

#### Public Education on Long Island, Shifting Demographics, Costs & Outcomes,

N-SSBA and RSA School Funding Summit Friday, May 6, 2022

Presented by:

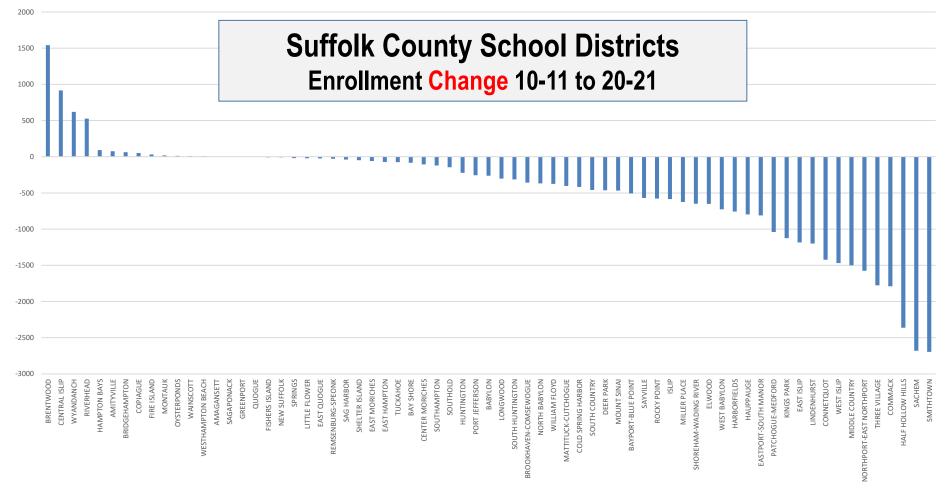
Julie Davis Lutz, Ph.D.

Eastern Suffolk BOCES Chief Operating Officer
Suffolk County School Superintendents Association Legislative Committee Chairperson

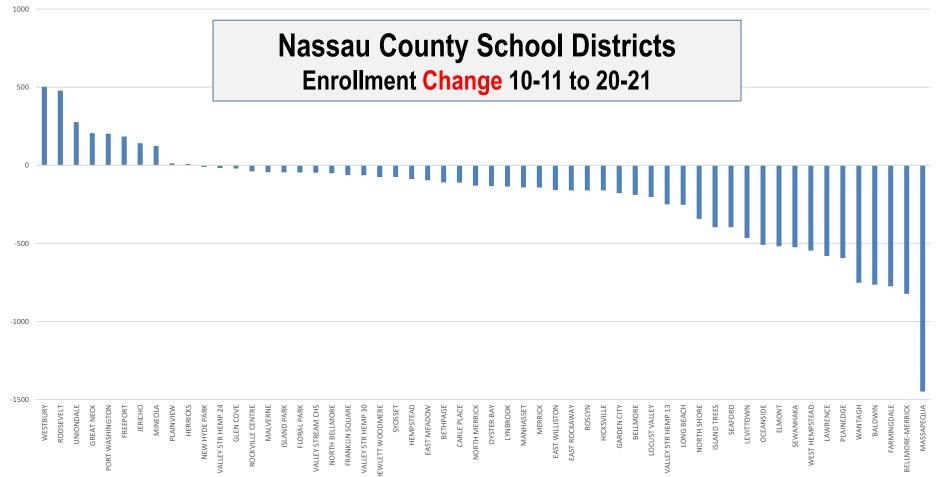




- Long Island Key Demographic and Need Shifts
- Long Island Student Outcomes
- Costs of Education on Long Island

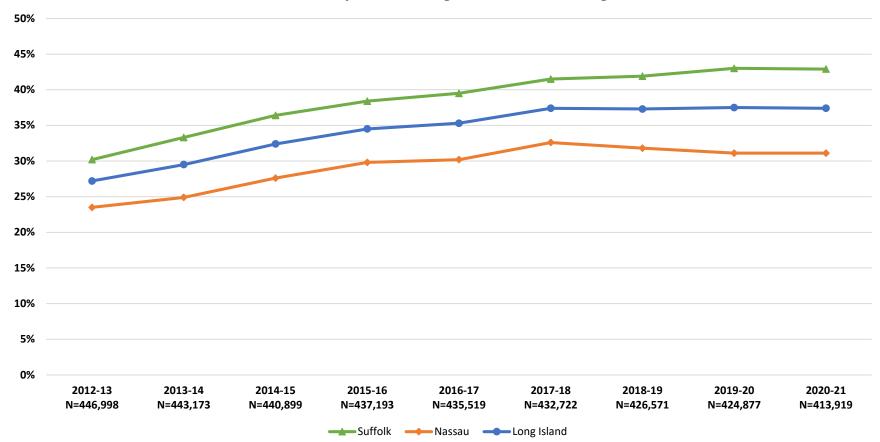


Total K-12 Enrollment	10-11	20-21	Total Change	% Change
Suffolk County	252,218	221,592	-30,626	-12.1%
Long Island	455,241	413,919	-41,322	-9.1%
Rest of State	1,206,615	1,059,192	-147,423	-12.2%



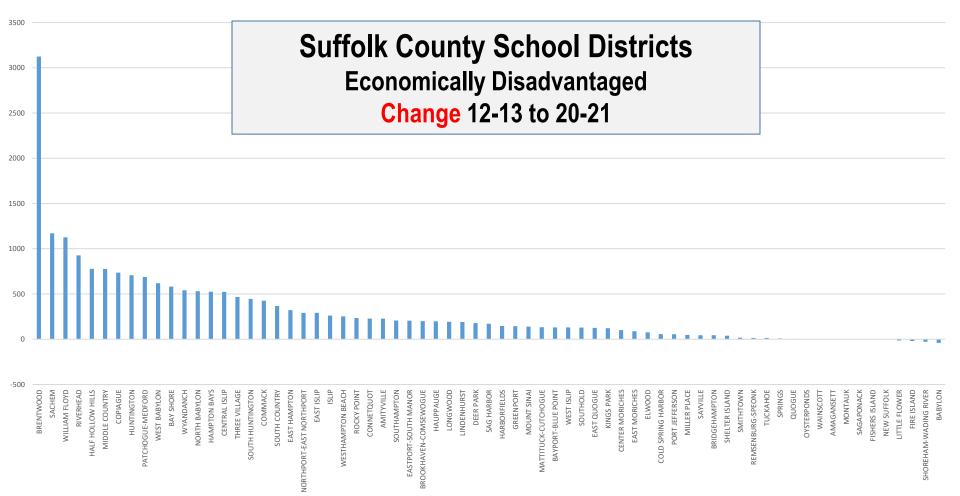
Total K-12 Enrollment	10-11	20-21	Total Change	% Change
Nassau County	203,023	192,327	-10,696	-5.3%
Long Island	455,241	413,919	-41,322	-9.1%
Rest of State	1,206,615	1,059,192	-147,423	-12.2%

% Economically Disadvantaged Students on Long Island

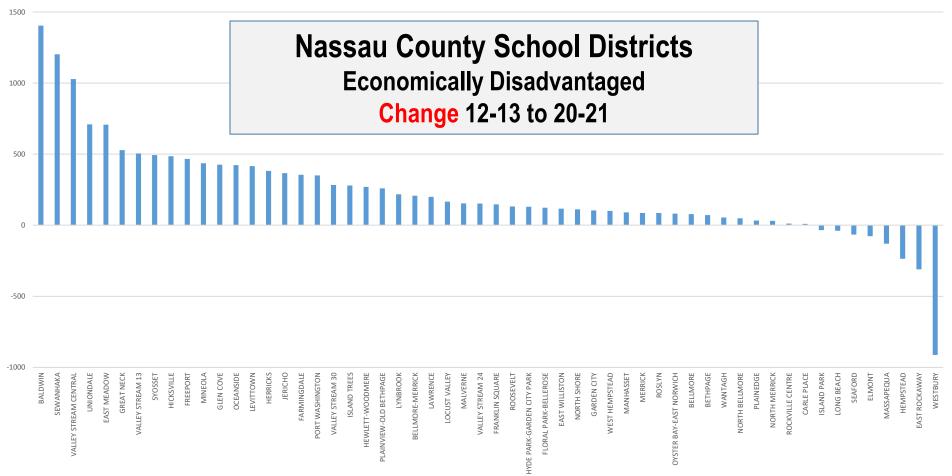


#### N = Total K-12 Enrollment

Note: Y-axis only ranges from 0% - 50% to better magnify the data points & trends



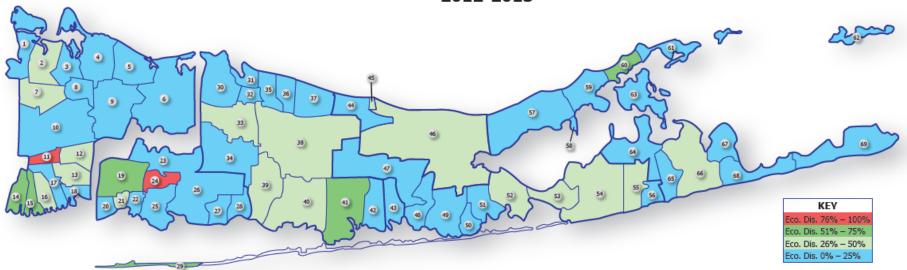
Total K-12 FRPL	12-13	20-21	Total Change	% Change
Suffolk County	74,562	94,974	20,412	27.4%
Long Island	121,576	154,698	33,122	27.2%
Rest of State	469,802	498,235	28,433	6.1%



Total K-12 FRPL	12-13	20-21	Total Change	% Change
Nassau County	47,014	59,724	12,710	27.0%
Long Island	121,576	154,698	33,122	27.2%
Rest of State	469,802	498,235	28,433	6.1%



#### Suffolk County School Districts | Economically Disadvantaged **Percentage of Qualified Students** 2012-2013



#### Western Suffolk/percentage

Huntington/Babylon/Smithtown/ percentage

- 1 Cold Spring Harbor CSD 1%
- 2 Huntington UFSD 42%
- 3 Harborfields CSD 9%
- Northport-East Northport UFSD 8%
- Kings Park CSD 6%
- 6 Smithtown CSD 7%
- 7 South Huntington UFSD 43%
- 8 Elwood UFSD 16%
- 9 Commack UFSD 5%
- 10 Half Hollow Hills CSD 10%
- Wyandanch UFSD 94%
- 12 Deer Park UFSD 39%
- 13 North Babylon UFSD 34%
- 14 Amityville UFSD 69%
- 15 Copiague UFSD 65%
- 16 Lindenhurst UFSD 30%
- 17 West Babylon UFSD 22%

18 Babylon ÚFSD 19%

#### Eastern Suffolk/percentage

#### Islip/percentage

- 19 Brentwood UFSD 75%
- West Islip UFSD 10%
- 21 Bay Shore UFSD 47%
- Islip UFSD 22%
- Hauppauge UFSD 9%
- Central Islip UFSD 78%
- East Islip UFSD 14% Connetquot CSD 19%
- Sayville UFSD 9%

#### Bayport-Blue Point UFSD 8% Fire Island UFSD 63%

- Brookhaven/percentage
- 30 Three Village CSD 4%
- 31 Port Jefferson UFSD 6%
- 32 Comsewogue UFSD 25%
- 33 Middle Country CSD 28%
- Sachem CSD 17% Mount Sinai UFSD 5%
- Miller Place UFSD 11%
- 37 Rocky Point UFSD 22% 38 Longwood CSD 46%
- 39 Patchoque-Medford UFSD 43%
- 10 South Country CSD 47% 41 William Floyd UFSD 53%
- Center Moriches UFSD 21%
- 43 East Moriches UFSD 9%

#### Riverhead/percentage

- 44 Shoreham-Wading River CSD 4%
- 45 Little Flower UFSD 33% 46 Riverhead CSD 47%

#### Southold/percentage

- 57 Mattituck-Cutchoque UFSD 14% 58 New Suffolk Common SD 0%
- Southold UFSD 19%
- Greenport UFSD 51% 1 Oysterponds UFSD 3%
- 62 Fishers Island UFSD 0%

#### Shelter Island/percentage

63 Shelter Island UFSD 18%

#### Southampton/percentage

- 47 Eastport/South Manor CSD 13% Remsenburg-Speonk UFSD 11%
- Westhampton Beach UFSD 21%
- Ouogue UFSD 0%
- 51 East Quogue UFSD 0%
- 52 Hampton Bays UFSD 40% 53 Tuckahoe Common SD 44%
- 54 Southampton UFSD 33%
- 55 Bridgehampton UFSD 49%
- 56 Sagaponack Common SD 0%

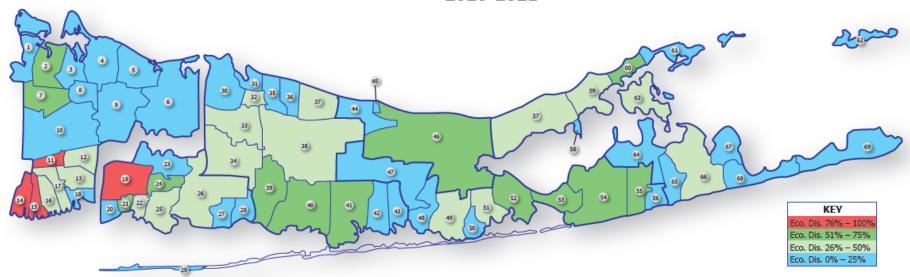
#### East Hampton/percentage

- 64 Sag Harbor UFSD 4%
- Wainscott Common SD 0%
- 66 East Hampton UFSD 26%
- Springs UFSD 3%
- Amagansett UFSD 0%
- Montauk UFSD 0%

OC 5403 2/22 KM 2012-13 NYS School Report Card



#### Suffolk County School Districts | Economically Disadvantaged **Percentage of Qualified Students** 2020-2021



#### Western Suffolk/percentage Huntington/Babylon/Smithtown/ percentage

- 1 Cold Spring Harbor CSD 5%
- 2 Huntington UFSD 60% 3 Harborfields CSD 16%
- 4 Northport-East Northport UFSD 16%
- 5 Kings Park CSD 13%
- 6 Smithtown CSD 9%
- 7 South Huntington UFSD 54%
- 8 Elwood UFSD 24%
- 9 Commack UFSD 13%
- 10 Half Hollow Hills CSD 23%
- Wvandanch UFSD 93%
- 12 Deer Park UFSD 48%
- 13 North Babylon UFSD 48%
- 14 Amityville UFSD 79%
- 15 Copiague UFSD 81%
- 16 Lindenhurst UFSD 39%
- 17 West Babylon UFSD 42%
- 18 Babylon UFSD 19%

#### Eastern Suffolk/percentage

#### Islip/percentage

- 19 Brentwood UFSD 89%
- West Islip UFSD 17%
- 21 Bay Shore UFSD 59% 22 Islip UFSD 35%
- 23 Hauppauge UFSD 17%
- Central Islip UFSD 75%
- 25 East Islip UFSD 26%
- 26 Connetquot CSD 27%
- 27 Sayville UFSD 12%
- 28 Bayport-Blue Point UFSD 16% 29 Fire Island UFSD 0%

#### Brookhaven/percentage

- 30 Three Village CSD 13%
- 31 Port Jefferson UFSD 13% 32 Comsewogue UFSD 32%
- 33 Middle Country CSD 40%
- 34 Sachem CSD 30%
- Mount Sinai UFSD 12% Miller Place UFSD 16%
- 37 Rocky Point UFSD 34% 38 Longwood CSD 49%
- Patchogue-Medford UFSD 57% South Country CSD 60%
- 41 William Floyd UFSD 67%
- 42 Center Moriches UFSD 30%
- 43 East Moriches UFSD 23%

#### Riverhead/percentage

- 44 Shoreham-Wading River CSD 4% 45 Little Flower UFSD 16%
- 46 Riverhead CSD 60%

#### Southold/percentage

- 57 Mattituck-Cutchogue UFSD 30%
- 58 New Suffolk Common SD 0% 59 Southold UESD 38%
- Greenport UFSD 75%
- Oysterponds UFSD 3% 62 Fishers Island UFSD 0%

#### Shelter Island/percentage

63 Shelter Island UFSD 40%

#### Southampton/percentage

- 47 Eastport/South Manor CSD 22% Remsenburg-Speonk UFSD 22%
- 49 Westhampton Beach UFSD 35%
- 50 Quogue UFSD 4% 51 East Quogue UFSD 33% 52 Hampton Bays UFSD 66%
- Tuckahoe Common SD 64% Southampton UFSD 51%
- Bridgehampton UFSD 54%
- 56 Sagaponack Common SD 0%

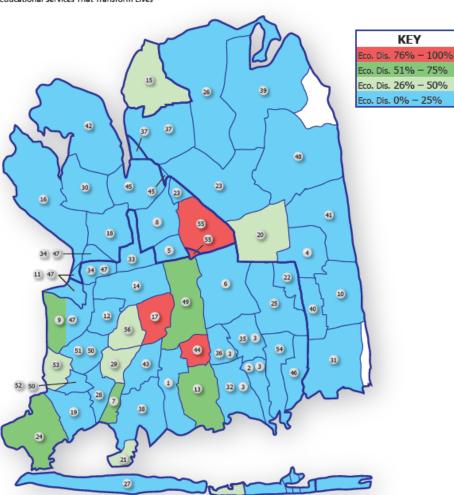
#### East Hampton/percentage

- Sag Harbor UFSD 24%
- Wainscott Common SD 0% 66 East Hampton UFSD 46%
- Springs UFSD 5%
- Amagansett UFSD 0%



#### Nassau County School Districts | Economically Disadvantaged **Percentage of Qualified Students** 2012-2013

KEY



#### Glen Cove/percentage

15 Glen Cove City SD 50%

#### Hempstead/percentage

- Baldwin UFSD 8%
- Bellmore UFSD 3%
- Bellmore-Merrick CHSD 7%
- East Meadow UFSD 16%
- East Rockaway UFSD 52%
- Elmont UFSD 55%
- Floral Park-Bellerose UFSD 9%
- Franklin Square UFSD 11%
- Freeport UFSD 61%
- Garden City UFSD 1%
- Hempstead UFSD 77%
- Hewlett-Woodmere UFSD 17%
- 21 Island Park UESD 42%
- Island Trees UFSD 15%
- Lawrence UFSD 59%
- Levittown UFSD 17%
- Lynbrook UFSD 8%
- Malverne UFSD 39%
- Merrick UFSD 2%
- Mineola UFSD 20%
- New Hyde Pk.-Garden City Pk. UFSD 14%
- North Bellmore UFSD 10%
- North Merrick UFSD 7%
- Oceanside UESD 11%
- Rockville Centre UFSD 12%
- Roosevelt UFSD 79%
- Seaford UFSD 14%
- Sewanhaka CHSD 21%
- Uniondale UFSD 62%
- Valley Stream CHSD 20%
- Valley Stream UFSD Thirteen 16%
- Valley Stream UFSD Twenty-Four 30%
- Valley Stream UFSD Thirty 35%
- Wantagh UFSD 4%
- West Hempstead UFSD 37%

#### Long Beach/percentage

27 Long Beach City SD 25%

#### North Hempstead/percentage

- 5 Carle Place UFSD 14%
- 8 Fast Williston UFSD 3%
- 16 Great Neck UFSD 13%
- 18 Herricks UFSD 5%
- Manhasset UFSD 5%
- 42 Port Washington UFSD 15%
- 45 Roslyn UFSD 11%
- Westbury UFSD 91%

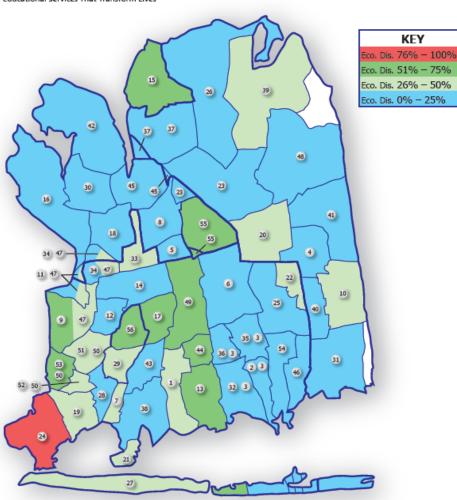
#### Oyster Bay/percentage

- 4 Bethpage UFSD 13%
- 10 Farmingdale UFSD 22%
- 20 Hicksville UFSD 32%
- 23 Jericho UFSD 3%
- 26 Locust Valley CSD 12%
- 31 Massapequa UFSD 10%
- 37 North Shore CSD 6%
- 39 Oyster Bay-East Norwich CSD 20%
- Plainedge UFSD 9%
- Plainview-Old Bethpage CSD 7%
- 48 Svosset CSD 2%



#### Nassau County School Districts | Economically Disadvantaged **Percentage of Qualified Students** 2020-2021

KEY



#### Glen Cove/percentage

15 Glen Cove City SD 65%

#### Hempstead/percentage

- 1 Baldwin UFSD 40%
- Bellmore UFSD 11%
- Bellmore-Merrick CHSD 12%
- Fast Meadow UFSD 25%
- East Rockaway UFSD 30%
- Elmont UFSD 60%
- Floral Park-Bellerose UFSD 17%
- Franklin Square UFSD 20%
- Freeport UFSD 67%
- Garden City UFSD 4%
- Hempstead UFSD 75%
- Hewlett-Woodmere UFSD 27%
- Island Park UESD 43%
- Island Trees UFSD 29%
- Lawrence UFSD 80%
- Levittown UFSD 24%
- Lynbrook UFSD 16%
- Malverne UFSD 47%
- Merrick UFSD 7%
- Mineola UFSD 35%
- New Hyde Pk.-Garden City Pk. UFSD 22%
- North Bellmore UESD 13%
- North Merrick UFSD 10%
- Oceanside UFSD 20%
- Rockville Centre UFSD 13%
- Roosevelt UFSD 73%
- Seaford UFSD 13%
- Sewanhaka CHSD 37%
- Uniondale UFSD 72%
- Valley Stream CHSD 42%
- Valley Stream UFSD Thirteen 45%
- Valley Stream UFSD Twenty-Four 46%
- Valley Stream UFSD Thirty 58%
- Wantagh UFSD 7%
- West Hempstead UFSD 52%

#### Long Beach/percentage

27 Long Beach City SD 26%

#### North Hempstead/percentage

- 5 Carle Place UFSD 15%
- 8 East Williston UFSD 10%
- 16 Great Neck UFSD 21%
- 18 Herricks UFSD 15%
- 30 Manhasset UFSD 8%
- 42 Port Washington UFSD 21%
- 45 Roslyn UFSD 14%
- 55 Westbury UFSD 69%

#### Oyster Bay/percentage

- 4 Bethpage UFSD 15%
- 10 Farmingdale UFSD 32%
- 20 Hicksville UFSD 41%
- 23 Jericho UFSD 14%
- 26 Locust Valley CSD 22%
- 31 Massapequa UFSD 9%
- 37 North Shore CSD 11%
- 39 Oyster Bay-East Norwich CSD 27%
- 40 Plainedge UFSD 12%
- 41 Plainview-Old Bethpage CSD 12%
- 48 Svosset CSD 10%

OCR 5403 2/22 KM 2020-21 NYS School Report Card





According to federal guidelines, approximately 37.4% of the students enrolled in Long Island school districts qualify as Economically Disadvantaged.

(2020-2021)

## **New York State Demographics Top ELL Districts (K-12)**

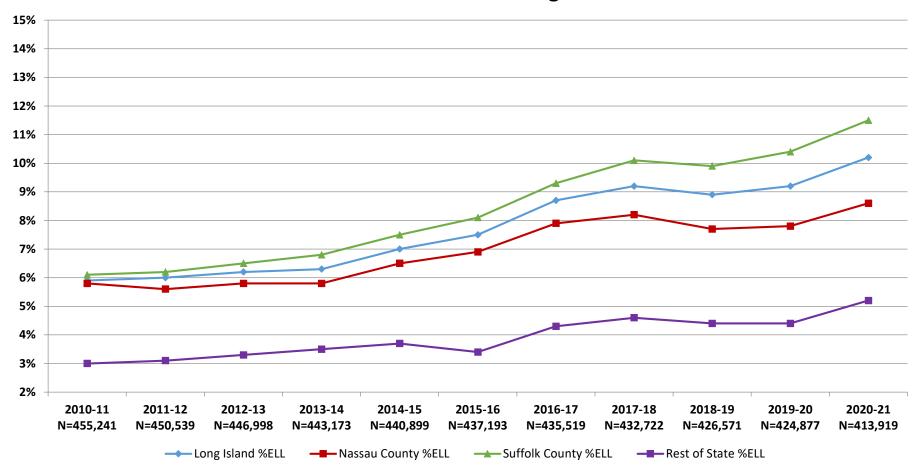
District	# of ELLs
New York City	134,964
Brentwood	6,438
Buffalo	5,368
East Ramapo	3,955
Rochester	3,786
Syracuse	3,272
Yonkers	3,193
Hempstead	2,584
Central Islip	2,379
Riverhead	1,860
Newburgh	1,719
Port Chester-Rye	1,668

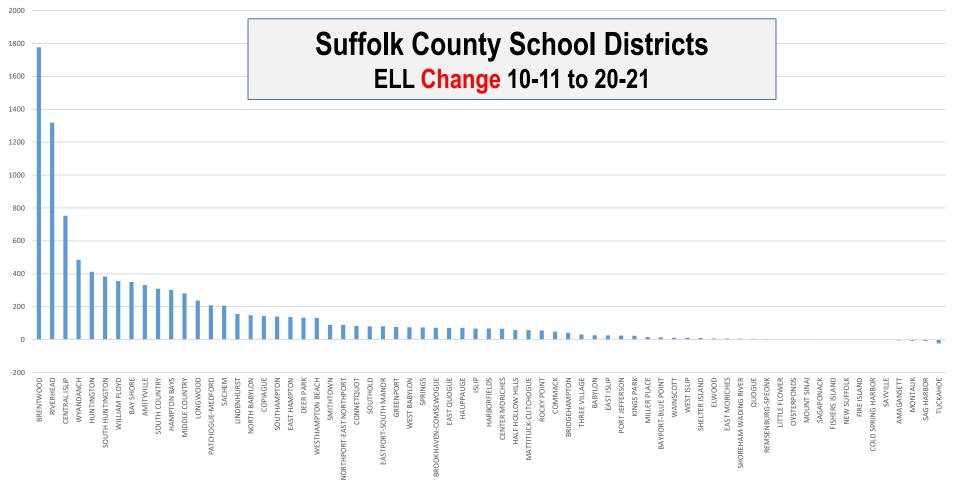
Of the approximately 2.34 million public school students (K-12) in New York State (includes NYC), 9.9% are ELLs/MLLs, which is over 232,000 ELLs/MLLs in NYS (K-12).

## NYS School Districts ELL Enrollment 20% or more 2020-21

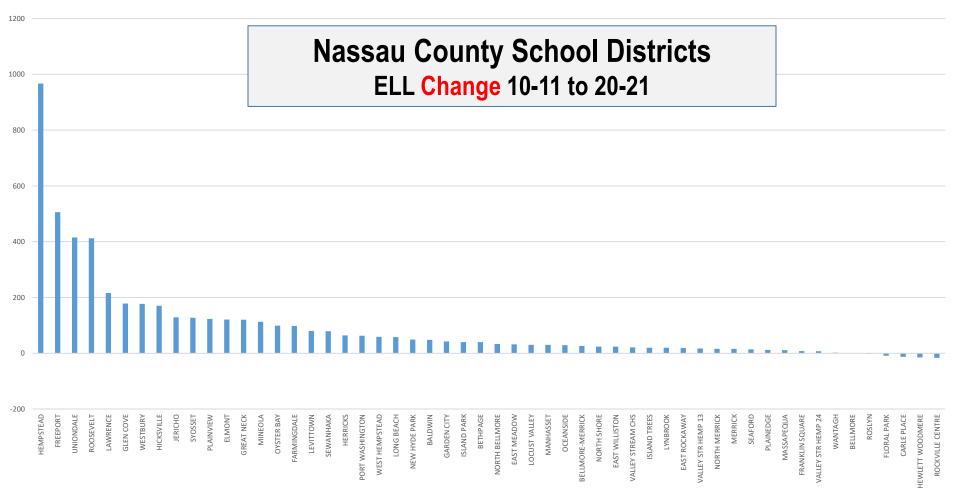
District	Enrollment	ELL	District	Enrollment	ELL
Kiryas Joel	156	82%	Peekskill	3,265	25%
Wainscott	26	46%	Greenport	623	24%
East Ramapo	9,225	43%	Tuckahoe Common	266	23%
Hempstead	6,146	42%	Freeport	6,490	23%
Port Chester-Rye	4,615	36%	Lawrence	2,336	23%
Brentwood	17,998	36%	Amityville	2,857	23%
Riverhead	5,424	34%	Uniondale	6,523	22%
Westbury	4,663	33%	Springs	616	21%
Central Islip	7,320	33%	Fallsburg	1,437	20%
Wyandanch	2,627	31%	Southampton	1,406	20%
Roosevelt	3,180	30%	Glen Cove	3,036	20%
Bridgehampton	206	29%	South Huntington	5,676	20%
Hampton Bays	2,030	29%	East Hampton	1,774	20%
Huntington	4,236	25%			

#### % of ELL Students on Long Island





Total K-12 ELL	10-11	20-21	Total Change	% Change
Suffolk County	15,333	25,541	10,208	66.6%
Long Island	27,110	42,163	15,053	55.5%
Rest of State	37,437	54,959	17,522	46.8%

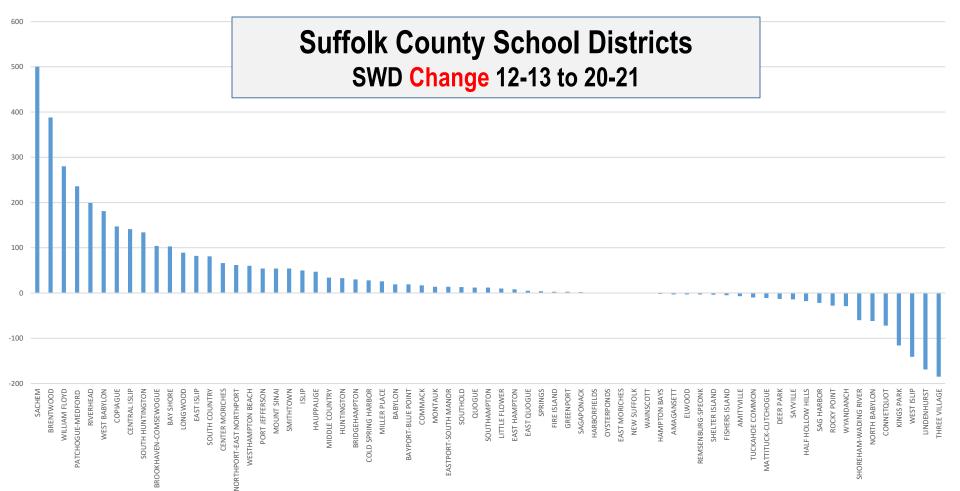


Total K-12 ELL	10-11	20-21	Total Change	% Change
Nassau County	11,777	16,622	3,796	32.2%
Long Island	27,110	42,163	15,053	55.5%
Rest of State	37,437	54,959	17,522	46.8%

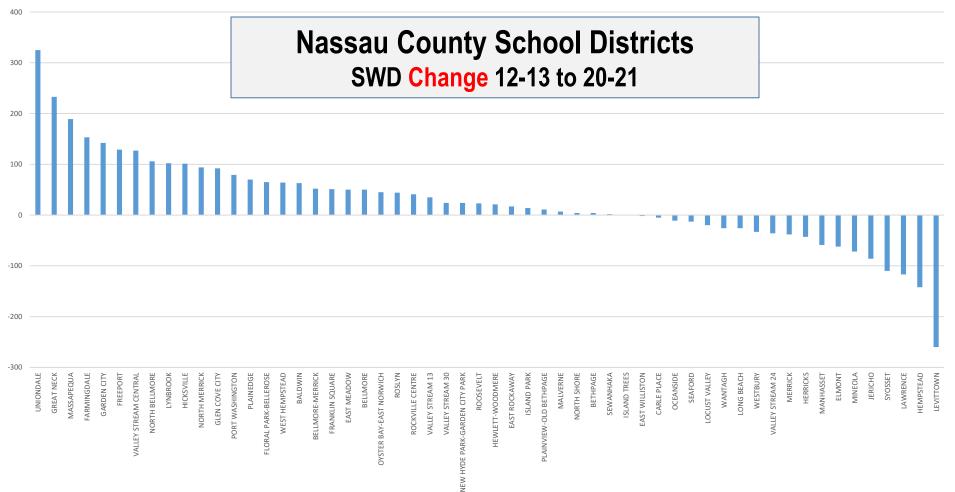


#### As of October 2020:

- Long Island had 42,163 English Language Learners (ELLs)
- This is 18.2% of the state's total ELL population (including NYC)



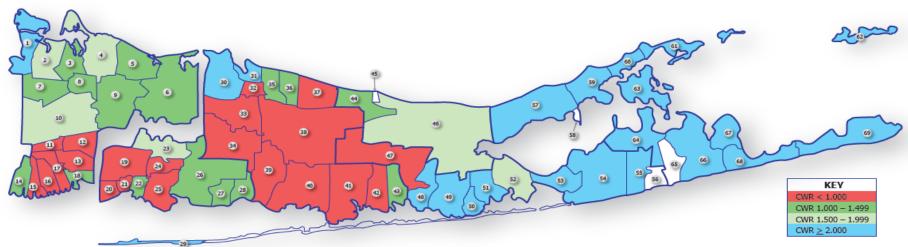
Total K-12 SWD	12-13	20-21	Total Change	% Change
Suffolk County	33,338	35,780	2,442	7.3%
Long Island	58,257	62,191	3,934	6.8%
Rest of State	162,393	168,455	6,062	3.7%



Total K-12 SWD	12-13	20-21	Total Change	% Change
Nassau County	24,919	26,411	1,492	6.0%
Long Island	58,257	62,191	3,934	6.8%
Rest of State	162,393	168,455	6,062	3.7%



#### Suffolk County School Districts and Combined Wealth Ratios (CWR) 2011-2012



#### Western Suffolk/CWR

#### Huntington/Babylon/Smithtown/CWR

- 1 Cold Spring Harbor CSD 2.958
- 2 Huntington UFSD 1.785
- 3 Harborfields CSD 1.242
- 4 Northport-East Northport UFSD 1.787
- 5 Kings Park CSD 1.247
- 6 Smithtown CSD 1.333
- 7 South Huntington UFSD 1.187
- 8 Elwood UFSD 1.078
- 9 Commack UFSD 1.135
- 10 Half Hollow Hills CSD 1.552
- 11 Wyandanch UFSD 0.437
- Deer Park UFSD 0.912
- North Babylon UFSD 0.805
- 14 Amityville UFSD 1,204
- Copiague UFSD 0.708
- Lindenhurst UFSD 0.816
- West Babylon UFSD 0.910
- 8 Babylon UFSD 1.359

#### Eastern Suffolk/CWR

#### Islip/CWR

- 19 Brentwood UFSD 0.482
- West Islip UFSD 0.988 Bay Shore UFSD 0.967
- 22 Islip UFSD 1.029 23 Hauppauge UFSD 1.612 24 Central Islip UFSD 0.654
- East Islip UFSD 0.940 26 Connetquot CSD 1.143
- Sayville UFSD 1.064
- Bayport-Blue Point UFSD 1.059 29 Fire Island UFSD 43.325

#### Brookhaven/CWR

- 30 Three Village CSD 2.170 Port Jefferson UFSD 3,222
- Comsewoque UFSD 0.883 Middle Country CSD 0.835
- Sachem CSD 0.959 Mount Sinai UFSD 1.121 Miller Place UFSD 1.016
- Rocky Point UFSD 0.773 Longwood CSD 0.898 Patchogue-Medford UFSD 0.877
- South Country CSD 0.898 William Floyd UFSD 0.579
- Center Moriches UFSD 0.879 43 East Moriches UFSD 1.101

#### Riverhead/CWR

- 44 Shoreham-Wading River CSD 1.241 63 Shelter Island UFSD 9.809 45 Little Flower UFSD\*
- 46 Riverhead CSD 1.558

#### Southold/CWR

- 57 Mattituck-Cutchogue UFSD 2.342 58 New Suffolk Common SD\*
- 59 Southold UFSD 2.741 Greenport UFSD 2.313
- Ovsterponds UFSD 5.712

#### 62 Fishers Island UFSD 21,293

#### Shelter Island/CWR

#### Southampton/CWR

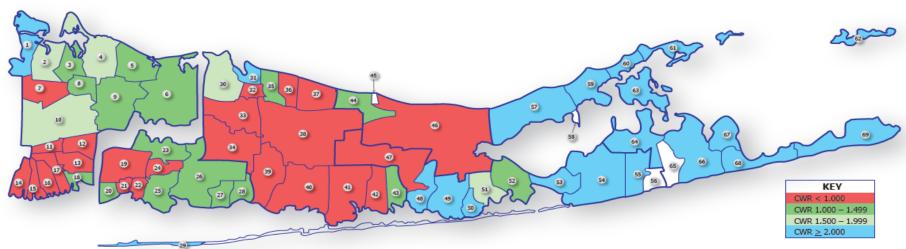
- 47 Eastport/South Manor CSD 0.824
- 48 Remsenburg-Speonk UFSD 5.706 Westhampton Beach UFSD 4,298
- Quogue UFSD 20.772
- East Quoque UFSD 2.986 52 Hampton Bays UFSD 1.826
- Tuckahoe Common SD 3.712
- Southampton UFSD 10.696 Bridgehampton UFSD 28.577
- 56 Sagaponack Common SD\*

#### East Hampton/CWR

- 64 Sag Harbor UFSD 5.309
- Wainscott Common SD\* East Hampton UFSD 9.627
- Springs UFSD 3.962
- 68 Amagansett UFSD 25.934 69 Montauk UFSD 8.776



#### Suffolk County School Districts and Combined Wealth Ratios (CWR) 2021-2022



#### Western Suffolk/CWR

#### Huntington/Babylon/Smithtown/CWR

- 1 Cold Spring Harbor CSD 3,395
- 2 Huntington UFSD 1,518 3 Harborfields CSD 1,298
- 4 Northport-East Northport UFSD 1.815
- 5 Kings Park CSD 1,404
- 6 Smithtown CSD 1.342 South Huntington UFSD 0.962
- 8 Elwood UFSD 1.151
- 9 Commack UFSD 1.178 10 Half Hollow Hills CSD 1.621
- 11 Wyandanch UFSD 0.262 12 Deer Park UFSD 0.811
- 13 North Babylon UFSD 0.701
- 14 Amityville UFSD 0.910
- Copiague UFSD 0.565
- Lindenhurst UFSD 0.799 West Babylon UFSD 0.880
- 18 Babylon UFSD 1.364

#### Eastern Suffolk/CWR

#### Islip/CWR

- Brentwood UFSD 0.340 West Islip UFSD 1.115 Bay Shore UFSD 0.745
- Islip UFSD 0.956 Hauppauge UFSD 1.492 Central Islip UFSD 0.408 East Islip UFSD 1.022
- Connetquot CSD 1.062 Savville UFSD 1.043
- Bayport-Blue Point UFSD 1.031 Fire Island UFSD 47.121

#### Brookhaven/CWR

- 30 Three Village CSD 1.775 31 Port Jefferson UFSD 2.583
- Comsewogue UFSD 0.730 Middle Country CSD 0.758 Sachem CSD 0.854 Mount Sinai UFSD 1.042
- Miller Place UFSD 0.883 Rocky Point UFSD 0.706 Longwood CSD 0.706
- Patchoque-Medford UFSD 0.733 South Country CSD 0.830 William Floyd UFSD 0.466
- Center Moriches UFSD 0.723 43 East Moriches UFSD 1.019

#### Riverhead/CWR

- 44 Shoreham-Wading River CSD 1.203 63 Shelter Island UFSD 12.935 45 Little Flower UFSD\*
- 45 Riverhead CSD 0.936

#### Southold/CWR

- 57 Mattituck-Cutchogue UFSD 2.857
- 58 New Suffolk Common SD\* Southold UFSD 3.015
- Greenport UFSD 2.007 Ovsterponds UFSD 8.762
- 62 Fishers Island UFSD 21.654

#### Shelter Island/CWR

#### Southampton/CWR 47 Eastport/South Manor CSD 0.816 67 Springs UFSD 2.916

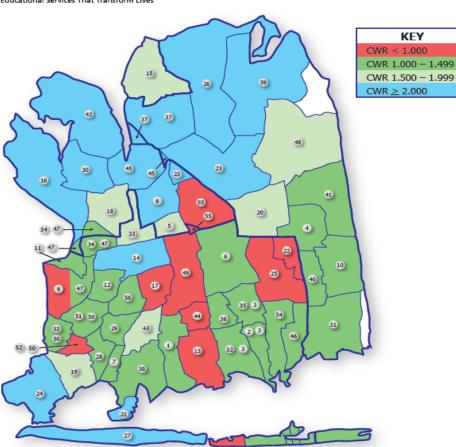
- 48 Remsenburg-Speonk UFSD 5.457 68 Amagansett UFSD 28.838 49 Westhampton Beach UFSD 3.554 69 Montauk UFSD 9.427
- Quoque UFSD 21,535
- 51 East Quoque UFSD 1.853 52 Hampton Bays UFSD 1.417
- 53 Tuckahoe Common SD 4.006
- Southampton UFSD 12,610 55 Bridgehampton UFSD 22.980 56 Sagaponack Common SD\*

#### 64 Sag Harbor UFSD 6.182

- East Hampton/CWR
- 65 Wainscott Common SD\* 66 East Hampton UFSD 8.503



#### Nassau County School Districts and Combined Wealth Ratios (CWR) 2011-2012



#### Glen Cove/CWR

15 Glen Cove City SD 1.894

#### Hempstead/CWR

- 1 Baldwin UFSD 1.027
- Bellmore UFSD 1.378 Bellmore-Merrick CHSD 1.219
- East Meadow UFSD 1.128
- East Rockaway UFSD 1,217
- Elmont UFSD 0.876
- Floral Park-Bellerose UFSD 1.394
- Franklin Square UFSD 1.061
- Freeport UFSD 0.742
- Garden City UFSD 2.574 Hempstead UFSD 0.493
- Hewlett-Woodmere UFSD 1.974
- Island Park UFSD 2.148
- Island Trees UFSD 0.903
- Lawrence UFSD 3,384
- Levittown UFSD 0.892
- Lynbrook UFSD 1.328
- Malverne UFSD 1.265
- Merrick UFSD 1.444 Mineola UFSD 1.977
- New Hyde Pk.-Garden City Pk. UFSD 1.359
- North Bellmore UFSD 1.041
- North Merrick UFSD 1.043
- Oceanside UFSD 1.310
- Rockville Centre UFSD 1,852
- Roosevelt UFSD 0.586
- Seaford UFSD 1.204
- Sewanhaka CHSD 1.094
- Uniondale UFSD 0.983
- Valley Stream CHSD 1.041
- Valley Stream UFSD Thirteen 1.021
- Valley Stream UFSD Twenty-Four 0.978
- Valley Stream UFSD Thirty 1.130
- Wantagh UFSD 1.070
- West Hempstead UFSD 1.401

#### Long Beach/CWR

27 Long Beach City SD 2.225

#### North Hempstead/CWR

- 5 Carle Place UFSD 1.623
- Fast Williston UFSD 2.249
- 16 Great Neck UFSD 3.275
- 18 Herricks UFSD 1.608
- 30 Manhasset UFSD 3.581
- 42 Port Washington UFSD 2.503
- Roslyn UFSD 2.216
- Westbury UFSD 0.913

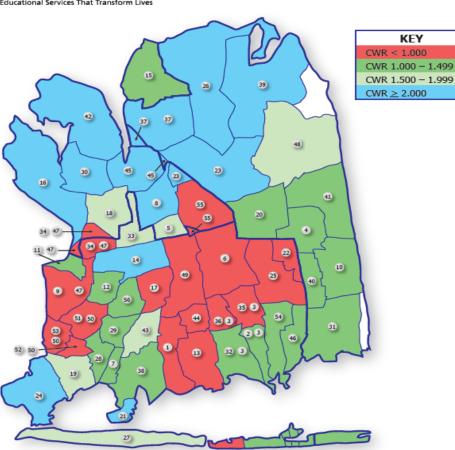
#### Oyster Bay/CWR

- 4 Bethpage UFSD 1.329
- 10 Farmingdale UFSD 1.197
- 20 Hicksville UFSD 1.517
- 23 Jericho UFSD 3.002
- 26 Locust Valley CSD 3.985
- 31 Massapegua UFSD 1.343
- 37 North Shore CSD 2.180
- 39 Oyster Bay-East Norwich CSD 4.137
- 40 Plainedge UFSD 1.005
- 41 Plainview-Old Bethpage CSD 1.456
- 48 Svosset CSD 1.995

2011-12 CWRs - NYSED OC 5363 12/21 KM



#### Nassau County School Districts and Combined Wealth Ratios (CWR) 2021-2022



#### Glen Cove/CWR

15 Glen Cove City SD 1.267

#### Hempstead/CWR

- Baldwin UFSD 0.901
- 2 Bellmore UFSD 1.395
- 3 Bellmore-Merrick CHSD 1.147 6 East Meadow UFSD 0.973
- 7 East Rockaway UFSD 1.209
- 9 Elmont UFSD 0.830
- 9 Elmont UFSD 0.830 11 Floral Park-Bellerose UFSD 1.190
- 11 Fioral Park-bellerose UFSD 1.15
- 12 Franklin Square UFSD 1.022 13 Freeport UFSD 0.541
- 4 Garden City UFSD 2.350
- Garden City UFSD 2.35
- 17 Hempstead UFSD 0.280 19 Hewlett-Woodmere UFSD 1.615
- 21 Island Park UFSD 2.052
- Island Park UFSD 2.05
- 22 Island Trees UFSD 0.903
- 24 Lawrence UFSD 3.982
- 25 Levittown UFSD 0.803
- 28 Lynbrook UFSD 1.152
- 29 Malverne UFSD 1.073
- 32 Merrick UFSD 1.390
- 33 Mineola UFSD 1.652
- 34 New Hyde Pk.-Garden City Pk. UFSD 1.130
- 35 North Bellmore UFSD 0.964
- 36 North Merrick UFSD 0.952
- 38 Oceanside UFSD 1.315
- 43 Rockville Centre UFSD 1.597
- 44 Roosevelt UFSD 0.348
- 46 Seaford UFSD 1.160
- 46 Seaford UFSD 1.160
- 47 Sewanhaka CHSD 0.995
- 49 Uniondale UFSD 0.673
- 50 Valley Stream CHSD 0.834
- 51 Valley Stream UFSD Thirteen 0.919
- 52 Valley Stream UFSD Twenty-Four 0.820
- 53 Valley Stream UFSD Thirty 0.726
- 54 Wantagh UFSD 1.125
- 56 West Hempstead UFSD 1.354

#### Long Beach/CWR

27 Long Beach City SD 1.876

#### North Hempstead/CWR

- 5 Carle Place UFSD 1.585
- 8 East Williston UFSD 2.161
- 16 Great Neck UFSD 2.604
- 18 Herricks UFSD 1.535
- 30 Manhasset UFSD 3.064
- 42 Port Washington UFSD 2.029
- 45 Roslyn UFSD 2.131
- Westbury UFSD 0.644

#### Oyster Bay/CWR

- Bethpage UFSD 1.077
- 10 Farmingdale UFSD 1.111
- 20 Hicksville UFSD 1.241
- 23 Jericho UFSD 2.403
- 26 Locust Valley CSD 3.520
- 31 Massapequa UFSD 1.438
- 37 North Shore CSD 2.286
- 39 Oyster Bay-East Norwich CSD 4.055
- 40 Plainedge UFSD 1.069
- 41 Plainview-Old Bethpage CSD 1.302
- 48 Syosset CSD 1.770

2021-2022 CWRs - NYSED OC 5383 12/21 KM





The percentage of students in districts of below average wealth (CWR<1.00) by BOCES region on Long Island is as follows:

	Enrollment	Student Below Av Wealth Di	erage
Region	(2021-22)	#	%
Suffolk County	224,515	137,892	61.4
Eastern Suffolk BOCES	149,543	103,753	69.4
Western Suffolk BOCES	74,972	34,139	45.5
Nassau County (Nassau BOCES)	196,074	73,655	37.6
Long Island	420,589	211,547	50.3





#### **According to the NYSED**

2020-2021 data:

4,425 students (1.1%) enrolled in Long Island school districts experienced homelessness at any point in the school year.

9,677 students (0.9%) enrolled in the rest of state (excluding NYC & LI) school districts experienced homelessness at any point in the school year.

This is **5.1%** of the state's total homelessness (including NYC)

## **New York State Demographics Top Homeless Districts (2020-21)**

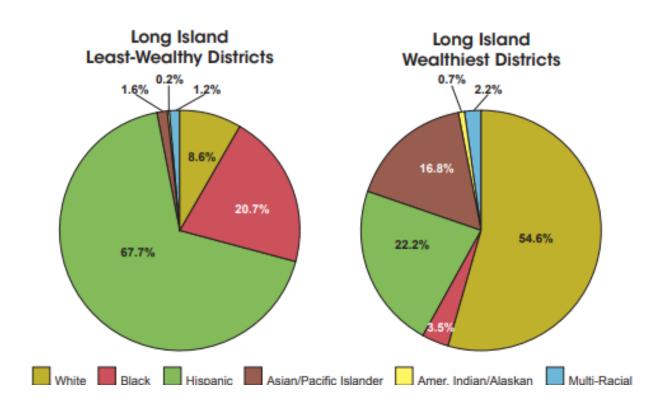


District	# Homeless
New York City	72,765
Hempstead	734
East Ramapo	705
Mount Vernon	610
Newburgh	541
Yonkers City	349
Syracuse	291
William Floyd	268
Middletown	250
Albany	249
Uniondale	246
Rochester	216
Brentwood	209
Riverhead	165

Of the approximately 2.34 million public school students in New York State (includes NYC), 3.7% experienced homelessness, which is nearly 87,000 homeless in NYS.



### Least Wealthy and Wealthiest School Districts Demographics





# Student Outcomes

## **Graduation Rates and Outcomes of Long Island Students**



#### 2016 Total Cohort – 4 Year Outcome August 2020

	Suffolk (Total Cohort 20,100)		Nassau (Total Cohort 16,675)		Long Island (Total Cohort 36,775)		Rest of State (excl. NYC and LI) (Total Cohort 90,642)		New York State (excl. NYC, but incl. LI) (Total Cohort 127,417)	
	N	%	N	%	N	%	N	%	N	%
Graduated	18,158	90.3%	15,487	92.9%	33,645	91.5%	79,321	87.5%	112,966	88.7%
Local Diploma	374	1.9%	229	1.4%	603	1.6%	3,859	4.3%	4,462	3.5%
Regents Diploma	6,898	34.3%	4,659	27.9%	11,557	31.4%	40,182	44.3%	51,739	40.6%
Advanced Regents Diploma	10,866	54.2%	10,599	63.6%	21,485	58.4%	35,280	38.9%	56,765	44.6%
Non-diploma Credential	52	0.3%	40	0.2%	92	0.3%	749	0.8%	841	0.7%
Still Enrolled	1,114	5.5%	687	4.1%	1,801	4.9%	5,060	5.6%	6,861	5.4%
GED	16	0.1%	32	0.2%	48	0.1%	592	0.7%	640	0.5%
Dropped Out	752	3.7%	423	2.5%	1,175	3.2%	4,842	5.3%	6,017	4.7%

## Graduation Rates and Outcomes of Long Island Students Least-Wealthy and Wealthiest School Districts



2016 Total Cohort – 4 Year Outcome August 2020

	Least-Wealthy Districts (11 Districts) (Total Cohort 6,198)		Wealthy Districts (11 Districts) (Total Cohort 2,477)		Long Island (Total Cohort 36,775)		Rest of State (excl. NYC and LI) (Total Cohort 90,642)		New York State (excl. NYC, but incl. LI) (Total Cohort 127,417)	
	N	%	N	%	N	%	N	%	N	%
Graduated	5,065	81.7%	2,272	91.7%	33,645	91.5%	79,321	87.5%	112,966	88.7%
Local Diploma	139	2.2%	41	1.7%	603	1.6%	3,859	4.3%	4,462	3.5%
Regents Diploma	3,228	52.1%	559	22.6%	11,557	31.4%	40,182	44.3%	51,739	40.6%
Advanced Regents Diploma	1,698	27.4%	1,672	67.5%	21,485	58.4%	35,280	38.9%	56,765	44.6%
Non-diploma Credential	32	0.5%	10	0.4%	92	0.3%	749	0.8%	841	0.7%
Still Enrolled	555	9.0%	120	4.8%	1,801	4.9%	5,060	5.6%	6,861	5.4%
GED	16	0.3%	0	0.0%	48	0.1%	592	0.7%	640	0.5%
Dropped Out	526	8.5%	75	3.0%	1,175	3.2%	4,842	5.3%	6,017	4.7%

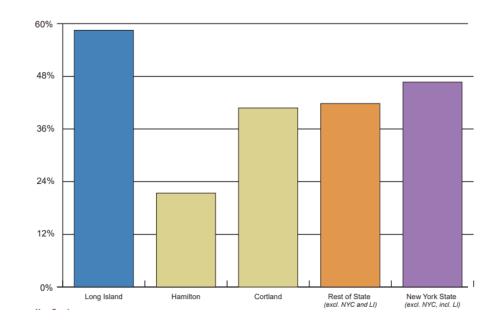
Data from 2019-20 NYS School Report Cards Wealth calculated using 2019-20 CWR

#### Percentage of High School Graduates Earning a Regents Diploma with Advanced Designation



Rank	County/Region	Number of Graduates	Earning Regents Diploma with Advanced Designation		
		N		%	
1	Long Island	34,546	20,222	58.5	
56	Hamilton	28	6	21.4	
Median 28	Cortland	431	176	40.8	
	Rest of State (excluding NYC and LI)	82,094	34,289	41.8	
	New York State (excluding NYC, including LI)	116,640	54,511	46.7	

Long Island ranks
the highest in the
percentage of high
school students
graduating with a
Regents Diploma
with Advanced
Designation





#### Percentage of High School Graduates Entering Post-Secondary Education

Rank	County/Region	Number of Graduates	Entering Post-Secondary Education		
			N	%	
1	Rockland	2,984	2,894	97.0	
56	Delaware	410	210	51.2	
Median 28	Cortland	431	315	73.1	
4	Long Island	34,546	29,697	86.0	
	Rest of State (excluding NYC and LI)	82,054	65,265	79.5	
	New York State (excluding NYC, including LI)	116,600	94,962	81.4	

Description: Percentage of 2018-19 high school graduates entering post-secondary education (4-year, 2-year, and other post-secondary education). The number of completers represents the number of high school graduates who received diplomas.

Method of Ranking: Long Island was compared to the other 55 counties in New York State (excluding New York City) by ranking percentage of graduates continuing post-secondary education from highest (1) to lowest (56).

Source: New York State Education Department Information and Reporting Services, Post Graduation Data, by county.



# Long Island Schools Continue to Succeed Beyond Test Scores In the midst of a Pandemic



# Regeneron Science Talent Search Semifinalists

- If Long Island was a state, it would rank 1st in the number of 2022 Regeneron STS Semifinalists (49), ahead of California (45) and NY (44 – for a total of 93).
- 16.3% of 2022 Regeneron STS Semifinalists identified from across the country were from Long Island (49 of 300).





# Regeneron Science Talent Search Finalists

7 of the 40 high school seniors named Regeneron Science Talent Search Finalists for 2022 are from Long Island:

Ethan Chiu

Rohan Singh Ghotra

Roberto Antonio Lopez

Christopher Vincenzo Luisi

Amber Luo

Desiree Rigaud

Han Byur Youn

Syosset High School

Syosset High School

Brentwood High School (Ross Center)

John F. Kennedy High School

Ward Melville High School

John F. Kennedy High School

Roslyn High School





### Blue Ribbon Schools

- <u>60</u> Blue Ribbon schools have been identified on Long Island in the past 21 years.
- In 2021, 5 Public Long Island High Schools were awarded the Blue Ribbon:
  - Commack High School Commack
  - Jericho Senior High School Jericho
  - North Shore Senior High School Glen Head
  - Robert M. Grable Jr. Mount Sinai High School Mount Sinai
  - Sanford H. Calhoun High School Merrick

# 2021-22 Suffolk County Statistics for Visual Arts & Music



Event	Number of Suffolk Students Selected	Component Districts Represented	Sponsoring Organization
Statewide Art Exhibits*	94	6	NYS Art Teachers Association (NYSATA)
All County Art Show (Teachers & Students)	41	3	Suffolk County Art Leaders Association (SCALA)
All County Art Show**	107	9	Suffolk County Art Leaders Association (SCALA)
Eastern Suffolk County Student Exhibition	1,358	17	Parrish Art Museum
Long Island Scholar Artists	18	4	Long Island Arts Alliance
All National Musicians (Grades 11 & 12)	11	3	Nat'l Assoc. for Music Education (NAfME)
All State Musician (Grades 11 & 12)	86	27	NY School Music Association (NYSSMA)
All County Musicians (Grades 5-10	1,890	46	Suffolk County Music Educators Association (SCMEA)
All County Musicians (Grades 11 & 12)	641	36	NYS Council of Admins of Music Ed (NYSCAME)/SCMEA

<sup>\*</sup>Data represent student portfolio reviews and exhibits for NYSSBA, NYS Legislator (Albany), and Art Olympics (Saratoga)

<sup>\*\*</sup>Art show held virtually



# The Complexity of the Costs of Public Education



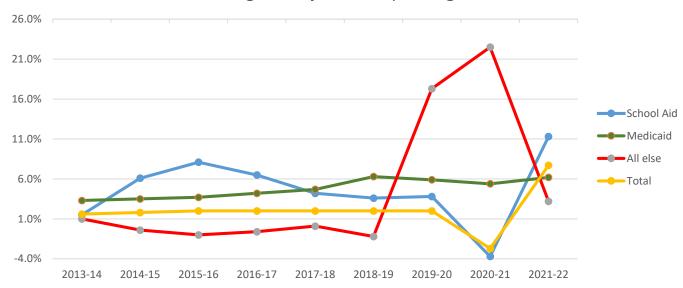
# Distribution of Aid vs. Percentage of Students

When New York City is included, the share of state aid directed to Long Island (12.5%) is less than the percentage (15.8%) of the state's children being educated on Long Island.

# The State Budget – Looking Back Education has fared better than most budget areas



### % Change in Major State Operating Funds

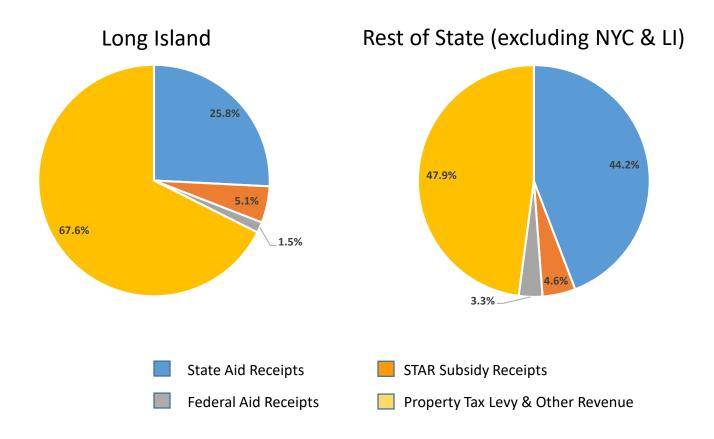


	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
School Aid	1.9%	1.5%	6.1%	8.1%	6.5%	4.2%	3.6%	3.8%	-3.7%*	11.3%
Medicaid	3.7%	3.3%	3.5%	3.7%	4.2%	4.7%	6.3%	5.9%	5.4%	6.2%
All else	1.5%	1.0%	-0.4%	-1.0%	-0.6%	0.1%	-1.2%	17.3%	22.5%	3.2%
Total	2.0%	1.6%	1.8%	2.0%	2.0%	2.0%	2.0%	2.0%	-2.7%	7.7

<sup>\*</sup>Does not reflect \$1.1 billion in Federal CARES Act Funding

## **School District Revenues and Star Subsidies**





Total Receipts from State = State Aid Receipts + STAR Subsidy Receipts

Total Revenue = Total Receipts from State + Federal Aid Receipts + Property Tax Levy and Other Revenue

Source: NYSED Fiscal Analysis and Research Unit, 2019-20

## **School District Revenues and Star Subsidies**



	State Aid Receipts	STAR Subsidy Receipts	Total Receipts from State	Federal Aid Receipts	Property Tax Levy & Other Revenue	Total Revenue
Long Island	\$3,381,638,387	\$667,618,034	\$4,049,256,421	\$200,687,213	\$8,880,954,710	\$13,130,898,344
% of Total Revenue	25.8%	5.1%	30.8%	1.5%	67.6%	
New York City	\$11,627,296,699	\$165,469,060	\$11,792,765,759	\$1,237,295,595	\$21,163,459,030	\$34,193,520,384
% of Total Revenue	34.0%	0.5%	34.5%	3.6%	61.9%	
New York State (including NYC and LI)	\$27,986,461,766	\$2,180,647,823	\$30,167,109,589	\$2,406,774,828	\$44,127,510,183	\$76,701,394,600
% of Total Revenue	36.5%	2.8%	39.3%	3.1%	57.5%	
Rest of State (excluding NYC and LI)	\$12,977,526,680	\$1,347,560,729	\$14,325,087,409	\$968,792,020	\$14,083,096,443	\$29,376,975,872
% of Total Revenue	44.2%	4.6%	48.8%	3.3%	47.9%	
New York State (excluding NYC, but including LI)	\$16,359,165,067	\$2,015,178,763	\$18,374,343,830	\$1,169,479,233	\$22,964,051,153	\$42,507,874,216
% of Total Revenue	38.5%	4.7%	43.2%	2.8%	54.0%	

#### **Regional Cost Differences**

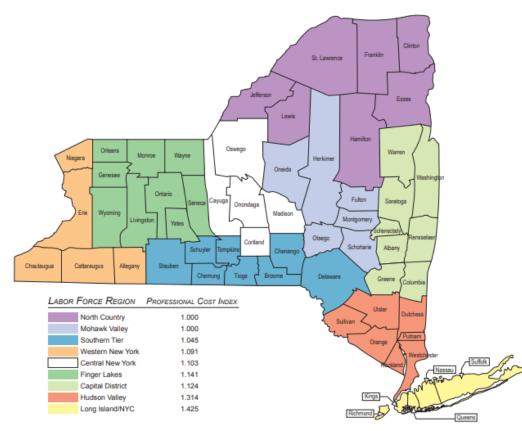
(Based on the Professional Cost Index for New York State Labor Force Regions)

Rank	Labor Force Region	Index Value	Purchasing Power \$1,000
1	North Country Mohawk Valley	1.000	\$1,000
9	Long Island/NYC	1.425	\$702
Median	Central New York	1.103	\$907

Description: This table presents cost differences by region as determined by the Regional Cost Index (2019). The Regional Cost Index reflects the professional service costs throughout the nine labor force regions of the state. The Regional Cost Index is based on median hourly wages for non-education professional titles statewide, obtained from the Occupational Employment Survey for New York State. The index begins at 1.00, being the labor force region with the lowest cost.

Method of Ranking: The nine Labor Force Regions were ranked by purchasing power using a Regional Cost Index derived from the New York State Education Department Regional Cost Index (2019)

Source: New Yo







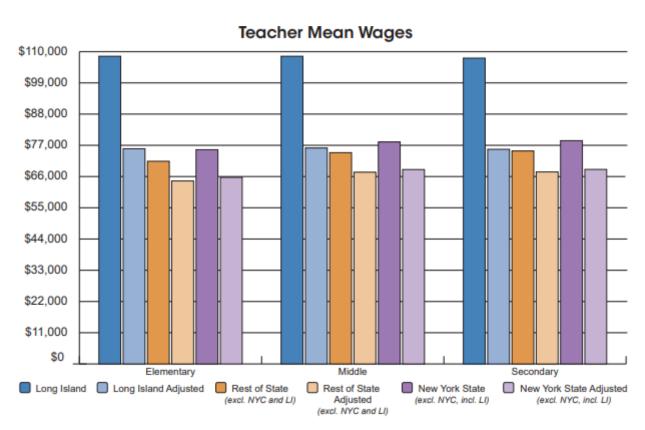
# Regional Cost Difference Impact

- The purchasing power of \$1000 in the North Country and Mohawk Valley, the lowest cost regions in the state, is 42.5% greater than the purchasing power of \$1000 on Long Island/NYC.
- The purchasing power of \$1000 in Central New York, the cost region at the median, is 29.1% greater than the purchasing power of \$1000 on Long Island/NYC.

State aid dollars have less purchasing power on Long Island than any other region in the state.

### Teacher Mean Wages When Adjusted for the Regional Cost Index







#### **Annual Taxable Sales and Purchases**

Rank	County/Region	Annual Taxable Sales (reported in thousands)	
1	Hamilton	\$87,957	
56	Long Island	\$58,515,530	
Median 28	Oswego	\$1,032,577	
	Nassau	\$26,417,157	
	Suffolk	\$32,098,373	
	Rest of State (excluding NYC and LI)	\$135,448,117	
	New York State (excluding NYC, including LI)	\$193,963,647	

Description: Total annual sales and purchases for the year between December 2016 and February 2017 on Long Island compared to the other 55 New York State counties (excluding New York City). New York State imposes a 4% sales and compensating use tax (state sales tax).

Method of Ranking: Long Island was compared to the other 55 counties in New York State (excluding New York City) by ranking the amount of taxable sales and purchases from lowest (1) to highest (56).

Sources: New York State Department of Taxation and Finance. Taxable Sales and Purchases Quarterly Data for December 2016-February 2017. United States Census Bureau 2020.



### Total State Income Tax Paid by Full Year Residents

Rank	County/Region	Tax Paid (reported in thousands)
1	Hamilton	\$4,435
56	Long Island	\$7,453,111
Median 28	St. Lawrence	\$60,926
	Nassau	\$4,271,516
	Suffolk	\$3,181,595
	Rest of State (excluding NYC and LI)	\$12,228,663
	New York State (excluding NYC, including LI)	\$19,741,775

Description: Total state income tax paid by full-year residents (tax year 2017) on Long Island compared to the other 55 New York State counties (excluding New York City).

Method of Ranking: Long Island was compared to the other 55 counties in New York State (excluding New York City) and was ranked on the total state income tax paid by full-year residents from lowest (1) to highest (56).

Sources: New York State Department of Taxation and Finance (2020). Total Income and Tax Liability of Full-Year Residents, Tax Liability of Taxable Returns 2017.



### Property Tax Paid From Yearly Income

Rank	County/Region	Median Annual Property Tax per Home	Median Annual Household Income	Percent of Annual Income Paid to Property Tax
1	Westchester	\$9,003	\$111,148	8.10
56	St. Lawrence	\$1,674	\$51,508	3.25
Median 28	Albany	\$3,526	\$78,705	4.48
3	Long Island	\$7,952	\$100,233	7.92
	Nassau	\$8,711	\$105,460	8.26
	Suffolk	\$7,192	\$95,007	7.57
	Rest of State (excluding NYC and LI)	\$3,045	\$62,182	4.71
	New York State (excluding NYC, including LI)	\$3,132	\$62,860	4.77

Description: The percentage of annual household income tax paid to property taxes on Long Island compared to the other 55 New York State counties (excluding New York City).

Method of Ranking: Long Island was compared to the other 55 counties in New York State (excluding New York City) by ranking the percentage of annual household income tax paid from highest (1) to lowest (56).

Sources: Federal and State Tax Information Portal, Property Tax Rates, 2019.



### What We Need to Reshape Our Future

- Understand the communities and students that we serve
- A funding formula that provides sustainable funding that supports the changing needs of our students
- Partnerships with the business community to insure we are preparing students for the future
- Continue to provide high quality, well rounded, educational programs



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William K Miller

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**Assistant Superintendent** 

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Grant Nelsen – Technology Integration
Gina Reilly – Special Education
Darlene Roces – Regional Information Center

www.esboces.org

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