

# **Know Your Story, Tell Your Story, Sell Your Story**

## **Part 2 – “Long Island’s Changing Demographics”**

Presented by:

**Ryan J. Ruf**

Eastern Suffolk BOCES Chief Operating Officer

January 10, 2023

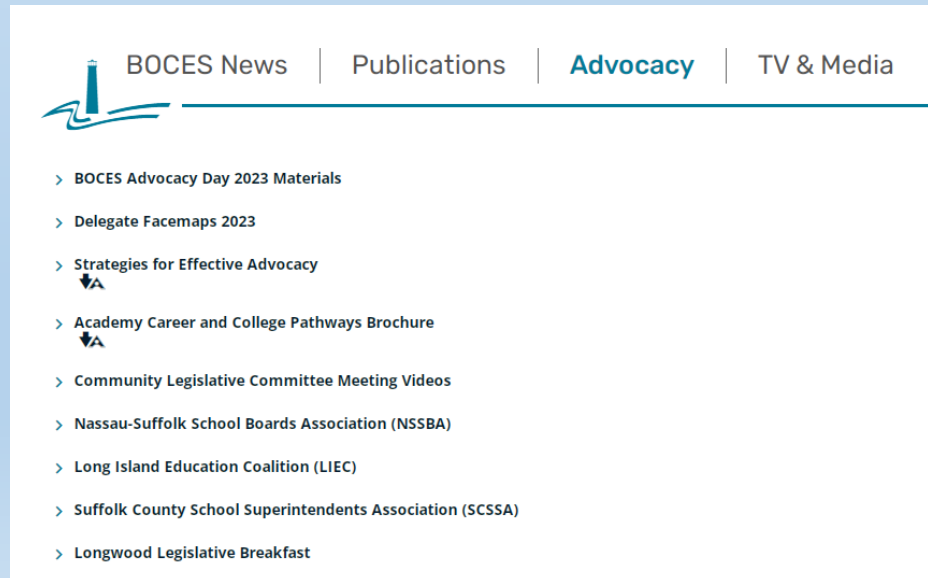
N-SSBA

# Overview

- 2020 Census Demographics
- Long Island Student Demographics
- Impact on Foundation Aid
- Planning for the Future

# Advocacy: Publications & Presentations

- 2022-23 Budget Impact Survey
- Long Island Education *Costs and Outcomes Report 2022*
- Delegate Facemaps 2023



BOCES News | Publications | **Advocacy** | TV & Media

- > BOCES Advocacy Day 2023 Materials
- > Delegate Facemaps 2023
- > Strategies for Effective Advocacy  
▼
- > Academy Career and College Pathways Brochure  
▼
- > Community Legislative Committee Meeting Videos
- > Nassau-Suffolk School Boards Association (NSSBA)
- > Long Island Education Coalition (LIEC)
- > Suffolk County School Superintendents Association (SCSSA)
- > Longwood Legislative Breakfast

# 2020 Census Demographics

# New York State Population Count

↑ 4.2% (to 20.2 million)

## Largest Population Increases by County

County	2010 Population	2020 Population	# Change	% Change
Kings	2,504,700	2,736,074	231,374	9.2%
Rockland	311,687	338,329	26,642	8.5%
Queens	2,230,722	2,405,464	174,742	7.8%
Orange	372,813	401,310	28,497	7.6%
Saratoga	219,607	235,509	15,902	7.2%
Nassau	1,339,532	1,395,774	56,242	4.2%
Long Island	2,832,882	2,921,694	88,812	3.1%
Suffolk	1,493,350	1,525,920	32,570	2.2%

# New York State Race/Ethnicity Change 2010-2020

	Total	Non Hispanic White	Non Hispanic Black	Non Hispanic Asian	Hispanic
New York State	<b>823,147</b> 4.2%	<b>-705,340</b> -6.2%	<b>-24,835</b> -0.9%	<b>510,135</b> 36.3%	<b>531,110</b> 15.5%
Long Island	<b>88,812</b> 3.1%	<b>-199,253</b> -10.2%	<b>11,062</b> 4.5%	<b>76,331</b> 50.3%	<b>147,790</b> 33.5%

# Long Island Student Demographics

# Long Island Shifting Demographics

K-12 Enrollment **Change** 2012-13 to 2021-22

	2012-13	2021-22	Total Change	% Change
Suffolk County	246,777	219,058	-27,719	-11.2%
Nassau County	200,221	190,506	-9,715	-4.9%
Long Island	446,998	409,564	-37,434	-8.4%
Rest of State	1,168,994	1,047,662	-121,332	-10.4%



### 2012-2013 Student Racial/Ethnic Demographics

	American Indian/Alaskan Native	Asian/Pacific Islander	Black	Hispanic	Multiracial	White
<b>Suffolk</b>	0.2%	4.0%	8.7%	22.0%	1.1%	64.0%
<b>Nassau</b>	0.2%	10.9%	12.4%	19.5%	0.7%	56.4%
<b>Long Island</b>	0.2%	7.1%	10.3%	20.9%	1.0%	60.6%

### 2021-2022 Student Racial/Ethnic Demographics

	American Indian/Alaskan Native	Asian/Pacific Islander	Black	Hispanic	Multiracial	White
<b>Suffolk</b>	0.3%	4.7%	7.9%	36.1%	2.8%	48.2%
<b>Nassau</b>	0.2%	17.1%	10.0%	26.9%	2.1%	43.7%
<b>Long Island</b>	0.2%	10.5%	8.9%	31.8%	2.5%	46.1%

### 10-Year Trend in Change of # of Students in each Racial/Ethnic Group (2012-13 to 2021-22)

	American Indian/Alaskan Native	Asian/Pacific Islander	Black	Hispanic	Multiracial	White
<b>Suffolk</b>	-3.3%	5.6%	-18.6%	45.6%	113.8%	-33.1%
<b>Nassau</b>	18.9%	49.5%	-22.9%	31.4%	173.6%	-26.3%
<b>Long Island</b>	4.4%	35.8%	-20.9%	39.7%	134.3%	-30.3%

## Key Fact:

According to federal guidelines,  
approximately **34.4%** of the students enrolled  
in Long Island school districts (K-12)  
qualify as **Economically Disadvantaged.**  
(2021-2022)

# New York State Demographics

## Top Homeless Districts (2020-21)

District	# Homeless
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 (including NYC), nearly 87,000 (3.7%) experienced homelessness.**

## **Key Fact:**

### **According to the NYSED**

*2020-2021 data*

- 4,425 students (1.1%) enrolled in Long Island school districts experienced homelessness
- 9,677 students (0.9%) enrolled in the rest of state (excluding NYC & LI) school districts experienced homelessness

# Long Island Top ELL Districts (K-12)

District	# of ELLs
Brentwood	6,173
Hempstead	2,561
Central Islip	2,429
Riverhead	1,881
Westbury	1,460
Uniondale	1,456
Freeport	1,429
Patchogue-Medford	1,202
South Huntington	1,148
Huntington	956
Roosevelt	881
Copiague	819

**Of the approximately 2.28 million public school students (K-12) in New York State (includes NYC), 9.9% are ELLs/MLLs, which is over 225,000 ELLs/MLLs in NYS (K-12).**

# Long Island

## 20% or More ELL Enrollment (K-12)

District	Enrollment	ELL	District	Enrollment	ELL
Hempstead	5,880	44%	Huntington	4,063	24%
Brentwood	17,608	35%	Amityville	2,832	23%
Riverhead	5,405	35%	Freeport	6,338	23%
Central Islip	7,297	33%	Lawrence	2,260	23%
Westbury	4,589	32%	Southampton	1,339	21%
Hampton Bays	2,017	29%	Greenport	654	21%
Roosevelt	3,018	29%	East Hampton	1,783	21%
Wyandanch	2,608	29%	South Huntington	5,661	20%
Springs	664	26%	Wainscott	25	20%
Uniondale	6,018	24%	Glen Cove	3,050	20%

# Long Island Shifting Demographics

ELL **Change** 2012-13 to 2021-22

	2012-13	2021-22	Total Change	% Change
Suffolk County	15,882	25,091	9,209	58.0%
Nassau County	11,536	15,468	3,932	34.1%
Long Island	27,418	40,559	13,141	47.9%
Rest of State	38,720	50,032	11,312	29.2%

# Long Island Shifting Demographics

**SWD Change 2012-13 to 2021-22**

	<b>2012-13</b>	<b>2021-22</b>	<b>Total Change</b>	<b>% Change</b>
Suffolk County	33,338	36,096	2,758	8.3%
Nassau County	24,919	26,838	1,919	7.7%
Long Island	58,257	62,934	4,677	8.0%
Rest of State	162,393	164,428	2,035	1.3%



# Long Island Combined Wealth Ratios (CWR)

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

Region	Enrollment (2022-23)	Students in Below Average Wealth Districts	
		#	%
Suffolk County	224,093	132,876	59.3
Nassau County	195,627	74,420	38.0
Long Island	419,720	207,296	49.4

# Wealthiest K-12 Long Island School Districts (highest to lowest CWR)

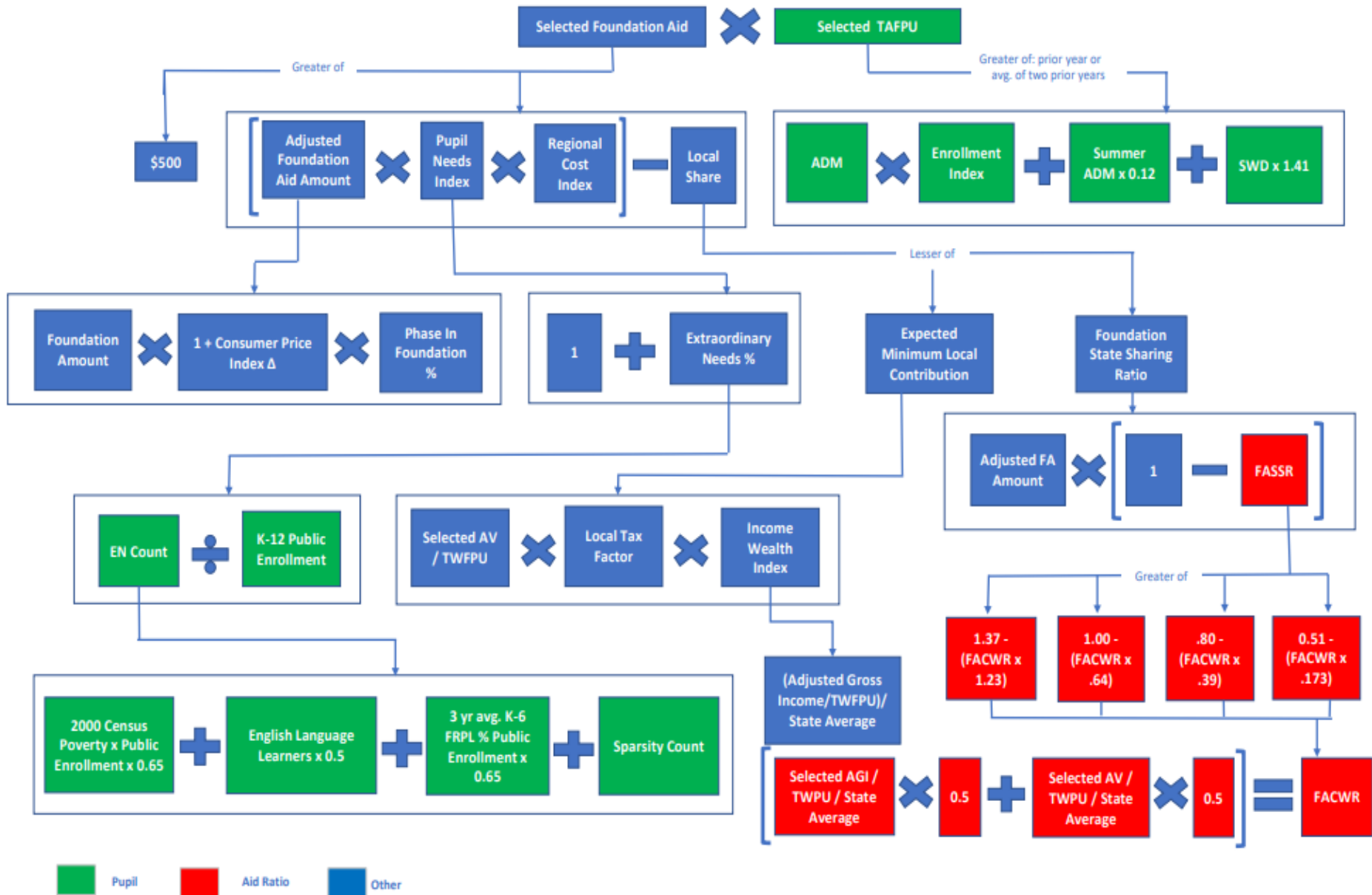
LI School District	2021-22 K12 Enrollment	2021-22 CWR	% Enrollment Change (2012-13 to 2021-22)
Southampton	1,339	12.610	-13.2%
East Hampton	1,783	8.503	-4.0%
Oyster Bay	1,392	4.055	-14.3%
Lawrence	2,260	3.982	-20.3%
Westhampton Beach	1,783	3.554	-3.2%
Locust Valley	1,889	3.520	-13.0%
Cold Spring Harbor	1,626	3.395	-16.1%
Manhasset	3,009	3.064	-7.7%
Mattituck	1,066	2.857	-23.2%
Great Neck	6,516	2.604	3.5%

# Least Wealthy K-12 Long Island School Districts (lowest to highest CWR)

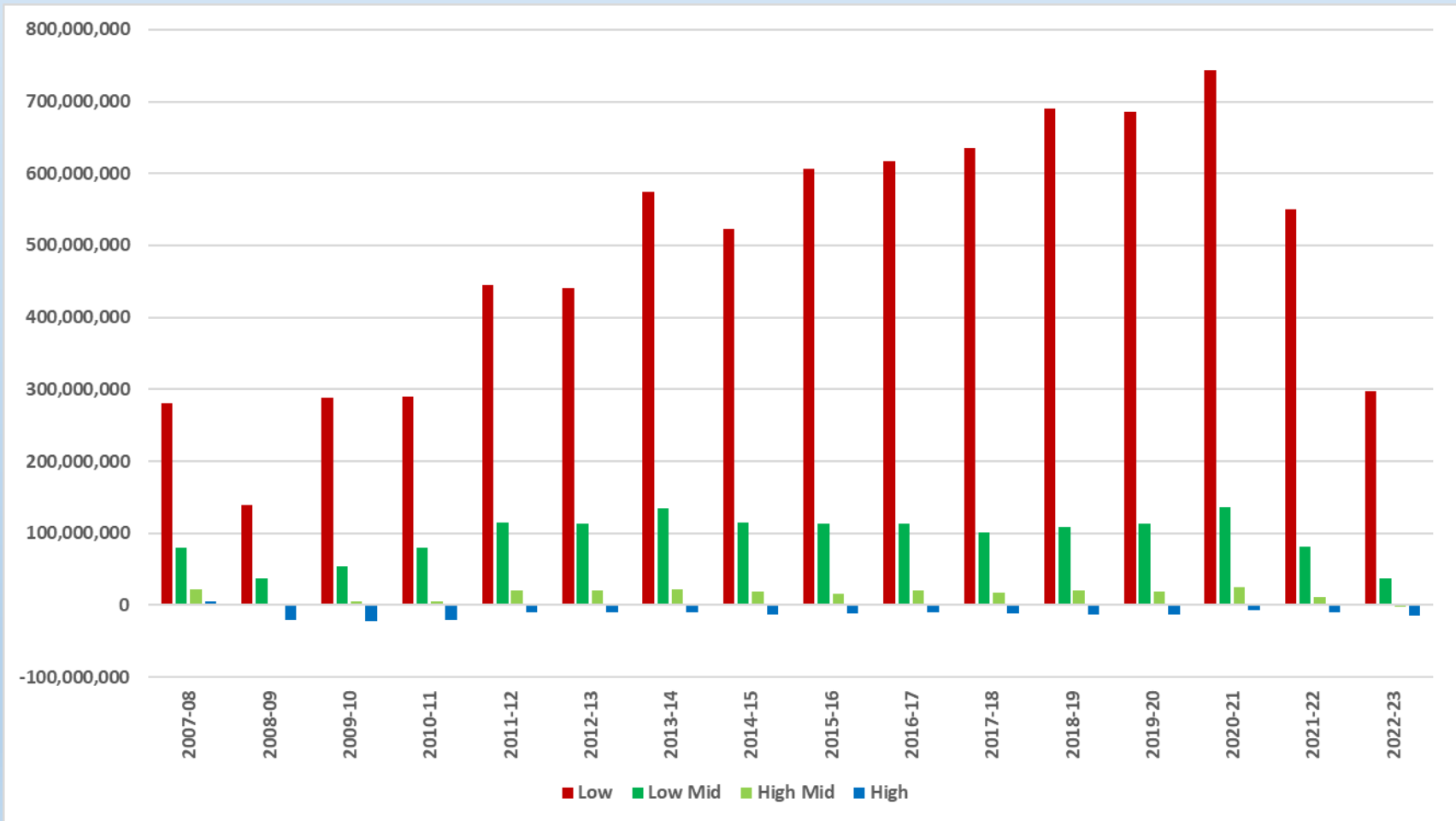
LI School District	2021-22 K-12 Enrollment	2021-22 CWR	% Enrollment Change (2012-13 to 2021-22)
Wyandanch	2,608	0.262	28.6%
Hempstead	5,880	0.280	-6.4%
Brentwood	17,608	0.340	2.7%
Roosevelt	3,018	0.348	8.6%
Central Islip	7,297	0.408	13.6%
William Floyd	8,847	0.466	-1.4%
Freeport	6,338	0.541	-1.5%
Copiague	4,702	0.565	-2.7%
Westbury	4,589	0.644	1.6%
Uniondale	6,018	0.673	-5.9%

# Impact on Foundation Aid

# Total Foundation Aid Formula



# Foundation Aid Owed by Wealth 2007-08 to 2022-23



## Foundation Aid for 2023-2024

- Full funding for 2023-2024 school year (estimated at \$2.66 billion)
- Districts currently on *hold harmless* should receive a *due minimum* in Foundation Aid

# Foundation Aid Formula Review

- Review and adjust the weightings for high-need students
- Improve data collection for measuring student poverty
- Update the Regional Cost Index
- Review the impact of student-based district wealth factors



# Planning for the Future

# Budgeting in a Tax Cap Era

		Amount Increase/Decrease
<b>22/23 Hypothetical Budget</b>	\$ 100,000,000	
<b>23/24 Revenues</b>		
70% Property Taxes	\$ 71,400,000	2%
30% State Aid / Other	\$ 30,900,000	3%
<b>Total</b>	\$ 102,300,000	2.30%
<b>23/24 Expenditures</b>		
70% Salary for Staff	\$ 72,100,000	3%
8% Health Insurance	\$ 9,200,000	15%
6% Transportation	\$ 6,600,000	10%
1.5% Utilities	\$ 1,725,000	15%
2% Supplies and Equipment	\$ 2,180,000	9%
12.5% Other	\$ 12,500,000	0%
<b>Total</b>	\$ 104,305,000	4.3%
<b>Difference to stay within the cap</b>	\$ (2,005,000)	

# What We Need to Serve Our Collective Communities

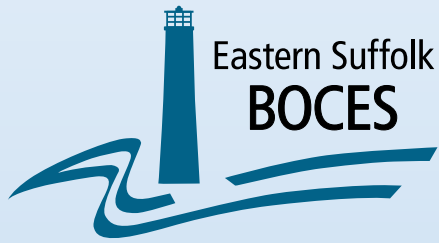
- Ongoing collaboration with our legislators
- A recognition of our changing needs and these opportunities
- Sustainable funding that supports the future of Long Island students



# Reshaping the Future

- Understand the communities and students that we serve
- Continue to provide high quality, well rounded, educational programs
- Create multi-year financial plans that align with our student demographics





# Eastern Suffolk BOCES Board and Administration

## President

Lisa Israel

## Vice President

William K. Miller

## Member and Clerk

Fred Langstaff

## Members

Arlene Barresi  
Linda S. Goldsmith  
William Hsiang  
Susan Lipman

Joseph LoSchiavo  
Anne Mackesey  
James F. McKenna  
Brian O. Mealy

Catherine M. Romano  
Robert P. Sweeney  
Norman A. Wagner  
John Wyche

## District Superintendent

David Wicks

## Chief Operating Officer

Ryan J. Ruf

## Associate Superintendent

Claudy Damus-Makelele – Educational Services

## Associate Superintendent

James J. Stucchio – Management Services

## Assistant Superintendent

Christopher Cook – Human Resources

## Directors

Leah Arnold – Career, Technical and Adult Education

Kate Davern – Educational Support Services

Mark Finnerty – Facilities

April Francis-Taylor – Diversity, Equity, and Inclusivity

Susan Maddi – Administrative Services

Vacant – Technology Integration

Gina Reilly – Special Education

Darlene Roces – Regional Information Center

Wendy Tromblee – Business Services

[www.esboces.org](http://www.esboces.org)

Eastern Suffolk BOCES does not discriminate against any employee, student, applicant for employment, or candidate for enrollment on the basis of gender, race, color, religion or creed, age, weight, national origin, marital status, disability, sexual orientation, gender identity or expression, transgender status, military or veteran status, domestic violence victim status, genetic predisposition or carrier status, or any other classification protected by Federal, State, or local law. This policy of nondiscrimination includes: access by students to educational programs, student activities, recruitment, appointment and promotion of employees, salaries, pay, and other benefits. ESBOCES also provides equal access to the Boy Scouts and other designated youth groups. ESBOCES fully complies with all applicable rules and regulations pertaining to civil rights for students and employees (e.g., Title IX of the Education Amendments of 1972, § 504 of the Rehabilitation Act of 1973, Titles VI and VII of the Civil Rights Act of 1964, Dignity for All Students Act, § 303 of Age Discrimination Act of 1975, the Americans with Disabilities Act of 1990, and the Boy Scouts of America Equal Access Act of 2001). Inquiries regarding the implementation of the above laws should be directed to either of ESBOCES Civil Rights Compliance Officers at [ComplianceOfficers@esboces.org](mailto:ComplianceOfficers@esboces.org): the Assistant Superintendent for Human Resources, 631-687-3029, or the Associate Superintendent for Educational Services, 631-687-3056, 201 Sunrise Highway, Patchogue, NY 11772. Inquiries may also be addressed to the Office for Civil Rights at the US Department of Education, 32 Old Slip, 26<sup>th</sup> Floor, New York, NY 10005, 646-428-3800, [OCR.NewYork@ed.gov](mailto:OCR.NewYork@ed.gov).