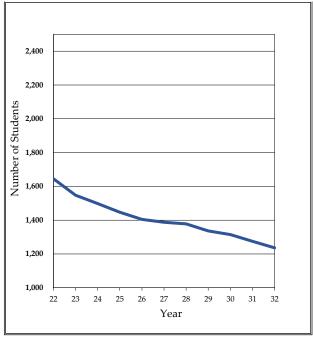


Figure 16 - Northport HS (9 - 12) Enrollment, 2022- 2032

F. IMPACT OF NEW HOUSING

The Planning Departments of the Town of Huntington and the Villages of Asharoken and Northport, were contacted regarding the status of current building projects, as well as any new proposals before the Planning Boards. The Village of Northport reported there are no projects currently in review. The Town of Huntington and the Village of Asharoken did not respond to several requests for information. However, the Northport-East Northport School District provided information for this report.

There is currently one large scale apartment complex under construction by D&F Development Group. *Matinecock Court* is located on the corner of Elwood and Pulaski Roads, and will include 146 units of affordable housing: 18 one-bedroom, 89 two-bedroom, 38 three-bedroom, and an additional two-bedroom unit for the superintendent. Units will be available for purchase as limited-equity cooperative homes. This development broke ground in June 2023, and is expected to be completed by the summer of 2025.

The Rutgers Yield formula (Rutgers University, Center for Urban Policy Research, Residential Demographic Multipliers, November 2018) was used to project the likely student yields from new housing for the district, and each impacted school. Student yield projections were based on the nature of the development and the number and types of the proposed units.

Table 14 shows the projected student yields from *Matinecock Court* by grade configuration. The total projected yield (K - 12) from all listed housing developments is 50 public school students; these students are expected to enter the district beginning in the 2025-2026 school year, presuming construction remains on schedule. [Appendix B-1]

Table 14 - Projected Student Yields from Matinecock Court

Rutgers Grade Configuration	Catchment Zone	# of School-Aged Children	# of Public School Children*		
K - 5	Pulaski Road Elementary School^	22	20		
6 - 8	East Northport Middle School [‡]	13	12		
9 - 12	Northport High School	19	18		
K - 12	Northport-East Northport School District	54	50		

*Note: Approximately 7 percent of school-aged children in the Northport-East Northport Union Free School District attend non-public schools

^Note: Pulaski Road Elementary School currently contains grades K-4

*Note: East Northport Middle School currently contains grades 5-8

Appendix A

NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT HISTORICAL ENROLLMENT

GRADE	Oct-12	Oct-13	Oct-14	FDK begins Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	====== Oct-20	re-organzd Oct-21	Oct-22
KINDERGARTEN	289	270	263	323	333	291	349	337	282	279	283
FIRST	360	368	333	323	340	342	302	329	321	304	273
SECOND	416	365	369	335	350	342	355	299	322	329	301
THIRD	436	430	372	373	338	346	342	359	288	327	331
FOURTH	450	438	431	378	378	344	352	342	358	297	326
FIFTH	482	453	442	436	384	380	350	346	342	348	298
SIXTH	486	486	444	452	441	384	396	361	341	346	350
SEVENTH	541	488	490	448	456	449	397	403	358	353	352
EIGHTH	454	547	472	490	453	463	461	395	406	362	357
NINTH	516	451	547	468	490	449	457	454	389	397	349
TENTH	501	521	461	545	485	491	445	455	454	401	411
ELEVENTH	548	498	517	460	536	488	487	449	454	459	409
TWELFTH	543	546	510	524	464	533	487	497	449	461	464
UNGRADED	34	30	24	26	25	25	25	27	28	27	24
TOTAL K - 12 CHANGE % CHANGE	6,056	5,891 -165 -2.7%	5,675 -216 -3.7%	5,581 -94 -1.7%	5,473 -108 -1.9%	5,327 -146 -2.7%	5,205 -122 -2.3%	5,053 -152 -2.9%	4,792 -261 -5.2%	4,690 -102 -2.1%	4,528 -162 -3.5%

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

District Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
K - 1	 127.3%	 123.3%	======== 122.8%	105.3%	-====== 102.7%	103.8%	94.3%	95.3%	======= 107.8%	======= 97.8%	100.3%
1 - 2	101.4%	100.3%	100.6%	108.4%	100.6%	103.8%	99.0%	97.9%	102.5%	99.0%	100.4%
2 - 3	103.4%	101.9%	101.1%	100.9%	98.9%	100.0%	101.1%	96.3%	101.6%	100.6%	100.8%
3 - 4	100.5%	100.2%	101.6%	101.3%	101.8%	101.7%	100.0%	99.7%	103.1%	99.7%	100.3%
4 - 5	100.7%	100.9%	101.2%	101.6%	100.5%	101.7%	98.3%	100.0%	97.2%	100.3%	100.3%
5 - 6	100.8%	98.0%	102.3%	101.1%	100.0%	104.2%	103.1%	98.6%	101.2%	100.6%	101.5%
6 - 7	100.4%	100.8%	100.9%	100.9%	101.8%	103.4%	101.8%	99.2%	103.5%	101.7%	101.9%
7 - 8	101.1%	96.7%	100.0%	101.1%	101.5%	102.7%	99.5%	100.7%	101.1%	101.1%	101.0%
8 - 9	99.3%	100.0%	99.2%	100.0%	99.1%	98.7%	98.5%	98.5%	97.8%	96.4%	98.0%
9 - 10	101.0%	102.2%	99.6%	103.6%	100.2%	99.1%	99.6%	100.0%	103.1%	103.5%	102.2%
10 - 11	99.4%	99.2%	99.8%	98.3%	100.6%	99.2%	100.9%	99.8%	101.1%	102.0%	101.0%
11 - 12	99.6%	102.4%	101.4%	100.9%	99.4%	99.8%	102.1%	100.0%	101.5%	101.1%	100.9%

Note: FDK begins in 2015. The migrations for K-1 before 2015 represent a different pattern from the recent trend.

NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT HISTORICAL ENROLLMENT BY GRADE CONFIGURATION

									=======		
GRADE	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	Oct-21	Oct-22
KINDERGARTEN	289	270	263	323	333	291	349	337	282	279	283
FIRST	360	368	333	323	340	342	302	329	321	304	273
SECOND	416	365	369	335	350	342	355	299	322	329	301
THIRD	436	430	372	373	338	346	342	359	288	327	331
FOURTH	450	438	431	378	378	344	352	342	358	297	326
FIFTH	482	453	442	436	384	380	350	346	342		
UNGRADED	9	5	3	4	2	6	3	9	8	3	2
TOTAL K - 5	2,442	======= 2,329	======= 2,213	2,172	2,125	2,051	======= 2,053	======= 2,021	======== 1,921	======	======
TOTAL K - 4										1,539	1,516
CHANGE		-113	-116	-41	-47	-74	2	-32	-100		-23
% CHANGE		-4.6%	-5.0%	-1.9%	-2.2%	-3.5%	0.1%	-1.6%	-4.9%		-1.5%
FIFTH										348	298
SIXTH	486	486	444	452	441	384	396	361	341	346	350
SEVENTH	541	488	490	448	456	449	397	403	358	353	352
EIGHTH	454	547	472	490	453	463	461	395	406	362	357
UNGRADED	11	11	10	7	7	4	5	2	2	10	10
TOTAL 6 - 8	1,492	1,532	1,416	1,397	1,357	1,300	1,259	1,161	1,107		
TOTAL 5 - 8										1,419	1,367
CHANGE		40	-116	-19	-40	-57	-41	-98	-54		-52
% CHANGE		2.7%	-7.6% 	-1.3% 	-2.9%	-4.2%	-3.2%	-7.8% 	-4.7% 		-3.7%
NINTH	516	451	547	468	490	449	457	454	389	397	349
TENTH	501	521	461	545	485	491	445	455	454	401	411
ELEVENTH	548	498	517	460	536	488	487	449	454	459	409
TWELFTH	543	546	510	524	464	533	487	497	449	461	464
UNGRADED	14	14	11 	15 	16	15 	17 	16	18 	14 	12
TOTAL 9 - 12	2,122	2,030	2,046	2,012	1,991	1,976	1,893	1,871	1,764	1,732	1,645
CHANGE		-92	16	-34	-21	-15	-83	-22	-107	-32	-87
% CHANGE		-4.3%	0.8%	-1.7% 	-1.0%	-0.8%	-4.2%	-1.2%	-5.7% 	-1.8% 	-5.0%
TOTAL K - 12	6,056	5,891	5,675	5,581	5,473	5,327	5,205	5,053	4,792	4,690	4,528
CHANGE		-165	-216	-94	-108	-146	-122	-152	-261	-102	-162
% CHANGE		-2.7%	-3.7%	-1.7%	-1.9%	-2.7%	-2.3%	-2.9%	-5.2%	-2.1%	-3.5%

NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT KINDERGARTEN PROJECTIONS

=======================================	Birt	hs	=======================================	=======	=======	=======================================
Birth Year	Suffolk County	SD		Enrollment Year	District K	K/ Conty Births
2007	18,510	342		2012	289	0.0156
2008	17,984	318		2013	270	0.0150
2009	17,183	314		2014	263	0.0153
2010	16,805	308	FDK begins	2015	323	0.0192
2011	16,027	308	J	2016	333	0.0208
2012	15,727	236		2017	291	0.0185
2013	15,530	297		2018	349	0.0225
2014	15,568	303		2019	337	0.0216
2015	15,808	271		2020	282	0.0178
2016	15,539	275		2021	279	0.0180
2017	15,334	274		2022	283	0.0185
2018	15,241	249		2023	289	
2019	15,001	277		2024	308	
2020	14,712	270		2025	302	
provisional 2021	15,872	278		2026	304	
est. 2022	15,376			2027	295	
est. 2023	15,070			2028	289	0.0196
est. 2024	15,036			2029	288	historical average (8 yrs) for FDK
est. 2025	14,991			2030	287	- ' ' '
est. 2026	14,864			2031	285	0.0153
est. 2027	14,796			2032	284	historical average (3 yrs) for HDK

Note: 2007-2020: finalized births reported by DOH@NYS; 2021: provisional births received from DOH@NYS and subject to change

NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT PROJECTED ENROLLMENT

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN	Actual 283	289	308	302	304	295	289	 288	====== 287	 285	284
FIRST	273	284	290	309	303	305	296	290	289	288	286
SECOND	301	274	285	291	310	304	306	297	291	290	289
THIRD	331	303	276	287	293	313	306	309	299	293	292
FOURTH	326	332	304	277	288	294	314	307	310	300	294
FIFTH	298	327	333	305	278	289	295	315	308	311	301
SIXTH	350	303	332	338	310	282	293	300	320	313	316
SEVENTH	352	357	309	338	344	316	287	299	306	326	319
EIGHTH	357	356	361	312	341	348	319	290	302	309	329
NINTH	349	350	349	354	306	334	341	313	284	296	303
TENTH	411	357	358	357	362	313	341	349	320	290	303
ELEVENTH	409	415	360	361	360	365	316	344	352	323	293
TWELFTH	464	413	419	363	364	363	368	319	347	355	326
UNGRADED	24	24	24	23	23	23	23	22	22	22	22
TOTAL K - 12	4,528	4,384	4,308	4,217	4,186	4,144	4,094	4,042	4,037	4,001	3,957
CHANGE		-144	-76	-91	-31	-42	-50	-52	-5	-36	-44
% CHANGE		-3.2%	-1.7%	-2.1%	-0.7%	-1.0%	-1.2%	-1.3%	-0.1%	-0.9%	-1.1%

Note: The shaded area indicates grade-level students already enrolled in the school system.

NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT PROJECTED ENROLLMENT BY GRADE CONFIGURATION

GRADE	Oct-22 Actual	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN FIRST SECOND THIRD FOURTH UNGRADED	283	289	308	302	304	295	289	288	287	285	284
	273	284	290	309	303	305	296	290	289	288	286
	301	274	285	291	310	304	306	297	291	290	289
	331	303	276	287	293	313	306	309	299	293	292
	326	332	304	277	288	294	314	307	310	300	294
	2	2	2	2	2	2	2	2	2	2	2
TOTAL K - 4	1,516	1,484	1,465	1,468	1,500	1,513	1,513	1,493	1,478	1,458	1,447
CHANGE		-32	-19	3	32	13	0	-20	-15	-20	-11
% CHANGE		-2.1%	-1.3%	0.2%	2.2%	0.9%	0.0%	-1.3%	-1.0%	-1.4%	-0.8%
FIFTH SIXTH SEVENTH EIGHTH UNGRADED	298	327	333	305	278	289	295	315	308	311	301
	350	303	332	338	310	282	293	300	320	313	316
	352	357	309	338	344	316	287	299	306	326	319
	357	356	361	312	341	348	319	290	302	309	329
	10	10	10	9	9	9	9	9	9	9	9
TOTAL 5 - 8	1,367	1,353	1,345	1,302	1,282	1,244	1,203	1,213	1,245	1,268	1,274
CHANGE		-14	-8	-43	-20	-38	-41	10	32	23	6
% CHANGE		-1.0%	-0.6%	-3.2%	-1.5%	-3.0%	-3.3%	0.8%	2.6%	1.8%	0.5%
NINTH TENTH ELEVENTH TWELFTH UNGRADED	349	350	349	354	306	334	341	313	284	296	303
	411	357	358	357	362	313	341	349	320	290	303
	409	415	360	361	360	365	316	344	352	323	293
	464	413	419	363	364	363	368	319	347	355	326
	12	12	12	12	12	12	12	11	11	11	11
TOTAL 9 - 12 CHANGE % CHANGE	1,645	======= 1,547 -98 -6.0%	======= 1,498 -49 -3.2%	======================================	1,404 -43 -3.0%	1,387 -17 -1.2%	1,378 -9 -0.6%	1,336 -42 -3.0%	1,314 -22 -1.6%	1,275 -39 -3.0%	1,236 -39 -3.1%
TOTAL K - 12	4,528	4,384	4,308	4,217	4,186	4,144	4,094	4,042	4,037	4,001	3,957
CHANGE		-144	-76	-91	-31	-42	-50	-52	-5	-36	-44
% CHANGE		-3.2%	-1.7%	-2.1%	-0.7%	-1.0%	-1.2%	-1.3%	-0.1%	-0.9%	-1.1%

NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT

AVERAGE GRADE LEVEL SIZE

GRADE	1	2	3	4	change
	12 - 17 	17 - 22 	22 - 27	27 - 32 	2/1 3/2 4/3
KINDERGARTEN	295	304	297	 288	3.1% -2.3% -3.0%
FIRST	344	312	294	292	-9.3% -5.8% -0.7%
SECOND	363	325	294	296	-10.5% -9.5% 0.7%
THIRD	383	332	301	302	-13.3% -9.3% 0.3%
FOURTH	403	337	304	303	-16.4% -9.8% -0.3%
FIFTH	430	344	305	303	-20.0% -11.3% -0.7%
SIXTH	449	363	319	304	-19.2% -12.1% -4.7%
SEVENTH	479	385	336	309	-19.6% -12.7% -8.0%
EIGHTH	480	407	346	316	-15.2% -15.0% -8.7%
NINTH	487	416	340	312	-14.6% -18.3% -8.2%
TENTH	501	443	360	319	-11.6% -18.7% -11.4%
ELEVENTH	508	458	378	332	-9.8% -17.5% -12.2%
TWELFTH	520	482	398	346	-7.3% -17.4% -13.1%

Year	Grade 12	Year Grade 1	Grade K	Difference
2012	543	 2013		-175
2013	546	2014 333		-213
2014	510	2015 FDK begins	323	-187
2015	524	2016	333	-191
2016	464	2017	291	-173
2017	533	2018	349	-184
2018	487	2019	337	-150
2019	497	2020	282	-215
2020	449	2021	279	-170
2021	461	2022	283	-178
2022	464	2023	289	-175
2023	413	2024	308	-105
2024	419	2025	302	-117
2025	363	2026	304	-59
2026	364	2027	295	-69
2027	363	2028	289	-74
2028	368	2029	288	-80
2029	319	2030	287	-32
2030	347	2031	285	-62
2031	355	2032	284	-71
		==== !		-188

 Average Difference 2012 - 2017
 -188

 Average Difference 2017 - 2022
 -179

 Average Difference 2022 - 2027
 -105

 Average Difference 2027 - 2032
 -64

BELLEROSE AVENUE ELEMENTARY SCHOOL

HISTORICAL	ENROL	LMENT
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GRADE	Oct-12	Oct-13	Oct-14	FDK begins Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	re-organzd ====== Oct-21 Oct-22
KINDERGARTEN FIRST	45 66	31 65	48 39	36 62	45 40	44 44	47 45	53 52	39 52	
SECOND	96	61	64	42	64	42	50	42	50	School Closed
THIRD FOURTH	73 76	95 76	60 95	65 61	39 65	62 40	45 65	51 45	36 50	3011001 310004
FIFTH	87	79 	77	99	60	69 	42 	63 	45	
TOTAL K - 5 % CHANGE	443	407 -8.1%	383 -5.9%	365 -4.7%	313 -14.2%	301 -3.8%	294 -2.3%	306 4.1%	272 -11.1%	

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

Bellerose Ave. ES Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
K - 1 1 - 2 2 - 3 3 - 4	144.4% 92.4% 99.0% 104.1%	125.8% 98.5% 98.4% 100.0%	129.2% 107.7% 101.6% 101.7%	111.1% 103.2% 92.9% 100.0%	97.8% 105.0% 96.9% 102.6%	102.3% 113.6% 107.1% 104.8%	110.6% 93.3% 102.0% 100.0%	98.1% 96.2% 85.7% 98.0%			
4 - 5	103.9%	101.3%	104.2%	98.4%	106.2%	105.0%	96.9%	100.0%			

DICKINSON AVENUE ELEMENTARY SCHOOL

HISTORICA	۱L EN	ROLL	MENT
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GRADE	Oct-12	Oct-13	Oct-14	FDK begins Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	re-organzd ======= Oct-21 Oct-22
KINDERGARTEN	49	39	44	74	67	55	84	50	61	
FIRST	53	59	56	49	77	74	64	62	46	
SECOND	63	56	56	53	54	75	76	56	60	
THIRD	76	64	59	54	53	55	73	72	59	School Closed
FOURTH	79	77	66	56	57	55	55	74	73	
FIFTH	73	79	78	63	58	56	62	54	70	
UNGRADED	6	4	1	0	0	0	0	5	4	
TOTAL K - 5 % CHANGE	399	378 -5.3%	360 -4.8%	349 -3.1%	366 4.9%	370 1.1%	414 11.9%	373 -9.9%	373 0.0%	

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

Dickinson Ave. ES Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
K - 1 1 - 2	120.4% 105.7%	143.6% 94.9%	111.4% 94.6%	104.1% 110.2%	110.4% 97.4%	116.4% 102.7%	73.8% 87.5%	92.0% 96.8%			
2 - 3	101.6%	105.4%	96.4%	100.0%	101.9%	97.3%	94.7%	105.4%			
3 - 4 4 - 5	101.3% 100.0%	103.1% 101.3%	94.9% 95.5%	105.6% 103.6%	103.8% 98.2%	100.0% 112.7%	101.4% 98.2%	101.4% 94.6%			

FIFTH AVENUE ELEMENTARY SCHOOL

HISTORICAL ENROLLMENT

GRADE	Oct-12	Oct-13	Oct-14	FDK begins Oct-15	Oct-16	Oct-17	Oct-18	====== Oct-19	====== Oct-20	re-organzd Oct-21	Oct-22
KINDERGARTEN	42	 51	33	 46	 65	 52	 53	 68	 57	 62	71
FIRST	63	60	65	45	48	67	58	53	64	78	62
SECOND	76	62	61	70	50	48	67	62	51	88	79
THIRD	79	77	65	59	71	52	50	69	58	74	85
FOURTH	77	79	77	68	62	74	55	52	70	80	77
FIFTH	94	77	78	78	66	62	75	53	51	to	MS
UNGRADED	0	0	0	0	0	1	0	0	0	0	0
TOTAL K - 5	431	 406	379	366	362	======= 356	======= 358	357	351		
TOTAL K - 4										382	374
% CHANGE		-5.8%	-6.7%	-3.4%	-1.1%	-1.7%	0.6%	-0.3%	-1.7%	8.8%	-2.1%

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

Fifth Ave. ES Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
K - 1	142.9% 98.4%	127.5%	136.4%	104.3% 111.1%	103.1%	111.5%	100.0%	94.1%	136.8%	100.0%	100.3%*
1 - 2 2 - 3	101.3%	101.7% 104.8%	107.7% 96.7%	101.4%	100.0% 104.0%	100.0% 104.2%	106.9% 103.0%	96.2% 93.5%	137.5% 145.1%	101.3% 96.6%	100.4%* 100.8%*
3 - 4 4 - 5	100.0% 100.0%	100.0% 98.7%	104.6% 101.3%	105.1% 97.1%	104.2% 100.0%	105.8% 101.4%	104.0% 96.4%	101.4% 98.1%	137.9%	104.1%	100.3%*

*Note: The attendance zones have been redrawn upon the closures of 2 elementary schools, beginning 2021-22 school year. As a result, the migration patterns in each school have not been established. The averages represent the migration ratios at district level and are used for projections.

FIFTH AVENUE ELEMENTARY SCHOOL

PROJECTED ENROLLMENT

GRADE	Oct-22 Actual	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN	71	72	75	74	 74	 72	70	70	70	69	69
FIRST	62	71	72	75	74	74	72	70	70	70	69
SECOND	79	62	71	72	75	74	74	72	70	70	70
THIRD	85	80	63	72	73	76	75	75	73	71	71
FOURTH	77	85	80	63	72	73	76	75	75	73	71
TOTAL K - 4 % CHANGE	374	370 -1.1%	361 -2.4%	356 -1.4%	368 3.4%	369 0.3%	367 -0.5%	362 -1.4%	358 -1.1%	353 -1.4%	350 -0.8%

FIFTH AVENUE ELEMENTARY SCHOOL

PROJECTED ENROLLMENT - SECTIONAL ANALYSIS

based on the maximum class sizes of 23 for grades K - 3, and 26 for gade 4

GRADE	Oct-22	======= Oct-23	Oct-24	Oct-25	Oct-26	====== Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN (23) # of Sections Avg Section Size	Actual 71 4 17.8	72 4 18.0	75 4 18.8	74 4 18.5	74 4 18.5	72 4 18.0	70 4 17.5	70 4 17.5	70 4 17.5	69 3 23.0	69 3 23.0
FIRST (23) # of Sections Avg Section Size	62	71	72	75	74	74	72	70	70	70	69
	4	4	4	4	4	4	4	4	4	4	3
	15.5	17.8	18.0	18.8	18.5	18.5	18.0	17.5	17.5	17.5	23.0
SECOND (23)	79	62	71	72	75	74	74	72	70	70	70
# of Sections	4	3	4	4	4	4	4	4	4	4	4
Avg Section Size	19.8	20.7	17.8	18.0	18.8	18.5	18.5	18.0	17.5	17.5	17.5
THIRD (23) # of Sections Avg Section Size	85	80	63	72	73	76	75	75	73	71	71
	4	4	3	4	4	4	4	4	4	4	4
	21.3	20.0	21.0	18.0	18.3	19.0	18.8	18.8	18.3	17.8	17.8
FOURTH (26) # of Sections Avg Section Size	77	85	80	63	72	73	76	75	75	73	71
	4	4	4	3	3	3	3	3	3	3	3
	19.3	21.3	20.0	21.0	24.0	24.3	25.3	25.0	25.0	24.3	23.7
SC SPED # of SC SPED Sections	in grade le 1	vel count	1	1	1	1	1	1	1	1	1
Total K - 4 Enrollment Total K - 4 Sections Avg Section Size	374	370	361	356	368	369	367	362	358	353	350
	21	20	20	20	20	20	20	20	20	19	18
	18.7	19.5	19.1	18.9	19.6	19.7	19.6	19.4	19.2	20.0	21.0

Note: SC SPED students are included in grade level counts. Actual class averages may be lower than shown as a result.

Note: The boxed cells indicate the projected average section size is approaching the maximum class size for the grade level.

NORWOOD AVENUE ELEMENTARY SCHOOL

HISTORICAL ENROLLMENT

GRADE	Oct-12	Oct-13	Oct-14	FDK begins Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	re-organzd Oct-21	Oct-22
KINDERGARTEN	======================================	-======= 49	40	-======= 49	:====== 55	38	======= 47	======= 52	======= 39	======= 86	-====== 76
FIRST	58	67	56	51	50	52	36	45	48	84	81
SECOND	63	57	67	60	55	51	51	39	46	94	85
THIRD	68	67	58	74	58	54	54	55	38	95	98
FOURTH	77	71	69	63	72	56	57	55	55	78	92
FIFTH	74	74	73	67	68	73	56	58	53	to	MS
UNGRADED	0	0	0	0	0	0	0	0	0	3	2
TOTAL K - 5	======================================	-======= 385	363	364	:======= 358	======= 324	301	304	======= 279		
TOTAL K - 4										440	434
% CHANGE		-2.0%	-5.7%	0.3%	-1.6%	-9.5%	-7.1%	1.0%	-8.2%	57.7%	-1.4%

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

			15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
======= .4% 11	====== 4.3%	-====== 127.5%	102.0%	94.5%	======= 94.7%	95.7%	92.3%	======= 215.4%	94.2%	100.3%*
3% 10	0.0%	107.1%	107.8%	102.0%	98.1%	108.3%	102.2%	195.8%	101.2%	100.4%*
.3% 10)1.8%	110.4%	96.7%	98.2%	105.9%	107.8%	97.4%	206.5%	104.3%	100.8%*
.4% 10	3.0%	108.6%	97.3%	96.6%	105.6%	101.9%	100.0%	205.3%	96.8%	100.3%*
1% 10	2.8%	97.1%	107.9%	101.4%	100.0%	101.8%	96.4%			
	3% 10 .3% 10 .4% 10	3% 100.0% 3.3% 101.8% .4% 103.0%	3% 100.0% 107.1% .3% 101.8% 110.4% .4% 103.0% 108.6%	3% 100.0% 107.1% 107.8% .3% 101.8% 110.4% 96.7% .4% 103.0% 108.6% 97.3%	3% 100.0% 107.1% 107.8% 102.0% .3% 101.8% 110.4% 96.7% 98.2% .4% 103.0% 108.6% 97.3% 96.6%	3% 100.0% 107.1% 107.8% 102.0% 98.1% .3% 101.8% 110.4% 96.7% 98.2% 105.9% .4% 103.0% 108.6% 97.3% 96.6% 105.6%	3% 100.0% 107.1% 107.8% 102.0% 98.1% 108.3% .3% 101.8% 110.4% 96.7% 98.2% 105.9% 107.8% .4% 103.0% 108.6% 97.3% 96.6% 105.6% 101.9%	3% 100.0% 107.1% 107.8% 102.0% 98.1% 108.3% 102.2% .3% 101.8% 110.4% 96.7% 98.2% 105.9% 107.8% 97.4% .4% 103.0% 108.6% 97.3% 96.6% 105.6% 101.9% 100.0%	3% 100.0% 107.1% 107.8% 102.0% 98.1% 108.3% 102.2% 195.8% .3% 101.8% 110.4% 96.7% 98.2% 105.9% 107.8% 97.4% 206.5% .4% 103.0% 108.6% 97.3% 96.6% 105.6% 101.9% 100.0% 205.3%	3% 100.0% 107.1% 107.8% 102.0% 98.1% 108.3% 102.2% 195.8% 101.2% .3% 101.8% 110.4% 96.7% 98.2% 105.9% 107.8% 97.4% 206.5% 104.3% .4% 103.0% 108.6% 97.3% 96.6% 105.6% 101.9% 100.0% 205.3% 96.8%

*Note: The attendance zones have been redrawn upon the closures of 2 elementary schools, beginning 2021-22 school year. As a result, the migration patterns in each school have not been established. The averages represent the migration ratios at district level and are used for projections.

NORWOOD AVENUE ELEMENTARY SCHOOL

PROJECTED ENROLLMENT

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
	Actual	=======			======	======					======
KINDERGARTEN	76	73	84	82	83	81	79	79	79	78	77
FIRST	81	77	74	85	83	84	82	80	80	80	79
SECOND	85	82	78	75	86	84	85	83	81	81	81
THIRD	98	84	81	78	74	86	83	85	82	80	80
FOURTH	92	99	85	82	79	75	87	84	86	83	81
UNGRADED	2	2	2	2	2	2	2	2	2	2	2
TOTAL K - 4	434	417	 404	404	407	412	418	413	410	404	400
% CHANGE		-3.9%	-3.1%	0.0%	0.7%	1.2%	1.5%	-1.2%	-0.7%	-1.5%	-1.0%

NORWOOD AVENUE ELEMENTARY SCHOOL PROJECTED ENROLLMENT - SECTIONAL ANALYSIS

based on the maximum class sizes of 23 for grades K - 3, and 26 for gade 4

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN (23) # of Sections Avg Section Size	=== Actual 76 4 19.0	73 4 18.3	84 4 21.0	82 4 20.5	83 4 20.8	81 4 20.3	79 4 19.8	79 4 19.8	79 4 19.8	78 4 19.5	77 4 19.3
FIRST (23) # of Sections Avg Section Size	81	77	74	85	83	84	82	80	80	80	79
	4	4	4	4	4	4	4	4	4	4	4
	20.3	19.3	18.5	21.3	20.8	21.0	20.5	20.0	20.0	20.0	19.8
SECOND (23) # of Sections Avg Section Size	85	82	78	75	86	84	85	83	81	81	81
	4	4	4	4	4	4	4	4	4	4	4
	21.3	20.5	19.5	18.8	21.5	21.0	21.3	20.8	20.3	20.3	20.3
THIRD (23) # of Sections Avg Section Size	98 4 24.5	84 4 21.0	81 4 20.3	78 4 19.5	74 4 18.5	86 4 21.5	83 4 20.8	======= 85 4 21.3	82 4 20.5	80 4 20.0	80 4 20.0
FOURTH (26) # of Sections Avg Section Size	92	99	85	82	79	75	87	84	86	83	81
	4	4	4	4	4	3	4	4	4	4	4
	23.0	24.8	21.3	20.5	19.8	25.0	21.8	21.0	21.5	20.8	20.3
UNGRADED SC SPED # of Sections	======================================	2 vel count 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3
Total K - 4 Enrollment Total K - 4 Sections Avg Section Size	434	417	404	404	407	412	418	413	410	404	400
	23	23	23	23	23	22	23	23	23	23	23
	21.6	20.8	20.1	20.1	20.3	21.8	20.8	20.6	20.4	20.1	19.9

Note: SC SPED students are included in grade level counts. Actual class averages may be lower than shown as a result.

Note: The boxed cells indicate the projected average section size is approaching the maximum class size for the grade level.

OCEAN AVENUE ELEMENTARY SCHOOL

HISTORICAL ENROLLMENT

GRADE	Oct-12	Oct-13	Oct-14	FDK begins Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	====== Oct-20	re-organzd Oct-21	Oct-22
KINDERGARTEN	 47	 54	 51	 55	 45	 37	 51	 52	33	 63	 55
FIRST	59	56	65	59	56	50	34	53	52	69	63
SECOND	49	66	58	60	64	60	55	33	55	74	70
THIRD	60	54	65	60	65	64	59	51	34	89	77
FOURTH	84	58	53	68	60	68	64	57	51	66	87
FIFTH	73	84	60	61	67	59	66	58	63	to	MS
UNGRADED	3	0	0	1	0	1	1	0	0	0	0
TOTAL K - 5	375	372	352	364	357	339	330	304	 288		
TOTAL K - 4										361	352
% CHANGE		-0.8%	-5.4%	3.4%	-1.9%	-5.0%	-2.7%	-7.9%	-5.3%	25.3%	-2.5%

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

Ocean Ave. ES Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	 18 - 19 	19 - 20	20 - 21	21 - 22	AVERAGE
K - 1 1 - 2 2 - 3 3 - 4 4 - 5	119.1% 111.9% 110.2% 96.7% 100.0%	120.4% 103.6% 98.5% 98.1% 103.4%	115.7% 92.3% 103.4% 104.6% 115.1%	101.8% 108.5% 108.3% 100.0% 98.5%	111.1% 107.1% 100.0% 104.6% 98.3%	91.9% 110.0% 98.3% 100.0% 97.1%	103.9% 97.1% 92.7% 96.6% 90.6%	100.0% 103.8% 103.0% 100.0% 110.5%	209.1% 142.3% 161.8% 194.1%	100.0% 101.4% 104.1% 97.8%	100.3%* 100.4%* 100.8%* 100.3%*

*Note: The attendance zones have been redrawn upon the closures of 2 elementary schools, beginning 2021-22 school year. As a result, the migration patterns in each school have not been established. The averages represent the migration ratios at district level and are used for projections.

OCEAN AVENUE ELEMENTARY SCHOOL

PROJECTED ENROLLMENT

GRADE	Oct-22 Actual	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN	Actual 55	73	70	69	 69	 67	 66	 65	 65	 65	65
FIRST	63	55	73	70	69	69	67	66	65	65	65
SECOND	70	63	55	73	70	69	69	67	66	65	65
THIRD	77	71	64	55	74	71	70	70	68	67	66
FOURTH	87	77	71	64	55	74	71	70	70	68	67
TOTAL K - 4 % CHANGE	352	339 -3.7%	333 -1.8%	331 -0.6%	337 1.8%	350 3.9%	343 -2.0%	338 -1.5%	334 -1.2%	330 -1.2%	328 -0.6%

OCEAN AVENUE ELEMENTARY SCHOOL PROJECTED ENROLLMENT - SECTIONAL ANALYSIS

based on the maximum class sizes of 23 for grades K - 3, and 26 for gade 4

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN (23) # of Sections Avg Section Size	Actual 55 3 18.3	73 4 18.3	70 4 17.5	69 3 23.0	69 3 23.0	67 3 22.3	66 3 22.0	65 3 21.7	65 3 21.7	65 3 21.7	65 3 21.7
FIRST (23) # of Sections Avg Section Size	63	55	73	70	69	69	67	66	65	65	65
	4	3	4	4	3	3	3	3	3	3	3
	15.8	18.3	18.3	17.5	23.0	23.0	22.3	22.0	21.7	21.7	21.7
SECOND (23) # of Sections Avg Section Size	70	63	55	73	70	69	69	67	66	65	65
	4	3	3	4	4	3	3	3	3	3	3
	17.5	21.0	18.3	18.3	17.5	23.0	23.0	22.3	22.0	21.7	21.7
THIRD (23) # of Sections Avg Section Size	77	71	64	55	74	71	70	70	68	67	66
	4	4	3	3	4	4	4	4	3	3	3
	19.3	17.8	21.3	18.3	18.5	17.8	17.5	17.5	22.7	22.3	22.0
FOURTH (26) # of Sections Avg Section Size	87	77	71	64	55	74	71	70	70	68	67
	4	3	3	3	3	3	3	3	3	3	3
	21.8	25.7	23.7	21.3	18.3	24.7	23.7	23.3	23.3	22.7	22.3
Total K - 4 Enrollment Total K - 4 Sections Avg Section Size	352	339	333	331	337	350	343	338	334	330	328
	19	17	17	17	17	16	16	16	15	15	15
	18.5	20.2	19.8	19.7	20.1	22.2	21.7	21.4	22.3	22.0	21.9

Note: The boxed cells indicate the projected average section size is approaching the maximum class size for the grade level.

PULASKI ROAD ELEMENTARY SCHOOL

HISTORICAL ENROLLMENT

GRADE	Oct-12	Oct-13	Oct-14	FDK begins Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	 Oct-20	re-organzd Oct-21	Oct-22
KINDERGARTEN	53	======== 46	-======= 47	63	======= 56	======= 65	======================================	======== 62	======= 53	======== 68	81
FIRST	61	61	52	57	69	55	65	64	59	73	67
SECOND	69	63	63	50	63	66	56	67	60	73	67
THIRD	80	73	65	61	52	59	61	61	63	69	71
FOURTH	57	77	71	62	62	51	56	59	59	73	70
FIFTH	81	60	76	68	65	61	49	60	60	to	MS
UNGRADED	0	1	2	3	2	4	2	4	4	0	0
TOTAL K - 5	401	 381	376	364	369	361	356	377	358		
TOTAL K - 4										356	356
% CHANGE		-5.0%	-1.3%	-3.2%	1.4%	-2.2%	-1.4%	5.9%	-5.0%	-0.6%	0.0%

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

Pulaski Rd. ES Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
K - 1 1 - 2 2 - 3 3 - 4 4 - 5	115.1% 103.3% 105.8% 96.3% 105.3%	113.0% 103.3% 103.2% 97.3% 98.7%	121.3% 96.2% 96.8% 95.4% 95.8%	109.5% 110.5% 104.0% 101.6% 104.8%	98.2% 95.7% 93.7% 98.1% 98.4%	100.0% 101.8% 92.4% 94.9% 96.1%	95.5% 103.1% 108.9% 96.7% 107.1%	95.2% 93.8% 94.0% 96.7% 101.7%	137.7% 123.7% 115.0% 115.9%	98.5% 91.8% 97.3% 101.4%	100.3%* 100.4%* 100.8%* 100.3%*

*Note: The attendance zones have been redrawn upon the closures of 2 elementary schools, beginning 2021-22 school year. As a result, the migration patterns in each school have not been established. The averages represent the migration ratios at district level and are used for projections.

PULASKI ROAD ELEMENTARY SCHOOL

PROJECTED ENROLLMENT

GRADE	Oct-22 Actual	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN	81	71	 79	 77	 78	 75	74	 74	73	73	73
FIRST	67	81	71	79	77	78	75	74	74	73	73
SECOND	67	67	81	71	79	77	78	75	74	74	73
THIRD	71	68	68	82	72	80	78	79	76	75	75
FOURTH	70	71	68	68	82	72	80	78	79	76	75
TOTAL K - 4 % CHANGE	356	358 0.6%	367 2.5%	377 2.7%	388 2.9%	382 -1.5%	======= 385 0.8%	380 -1.3%	376 -1.1%	371 -1.3%	369 -0.5%

PULASKI ROAD ELEMENTARY SCHOOL PROJECTED ENROLLMENT - SECTIONAL ANALYSIS

based on the maximum class sizes of 23 for grades K - 3, and 26 for gade 4

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN (23) # of Sections Avg Section Size	Actual 81 4 20.3	71 4 17.8	79 4 19.8	77 4 19.3	78 4 19.5	75 4 18.8	74 4 18.5	74 4 18.5	73 4 18.3	73 4 18.3	73 4 18.3
FIRST (23) # of Sections Avg Section Size	67	81	71	79	77	78	75	74	74	73	73
	4	4	4	4	4	4	4	4	4	4	4
	16.8	20.3	17.8	19.8	19.3	19.5	18.8	18.5	18.5	18.3	18.3
SECOND (23)	67	67	81	71	79	77	78	75	74	74	73
# of Sections	4	3	4	4	4	4	4	4	4	4	4
Avg Section Size	16.8	22.3	20.3	17.8	19.8	19.3	19.5	18.8	18.5	18.5	18.3
THIRD (23) # of Sections Avg Section Size	71	68	68	82	72	80	78	79	76	75	75
	4	3	3	4	4	4	4	4	4	4	4
	17.8	22.7	22.7	20.5	18.0	20.0	19.5	19.8	19.0	18.8	18.8
FOURTH (26) # of Sections Avg Section Size	70	71	68	68	82	72	80	78	79	76	75
	4	3	3	3	4	3	4	3	4	3	3
	17.5	23.7	22.7	22.7	20.5	24.0	20.0	26.0	19.8	25.3	25.0
SC SPED # of Sections	in grade le	evel count	1	1	1	1	1	1	1	1	1
Total K - 4 Enrollment Total K - 4 Sections Avg Section Size	356	358	367	377	388	382	385	380	376	371	369
	21	18	19	20	21	20	21	20	21	20	20
	17.8	21.3	20.6	20.0	19.4	20.3	19.3	20.3	18.8	19.8	19.7

Note: SC SPED students are included in grade level counts. Actual class averages may be lower than shown as a result.

Note: The boxed cells indicate the projected average section size is approaching the maximum class size for the grade level.

NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT PROJECTED ELEMENTARY (K - 4) SECTIONAL ANALYSIS - SUMMARY

based on the maximum class sizes of 23 for grades K - 3, and 26 for gade 4

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	====== Oct-27	Oct-28	====== Oct-29	Oct-30	Oct-31	Oct-32
KINDERGARTEN (23) # of Sections Avg Section Size	=== Actual 283 15 18.8	289 16 18.1	308 16 19.3	302 15 20.3	304 15 20.4	295 15 19.8	289 15 19.4	288 15 19.4	287 15 19.3	285 14 20.6	284 14 20.5
FIRST (23) # of Sections Avg Section Size	273	284	290	309	303	305	296	290	289	288	286
	16	15	16	16	15	15	15	15	15	15	14
	17.1	18.9	18.1	19.3	20.4	20.5	19.9	19.5	19.4	19.4	20.7
SECOND (23) # of Sections Avg Section Size	301	274	285	291	310	304	306	297	291	290	289
	16	13	15	16	16	15	15	15	15	15	15
	18.8	21.1	19.0	18.2	19.4	20.4	20.6	20.0	19.6	19.5	19.4
THIRD (23) # of Sections Avg Section Size	331	303	276	287	293	313	306	309	299	293	292
	16	15	13	15	16	16	16	16	15	15	15
	20.7	20.4	21.3	19.1	18.3	19.6	19.1	19.3	20.1	19.7	19.6
FOURTH (26) # of Sections Avg Section Size	326	332	304	277	288	294	314	307	310	300	294
	16	14	14	13	14	12	14	13	14	13	13
	20.4	23.8	21.9	21.4	20.6	24.5	22.7	23.8	22.4	23.3	22.8
UNGRADED SC SPED # of SC SPED Sections	2 in grade le 5	2 vel count 5	2 5	2 5	2 5	2 5	2 5	======= 2 5	2 5	2 5	2 5
Total K - 4 Enrollment Total K - 4 Sections Avg Section Size	1,516 84 19.2	1,484 78 20.5	1,465 79 19.9	1,468 80 19.7	1,500 81 19.8	1,513 78 21.0	1,513 80 20.3	======= 1,493 79 20.4	1,478 79 20.2	1,458 77 20.5	1,447 76 20.6

Note: SC SPED students are included in grade level counts. Actual class averages may be lower than shown as a result.

EAST NORTHPORT MIDDLE SCHOOL HISTORICAL ENROLLMENT

GRADE	Oct-12	======= Oct-13	======= Oct-14	====== Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	re-organzd Oct-21	Oct-22
FIFTH										 170	 143
SIXTH	228	244	199	222	211	176	190	179	190	151	173
SEVENTH	248	229	241	201	226	219	182	197	188	198	151
EIGHTH	221	249	220	241	198	236	231	181	199	188	198
UNGRADED	7	6	7	5	7	4	5	2	2	2	2
TOTAL 6 - 8	704	======= 728	======= 667	======= 669	======= 642	======= 635	======= 608	======= 559	======= 579	======	======

TOTAL 5 - 8
% CHANGE 3.4% -8.4% 0.3% -4.0% -1.1% -4.3% -8.1% 3.6% 22.5% -5.9%

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

East Northport MS Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
5 - 6 6 - 7 7 - 8	100.4% 100.4%	98.8% 96.1%	101.0% 100.0%	101.8% 98.5%	103.8% 104.4%	103.4% 105.5%	103.7% 99.5%	105.0% 101.0%	104.2% 100.0%	101.8% 100.0% 100.0%	101.5%* 103.1% 100.3%

*Note: The middle schools start to house fifth grade students upon the closures of 2 elementary schools beginning 2021-22 school year. As a result, the migration pattern for 5 - 6 in each school has not been established. The average represents the migration ratio at district level and is used for sixth grade projections.

EAST NORTHPORT MIDDLE SCHOOL

PROJECTED ENROLLMENT

feeder schools = Fifth Ave. Elementary School & Pulaski Road Elementary School

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
	Actual						:======		=======		450
FIFTH	143	147	157	148	131	155	145	157	154	155	150
SIXTH	173	145	149	159	150	133	157	147	159	156	157
SEVENTH	151	178	149	154	164	155	137	162	152	164	161
EIGHTH	198	152	179	150	155	165	156	137	163	153	165
UNGRADED	2	2	2	2	2	2	2	2	2	2	2
TOTAL 5 - 8	 667	624	636	613	602	610	597	605	630	630	635
% CHANGE		-6.4%	1.9%	-3.6%	-1.8%	1.3%	-2.1%	1.3%	4.1%	0.0%	0.8%

NORTHPORT MIDDLE SCHOOL HISTORICAL ENROLLMENT

GRADE	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	re-organzd Oct-21	Oct-22
FIFTH SIXTH SEVENTH EIGHTH UNGRADED	258 293 233 4	242 259 298 5	245 249 252 3	230 247 249 2	230 230 255 0	208 230 227 0	206 215 230 0	182 206 214 0	151 170 207 0	178 195 155 174 8	155 177 201 159 8
TOTAL 6 - 8 TOTAL 5 - 8 % CHANGE	788	804	749	728	715	665	651 -2.1%	602	528	710 34.5%	700 -1.4%

Note: 2012-2021 data: finalized BEDS posted by NYSED; 2022 data: BEDS data from the SIRS-313 forms provided by the district

Northport MS Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
5 - 6 6 - 7 7 - 8	100.4% 101.7%	102.9% 97.3%	100.8% 100.0%	100.0% 103.2%	100.0% 98.7%	103.4% 100.0%	100.0% 99.5%	93.4% 100.5%	102.6% 102.4%	99.4% 103.1% 102.6%	101.5%* 100.9% 101.0%

*Note: The middle schools start to house fifth grade students upon the closures of 2 elementary schools beginning 2021-22 school year. As a result, the migration pattern for 5 - 6 in each school has not been established. The average represents the migration ratio at district level and is used for sixth grade projections.

NORTHPORT MIDDLE SCHOOL

PROJECTED ENROLLMENT

feeder schools = Norwood Ave. Elementary School & Ocean Ave. Elementary School

GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
FIFTH	Actual 155	180	 176	 157	 147	134	 150	 158	 154	 156	 151
SIXTH	177	158	183	179	160	149	136	153	161	157	159
SEVENTH	201	179	160	184	180	161	150	137	154	162	158
EIGHTH	159	204	182	162	186	183	163	153	139	156	164
UNGRADED	8	8	8	7	7	7	7	7	7	7	7
TOTAL 5 - 8 % CHANGE	700	729 4.1%	709 -2.7%	-2.8%	680 -1.3%	634 -6.8%	606 -4.4%	608 0.3%	615 1.2%	638 3.7%	639 0.2%

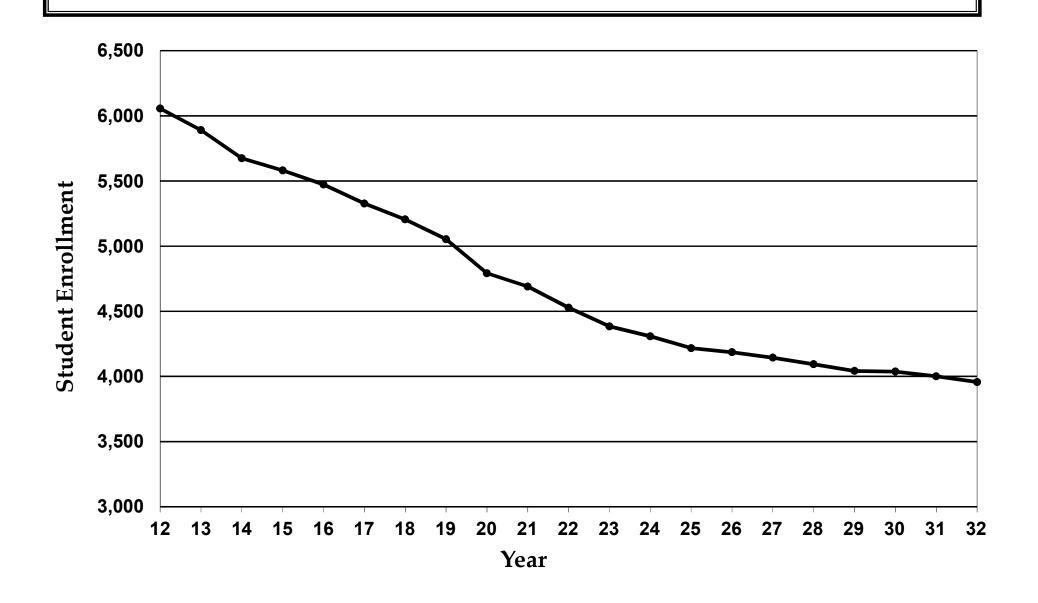
NORTHPORT HIGH SCHOOL HISTORICAL ENROLLMENT		======	======	======			======	======	======	======	
GRADE	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	Oct-21	Oct-22
NINTH TENTH ELEVENTH	516 501 548	451 521 498	======= 547 461 517	======================================	490 485 536	449 491 488	457 445 447 487	454 455 449	389 454 454	======= 397 401 459	349 411 409
TWELFTH UNGRADED	543 14	546 14	510 11	524 15	464 16	533 15	487 17	497 16	449 18	461 14	464 12
TOTAL % CHANGE	2,122	2,030 -4.3%	2,046 0.8%	2,012 -1.7%	1,991 -1.0%	1,976 -0.8%	1,893 -4.2%	1,871 -1.2%	1,764 -5.7%	1,732 -1.8%	1,645 -5.0%
Note: 2012-2021 data: finalized BE	•	•	 22 data: BED		ie SIRS-313 f		•	ct			.======
High School Migration	12 - 13	13 - 14	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	AVERAGE
9 - 10 10 - 11 11 - 12	101.0% 99.4% 99.6%	102.2% 99.2% 102.4%	99.6% 99.8% 101.4%	103.6% 98.3% 100.9%	100.2% 100.6% 99.4%	99.1% 99.2% 99.8%	99.6% 100.9% 102.1%	100.0% 99.8% 100.0%	103.1% 101.1% 101.5%	103.5% 102.0% 101.1%	102.2% 101.0% 100.9%
NORTHPORT HIGH SCHOOL PROJECTED ENROLLMENT											
GRADE	Oct-22	Oct-23	Oct-24	Oct-25	Oct-26	Oct-27	Oct-28	Oct-29	Oct-30	Oct-31	Oct-32
NINTH TENTH ELEVENTH TWELFTH UNGRADED	Actual 349 411 409 464 12	350 357 415 413 12	349 358 360 419 12	354 357 361 363 12	306 362 360 364 12	334 313 365 363 12	341 341 316 368 12	313 349 344 319 11	284 320 352 347 11	296 290 323 355 11	303 303 303 293 326 11
TOTAL % CHANGE	1,645	======= 1,547 -6.0%	1,498 -3.2%	======================================	1,404 -3.0%	1,387 -1.2%	1,378 -0.6%	1,336 -3.0%	1,314 -1.6%	1,275 -3.0%	1,236 -3.1%

Appendix B

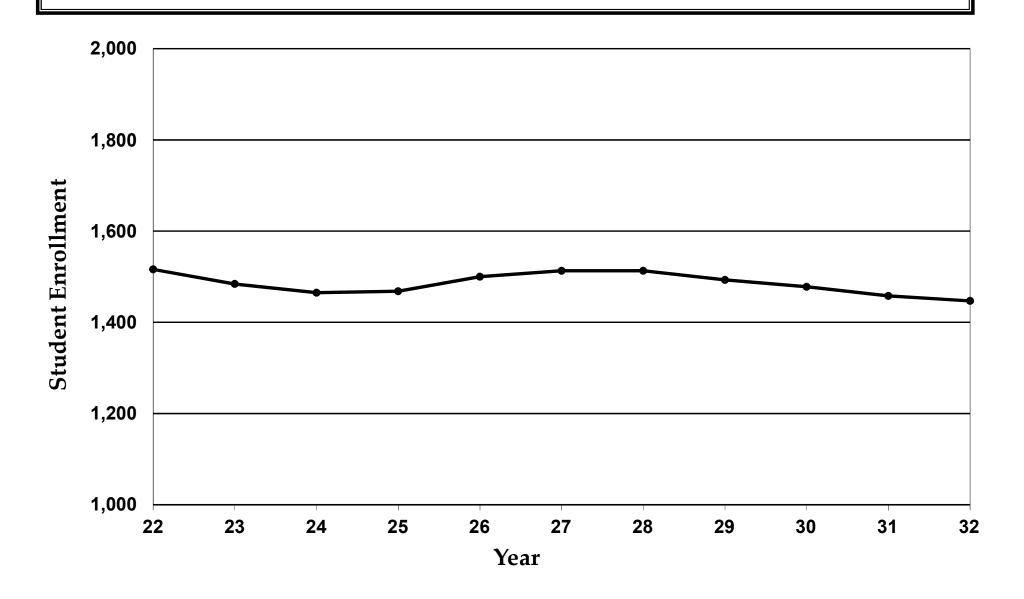
______ NORTHPORT-EAST NORTHPORT UNION FREE SCHOOL DISTRICT IMPACT FROM MATINECOCK COURT HOUSING - (NOVEMBER 2018) RUTGERS' STUDENT YIELDS ______ Public School Children **RUTGERS' STUDENT YIELDS** Total School-Aged Children (about 7% of Northport-East Northport resident students attending non-public schools) *note: as a proxy for K - 4 total/Pulaski Road ES K - 5 20 6 - 8 13 12 *note: as a proxy for grades 5 - 8 total/East Northport MS 19 18 9 - 12 50 54 ______ BASELINE PROJECTIONS BY GRADE CONFIGURATION GRADE CONFIGURATION Oct-22 Oct-23 Oct-24 Oct-25 Oct-26 Oct-27 Oct-28 Oct-29 Oct-30 Oct-31 Oct-32 _____ Actual ______ K - 4 1,516 1,468 1,500 1,478 1,458 1,447 1,484 1,465 1,513 1,513 1,493 5 - 8 1,203 1,274 1,367 1,353 1,345 1,302 1,282 1,244 1,213 1,245 1,268 1,404 9 - 12 1.645 1,547 1.498 1.447 1,387 1,378 1,336 1,314 1,275 1.236 4,308 4,094 K - 12 4.528 4.384 4.217 4.186 4.144 4.042 4.037 4.001 3.957 WITH IMPACT OF STUDENT YIELDS - MATINECOCK COURT GRADE CONFIGURATION Oct-22 Oct-23 Oct-24 Oct-25 Oct-26 Oct-27 Oct-28 Oct-29 Oct-30 Oct-31 Oct-32 _____ Actual K - 4 1,488 1,520 1,533 1,533 1,513 1,498 1,478 1,467 5 - 8 1,314 1,294 1,256 1,215 1,225 1,257 1,280 1,286 9 - 12 1.465 1.422 1.405 1.396 1.354 1.332 1.293 1.254 ====== 4,267 4.236 4.194 4.144 4,092 4,087 4,051 4.007 BASELINE PROJECTIONS IN EACH CATCHMENT ZONE Catchment Zone Oct-22 Oct-23 Oct-24 Oct-25 Oct-26 Oct-27 Oct-28 Oct-29 Oct-30 Oct-31 Oct-32 ______ Actual Pulaski Road ES (K - 4) 356 358 367 377 388 382 385 380 376 371 369 East Northport MS (5 - 8) 667 624 636 613 602 610 597 605 630 630 635 Northport HS (9 - 12) 1.645 1.547 1.498 1.447 1.404 1.387 1.378 1.336 1.314 1.275 1.236 Northport-East Northport SD (K - 12) 4.528 4.384 4.308 4.217 4.186 4.144 4.094 4,042 4.037 4.001 3.957 _____ WITH IMPACT OF STUDENT YIELDS - MATINECOCK COURT Catchment Zone Oct-22 Oct-23 Oct-24 Oct-25 Oct-26 Oct-27 Oct-28 Oct-29 Oct-30 Oct-31 Oct-32 _____ Actual _____ Pulaski Road ES (K - 4) 408 402 405 400 389 397 396 East Northport MS (5 - 8) 625 614 622 609 617 642 642 647 Northport HS (9 - 12) 1.422 1.396 1.354 1.332 1.293 1.254 1.465 1.405 Northport-East Northport SD (K - 12) 4,267 4,236 4,194 4,144 4,092 4,087 4,051 4,007 ______

Appendix C

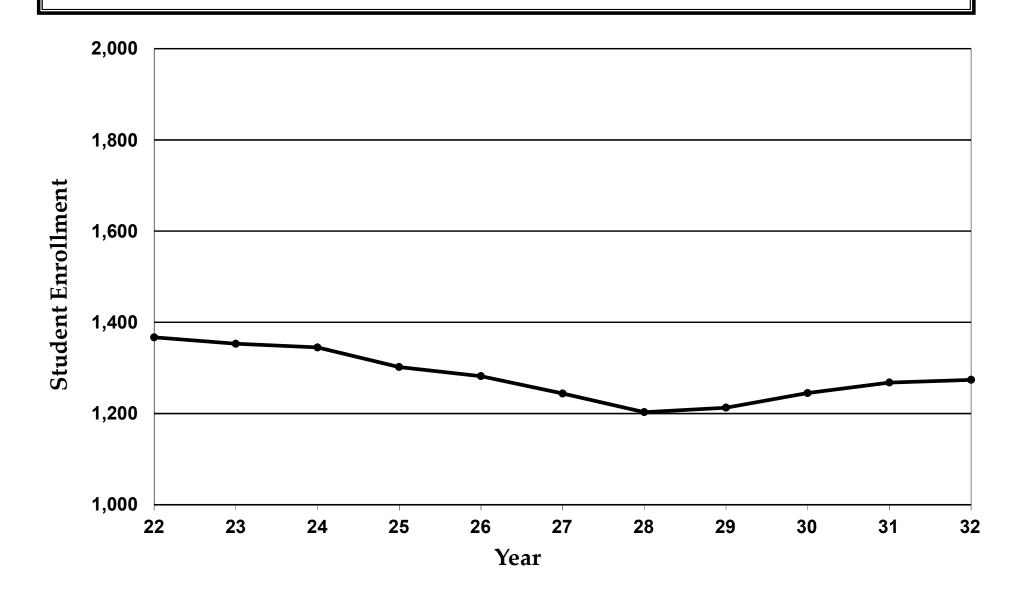
Northport-East Northport Union Free School District Enrollment: Grades K - 12



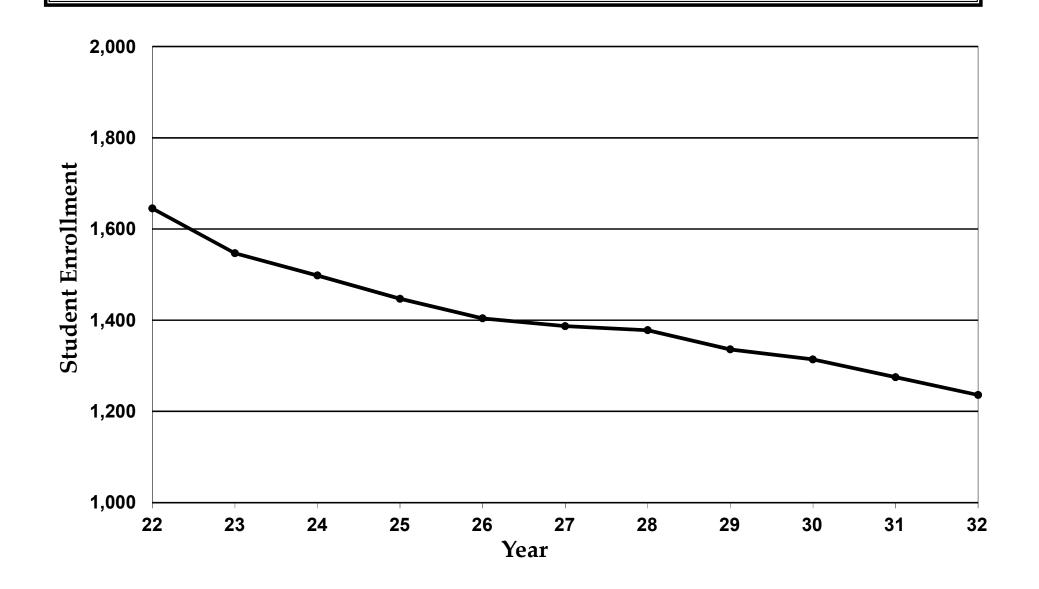
Northport-East Northport Union Free School District **Projected Enrollment: Grades K - 4**



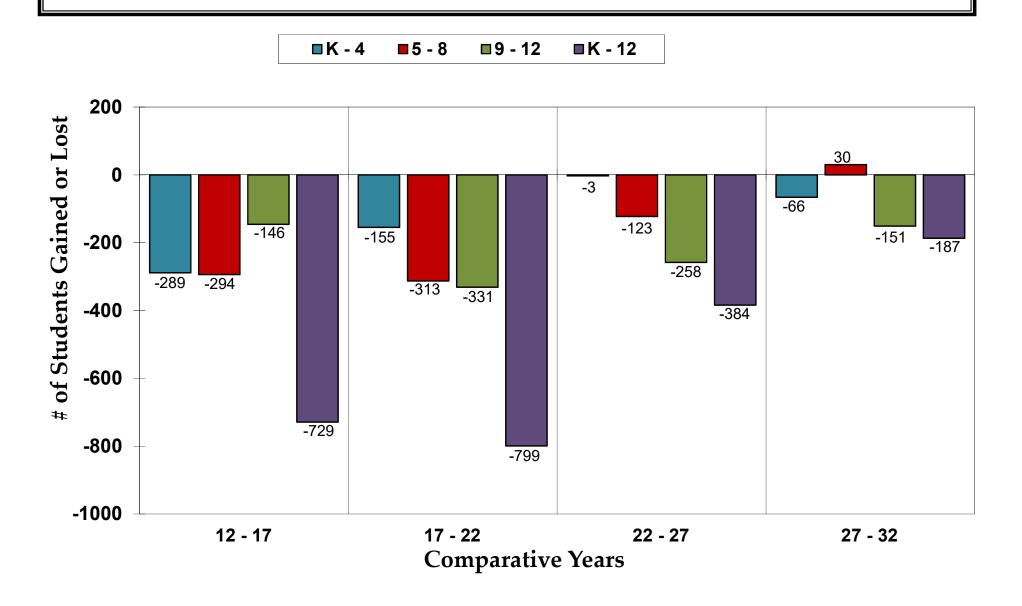
Northport-East Northport Union Free School District **Projected Enrollment: Grades 5 - 8**



Northport-East Northport Union Free School District **Projected Enrollment: Grades 9 - 12**



Northport-East Northport Union Free School District Enrollment Change 2012 - 2032



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