

STATE OF THE DISTRICT

Presentation to the Board of Education

November 2022









#SUCCESSATLPS





Special thanks to Jason Yevin, from Salk/Macarthur PTSA in New York, who submitted the 2022-2023 Reflections theme.



A LOOK AT THE NYS STANDARDS IMPLEMENTATION TIMELINE

NYS Standards Implementation Timeline

Digital Fluency Standards K-12	September 2024
Physical Education Standards K-12	September 2023
Next Generation ELA Standards K-12	First NGLS 3-8 Assessment - Spring 2023
Next Generation Math Standards K-12	First NGLS 3-8 Assessment - Spring 2023
Next Generation Science Standards K- 12	Spring 2023: No Grade 4 science assessment Last 8th grade science assessment aligned to old standards Spring 2024: Grade 5 & 8 NGSS Assessment
Revised Standards for World Languages	September 2023: Implementation begins in 7th grade.

NYS Standards Implementation Timeline

NYS Learning Standards for the Arts	Implemented in 2017
K-12 Social Studies Framework	Implemented in 2016

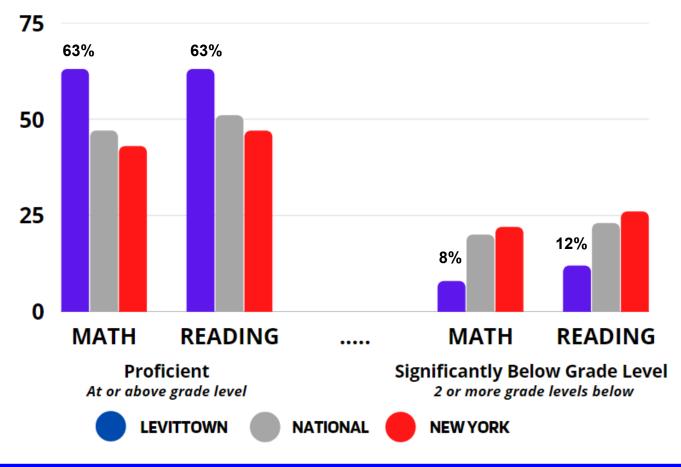
A LOOK AT K-8

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I-READY COMPARATIVE DATA



Grade Level	Spring 2019	Spring 2022	Spring 2022	2022 Total
	Above or at Grade Level	Above or at Grade Level	Approaching Grade Level	
K	83%	78%	22%	100%
1	70%	65%	33%	→ 98%
2	67%	59%	35%	94%
3	79%	65%	30%	95%
4	79%	66%	27%	93%
5	77%	65%	26%	91%

i-Ready MATH

Grade Level	Spring 2019 <i>Above or at</i> <i>Grade Level</i>	Spring 2022 <i>Above or at</i> <i>Grade Level</i>	Spring 2022 <i>Approaching</i> <i>Grade Level</i>	2022 Total
6	63%	64%	25%	89%
7	61%	50%	28%	78%
8	50%	48%	33%	81%

i-Ready MATH

Grade Level	Spring 2019	Spring 2022	Spring 2022	2022 Total		
Levei	Above or at Grade Level	Above or at Grade Level	Approaching Grade Level			
К	89%	82%	17%	99%		
1	76%	67%	32%	99%		
2	82%	66%	29%	95%		
3	83%	75%	16%	91%		
4	63%	57%	34%	91%		
5	60%	53%	31%	84%		
	i-Ready READING					

Grade Level	Spring 2019	Spring 2022	Spring 2022	2022 Total
	<i>Above or at Grade-Level</i>	Above or at Grade-Level	Approaching Grade Level	
6	57%	54%	27%	81%
7	61%	56%	20%	76%
8	59%	65%	20%	85%

i-Ready READING

NYS 3-8 ASSESSMENT RESULTS MATH & ENGLISH LANGUAGE ARTS & SCIENCE

ELA Passing Rates	2021-2022 Levittown	2021-2022 County	Difference	Math Passing Rates	2021-2022 Levittown	2021-2022 County	Difference	
Grade 3 ELA	68%	63%	5%	Grade 3 Math	69%	65%	4%	
Grade 4 ELA	56%	58%	-2%	Grade 4 Math	71%	64%	7%	
Grade 5 ELA	42%	50%	-8%	Grade 5 Math	55%	55%	-	
Grade 6 ELA	73%	71%	2%	Grade 6 Math	63%	58%	5%	
Grade 7 ELA	54%	57%	-3%	Grade 7 Math	58%	52%	6%	
Grade 8 ELA	57%	59%	-2%	Grade 8 Math	54%	31%	23%	
		Note: Participation rate: 40%						

Grade 4 Science: 98% Passing Percentage

****Grade 8 Science: 68% passing percentage**

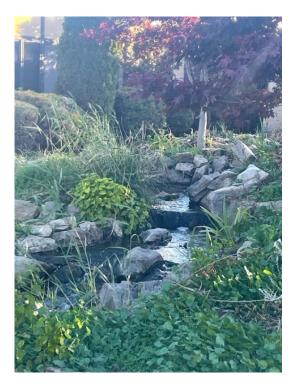
*Students who take the Algebra 1 Regents in Grade 8 do not take the 8th grade NYS Math Assessment

**Less than 6% of our 8th graders participated in the Grade 8 Science Assessment

K-8 TRAINING & CURRICULUM HIGHLIGHTS 2022-2023

- 1. ENVISION 2020 (K-5)
- 2. NYS SCIENCE INVESTIGATIONS (3-8)
- 3. RESPONSIVE CLASSROOM TRAINING (K-5)
- 4. LETRS TRAINING (K-5)
- 5. SOCIAL STUDIES CURRICULUM PROJECT IN PARTNERSHIP W/ BOCES (4-5)
- 6. MONEY & ME (GRADE 4)
- 7. INFUSING ACADEMIC VOCABULARY & CLASSICAL ROOTS & GRAMMAR INTO WRITING TASKS (6-8)

OUTDOOR LEARNING CENTER









Computer-Based Testing (CBT)

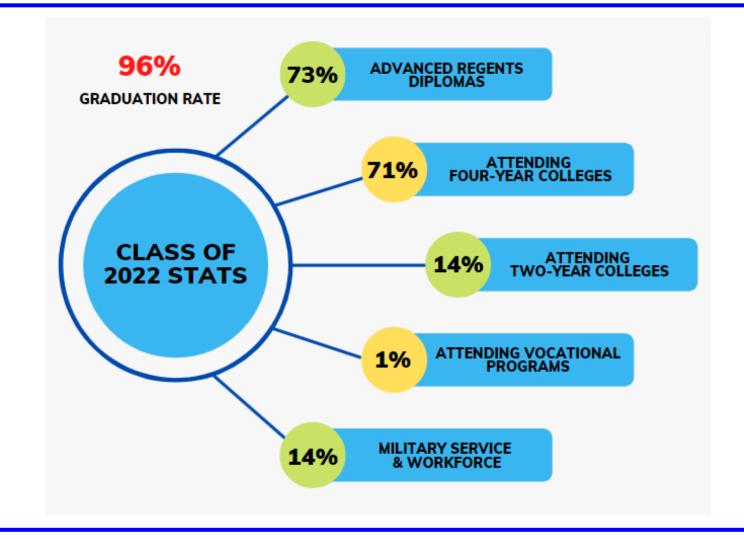
Spring 2024	Grades 4 & 6 ELA and Math		
	Spring 2025	Grades 3 and 7 ELA and Ma	
Required CBT for grades 5 & 8 Optional CBT for all other Grades	Required CBT for grades 4, 5, 6 and 8 Optional CBT for grades 3 and 7	Spring 2026 Required CBT for all grades 3-8	

A LOOK AT 9-12

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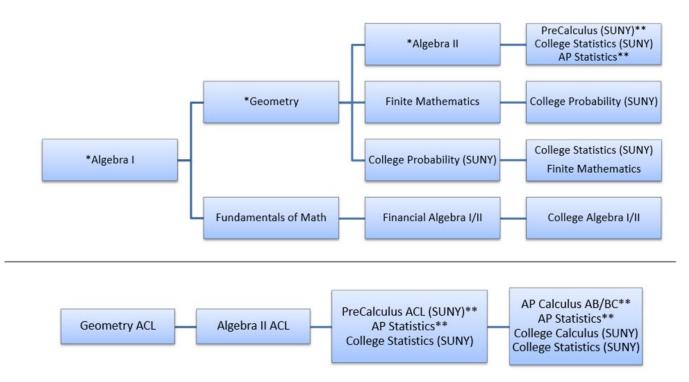
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Mathematics Pathway 2023-24



*Students entering Algebra I, Geometry, or Algebra II who are identified as needing AIS services will be scheduled for an additional alternate day support period.

** Students have the option to take both courses concurrently in the same academic year.

NYS REGENTS EXAMINATION RESULTS

Regents Exam	Levittown Passing Percentage	Nassau County Passing Percentage	Regional Gap
English	95	89	+6
Algebra 1	88	80	+8
Algebra II	90	81	+9
Geometry	78	66	+12
Global History	95	89	+6
US History	CANCELED		

NYS REGENTS EXAMINATION RESULTS

Regents Exam	LevittownNassau CountyPassing PercentagePassing Percentage		Regional Gap
Living Environment	91	83	+8
Chemistry	78	73	+5
Earth Science	85	76	+9
Physics	80	68	+12

ADVANCED PLACEMENT RESULTS

	MAY 2019	MAY 2022
Number of AP Tests Taken	1,554	1,682
Percentage of Students Earning a 3, 4, or 5	66	67
AP Capstone Diploma Recipients	25	37
AP Scholars	136	136

SAT OVERALL SCORE 2021-2022 TEST ADMINISTRATIONS

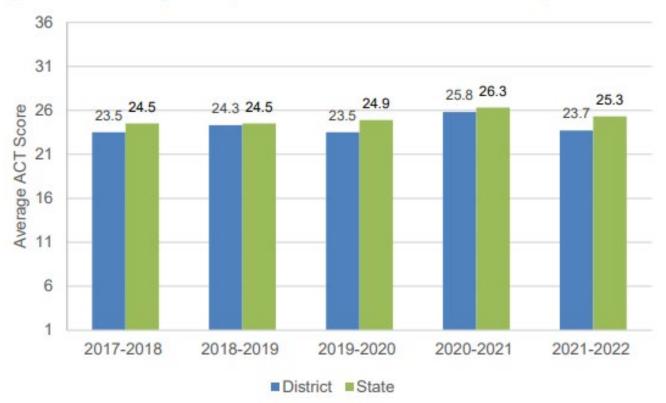
	<800	800-990	1000-1190	1200-1399	1400-1600
LEVITTOWN	1.4%	19%	42%	32%	7%
NEW YORK	10%	29%	32%	20%	9%

LEVITTOWN MEAN TOTAL SCORE: 1130

NEW YORK STATE MEAN TOTAL SCORE: 1067

ACT RESULTS





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BEYOND ASSESSMENTS #successatlps

DUAL-ENROLLMENT COURSES

College Pre-Calculus	Farmingdale	College Business Ownership & Marketing	LIU-POST
College Precalculus Accelerated	Farmingdale	College Intro to Business	LIU-POST
College Calculus	Farmingdale	College Web Design II	LIU-POST
College Probability & Statistics	Farmingdale	College Child Development (NEW)	LIU-POST
College Italian IV & V	Molloy	College Robotics (NEW)	Farmingdale
College French IV & V	Molloy	College Biology	Molloy
College Spanish IV & V	Molloy	College Graphic Design I	LIU-POST
College Spanish IV - PreAP	Molloy	College Graphic Design II	LIU-POST

NEW ADVANCED PLACEMENT DUAL-ENROLLMENT COURSES

AP ENGLISH LANGUAGE

AP WORLD HISTORY AP US HISTORY AP GOVERNMENT AP ECONOMICS



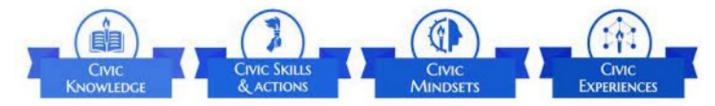
PREPARING TODAY'S STUDENTS FOR TOMORROW'S JOBS		
UNIQUE NEW HS COURSES		
BUSINESS	INCUBATOR EDU (2023-2024)	
WORLD LANGUAGE	SPANISH IN THE WORKPLACE (2023-2024) EXPLORATION OF LANGUAGE (2023-2024)	
TECHNOLOGY	COLLEGE ROBOTICS (2022-2023) RESIDENTIAL STRUCTURES (2022-2023)	

NYSED SEALS



24 graduates earned the Seal of Biliteracy in 2018. The class of 2022, 133 graduates earned the Seal. Students earning this seal demonstrate proficiency in two or more languages.

Our district's application for the Seal of Civic Readiness was approved by NYSED this summer. This seal recognizes students who demonstrate civic knowledge & engage in civic experiences.









Fall 2022 Conference

Long Island Language Arts Council

An affiliate of the New York State English Council

Nassau County Mathematics Teachers Association Nassau County Association of Math Supervisors Present a K-8 Conference

HOW TO MAKE MATH COUNT

Molloy University Thursday, January 12, 2023 8:00 A.M. – 2:15 P.M.





Nassau County Middle Level Principals' Association

Questions?

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