

# Long Island Schools: Keeping our Eye on the Goal - Successes and Challenges

Longwood Legislative Breakfast  
Longwood Middle School  
Middle Island, NY  
February 7, 2015

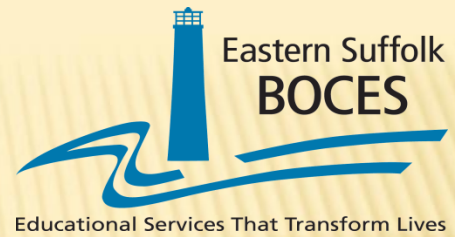
Presented by:

**Julie Davis Lutz, Ph.D.**

Suffolk County School Superintendents Association Legislative Co-Chairperson and  
Eastern Suffolk BOCES Chief Operating Officer



# Overview



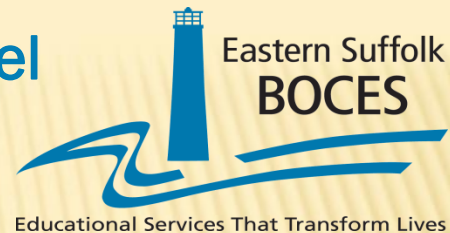
- Long Island Education – Costs and Outcomes
- Long Island Schools Successes and Challenges
- LIEC Budget Impact Survey Results
- Long Island School Funding
- Advocacy Priorities



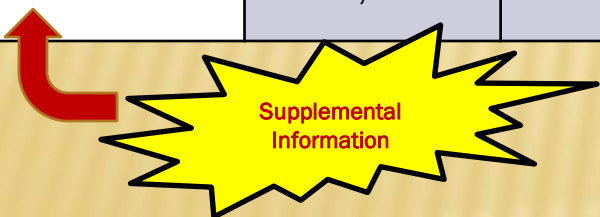
# Long Island Education Facts on Costs and Outcomes



# Percentage of Elementary and Middle Level Students Scoring at Levels 3 and 4 in 2012-13

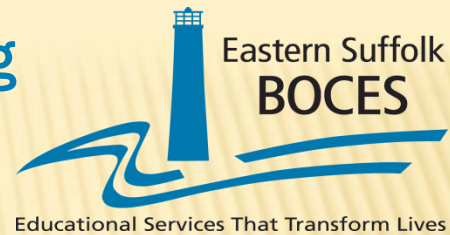


Assessment	Long Island		Rest of State (excluding NYC and LI)		New York State (excluding NYC, but including LI)	
	N	% Scoring 3 or 4	N	% Scoring 3 or 4	N	% Scoring 3 or 4
Grade 4 English Language Arts	33,343	38.3%	88,615	29.7%	121,958	32.0%
Grade 4 Mathematics	33,481	42.6%	88,774	34.6%	122,255	36.8%
Grade 4 Science	33,428	95.2%	88,299	90.5%	121,727	91.8%
Grade 8 English Language Arts	34,789	44.0%	91,562	36.5%	126,351	38.6%
Grade 8 Mathematics	34,554	33.3%	91,258	26.4%	125,812	28.3%
Grade 8 Science	23,367	80.2%	77,254	76.3%	100,621	77.2%
K-12 NYSESLAT	28,077	64.1%	39,343	55.4%	67,420	59.0%





# Percentage of Secondary Students Scoring 65+ on Regents Exams in 2012-13



Regents	Long Island		Rest of State (excluding NYC and LI)		New York State (excluding NYC, but including LI)	
	N	% Scoring 65+	N	% Scoring 65+	N	% Scoring 65+
English	37,759	89.5	97,138	83.6	134,897	85.2
Integrated Algebra	43,413	84.2	117,048	78.6	160,461	80.1
Global History and Geography	39,914	83.5	107,987	74.8	147,901	77.2
U.S. History and Government	37,652	91.5	97,836	85	135,488	86.8
Living Environment	38,925	88.1	103,774	82.8	142,699	84.2
Earth Science	34,688	82.2	79,673	77.8	114,361	79.2

**Description:** The number of secondary students tested and the percentage who scored 65+ on the New York State Regents, 2012-13.

**Source:** *New York State Education Department, 2012-13 School Report Card database.*

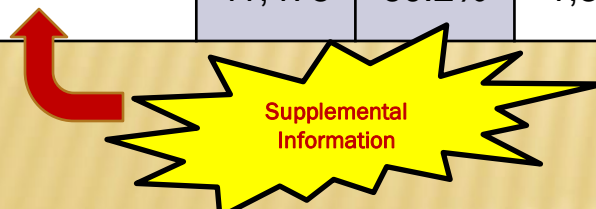


# Percentage of Students in Long Island's Least Wealthy and Wealthiest School Districts Passing the Elementary/Middle Level Assessments in 2012-13



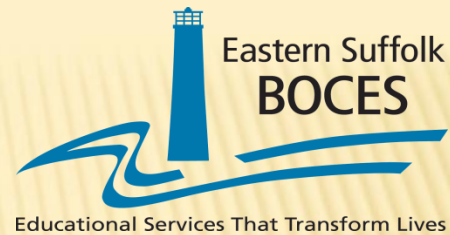
Assessment	Least Wealthy Districts (9 Districts) Total Enrollment 58,209		Wealthiest Districts (9 Districts) Total Enrollment 23,365		Long Island		Rest of State (excluding NYC and LI)		New York State (excluding NYC, but including LI)	
	N	% Passing	N	% Passing	N	% Passing	N	% Passing	N	% Passing
Grade 4 English Language Arts	4,329	17.2	1,597	50.2	33,343	38.3	88,615	29.7	121,958	32.0
Grade 4 Mathematics	4,393	21.5	1,609	58.2	33,481	42.6	88,774	34.6	122,255	36.8
Grade 4 Science	4,375	89.0	1,606	96.1	33,428	95.2	88,299	90.5	121,727	91.8
Grade 8 English Language Arts	4,167	19.0	1,884	57.1	34,789	44.0	91,562	36.5	126,351	38.6
Grade 8 Mathematics	4,205	11.5	1,893	47.9	34,554	33.3	91,258	26.4	125,812	28.3
Grade 8 Science	3,495	63.2	953	84.4*	23,367	80.2	77,254	76.3	100,621	77.2
K-12 NYSESLAT	11,475	60.2%	1,312	61.8%	28,077	64.1%	39,332	55.4%	67,409	59.0%

\* Only 6 of the 9 wealthiest districts reported data for Grade 8 Science

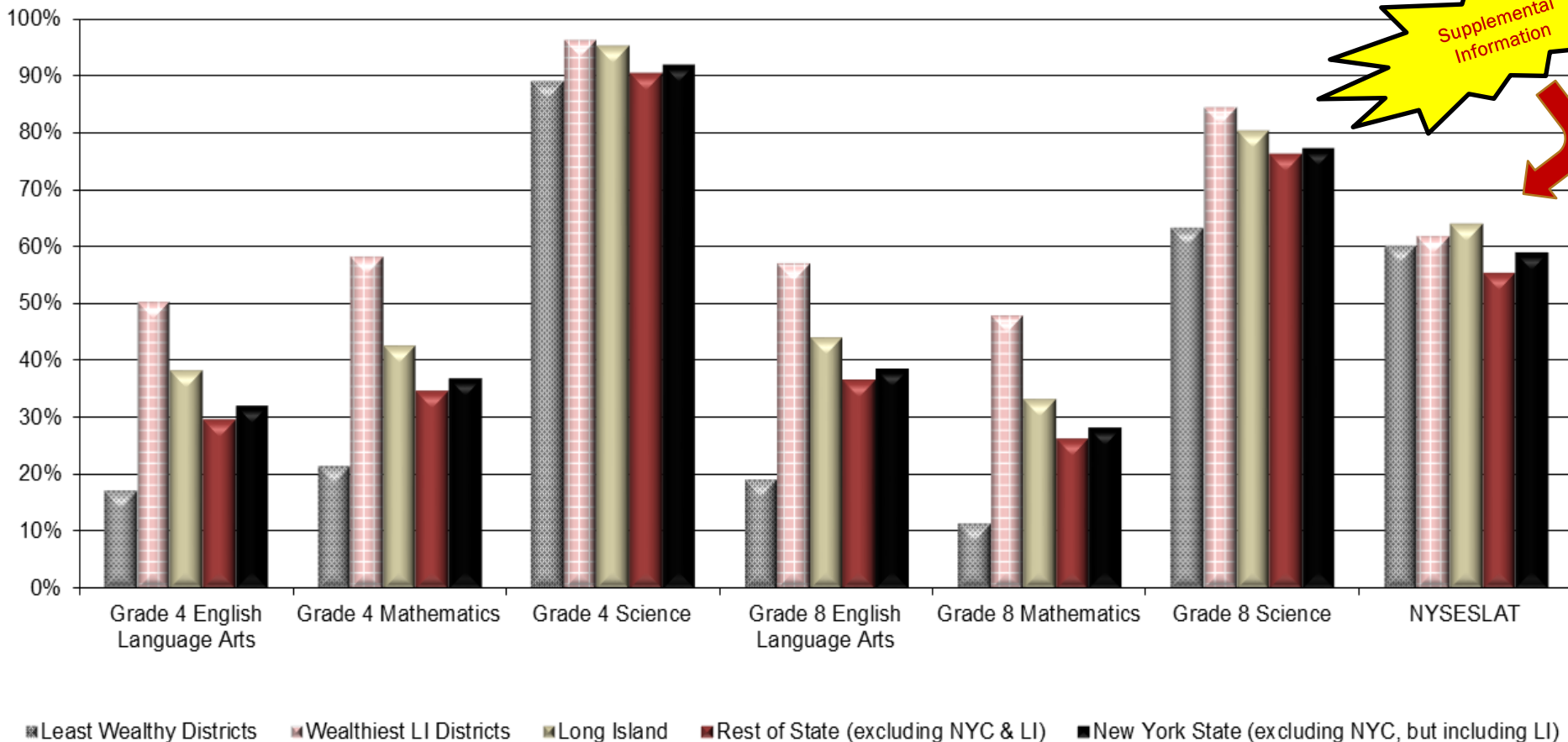
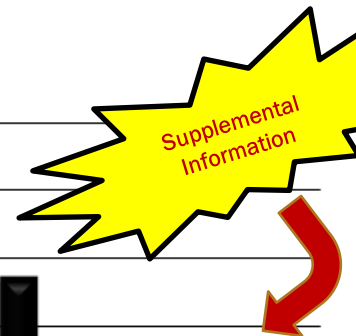




# Long Island Education Facts and Outcomes

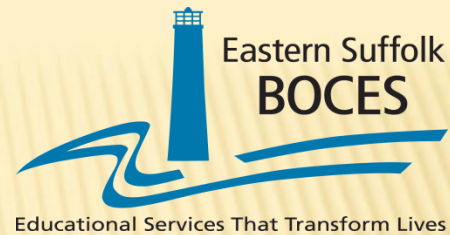


**2012-13**  
**Percentage of Students in Long Island's Least Wealthy and Wealthiest School Districts Passing the Elementary/Middle Level Assessments**





# Percentage of Secondary Students in Long Island's Least Wealthy and Wealthiest School Districts Scoring 65+ on Regents Exams in 2012-13

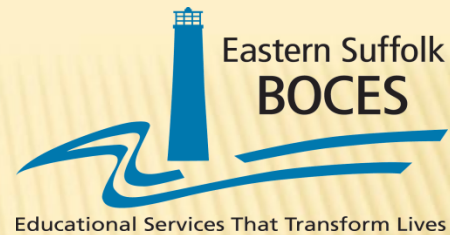


Regents	Least Wealthy Districts (9 Districts) Total Enrollment 58,209		Wealthiest Districts (9 Districts) Total Enrollment 23,365		Long Island		Rest of State (excluding NYC and LI)		New York State (excluding NYC, but including LI)	
	N	% Passing	N	% Passing	N	% Passing	N	% Passing	N	% Passing
English	4,492	76.4	2,272	90.1	37,759	89.5	97,138	83.6	134,897	85.2
Integrated Algebra	6,034	64.9	2,444	91.5	43,413	84.2	117,048	78.6	160,461	80.1
Global History and Geography	5,349	66.4	2,274	85.5	39,914	83.5	107,987	74.8	147,901	77.2
US History and Government	4,451	81.5	2,226	93.0	37,652	91.5	97,836	85.0	135,488	86.8
Living Environment	5,305	70.0	2,180	93.6	38,925	88.1	103,774	82.8	142,699	84.2
Earth Science	3,707	57.4	1,883	83.8	34,688	82.2	79,673	77.8	114,361	79.2

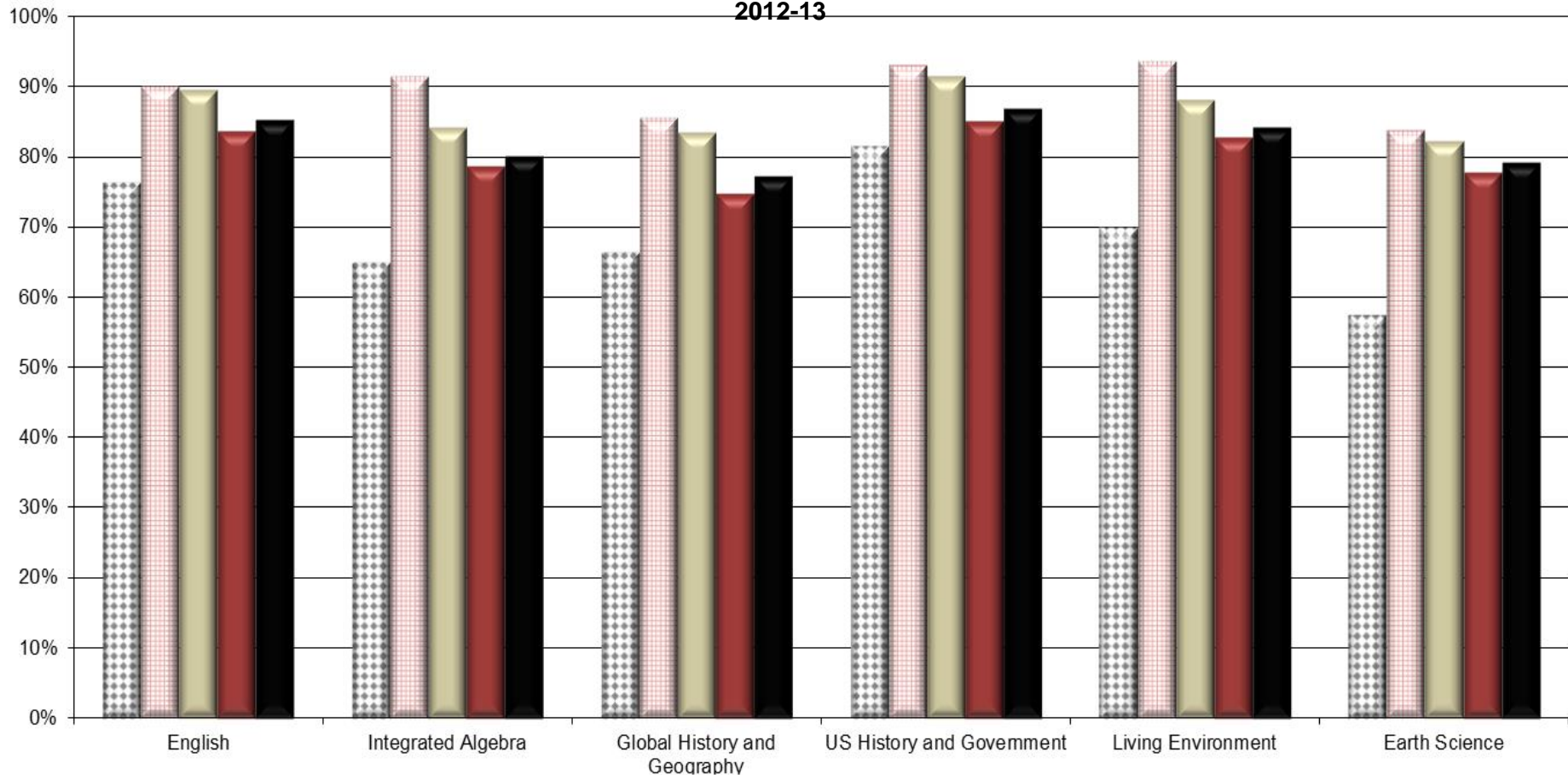




# Long Island Education Facts and Outcomes



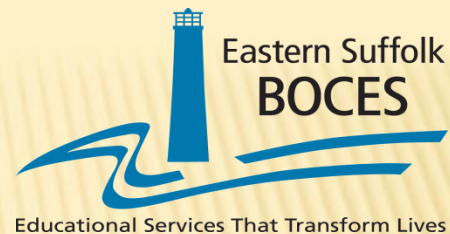
**Percentage of Students in Long Island's Least Wealthy and Wealthiest School Districts Passing the Regents Exams  
2012-13**



Least Wealthy LI Districts
  Wealthiest LI Districts
  Long Island (% of all students tested)
  Rest of State (excluding NYC & LI)
  New York State (excluding NYC, but including LI)



# Youth Risk Indicators and Outcome Measures Among Long Island's Least Wealthy and Wealthiest School Districts



County	% Limited English Proficient (LEP)	% Dropout	% Students Graduating w/Regents Diploma	% Graduates to Post-Secondary Education
<b>Least Wealthy Districts</b> (9 districts) Total Enrollment = 58,209	19.5	3.7	91.6	77.0
<b>Wealthiest Districts</b> (9 districts) Total Enrollment = 23,365	5.3	0.9*	96.3	92.4
<b>Long Island</b>	<b>6.1</b>	<b>1.3</b>	<b>95.5</b>	<b>90.2</b>
<b>Rest of State</b> (excluding NYC and LI)	3.3	2.6	93.9	83.4
<b>New York State</b> (excluding NYC; but including LI)	4.1	2.3	93.8	85.0

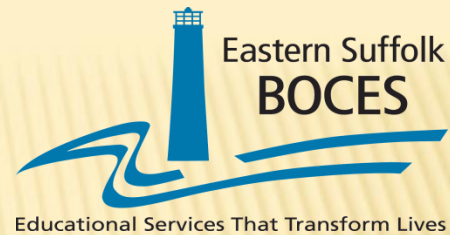
**Description:** Least wealthy districts are those Long Island K-12 school districts with the lowest combined wealth ratios (CWRs) and student enrollment at 1,500+. Wealthiest districts are those Long Island school districts with the highest CWRs and student enrollment at 1,500+. See Appendix E for a list of the least wealthy and the wealthiest K-12 school districts on Long Island used for this analysis.

**Source:** New York State Education Department, 2012-13 School Report Card database.



# Regional Cost Differences

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



Rank	Labor Force Region	Index Value	Purchasing Power of \$1,000
1	North Country	1.000	\$1,000
<b>9</b>	<b>Long Island/NYC</b>	<b>1.488</b>	<b>\$672</b>
Median	Central New York	1.126	\$888

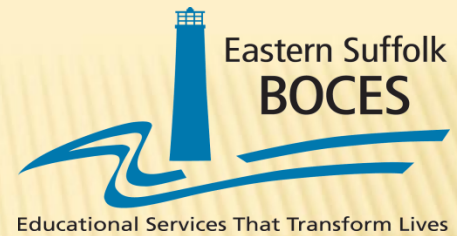
**Description:** This table presents the relative cost of educational services by region as determined by the professional cost index (2012). The professional cost index reflects the professional service costs throughout the nine Labor Force Regions of the State. The Professional Cost Index is based 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.

**Source:** *New York State Education Department, Update to the Regional Cost Index (2012).*

**Method of Ranking:** The nine Labor Force Regions were ranked by purchasing power using a Professional Cost Index derived from the New York State Education Department, *Update to the Regional Cost Index (2012)*. Those Labor Force Regions with the lowest Professional Cost Index are ranked closest to 1.



# Adjusted Per Pupil Expenditures



Rank Adjusted	County	Per Pupil Expenditures Adjusted
<b>1</b> (2-unadj.)	<b>Saratoga</b>	<b>\$13,785</b> (\$15,935-unadj.)
<b>56</b> (56-unadj.)	<b>Hamilton</b>	<b>\$35,121</b> (\$35,121-unadj.)
<b>Median</b> <b>28</b> (7-unadj.)	<b>Oneida</b>	<b>\$16,467</b> (\$17,093-unadj.)
<b>17</b> (50-unadj.)	<b>Long Island</b>	<b>\$15,697</b> (\$23,357-unadj.)

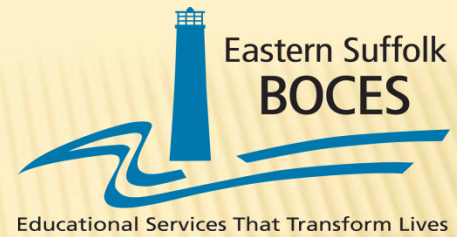
**Description:** This table reports the adjusted per pupil expenditures for Long Island compared to the other 55 counties (excluding New York City). The unadjusted rank and unadjusted per pupil expenditures for the counties/regions listed above are indicated within parentheses next to the adjusted figures.

**Source:** New York State Education Department, Fiscal Analysis Research Unit, 2011-12. New York State Education Department, Update to the Regional Cost Index (2012).

**Method of Ranking:** Counties/regions were ranked from lowest (1) to highest (56) on total per pupil expenditures. Adjusted rankings were based on the professional cost index derived from the Professional Cost Index for New York State by Labor Force Region (2012).



# Percent Change in Per Pupil Expenditures (2001-02 to 2011-12)



Rank	County/Region	Per Pupil Expenditures 2001-02	Per Pupil Expenditures 2011-12	% Change
1	Hamilton	\$17,645	\$35,121	99.0
56	Jefferson	\$11,120	\$15,428	38.7
Median 28	Fulton	\$10,650	\$17,291	62.4
<b>30</b>	<b>Long Island</b>	<b>\$14,434</b>	<b>\$23,357</b>	<b>61.8</b>
	<b>Rest of State</b> (excluding NYC and LI)	\$12,008	\$19,391	61.5
	<b>New York State</b> (excluding NYC, but including LI)	\$12,682	\$20,434	61.1

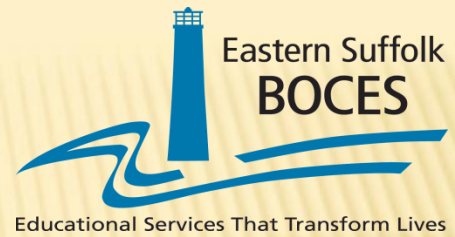
**Description:** The percent change in per pupil expenditures on Long Island, compared to the other 55 counties in New York State over the 10-year period from 2001-02 to 2011-12, are reported in this table.

**Source:** *New York State Education Department, Fiscal Analysis and Research Unit. New York State Education Department, Statistical Profiles of Public School Districts, 2001-02/2011-12.*

**Method of Ranking:** Long Island and the other 55 counties/regions of New York State (excluding New York City) were ranked from those with the highest 10-year percent increase in per pupil expenditures (1) to those with the lowest 10-year percentage increase (56).



# Percent Change in Student Enrollment (2002-03 to 2012-13)



Rank	County	Enrollment 2002-03	Enrollment 2012-13	% Change
1	Jefferson	18,065	18,560	2.7
56	Cortland	9,681	6,571	-32.1
Median 28	Niagara Ulster	35,379 28,667	29,475 23,878	-16.7 -16.7
<b>6</b>	<b>Long Island</b>	<b>471,086</b>	<b>448,718</b>	<b>-4.7</b>
	<b>Rest of State</b> (excluding NYC and LI)	1,801,791	1,186,737	-34.1
	<b>New York State</b> (excluding NYC; but including LI)	1,811,472	1,635,455	-9.7

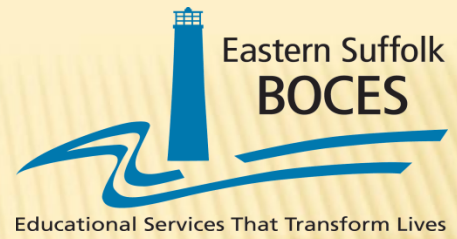
**Description:** This table reports the percent increase (or decrease) in student enrollment for the years between 2002-03 and 2012-13.

**Source:** *New York State Education Department, 2002-03 and 2012-13 School Report Card database*

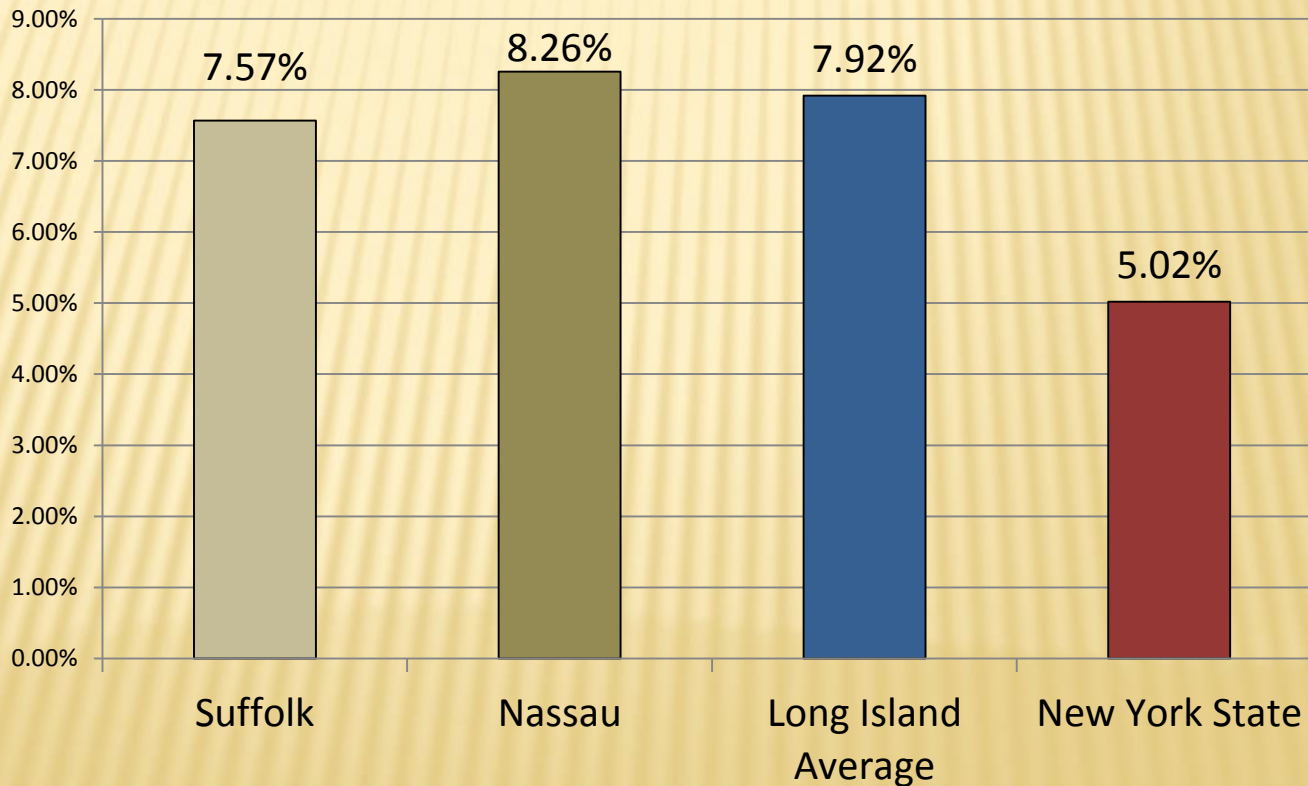
**Method of Ranking:** Long Island and the other 55 counties of New York State (excluding New York City) were ranked from those with the highest enrollment increases over the decade (1) to those with the lowest enrollment increases (56).



# Key Fact:

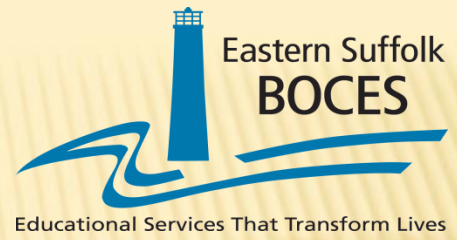


## Property Taxes as a Percentage of Income

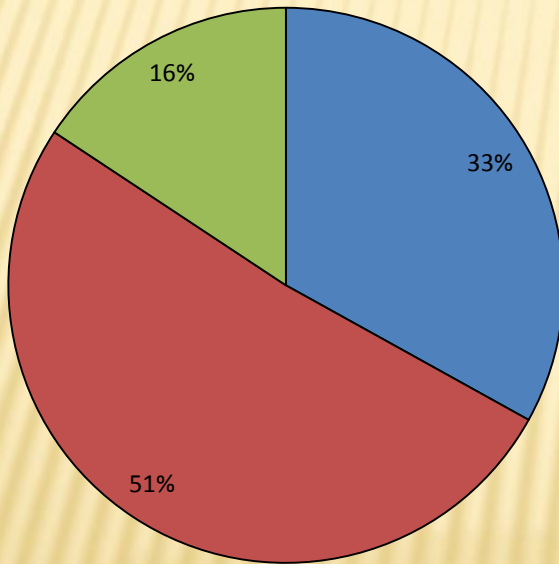




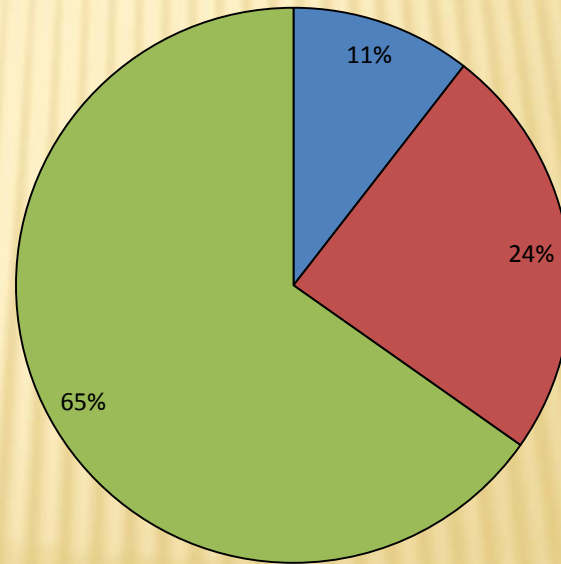
# Key Facts:






### Long Island



### New York State



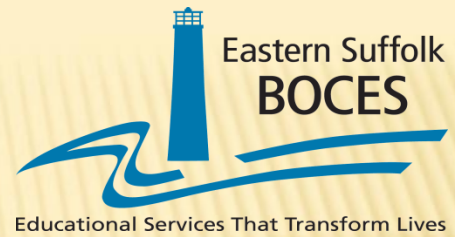
Percent of Revenue from State Aid

-  <10%
-  10-30%
-  >30%





## Key Fact:

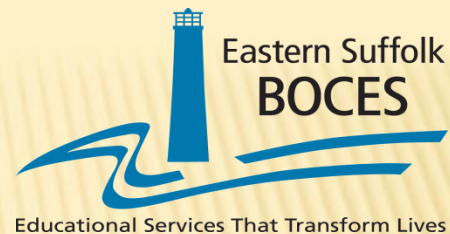


- When New York City is included, the share of state aid directed to Long Island (12.3%) is less than the percentage (17.3%) of the State's children being educated on Long Island.





# School District Revenues and STAR Subsidies



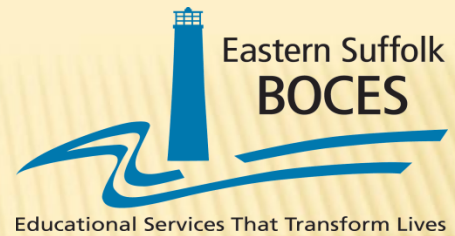
	State Aid Receipts	STAR Subsidy Receipts	Total Receipts from State	Federal Aid Receipts	Property Tax Levy & Other Revenue	Total Revenue
<b>Long Island</b>	\$2,451,187,704	\$831,932,344	\$3,283,120,048	\$249,869,967	\$7,361,422,015	\$10,894,412,030
<i>% of Total Revenue</i>	22.5%	7.6%	30.1%	2.3%	67.6%	
<b>New York City</b>	\$7,824,439,237	\$790,030,682	\$8,614,469,919	\$1,722,602,783	\$12,634,886,454	\$22,971,959,156
<i>% of Total Revenue</i>	34.1%	3.4%	37.5%	7.5%	55.0%	
<b>New York State</b> (including NYC and LI)	\$19,854,966,453	\$3,235,349,016	\$23,090,315,469	\$3,209,870,096	\$31,755,729,014	\$58,055,914,579
<i>% of Total Revenue</i>	34.2%	5.6%	39.8%	5.5%	54.7%	
<b>Rest of State</b> (excluding NYC and LI)	\$9,579,339,512	\$1,613,385,990	\$11,192,725,502	\$1,237,397,346	\$11,759,420,545	\$24,189,543,393
<i>% of Total Revenue</i>	39.6%	6.7%	46.3%	5.1%	48.6%	
<b>New York State</b> (excluding NYC, but including LI)	\$12,030,527,216	\$2,445,318,334	\$14,475,845,550	\$1,487,267,313	\$19,120,842,560	\$35,083,955,423
<i>% of Total Revenue</i>	34.3%	7.0%	41.3%	4.2%	54.5%	

**Description:** State Aid Receipts + STAR Subsidy Receipts = Total Receipts from State. Total Revenue = Total Receipts from State + Federal Aid Receipts + Property Tax Levy & Other Revenue. Excludes New York City.

**Source:** New York State Education Department Fiscal Analysis and Research Unit, 2011-12.



## Key Facts:

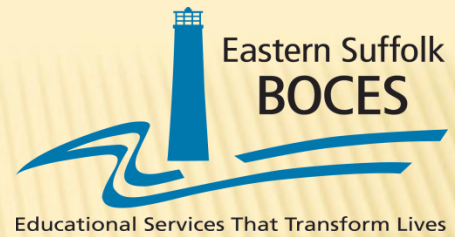


- Long Island accounted for 30.0% of the annual taxable sales in the State (excluding New York City), and 36.7% of State income taxes were paid for by residents of Long Island.
- However, only 20.4% of state aid is directed to Long Island schools when New York City is excluded.



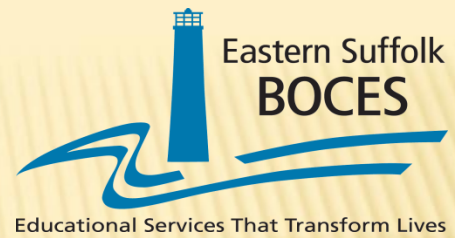


## Key Fact:

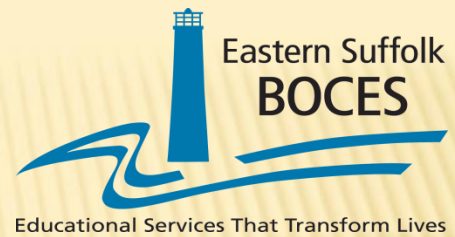


There is a wide gap between perception and reality when it comes to the wealth of Long Island schools. The percentage of students in districts of below average wealth (CWR<1.00) by BOCES region on Long Island is as follows:

Region	Number of Students (2012-13)	Percentage of Students
Suffolk County	246,654	51.5
Eastern Suffolk BOCES	160,589	62.7
Western Suffolk BOCES	86,065	30.7
Nassau County (Nassau BOCES)	200,221	19.9
<b>Long Island</b>	<b>446,875</b>	<b>37.4</b>



# Long Island Schools: Successes



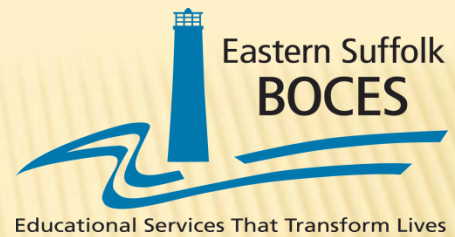
# 2015 Quality Counts NY Education Ranking

State	Overall Rank	Overall Score
MA	1	86.2
NJ	2	85.5
MD	3	85.2
VT	4	83.0
NH	5	82.4
CT	6	82.3
WY	7	80.6
PA	8	80.1
NY	9	80.0





# 2014 Quality Counts NY Education Ranking

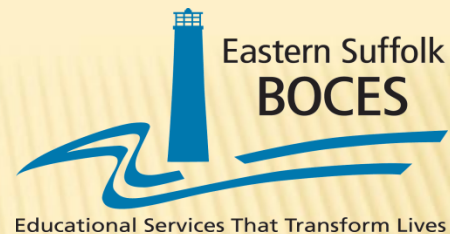


Rank	State	HS Students Graduating With a Diploma (%)
1	VT, NE	93
2	WI	92
3	ND	91
4	IA, KS	89
5	MN, PA	88
6	NH, NJ	87
7	MA, CT, MO, MT	86
8	MD, VA, OH, ID	84
9	SD, TN	83
10	IL, KY, TX	82
13	NY	79





# Newsweek America's Top High Schools



Annually, *Newsweek* magazine identifies America's top high schools. In 2014, the top 500 schools were identified based upon how well students were prepared for college.

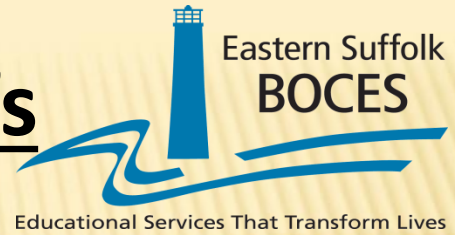


- 12 of the top 500 high schools are from Long Island
- If Long Island were a state, it would rank #1 in the percentage of high schools identified as "America's Top" by *Newsweek*





# U.S. News & World Report's "2014 Best High Schools"



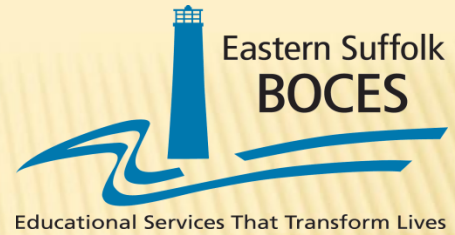
Annually, *U.S. News & World Report* identifies the best high schools and awards Gold and Silver Medals to those “most successfully preparing students for college...” In 2014,



- ... One of every 5 Long Island high schools were awarded a Gold or Silver Medal
- ... If Long Island were a state, it would have ranked 6<sup>th</sup> (17.4%) behind California, Maine, Connecticut, Massachusetts, and Maryland in the percentage of eligible schools receiving Gold or Silver Medals



# Siemens Science Competition

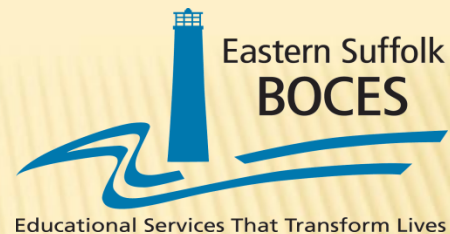


Long Island ranks 3rd in the number of Siemens Science Competition Semifinalists, behind California and Texas. However, a comparison of the number of high school students puts the rankings in perspective:

<b>2014 Siemens Science Competition Semifinalists</b>		
<b>State</b>	<b>Semifinalists</b>	<b>9-12 Enrollment</b>
California	60	1,977,069
Texas	50	1,363,618
Long Island	40	145,246



# 2014 Long Island Finalists



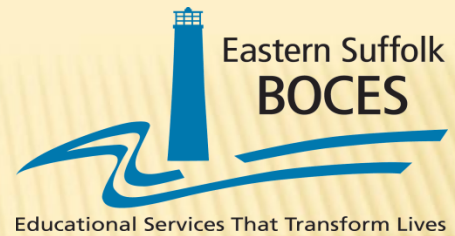
## Siemen's Competition for Science, Math, and Technology 2014 Congratulations!



- Bill Crugnoli  
Jericho HS
- Jay Zussman  
Great Neck South HS
- Katie Mazalkova  
Valley Stream Central HS



# Intel Science Talent Search

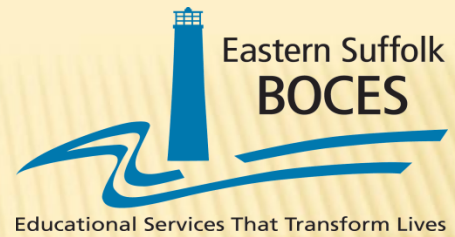


5 out of the 35 high school seniors named Intel Science Talent Search finalists for 2014 were from Long Island:

- Samuel Epstein                      JFK HS - Bellmore
- Ien Li                                      Jericho HS
- Scott Massa                              Commack High School
- Tiffany Sun                                Roslyn HS
- Crystal Zheng                              Jericho HS



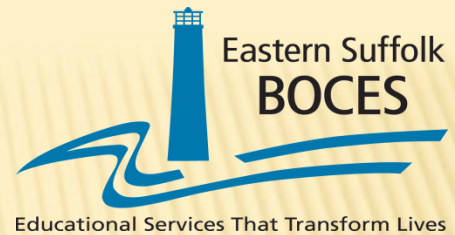
# If Long Island Were a State...



- If Long Island were a state, it would rank 1st in the number of 2014 Intel Semifinalists (49), just ahead of California (48) and the rest of New York State (46)
- Just over 16% of 2014 Intel Semifinalists identified from across the country were from Long Island (49 of 300)



# Blue Ribbon Schools



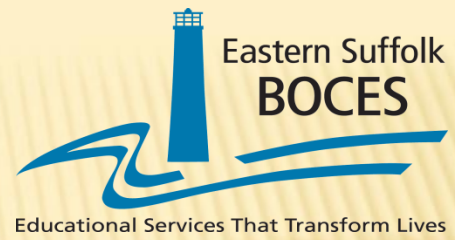
Three Blue Ribbon Elementary Schools were identified on Long Island in 2014

- ❖ Munsey Park Elementary School (Manhasset UFSD)
- ❖ Glenwood Landing Elementary School (North Shore CSD)
- ❖ East Moriches Elementary School (East Moriches UFSD)

## Number of Previous Blue Ribbon Winners Identified on Long Island

2001 – 1  
2003 – 2  
2004 – 3  
2005 – 3  
2006 – 3  
2007 – 2

2008 – 3  
2009 – 4  
2010 – 2  
2011 – 4  
2012 – 5  
2013 – 4

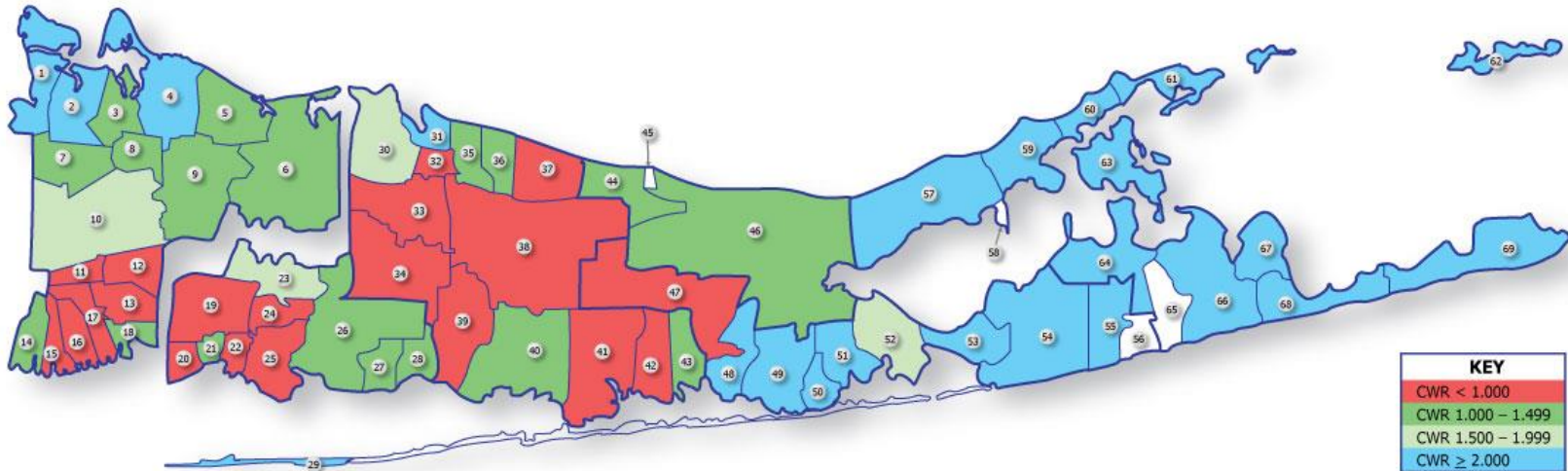


**But Long Island also has its  
challenges**

# Changes in Wealth



## Suffolk County School Districts and Combined Wealth Ratios (CWR) 2007-2008



KEY	
CWR < 1.000	
CWR 1.000 – 1.499	
CWR 1.500 – 1.999	
CWR ≥ 2.000	

### Western Suffolk/CWR

#### Huntington/Babylon/Smithtown/CWR

- 1 Cold Spring Harbor CSD 3.612
- 2 Huntington UFSD 2.054
- 3 Harborfields CSD 1.414
- 4 Northport-East Northport UFSD 2.024
- 5 Kings Park CSD 1.352
- 6 Smithtown CSD 1.362
- 7 South Huntington UFSD 1.388
- 8 Elwood UFSD 1.320
- 9 Commack UFSD 1.263
- 10 Half Hollow Hills CSD 1.780
- 11 Wyandanch UFSD 0.433
- 12 Deer Park UFSD 0.993
- 13 North Babylon UFSD 0.830
- 14 Amityville UFSD 1.100
- 15 Copiague UFSD 0.757
- 16 Lindenhurst UFSD 0.777
- 17 West Babylon UFSD 0.898
- 18 Babylon UFSD 1.372

### Eastern Suffolk/CWR

#### Islip/CWR

- 19 Brentwood UFSD 0.495
- 20 West Islip UFSD 0.968
- 21 Bay Shore UFSD 1.019
- 22 Islip UFSD 0.962
- 23 Hauppauge UFSD 1.797
- 24 Central Islip UFSD 0.641
- 25 East Islip UFSD 0.872
- 26 Connetquot CSD 1.081
- 27 Sayville UFSD 1.021
- 28 Bayport-Blue Point UFSD 1.115
- 29 Fire Island UFSD 29.713

#### Brookhaven/CWR

- 30 Three Village CSD 1.517
- 31 Port Jefferson UFSD 3.011
- 32 Comsewogue UFSD 0.917
- 33 Middle Country CSD 0.815
- 34 Sachem CSD 0.942
- 35 Mount Sinai UFSD 1.153
- 36 Miller Place UFSD 1.043
- 37 Rocky Point UFSD 0.772
- 38 Longwood CSD 0.860
- 39 Patchogue-Medford UFSD 0.864
- 40 South Country CSD 1.007
- 41 William Floyd UFSD 0.612
- 42 Center Moriches UFSD 0.970
- 43 East Moriches UFSD 1.123

#### Riverhead/CWR

- 44 Shoreham-Wading River CSD 1.231
- 45 Little Flower UFSD\*
- 46 Riverhead CSD 1.449

#### Southold/CWR

- 57 Mattituck-Cutchogue UFSD 2.544
- 58 New Suffolk Common SD\*
- 59 Southold UFSD 2.870
- 60 Greenport UFSD 2.547
- 61 Oysterponds UFSD 5.770
- 62 Fishers Island UFSD 20.123

#### Shelter Island/CWR

- 63 Shelter Island UFSD 8.802

#### Southampton/CWR

- 47 Eastport/South Manor CSD 0.791
- 48 Rensselaer-Speonk UFSD 4.990
- 49 Westhampton Beach UFSD 3.806
- 50 Quogue UFSD 15.973
- 51 East Quogue UFSD 2.077
- 52 Hampton Bays UFSD 1.773
- 53 Tuckahoe Common SD 4.023
- 54 Southampton UFSD 10.107
- 55 Bridgehampton UFSD 27.676
- 56 Sagaponack Common SD\*

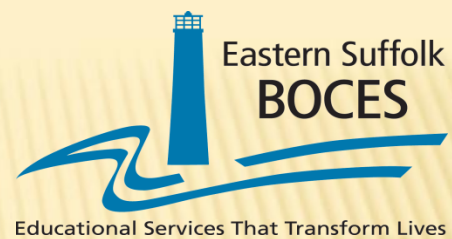
#### East Hampton/CWR

- 64 Sag Harbor UFSD 4.877
- 65 Wainscott Common SD\*
- 66 East Hampton UFSD 7.464
- 67 Springs UFSD 3.302
- 68 Amagansett UFSD 21.675
- 69 Montauk UFSD 6.495

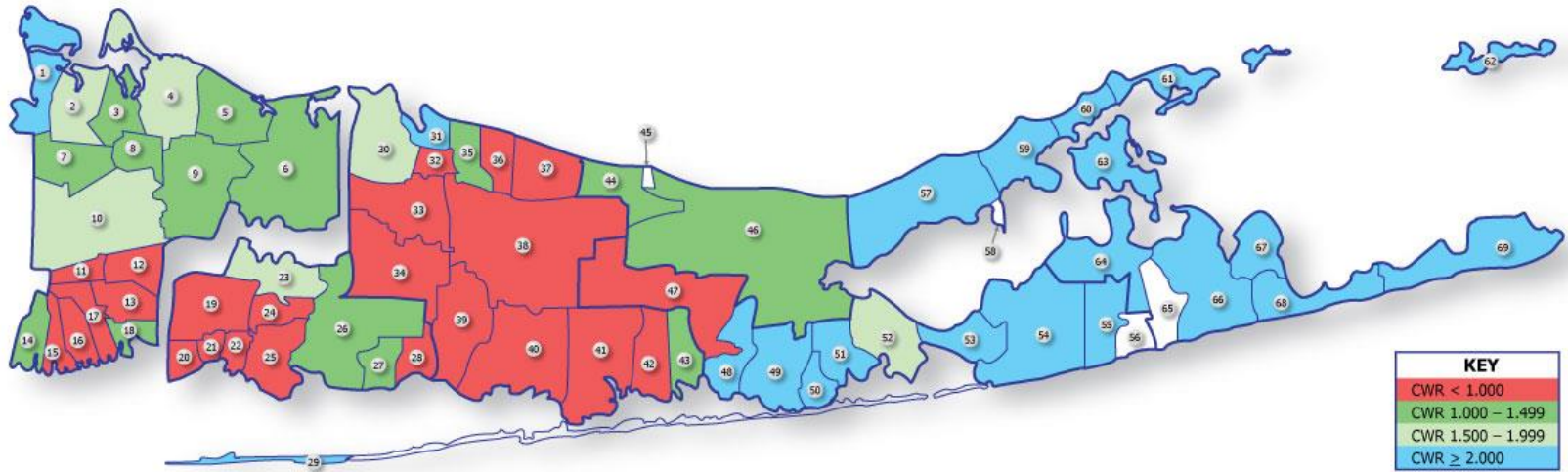




# Changes in Wealth



## Suffolk County School Districts and Combined Wealth Ratios (CWR) 2014-2015



KEY	
CWR < 1.000	
CWR 1.000 – 1.499	
CWR 1.500 – 1.999	
CWR ≥ 2.000	

**Western Suffolk/CWR**

Huntington/Babylon/Smithtown/CWR

1	Cold Spring Harbor CSD 3.198
2	Huntington UFSD 1.688
3	Harborfields CSD 1.276
4	Northport-East Northport UFSD 1.746
5	Kings Park CSD 1.203
6	Smithtown CSD 1.322
7	South Huntington UFSD 1.090
8	Elwood UFSD 1.087
9	Commaack UFSD 1.122
10	Half Hollow Hills CSD 1.539
11	Wyandanch UFSD 0.405
12	Deer Park UFSD 0.859
13	North Babylon UFSD 0.816
14	Amityville UFSD 1.047
15	Copliague UFSD 0.680
16	Lindenhurst UFSD 0.811
17	West Babylon UFSD 0.905
18	Babylon UFSD 1.360

**Eastern Suffolk/CWR**

Islip/CWR

19	Brentwood UFSD 0.395
20	West Islip UFSD 0.977
21	Bay Shore UFSD 0.833
22	Islip UFSD 0.999
23	Hauppauge UFSD 1.505
24	Central Islip UFSD 0.553
25	East Islip UFSD 0.946
26	Connetquot CSD 1.072
27	Sayville UFSD 1.054
28	Bayport-Blue Point UFSD 0.992
29	Fire Island UFSD 50.646

Brookhaven/CWR

30	Three Village CSD 1.671
31	Port Jefferson UFSD 2.897
32	Comsewogue UFSD 0.815
33	Middle Country CSD 0.774
34	Sachem CSD 0.880
35	Mount Sinai UFSD 1.086
36	Miller Place UFSD 0.949
37	Rocky Point UFSD 0.716
38	Longwood CSD 0.834
39	Patchogue-Medford UFSD 0.811
40	South Country CSD 0.858
41	William Floyd UFSD 0.568
42	Center Moriches UFSD 0.771
43	East Moriches UFSD 1.057

Riverhead/CWR

44	Shoreham-Wading River CSD 1.125
45	Little Flower UFSD*
46	Riverhead CSD 1.293

Southold/CWR

57	Mattituck-Cutchogue UFSD 2.463
58	New Suffolk Common SD*
59	Southold UFSD 2.890
60	Greenport UFSD 2.229
61	Oysterponds UFSD 6.936
62	Fishers Island UFSD 17.533

Shelter Island/CWR

63	Shelter Island UFSD 10.344
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Southampton/CWR

47	Eastport/South Manor CSD 0.792
48	Remsenburg-Speonk UFSD 4.880
49	Westhampton Beach UFSD 4.335
50	Quogue UFSD 22.338
51	East Quogue UFSD 2.328
52	Hampton Bays UFSD 1.719
53	Tuckahoe Common SD 3.961
54	Southampton UFSD 11.876
55	Bridgehampton UFSD 31.853
56	Sagaponack Common SD*

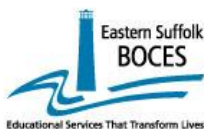
East Hampton/CWR

64	Sag Harbor UFSD 5.470
65	Wainscott Common SD*
66	East Hampton UFSD 7.635
67	Springs UFSD 2.904
68	Amagansett UFSD 19.213
69	Montauk UFSD 7.510

Source: 2010-11 CWR-NYSSED

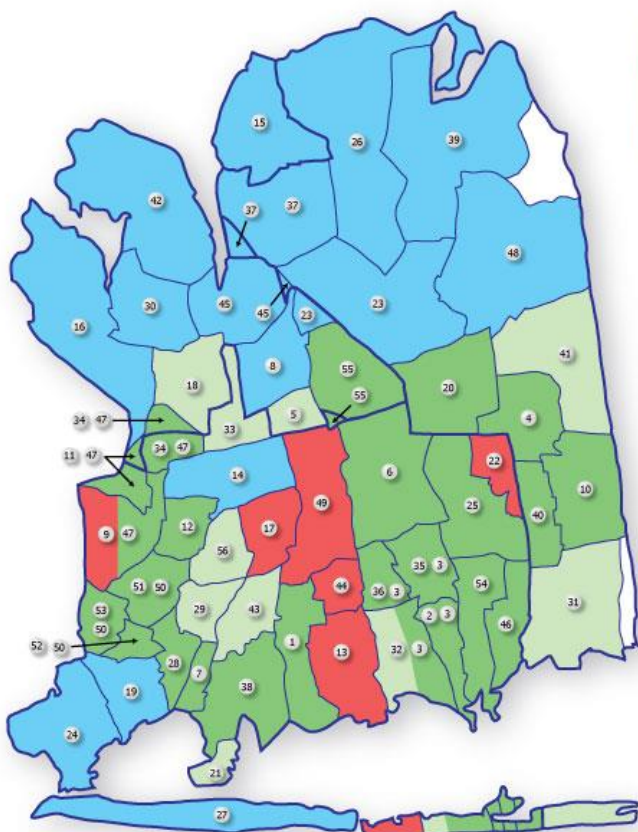
\* Information for Little Flower, New Suffolk, Sagaponack, and Wainscott were not reported by NYSED

# Changes in Wealth



## Nassau County School Districts and Combined Wealth Ratios (CWR) 2007-2008

KEY	
	CWR < 1.000
	CWR 1.000 – 1.499
	CWR 1.500 – 1.999
	CWR ≥ 2.000



### Glen Cove/CWR

- 15 Glen Cove City SD 2.082

### Hempstead/CWR

- 1 Baldwin UFSD 1.166
- 2 Bellmore UFSD 1.474
- 3 Bellmore-Merrick CHSD 1.386
- 6 East Meadow UFSD 1.191
- 7 East Rockaway UFSD 1.266
- 9 Elmont UFSD 0.927
- 11 Floral Park-Bellerose UFSD 1.462
- 12 Franklin Square UFSD 1.245
- 13 Freeport UFSD 0.774
- 14 Garden City UFSD 2.573
- 17 Hempstead UFSD 0.576
- 19 Hewlett-Woodmere UFSD 2.203
- 21 Island Park UFSD 1.801
- 22 Island Trees UFSD 0.958
- 24 Lawrence UFSD 3.268
- 25 Levittown UFSD 1.024
- 28 Lynbrook UFSD 1.380
- 29 Malverne UFSD 1.501
- 32 Merrick UFSD 1.582
- 33 Mineola UFSD 1.947
- 34 New Hyde Pk.-Garden City Pk. UFSD 1.400
- 35 North Bellmore UFSD 1.235
- 36 North Merrick UFSD 1.263
- 38 Oceanside UFSD 1.336
- 43 Rockville Centre UFSD 1.948
- 44 Roosevelt UFSD 0.579
- 46 Seaford UFSD 1.372
- 47 Sewanhaka CHSD 1.173
- 49 Uniondale UFSD 0.997
- 50 Valley Stream CHSD 1.142
- 51 Valley Stream UFSD Thirteen 1.231
- 52 Valley Stream UFSD Twenty-Four 1.120
- 53 Valley Stream UFSD Thirty 1.027
- 54 Wantagh UFSD 1.163
- 56 West Hempstead UFSD 1.527

### Long Beach/CWR

- 27 Long Beach City SD 2.083

### North Hempstead/CWR

- 5 Carle Place UFSD 1.543
- 8 East Williston UFSD 2.759
- 16 Great Neck UFSD 3.637
- 18 Herricks UFSD 1.996
- 30 Manhasset UFSD 4.071
- 42 Port Washington UFSD 3.009
- 45 Roslyn UFSD 2.492
- 55 Westbury UFSD 1.013

### Oyster Bay/CWR

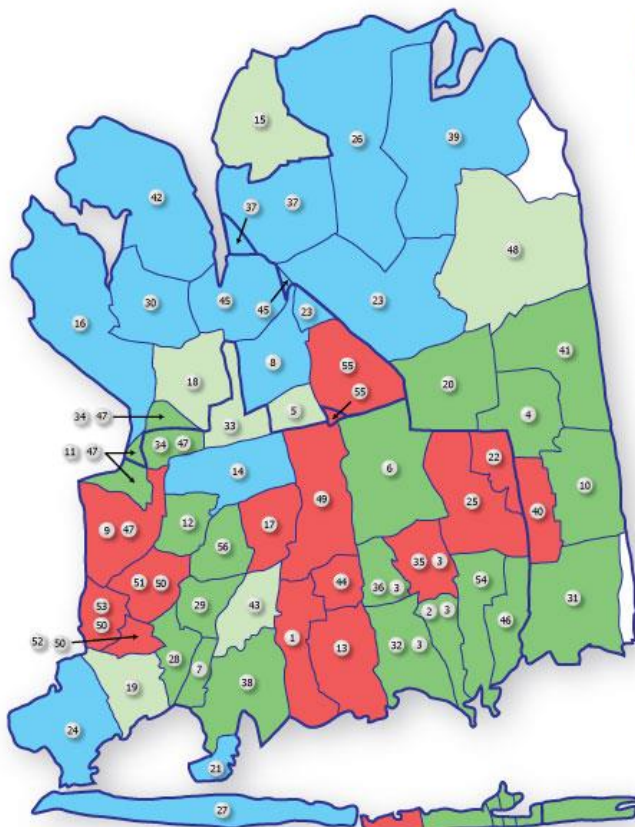
- 4 Bethpage UFSD 1.349
- 10 Farmingdale UFSD 1.080
- 20 Hicksville UFSD 1.452
- 23 Jericho UFSD 2.907
- 26 Locust Valley CSD 4.277
- 31 Massapequa UFSD 1.507
- 37 North Shore CSD 2.461
- 39 Oyster Bay-East Norwich CSD 4.662
- 40 Plainedge UFSD 1.117
- 41 Plainview-Old Bethpage CSD 1.540
- 48 Syosset CSD 2.075

# Changes in Wealth



## Nassau County School Districts and Combined Wealth Ratios (CWR) 2014-2015

KEY	
	CWR < 1.000
	CWR 1.000 – 1.499
	CWR 1.500 – 1.999
	CWR ≥ 2.000



### Glen Cove/CWR

- 15 Glen Cove City SD 1.522

### Hempstead/CWR

- 1 Baldwin UFSD 0.976
- 2 Bellmore UFSD 1.380
- 3 Bellmore-Merrick CHSD 1.182
- 6 East Meadow UFSD 1.107
- 7 East Rockaway UFSD 1.318
- 9 Elmont UFSD 0.822
- 11 Floral Park-Bellerose UFSD 1.327
- 12 Franklin Square UFSD 1.074
- 13 Freeport UFSD 0.675
- 14 Garden City UFSD 2.487
- 17 Hempstead UFSD 0.454
- 19 Hewlett-Woodmere UFSD 1.811
- 21 Island Park UFSD 2.170
- 22 Island Trees UFSD 0.961
- 24 Lawrence UFSD 3.653
- 25 Levittown UFSD 0.850
- 28 Lynbrook UFSD 1.321
- 29 Malverne UFSD 1.217
- 32 Merrick UFSD 1.423
- 33 Mineola UFSD 1.815
- 34 New Hyde Pk.-Garden City Pk. UFSD 1.299
- 35 North Bellmore UFSD 0.992
- 36 North Merrick UFSD 1.008
- 38 Oceanside UFSD 1.363
- 43 Rockville Centre UFSD 1.764
- 44 Roosevelt UFSD 0.535
- 46 Seaford UFSD 1.163
- 47 Sewanhaka CHSD 1.050
- 49 Uniondale UFSD 0.863
- 50 Valley Stream CHSD 0.967
- 51 Valley Stream UFSD Thirteen 0.976
- 52 Valley Stream UFSD Twenty-Four 0.917
- 53 Valley Stream UFSD Thirty 0.993
- 54 Wantagh UFSD 1.057
- 56 West Hempstead UFSD 1.472

### Long Beach/CWR

- 27 Long Beach City SD 2.192

### North Hempstead/CWR

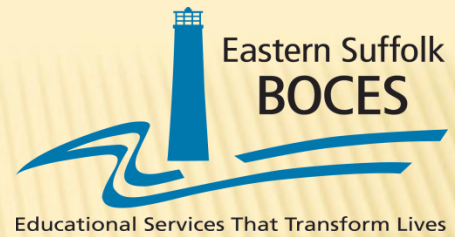
- 5 Carle Place UFSD 1.593
- 8 East Williston UFSD 2.318
- 16 Great Neck UFSD 3.286
- 18 Herricks UFSD 1.665
- 30 Manhasset UFSD 3.033
- 42 Port Washington UFSD 2.464
- 45 Roslyn UFSD 2.194
- 55 Westbury UFSD 0.758

### Oyster Bay/CWR

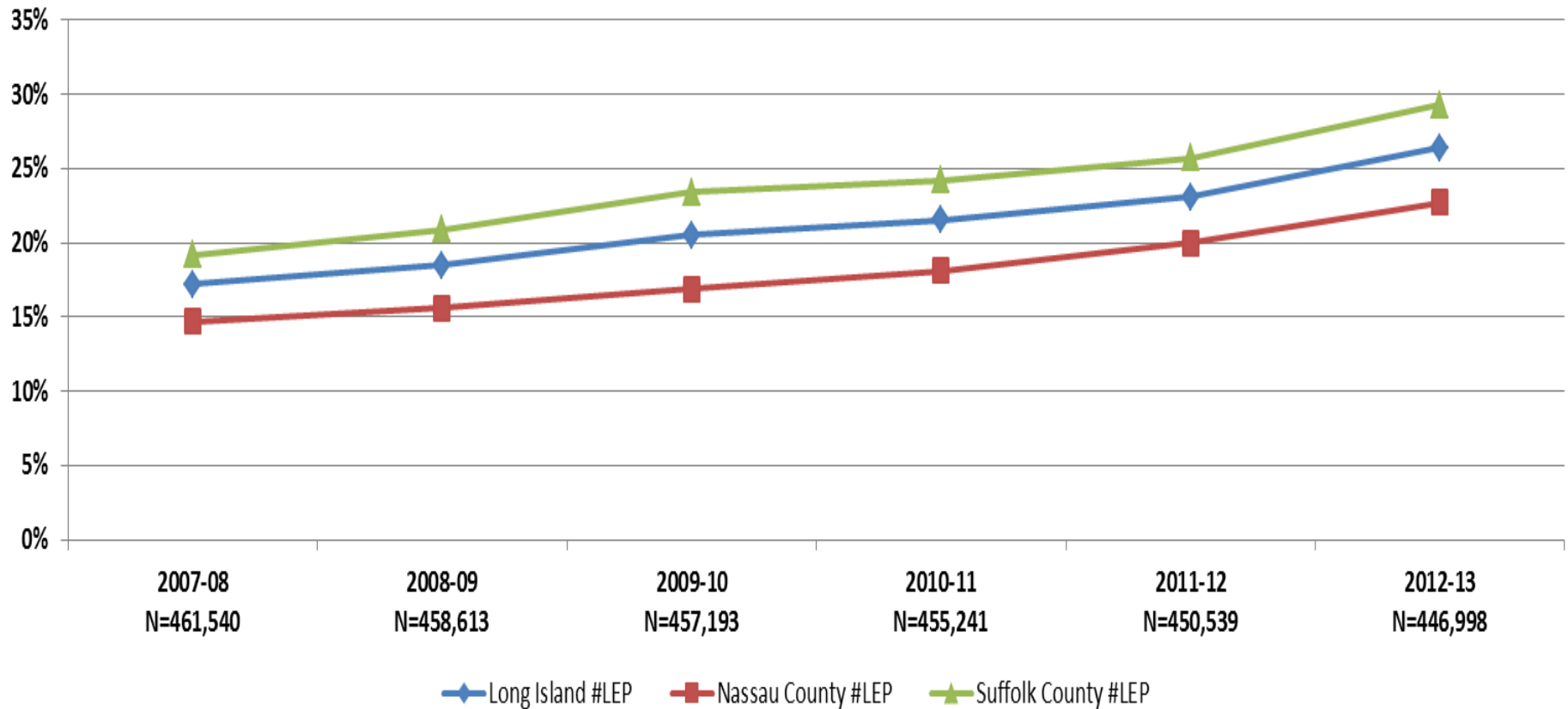
- 4 Bethpage UFSD 1.163
- 10 Farmingdale UFSD 1.126
- 20 Hicksville UFSD 1.411
- 23 Jericho UFSD 2.589
- 26 Locust Valley CSD 3.707
- 31 Massapequa UFSD 1.320
- 37 North Shore CSD 2.168
- 39 Oyster Bay-East Norwich CSD 3.832
- 40 Plainedge UFSD 0.969
- 41 Plainview-Old Bethpage CSD 1.480
- 48 Syosset CSD 1.911



# Long Island Shifting Demographics



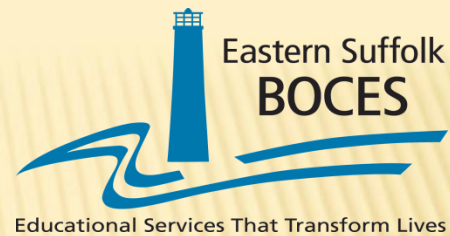
## % of Free/Reduced Lunch Students on Long Island



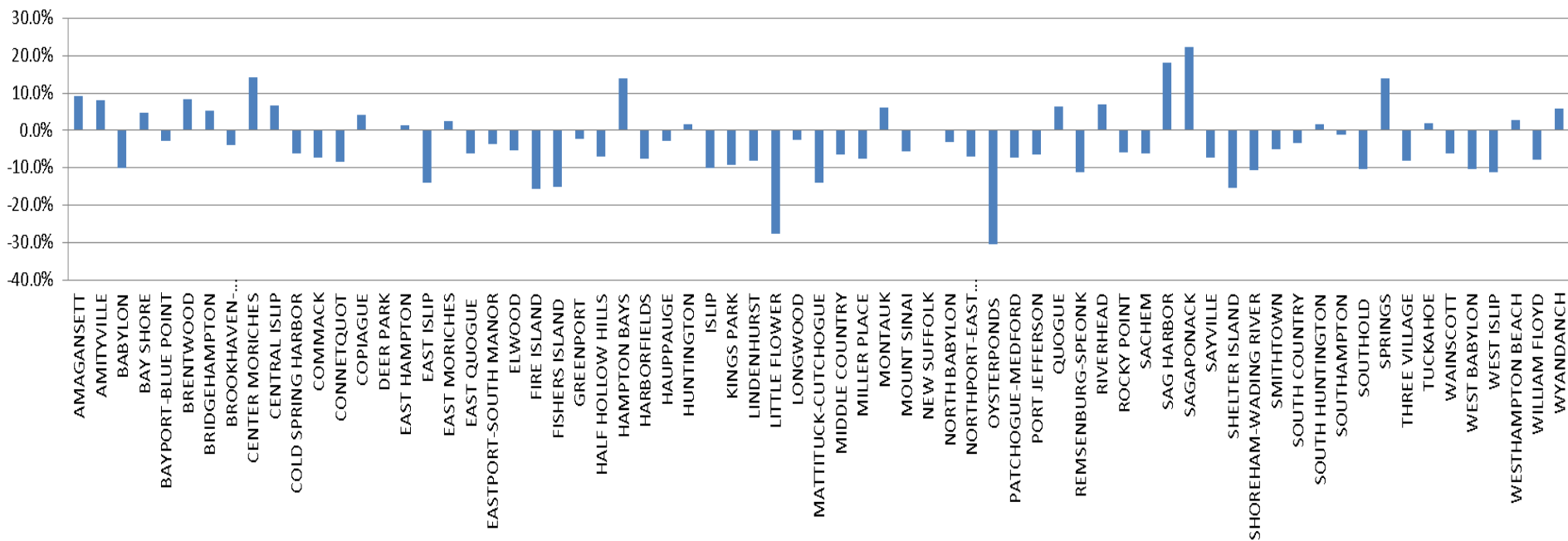
Note: Y-axis only ranges from 0% - 35% to better magnify the data points & trends



# Long Island Shifting Demographics



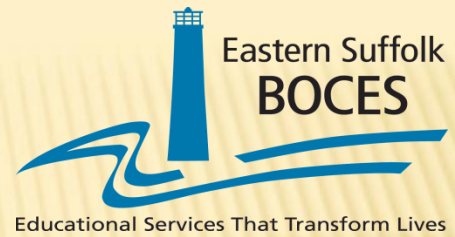
Suffolk County School Districts  
Enrollment Change 07-08 to 12-13 (%)



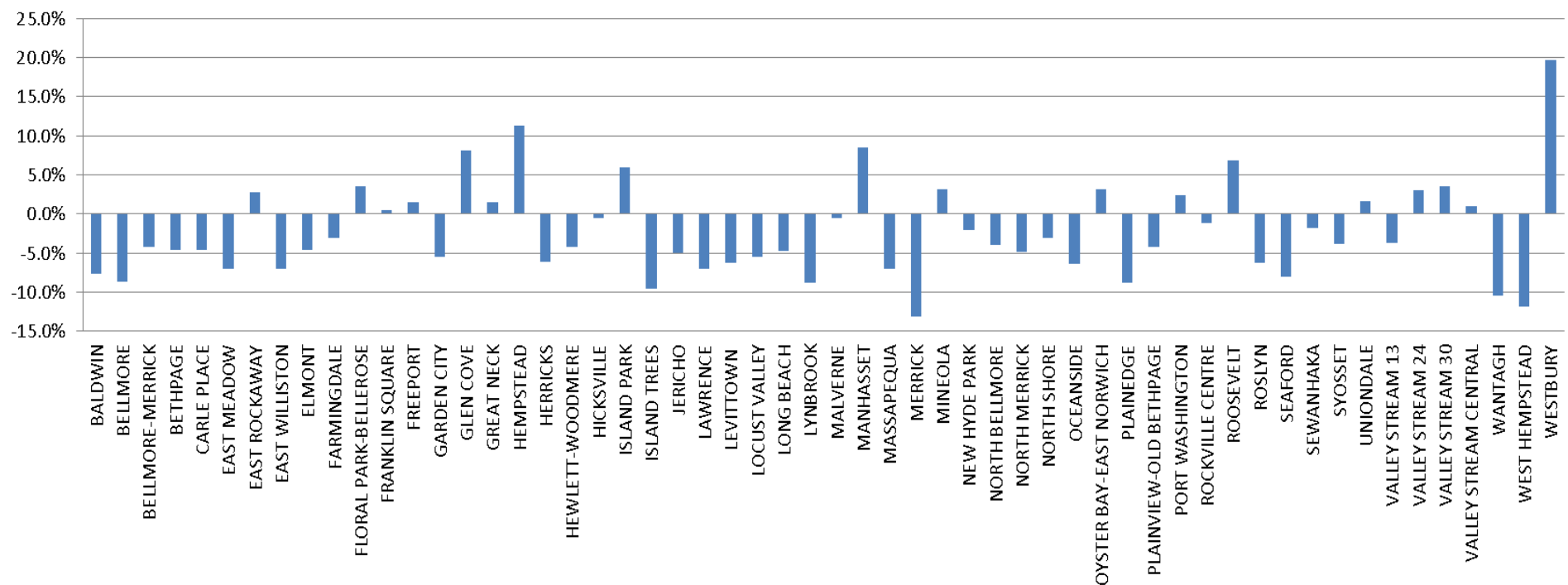
Total K-12 Enrollment	07-08	12-13	Total Change	% change
Suffolk County	256,138	246,777	-9,361	-3.7%
Long Island	461,540	446,998	-14,542	-3.2%



# Long Island Shifting Demographics



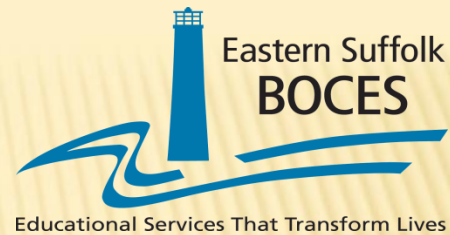
**Nassau County School Districts Enrollment Change 07-08 to 12-13 (%)**



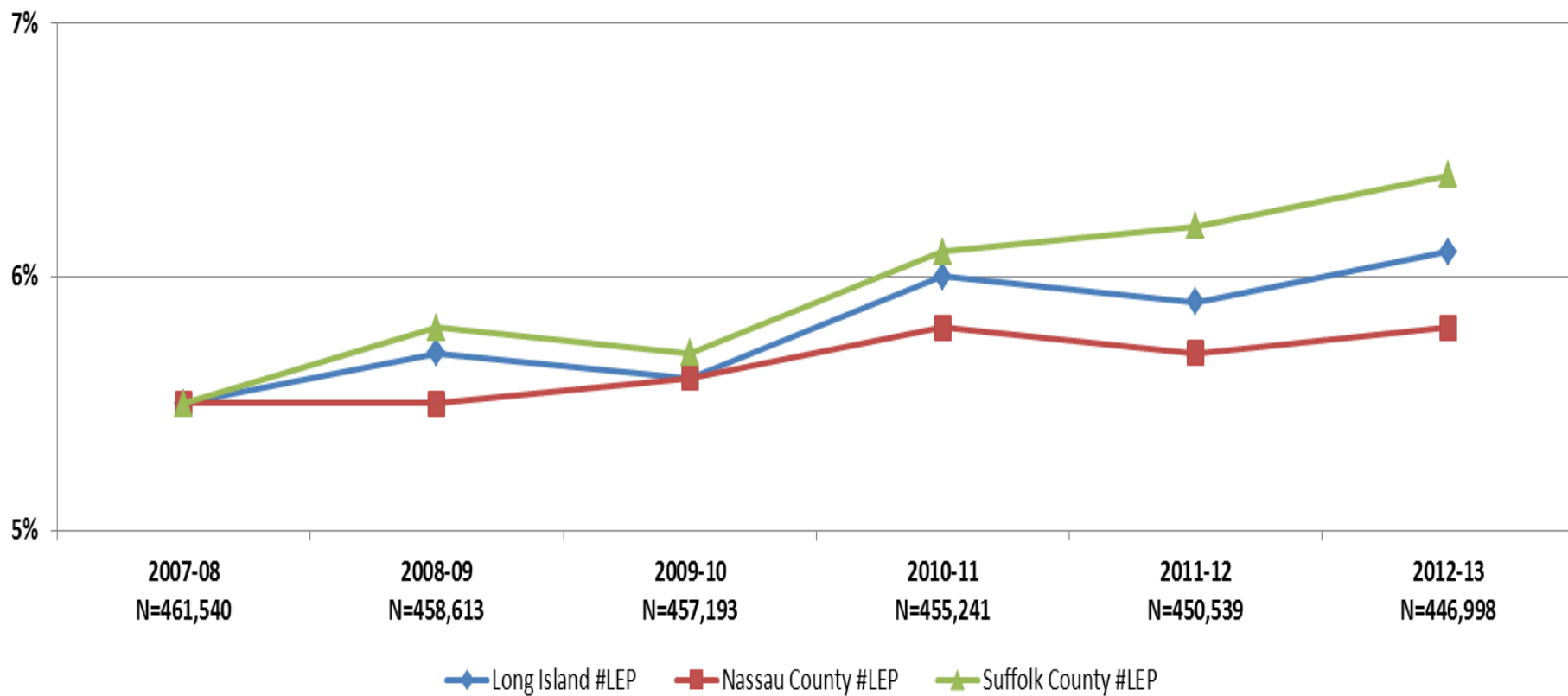
Total K-12 Enrollment	07-08	12-13	Total Change	% change
Nassau County	205,402	200,221	-5,181	-2.5%
Long Island	461,540	446,998	-14,542	-3.2%



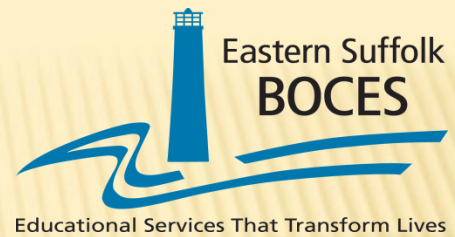
# Long Island Shifting Demographics



## % of LEP Students on Long Island



Note: Y-axis only ranges from 5% - 7% to better magnify the data points & trends



# Long Island ELL Profile

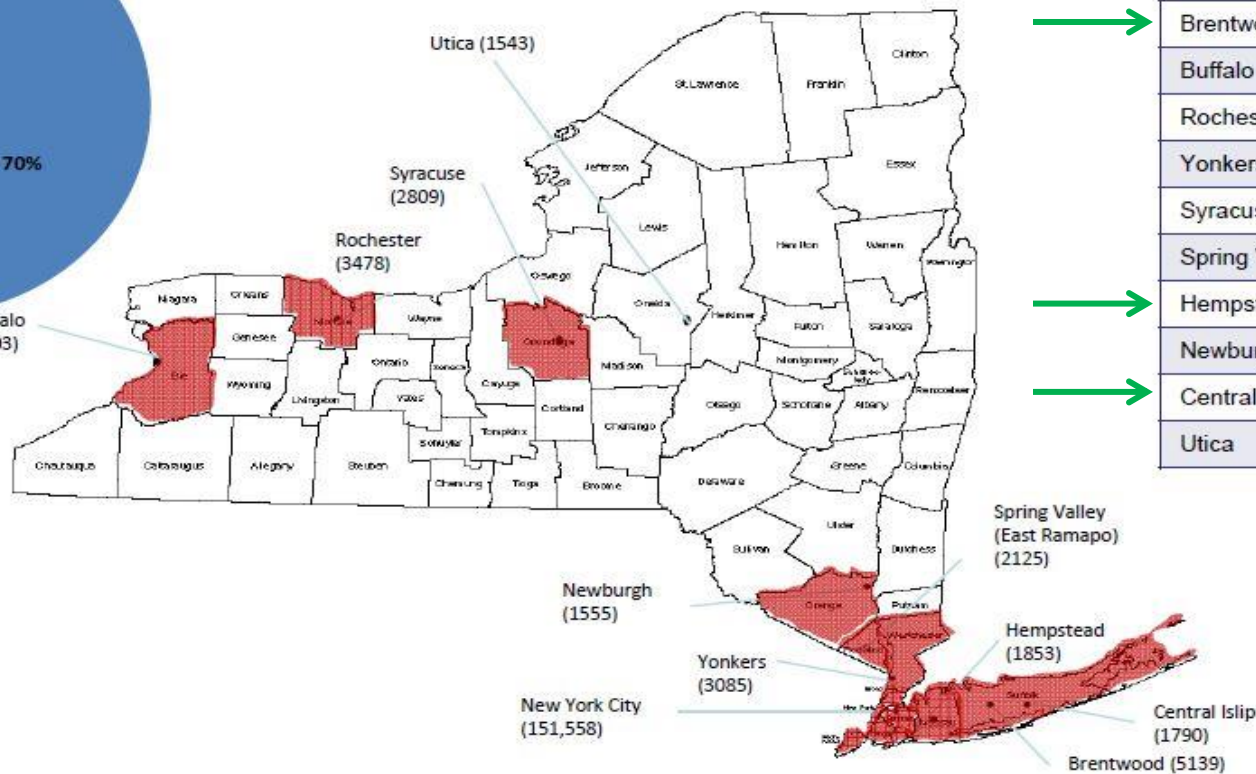
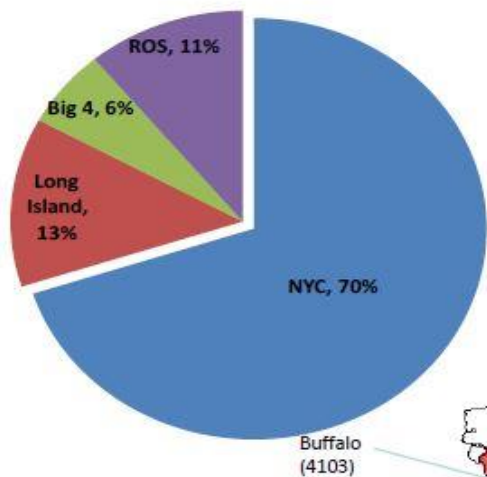
	Total ELL Enrollment	Number of Languages
Nassau County	12,165	71
Suffolk County	16,252	74
Long Island Total	28,417	74

Long Island Regional Bilingual Education Resource Network  
*Services for ELLs Resource Guide 2014-15*



# New York State Demographics

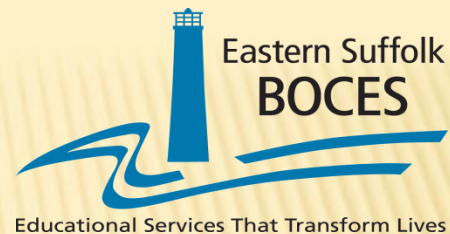
## ➤ 3 Top ELL Districts are from Long Island



Top ELL Districts	# of ELLs
New York City	151,558
Brentwood	5,139
Buffalo	4,103
Rochester	3,478
Yonkers	3,085
Syracuse	2,809
Spring Valley	2,125
Hempstead	1,853
Newburgh	1,555
Central Islip	1,790
Utica	1,543



# New York State June 2013 Graduation Rates



## Graduation under Current Requirements (Completion)

	% Graduating
<b>All Students</b>	74.9
American Indian	62.2
Asian/Pacific Islander	80.6
Black	59.7
Hispanic	59.2
White	86.5
<b>English Language Learners</b>	<b>31.4</b>
Students with Disabilities	48.7

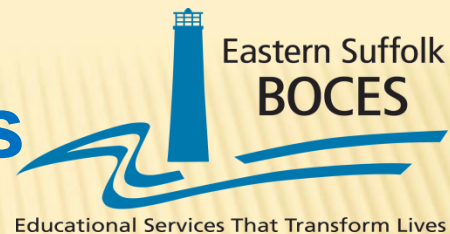
## Calculated College and Career Ready\* (Readiness)

	% Graduating
<b>All Students</b>	37.2
American Indian	21.3
Asian/Pacific Islander	57.2
Black	14.2
Hispanic	18.0
White	50.4
<b>English Language Learners</b>	<b>5.9</b>
Students with Disabilities	5.4

\*Students graduating with at least a score of 75 on Regents English and 80 on a Math Regents, which correlates with success in first-year college courses.



# Revisions to Commissioners Regulations Part 154



## Main Components of Change

### **Subpart 154.1**

Identification process of English  
Language Learners

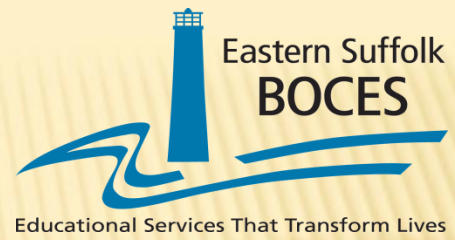
### **Subpart 154.2**

New and expanded program  
requirements  
for the 2015-2016 school year

### **Subpart 154.3**

Regulations related to English  
language learners with a disability

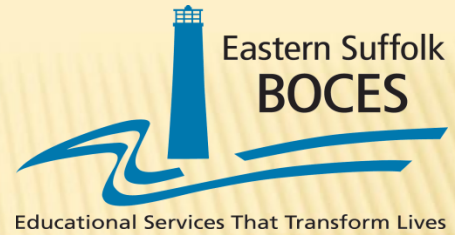
ELL Identification  
Parent Notification & Information  
Retention of Records  
Program Placement  
Program Requirements  
Program Provision  
Program Continuity  
Grade Span  
Students with Disabilities  
Exit Criteria  
Intervention  
Former ELL Services  
Graduation Requirements  
Professional Development  
Teacher Certification  
District Planning and Reporting



# Long Island School Funding



# Long Island School Funding



- Thirty-nine Long Island school districts, enrolling over 45% of the region's students, fall below the state's average in terms of income and property wealth (CWR <1.0).



# Long Island School Funding

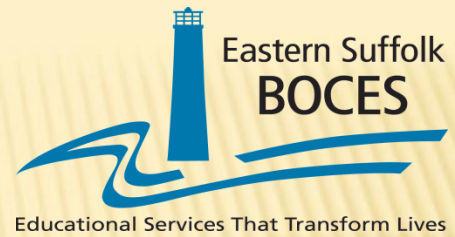


- Over 26% of the students enrolled in Long Island school districts qualify for free or reduced-price lunch according to federal guidelines.



# Long Island School Funding

## The GEA

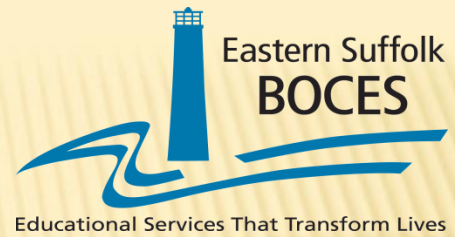


*The Gap Elimination Adjustment (GEA) is a formula in the state budget that reduces the amount of aid each school district is entitled to receive. New York State introduced the GEA in 2009-10 when it was known as the Deficit Reduction Assessment in order to partially reduce the state's \$10 billion budget deficit. It was used in 2011-12 to allocate an unprecedented \$2.56 billion statewide cut in aid.*

*Over the past four years, it has been used to reduce state aid to school districts across the state by \$7.38 billion.*



# State Aid to Long Island Public Schools

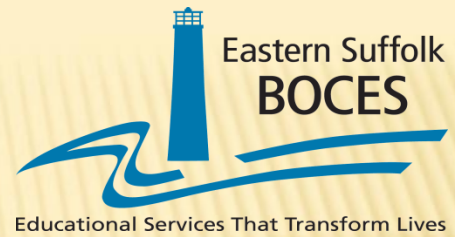


- Long Island schools have lost a total of **\$1.2 BILLION** dollars in state aid over the last four years due to a Gap Elimination Adjustment instituted to close a state budget gap which no longer exists!



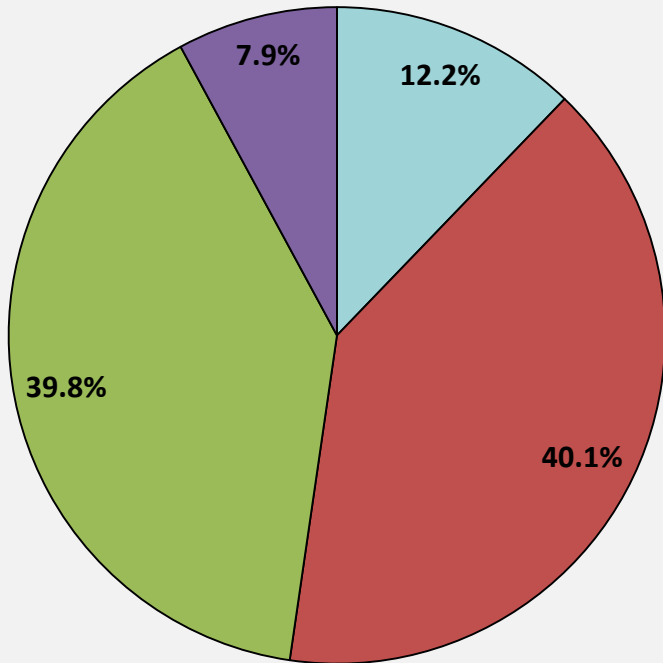


# School Funding The GEA by Region 2014-15



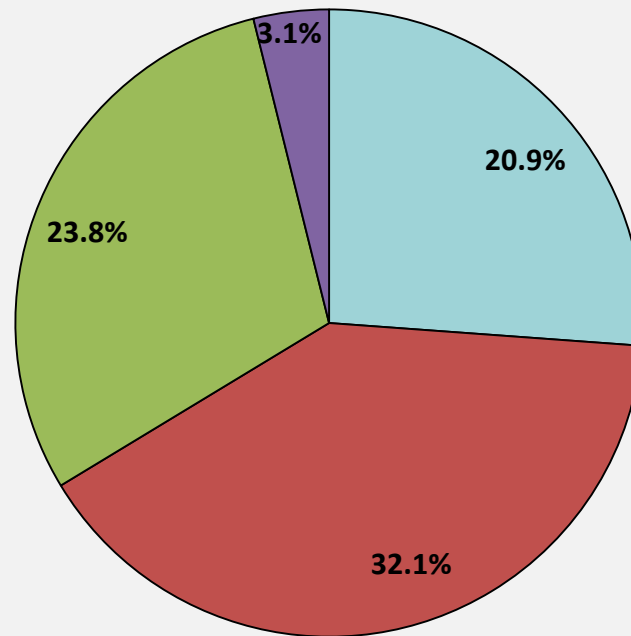
### Total State Aid

**\$21,832,774,167**



### GEA Net

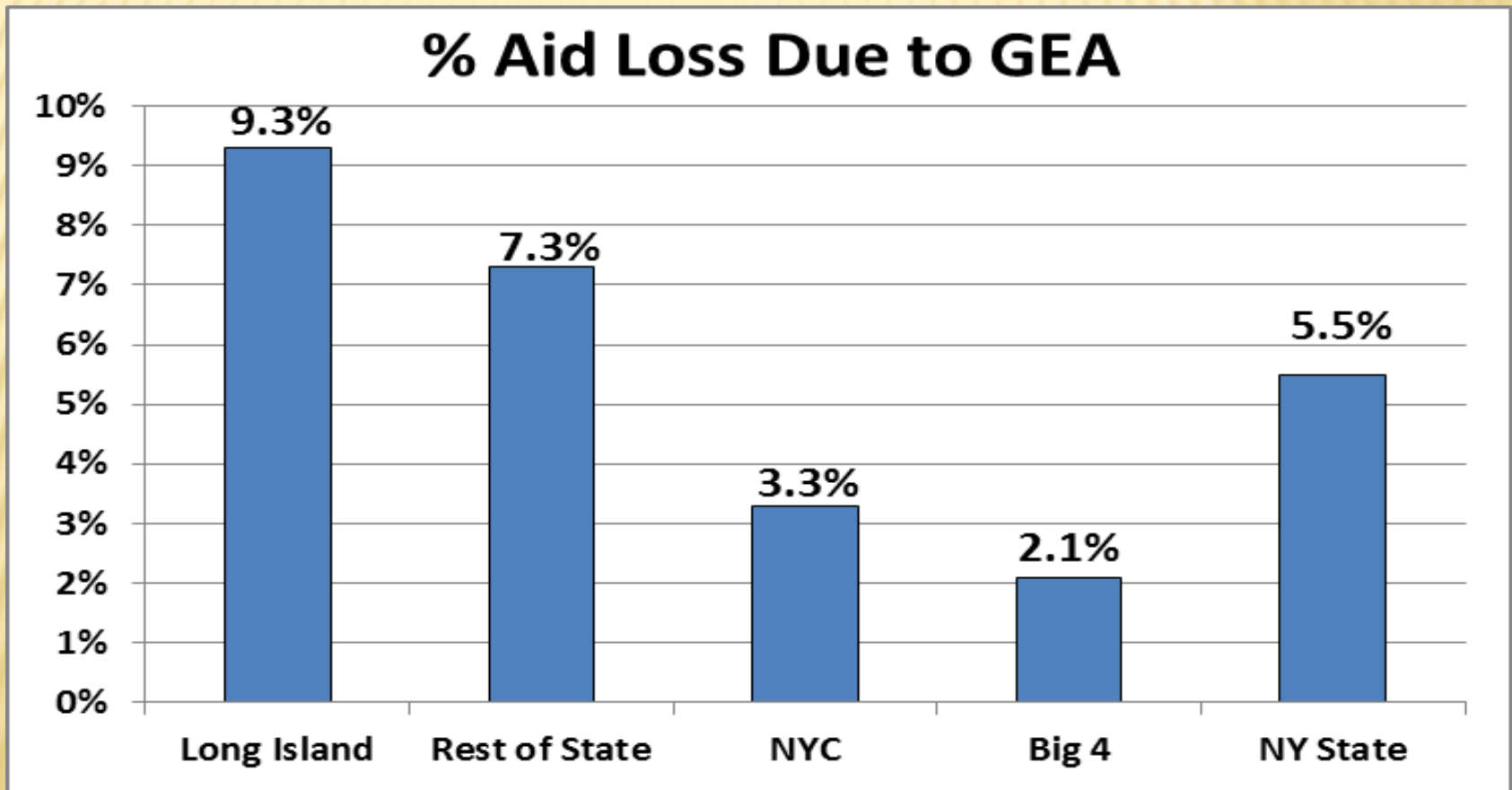
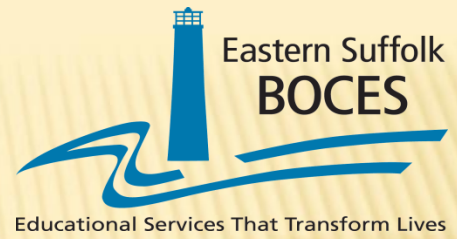
**\$1,046,179,482**

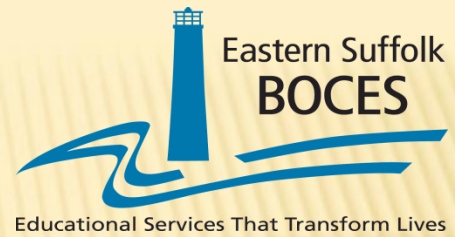


- Long Island
- Rest of State
- New York City
- Big 4



# School Funding The GEA 2014-15



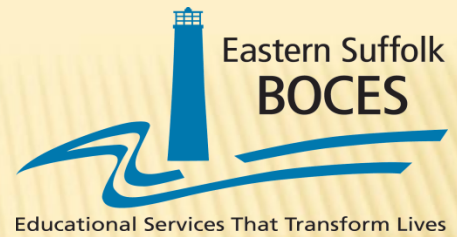


# What Have Been the Effects?

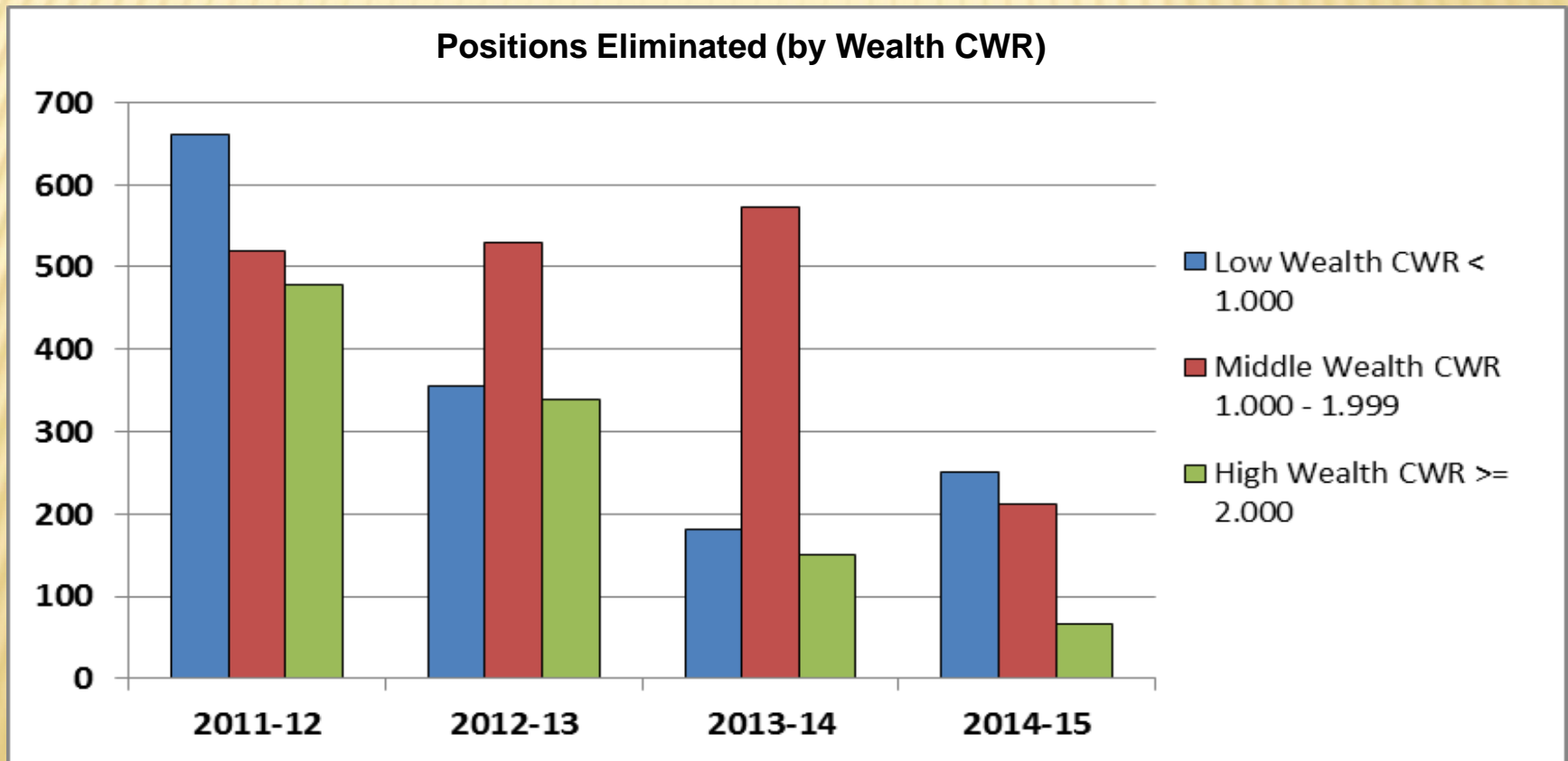
*Long Island Education Coalition*  
Budget Impact Survey  
Results



# 2014-15 LIEC Budget Impact Survey Results

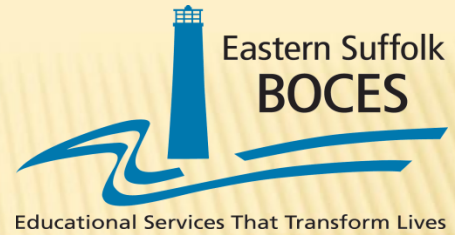


Long Island schools have eliminated **4,447** positions in the past 4 years (2011-12 to 2014-15), resulting in 2,180 layoffs





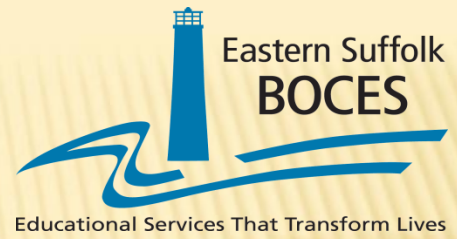
# 2014-15 LIEC Budget Impact Survey Results



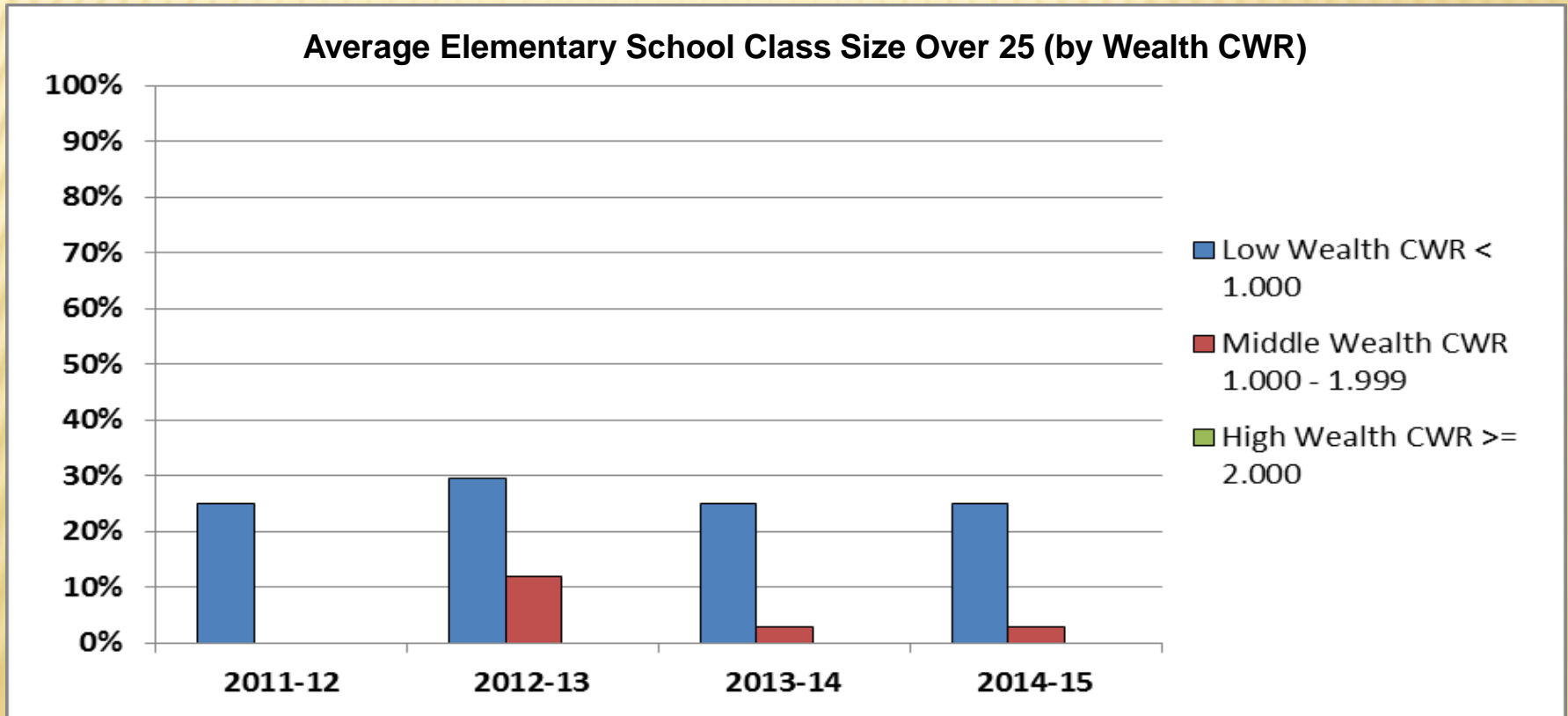
- Over the past 4 years, 32 responding school districts have restructured the school day due to budgetary constraints and 8 have restructured more than once.



# 2014-15 LIEC Budget Impact Survey Results

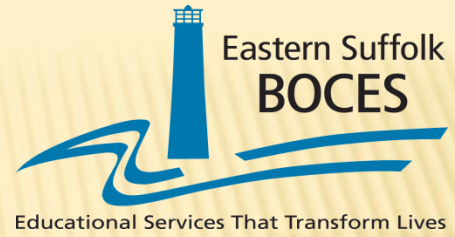


The percentage of school districts with an average elementary class size greater than 25 grew from 4.8% in 2010-11 to 8.5% in 2014-15

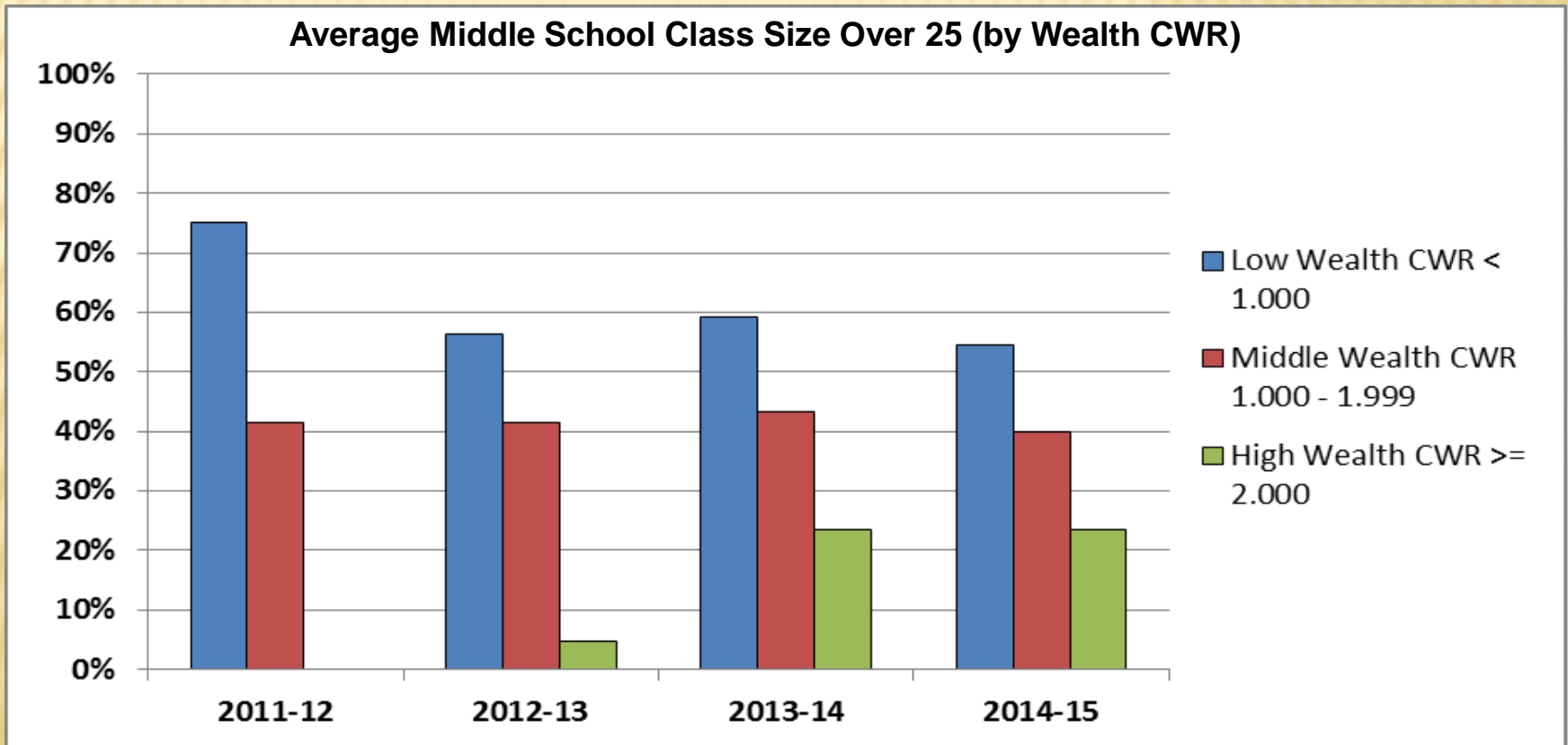


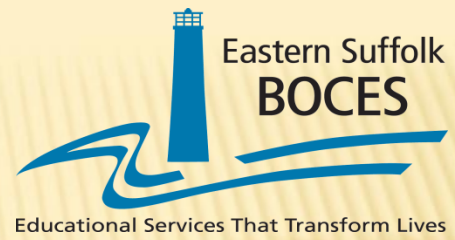


# 2014-15 LIEC Budget Impact Survey Results



The percentage of school districts with an average middle school class size greater than 25 grew from 26% in 2010-11 to 40% in 2014-15



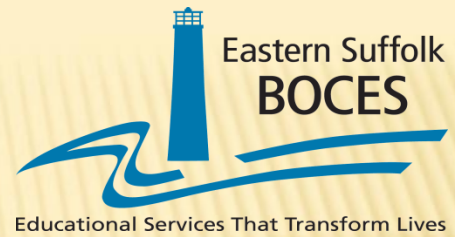


# Advocacy Priorities





# What Must We Do?

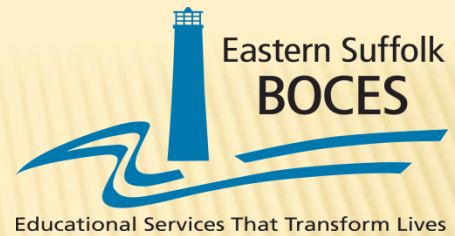


Given this outlook, it is important *to work together* to assure that excellent programs available to many Long Island students become available to all children on Long Island and throughout New York State.



# Advocacy Priorities

## Eliminate The GEA



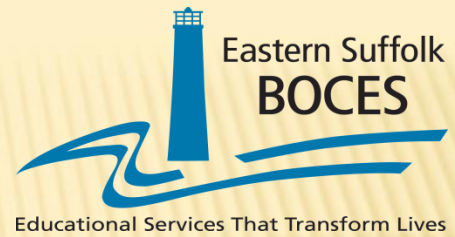
### Step #1

#### **Eliminate the GEA in 2015-16:**

The GEA reduced aid to Long Island school districts by over \$218 million this year, with over half of that coming from our 39 low-wealth (CWR <1.0) school districts. THIS IS ESSENTIAL GIVEN AN ANTICIPATED 1.62% TAX LEVY CAP LIMIT.



# Advocacy Priorities



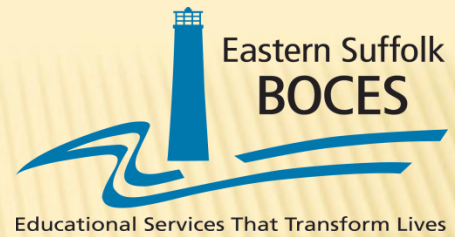
## Step #2

### **Replace the Foundation Formula in 2015-16**

Foundation Aid comprises nearly 75% of all New York State school aid. The Foundation Formula has been fatally flawed since the day it was introduced. Establish a new formula that recognizes the needs of our region and generates a fair share of aid for our schools.



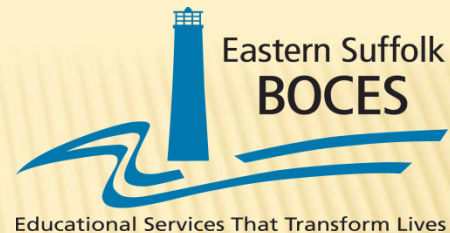
# What Issues Must Drive The Dialogue Moving Forward?



- Sustainability of expenses and revenues
- Reform of APPR
- Changing demographics on Long Island
- Accountability - Federal, State, Local



# Eastern Suffolk BOCES Board and Administration



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**Associate Superintendent**

Barbara M. Salatto – Management Services

**Associate Superintendent**

Peggie Staib, Ed.D. – Educational Services

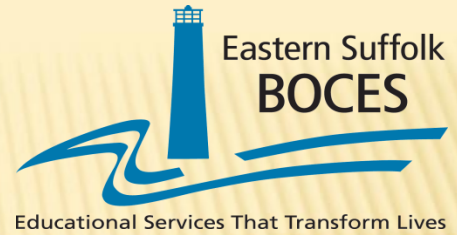
**Assistant Superintendent**

R. Terri McSweeney, Ed.D. – Human Resources

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, 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. Eastern Suffolk BOCES also provides equal access to the Boy Scouts and other designated youth groups. Eastern Suffolk BOCES 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 the Eastern Suffolk BOCES Civil Rights Compliance Officers: the Assistant Superintendent for Human Resources, 201 Sunrise Highway, Patchogue, NY 11772, 631-687-3029, [ComplianceOfficers@esboces.org](mailto:ComplianceOfficers@esboces.org); or the Associate Superintendent for Educational Services, 201 Sunrise Highway, Patchogue, NY 11772, 631-687-3056, [ComplianceOfficers@esboces.org](mailto:ComplianceOfficers@esboces.org). 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).



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