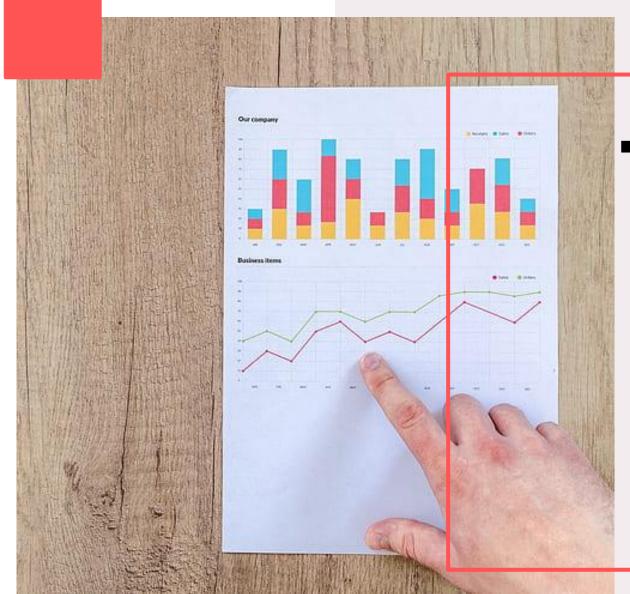




2021 BCSD Student Achievement Report



Ms. Amy Fishkin
Assistant Superintendent for Curriculum & Instruction
CIA Board Subcommittee Meeting – January 24, 2022





Thank you!

Thank you to David Gee, Brett Miller, Jason Spector, Ana Piquero, Steve Marcisz, Adrienne Viscardi and Elementary & Secondary Coordinators

Sources:

NYSED, School Meter, LHRIC, BCSD



Bedford CENTRAL SCHOOL DISTRICT

Core Values

Students First

Engagement, Rigor & Passion for Learning
Curiosity & Creativity
Critical Thinking
Safety and Support

Relationships, Respect, Membership & Voice
Self-Awareness & Independence
Clarity & Transparency

Mission

The Bedford Central School District shall cultivate curiosity and a passion for learning by providing challenging educational opportunities for all students so they may achieve their full potential as productive and contributing members of society.

Vision

Inspiring and Challenging Our Students

2021 - 2022 SUCCESS PLAN

IMPROVE PROGRAMS FOR STUDENTS

- Advance *inclusive instructional practices* for all students
- Continue to develop, integrate and refine quality instructional technology within curriculum and programs
- Analyze and monitor student assessment data, as it relates to *unfinished learning* during a global pandemic, to inform curriculum and instructional practices
- Implement professional development, instructional and assessment practices to support our students with a broad range of *reading* needs, including students with dyslexia
- Research, develop and support STEAM programming, K-12

IMPROVE COMMUNICATIONS & COMMUNITY ENGAGEMENT

- Develop and implement a *Strategic Communications Plan* to reach all community stakeholders
 - Engage community stakeholders in creating a profile that will inform the *Superintendent hiring process* and conduct a search for the next Superintendent

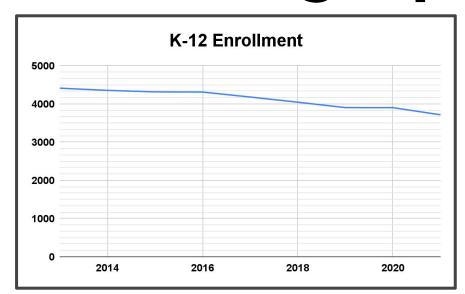
IMPROVE CLIMATE & SAFETY

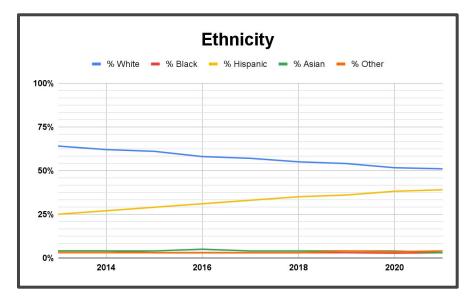
- Examine ways to foster students' ability to connect across cultures, include multiple voices and perspectives, and support an *equitable experience* for all students within our District
- Implement the RULER approach to support student and staff *Social and Emotional Learning* (SEL)
- Continuously monitor and implement health and safety protocols to mitigate COVID-19 transmission in all District buildings

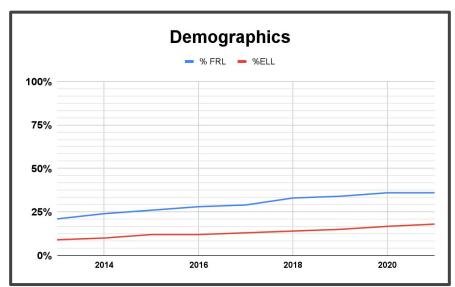
IMPROVE FISCAL & OPERATIONAL MANAGEMENT

- Engage community stakeholders in the development of priorities and vision for a *District Bond*
- Engage community stakeholders in the development of a *Facilities Plan for the Future (long range)*
 - Develop a balanced budget that reflects current needs as well as a *Long Range Financial Plan*

K-12 Demographics Past 8 Years







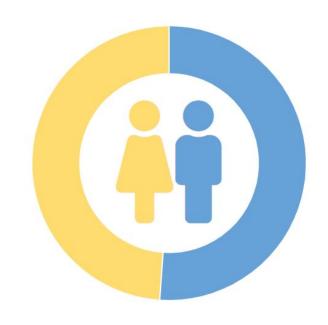
BCSD Demographics 2019-20

BEDFORD CSD ENROLLMENT (2019 - 20)

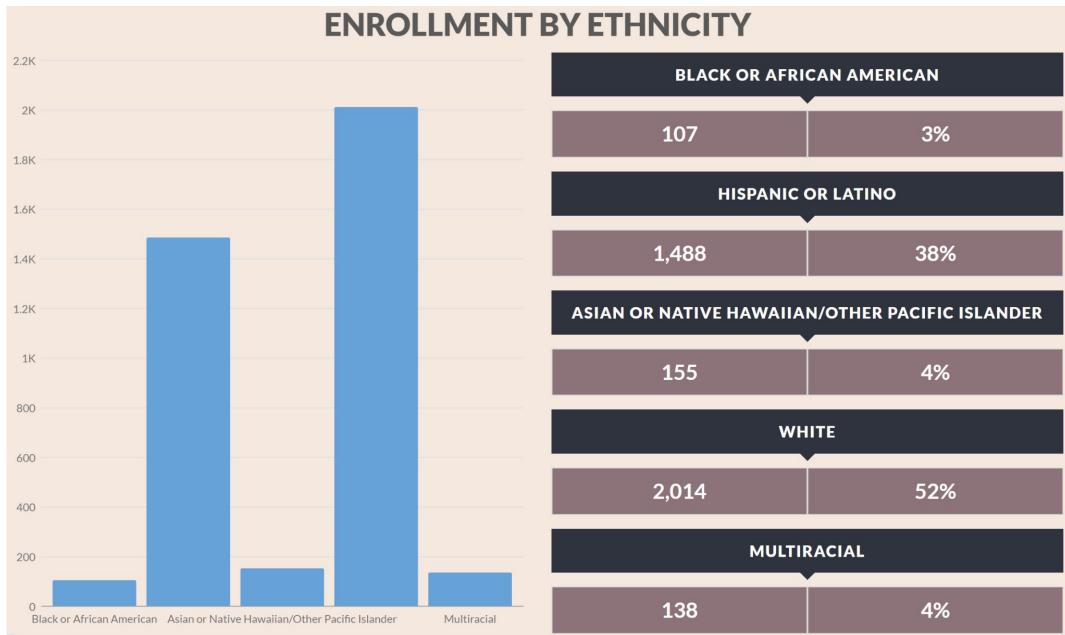
K-12 Enrollment: 3,902

ENROLLMENT BY GENDER

MALE							
1,993	51%						
FEMALE							
1,909	49%						

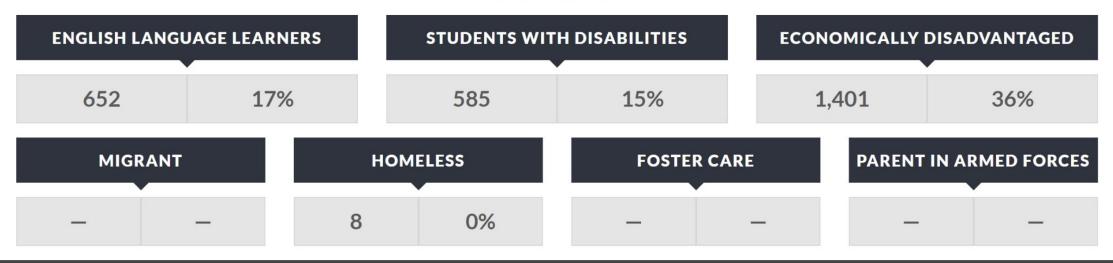


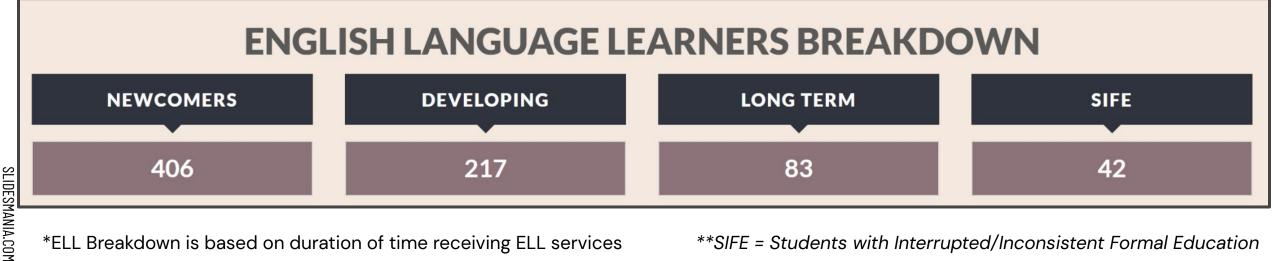
BCSD Demographics 2019-20



BCSD Demographics 2019-20

OTHER GROUPS





^{*}ELL Breakdown is based on duration of time receiving ELL services



Data Interruption During COVID-19 Pandemic

• • •

Spring 2019

All NYS assessments were given

Spring 2020

NONE of NYS assessments given

AP exams virtual



Spring 2021

Grades 3–8 ELA and Math assessments (in-person ONLY)

Only 4 June NYS Regents-none required for graduation

AP exams were virtual or in-person

January 2022

January 2022 Regents canceled

Spring 2022

ANTICIPATE:
ALL NYS
assessments are
expected to be
given





Celebrating Student Achievement



Adelphi University

Albright College

Allegheny College

Alvernia University

American International U - London

American International College

American University

Amherst College

Arcadia University

Auburn University

Austin Peay State University

Bard College

Barnard College

Bates College

Baylor University

Belmont Abbey College

Belmont University

Bentley University

Berklee College of Music

Boston College

Boston University

Brandeis University

Brigham Young University

Brown University

Bryant University

Bryn Mawr College

Bucknell University

Butler University

Cal Poly State University - SLO

California College of the Arts

Carnegie Mellon University

Castleton University

Catholic University of America

Chapman University

Clark University

Clarkson University

Clemson University

Coastal Carolina University

Colby College

Colgate University

College of Charleston

College of Mount Saint Vincent

College of New Rochelle

College of St. Rose

College of the Holy Cross

College of William & Mary

Colorado College

Columbia University

Columbus College of Art & Design

Cornell University

CUNY - Brooklyn College

CUNY - City College

CUNY - Hunter College

CUNY - John Jay

Curry College

Dartmouth College

Davidson College

Denison University

Dickinson College

Drew University

Drexel University

Duke University

East Carolina University

East Stroudsburg University of PA

Eastern Florida State College

Elon University

Embry-Riddle Aeronautical Univ.

Emerson College

Emmanuel College

Emory University

Endicott College

Fairfield University



Fairleigh Dickinson University

Florida Institute of Technology

Florida State University

Fordham University

Franklin & Marshall College

Frost School of Music

Full Sail University

George Mason University

George Washington University

Georgetown University

Georgia Institute of Technology

Gettysburg College

Hamilton College

Hampshire College

Hartwick College

Harvard University

High Point University

Hobart William Smith College

Hofstra University

Indiana University - Bloomington

Iona College

Iowa State University

Ithaca College

James Madison University

Johns Hopkins University

Johnson & Wales University

Keene State College

Keiser University

Kent State University

Lafayette College

Le Moyne College

Lehigh University

Loyola University Maryland

Loyola University New Orleans

Lynn University

Macalester College

Manhattan College

Manhattan School of Music

Manhattanville College

Marist College

Marymount Manhattan College

Mass College of Art & Design

Mass Institute of Technology

McGill University

Mercy College

Miami University - Oxford

Middlebury College

Misericordia University

Montclair State University

Mount Holyoke College

Muhlenberg College

New York University

North Carolina State

Northeastern University

Northwestern University

Nova Southeastern University

Oberlin College

Ohio State University

Pace University

Pennsylvania State University

Plymouth State University

Pomona College

Pratt Institute

Princeton University

Providence College

Purdue University

Quinnipiac University

Rensselaer Polytechnic Institute

Rhode Island School of Design

Rider University

Rochester Institute of Technology

Roger Williams College



Rollins College

Rowan University

Sacred Heart University

Saint Joseph's University

Saint Michael's College

San Fran Conservatory of Music

Santa Clara University

Savannah College of Art & Design

School of Visual Arts

Seton Hall University

Siena College

Simmons University

Skidmore College

Southern Methodist University

Springfield College

St. John Fisher College

St. John's University

St. Lawrence University

Stanford University

State College of Florida

Stevens Institute of Technology

Suffolk University

SUNY - Albany

SUNY - Alfred

SUNY - Binghamton

SUNY - Buffalo State

SUNY - Canton

SUNY - Cobleskill

SUNY - College at Brockport

SUNY - College at Geneseo

SUNY - College at Oswego

SUNY - College at Plattsburgh

SUNY - College at Potsdam

SUNY - Cortland

SUNY - Delhi

SUNY - ESF

SUNY - Farmingdale

SUNY - FIT

SUNY - Fredonia

SUNY - Maritime College

SUNY - Morrisville

SUNY - New Paltz

SUNY - Oneonta

SUNY - Polytechnic Institute

SUNY - Purchase College

SUNY - Stony Brook University

SUNY - University at Buffalo

SUNY - WCC

Syracuse University

Temple University

Texas A&M - College Station

Texas Christian University

The New School

Trinity College

Tufts University

Tulane University

University of Alabama

University of Arizona

University of Chicago

University of Colorado - Boulder

University of Connecticut

University of Delaware

University of Denver

University of Florida

University of George

University of Illinois - UC

University of Iowa

University of Kentucky

University of Louisville

University of Maine

University of Maryland-College Park

University of Mass - Amherst



University of Miami

University of Michigan - Ann Arbor

University of Minnesota

University of Mississippi

University of Missouri

University of Montana

University of New Hampshire

University of New Haven

University of NC - Wilmington

University of North Texas

University of Notre Dame

University of Pennsylvania

University of Pittsburgh

University of Rhode Island

University of Richmond

University of Rochester

University of Scranton

University of SC - Columbia

University of South Florida

University of Southern California

University of St. Andrews

University of Surrey

University of Tampa

University of Tennessee - Knoxville

University of Texas - Austin

University of the Arts

University of Vermont

University of Virginia

University of Washington

University of Wisconsin - Madison

UC - Berkeley

UC - Davis

UC - Los Angeles

UC - Santa Cruz

Union College

Utica College

Vanderbilt University

Vassar College

Villanova University

Virginia Polytechnic Institute

Virginia State University

Wake Forest University

Washington and Lee University

Washington Univ in St. Louis

Waynesburg University

Wesleyan University

West Virginia University

Western Conn State University

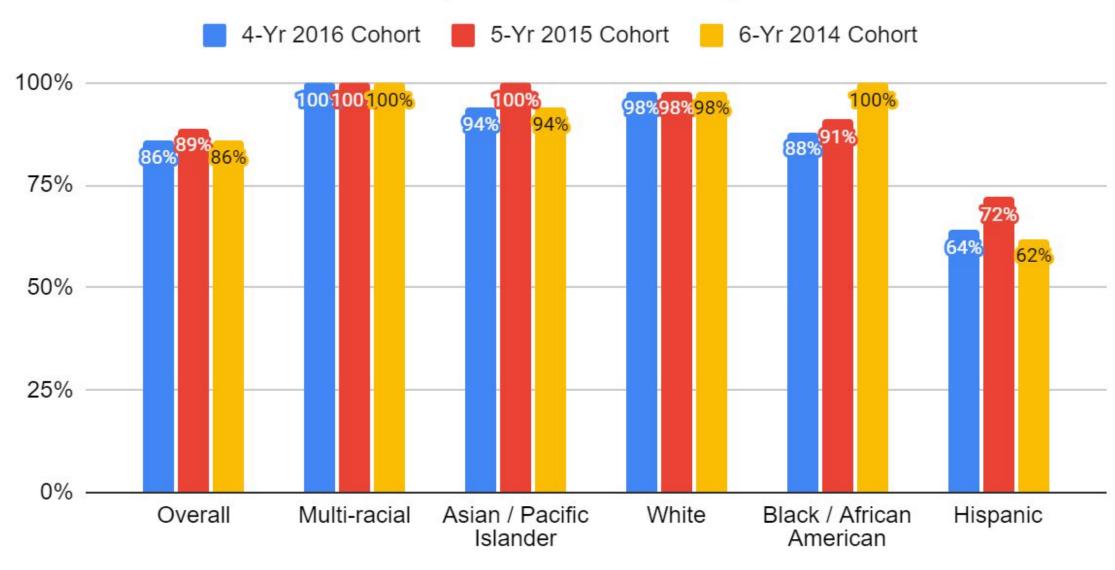
Western New England University

Wilkes University

Williams College

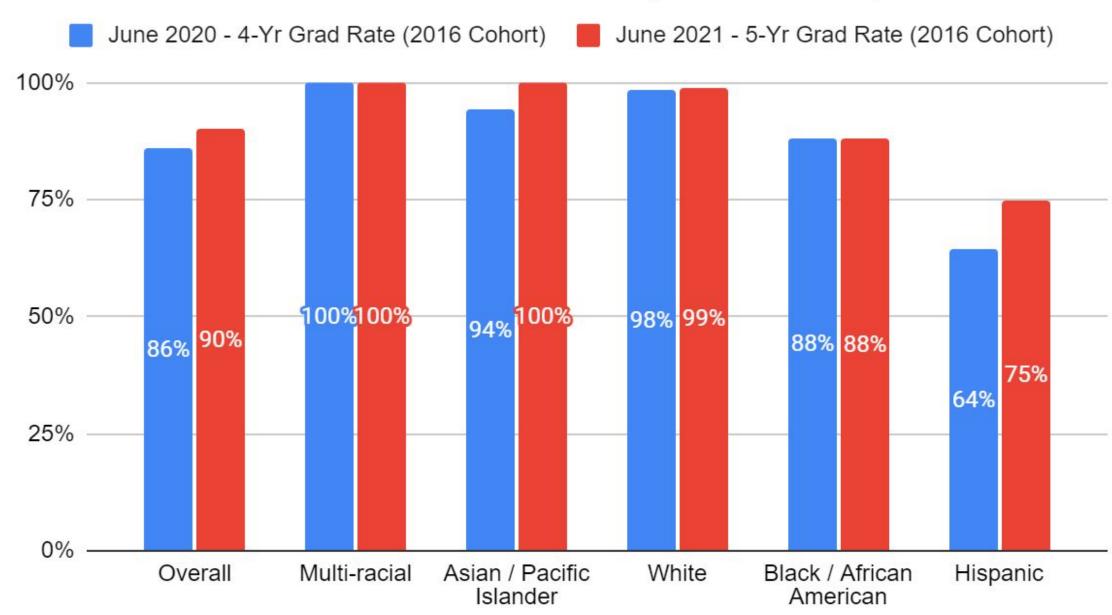
Yale University

FLHS Graduation Rates (as of June 2020)



Percentage of Graduates

FLHS 4-Yr & 5-Yr Graduation Rates (2016 Cohort)





2021 Science Research Awards

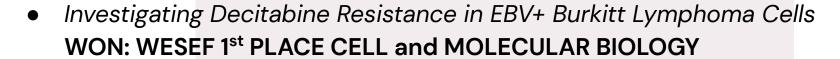
 Potential Emission Mitigation From Biogas Digesters When Implemented In Place of Septic Systems Through A Home-Scaled Data Comparison
 WON: WESEF USAID Award

 The Genetic Variants of PAI-1 and TGF-b and the Role they Play in Bronchopulmonary Dysplasia

WON: WESEF 3rd Place MEDICINE and HEALTH

 The Correlation between COVID-19 Severity, Altruism Levels, and the Prevalence of Depression and Anxiety

WON: WESEF CRITICA BEHAVIORAL SCIENCE AWARD



 The Effects of Acidification on the Distribution of Smalltooth Sawfish in Biscayne Bay from 2008-2014 WON: WESEF MIANUS RIVER GORGE ECOLOGY AWARD and AMERICAN METEOROLOGICAL SOCIETY AWARD

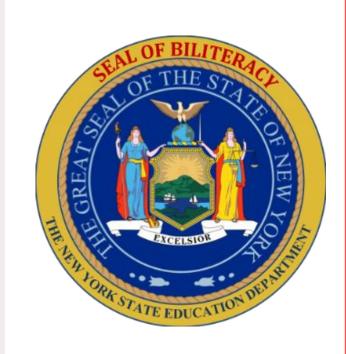




Seal of Biliteracy

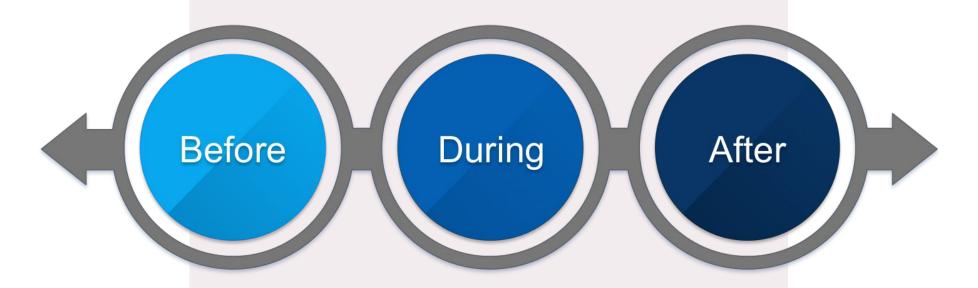
19 FLHS 2020 Seniors 23 FLHS 2021 Seniors Earned NYS Seal of Biliteracy

The NYSSB recognizes high school graduates who have attained a high level of proficiency in English and one or more world languages.





How we use Assessment Data in BCSD?



Pre-Assessment

Universal screeners and pre-assessments determine what students already know before beginning a unit of study.

Formative

Formative assessments are used *during* the learning process to provide students with ongoing feedback and inform instruction.

Summative

Summative assessments are used *after* the learning to measure progress towards standards & determine mastery of skill/content.



Types of Assessments



Quizzes and tests K-5 Math assessments

Projects & Presentations

with criteria-driven rubric; Hands-on, collaborative, or independent research



Heggerty, STAR screener, DRA, Running Records

State & AP assessments:

Grade 3–8 ELA, Math, Science Grade 9–12 NYS Regents, AP K–12 NYSESLAT & NYSITELL



Daily informal assessments:

Daily observations
Student work
Teacher/student conferences
Written & oral feedback



NY State Grades 3-8 Assessments

2020-2021





CAUTION: Analyzing Assessment Data During COVID-19

DATA DISCLAIMER from NYSED

Due to the extraordinary circumstances related to the pandemic, please be advised that these reports reflect data that is unique to the 2020-21 school year. It is important to note that the 2021 NYS assessments are not representative of the state's student population and the result should not be compared statewide, by statewide subgroups, or with previous school years.



LIMITATIONS TO INTERPRETATIONS OF THE ASSESSMENT RESULTS



Statewide results of this year's assessments cannot be compared with the statewide results from previous years.



Results should not be used to make statewide subgroup, or other comparisons within this year's data.



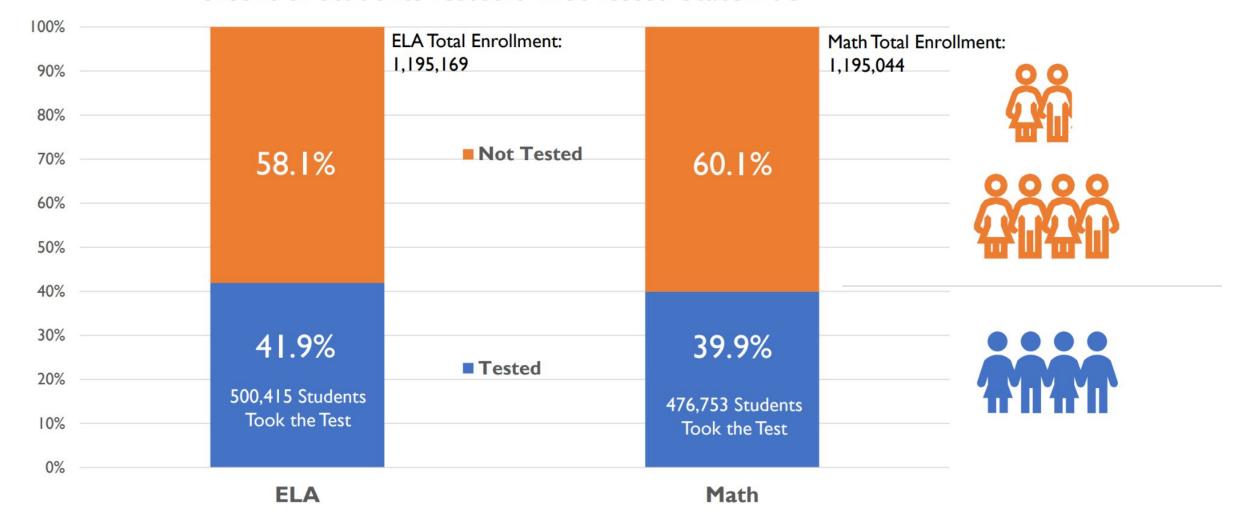
State assessments were shorter – one session in 2021. (They will return to the two-session format in 2022.)



IN SY 2020-2021, ONLY 4 OUT OF 10 STUDENTS TOOK STATE ASSESSMENTS

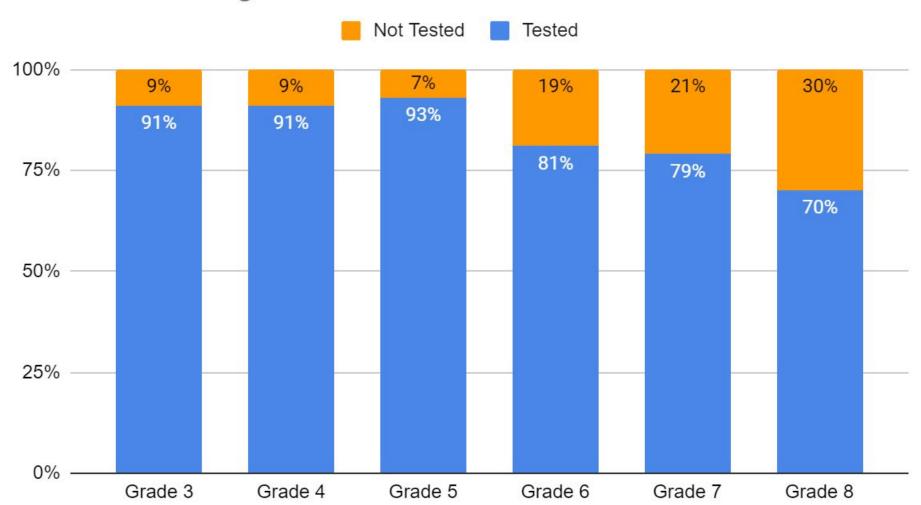
Percent of Students Tested & Not Tested Statewide

SLIDESMANIA.COM



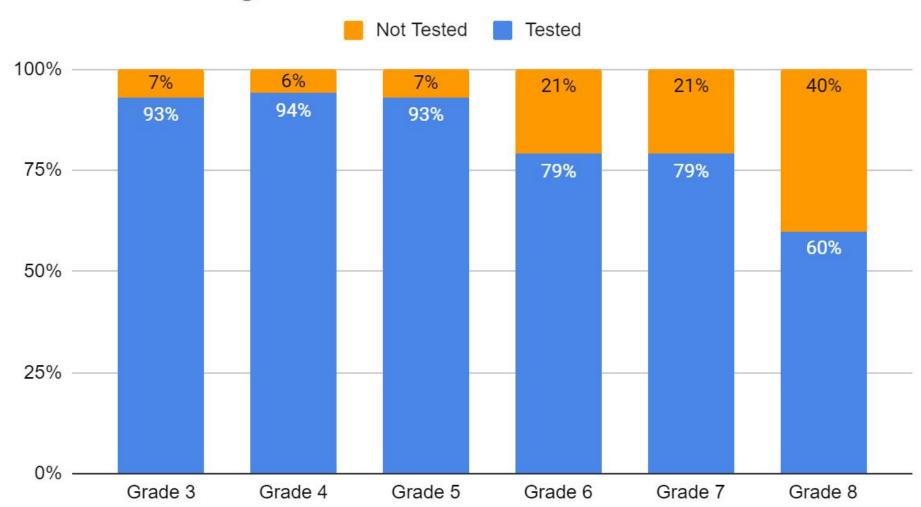
BCSD 3-8 NYS Test Participation

BCSD Percentage of Students Tested on NYS ELA 2021



BCSD 3-8 NYS Test Participation

BCSD Percentage of Students Tested on NYS Math 2021

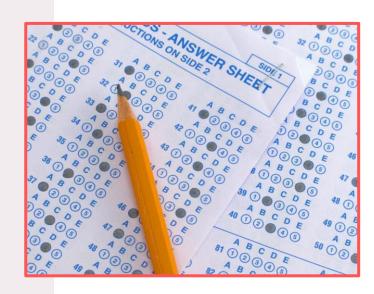




Purpose of NYS Assessments

ELA & Math (Grades 3-8) & Science (Grades 4 & 8)

- Required by the federal Every Student Succeeds Act (ESSA) of 2015
- Designed to measure how well students are mastering the NYS P-12 Learning Standards
- 2021: ONLY BOOK 1 was administered
 - 3-4 passages and multiple choice questions from previous years





Grades 3-8 English Language Arts Assessment

- In paragraph 5, what does the phrase "held our breath" suggest about the narrator and Josh?
 - A They are sneaking around the house to avoid being seen by Mother.
 - **B** They are feeling thankful that Aunt Marjorie has left.
 - **C** They are waiting anxiously to see what Mother will do next.
 - **D** They are trying to avoid talking about The Hat because it is upsetting.
- How does paragraph 5 contribute to the story's structure?
 - **A** It foreshadows the resolution of the story.
 - **B** It develops the narrator's feelings about Mother.
 - **C** It explains Mother's problem in detail.
 - **D** It gives background details that explain the story.

- Which quotation **best** supports a theme of the story?
 - **A** "My mother believed in using things up." (paragraph 1)
 - **B** "We looked at each other, then scouted the house." (paragraph 6)
 - **C** "It wasn't hard to spot." (paragraph 6)
 - **D** "Then we glanced over at the lamp." (paragraph 8)



Grades 3-8 Math Assessment

Grade 5 Mathematics Standards Tested:

Measurement and Data

Numbers and Operations - Base Ten

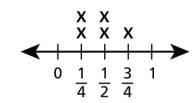
Numbers and Operations - Fractions

Operations and Algebraic Thinking

Sample Grade 5 Math Question:

The line plot below shows the amount of cereal Shyanne ate in 5 days.

CEREAL EATEN



Amount (cups)

What is the total number of cups of cereal that Shyanne ate in the 5 days?

A
$$1\frac{1}{2}$$

B
$$1\frac{3}{4}$$

C
$$1\frac{4}{6}$$

D
$$2\frac{1}{4}$$



2021 Parent Report

MOLLY DOE NEW YORK SCHOOL

ENGLISH LANGUAGE ARTS 2020-2021 GRADE 5 TEST RESULTS

Dear Parent/Guardian of Molly,

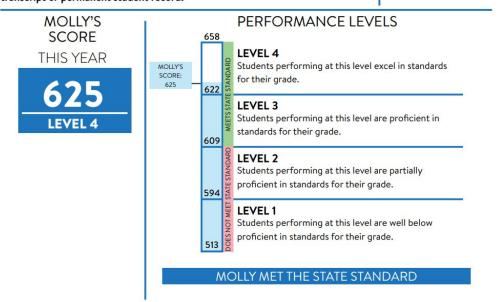
This report summarizes Molly's performance on the New York State Testing Program English Language Arts Assessment (ELA), administered in the spring of 2021. The test score provides one way to understand student performance;

however, this score does not tell the whole story about what Molly knows and can do. The results from the Grade 3-8 ELA and Mathematics Tests are being provided for diagnostic purposes and will not be included in Molly's official transcript or permanent student record.

TRANSLATIONS



www.engageny.org/translate



As you review your child's results for the 2021 English Language Arts Test, please keep in mind the changes that were made to this year's tests due to the COVID-19 pandemic. For the spring 2021 administration, schools were required to administer only Session 1, which is comprised entirely of multiple-choice questions. Only this session contributed to the student's total scores shown on this Score Report.

Also, for spring 2021 only, many of the reading passages and test questions on Session 1 had been used in a prior year's test administration and had been previously released on the Department's website for instructional use. As a result, it is quite possible that teachers may have used some of these reading passages and test questions on practice tests for their students prior to the 2021 ELA Test administration.

For more information about this test, the New York State standards, and how you can help Molly, go to: www.engageny.org/parent-and-family-resources



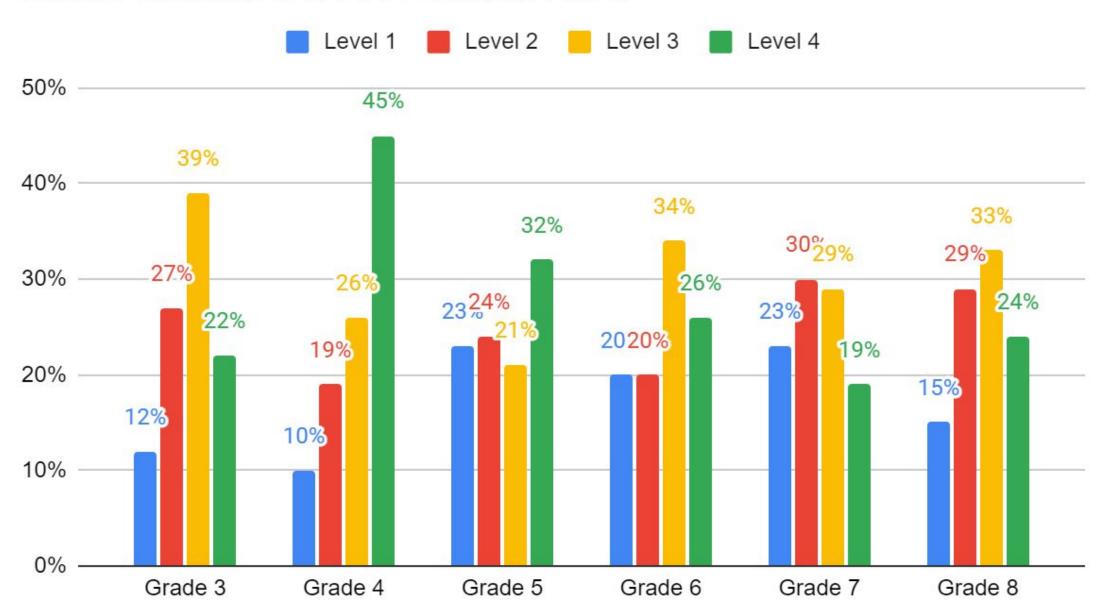


Elementary School Data

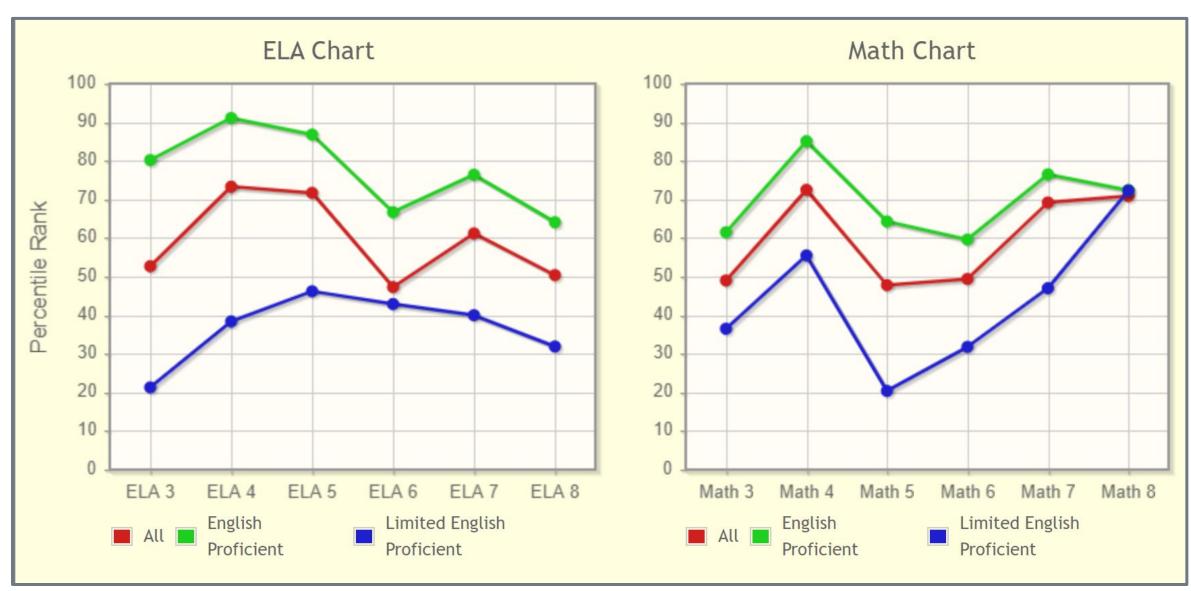
2021 NYS ELA and Math Assessments by School

Reports from Lower Hudson Regional Information Center (LHRIC) & School Meter

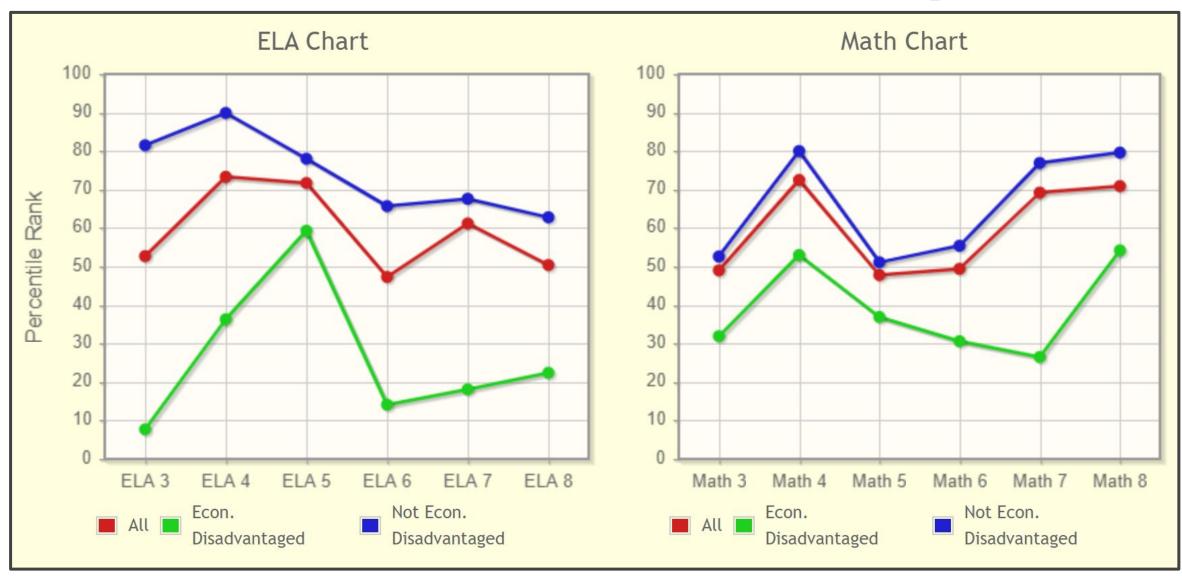
BCSD Grades 3-8 ELA Scores 2021



BCSD Grades 3-8 Proficiency 2021



BCSD Grades 3-8 Proficiency 2021



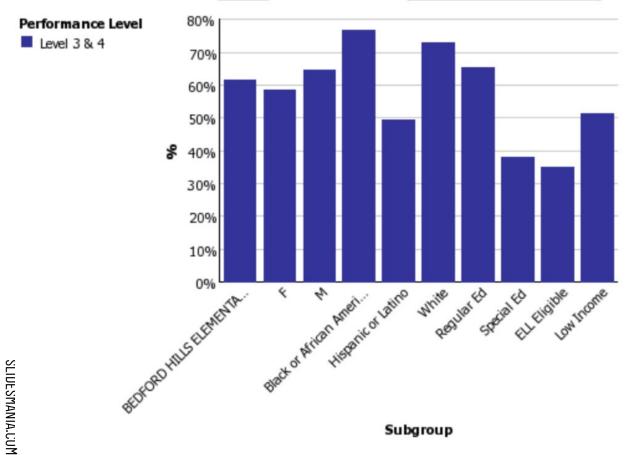


NYS ELA Proficiency 2021 By School

BCSD grades 3–8 students
who scored level 3 or 4
on the NYS English Language Arts
assessment in Spring 2021

Bedford Hills ELA Proficiency 2021

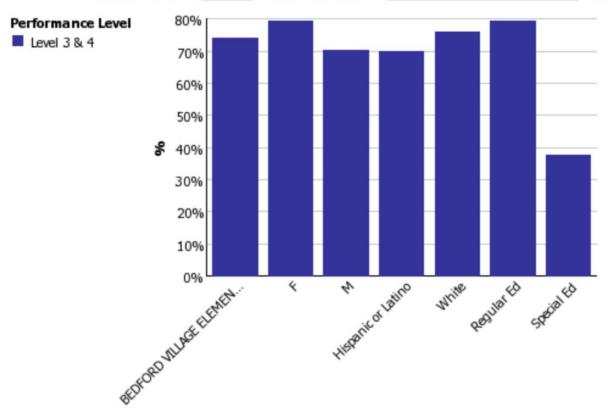
DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: BEDFORD HILLS ELEMENTARY SCHL ASSESSMENT: Grade 3-5 ELA



	Level 1		Level 2		Level 3 & 4		All Levels
	#	%	#	%	#	%	Total#
BEDFORD HILLS ELEMENTARY SCHL	<u>25</u>	16%	<u>34</u>	22%	<u>95</u>	62%	<u>154</u>
F	<u>13</u>	<u>17%</u>	<u>18</u>	24%	<u>44</u>	<u>59%</u>	<u>75</u>
М	<u>12</u>	15%	<u>16</u>	20%	<u>51</u>	65%	<u>79</u>
Asian	2	33%			4	67%	<u>6</u>
Black or African American			<u>3</u>	23%	<u>10</u>	<u>77%</u>	<u>13</u>
Hispanic or Latino	<u>18</u>	24%	<u>20</u>	27%	<u>37</u>	<u>49%</u>	<u>75</u>
Multiracial					1	100%	1
White	<u>5</u>	8%	<u>11</u>	19%	<u>43</u>	<u>73%</u>	<u>59</u>
Regular Ed	<u>19</u>	14%	<u>27</u>	20%	<u>87</u>	<u>65%</u>	<u>133</u>
Special Ed	<u>6</u>	29%	7	33%	8	38%	<u>21</u>
ELL Eligible	<u>16</u>	35%	<u>14</u>	30%	<u>16</u>	<u>35%</u>	<u>46</u>
Low Income	<u>15</u>	21%	<u>20</u>	28%	<u>37</u>	<u>51%</u>	<u>72</u>

Bedford Village ELA Proficiency 2021

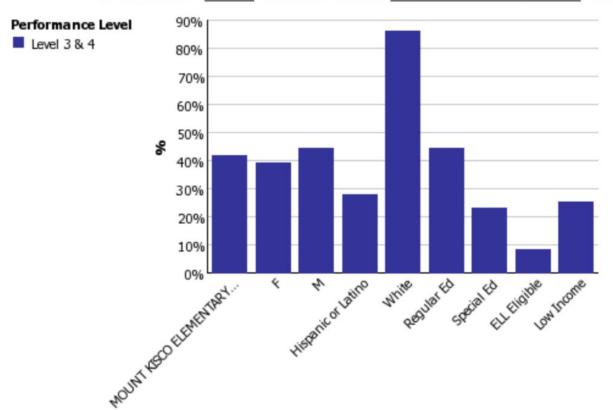




	Level 1		Level 2		Level 3 & 4		All Levels
	#	%	#	%	#	%	Total#
BEDFORD VILLAGE ELEMENTARY SCH	<u>10</u>	8%	<u>23</u>	18%	<u>94</u>	<u>74%</u>	<u>127</u>
F	4	8%	7	13%	<u>42</u>	<u>79%</u>	<u>53</u>
М	<u>6</u>	8%	<u>16</u>	22%	<u>52</u>	<u>70%</u>	<u>74</u>
Asian			1	33%	2	67%	3
Black or African American			1	33%	2	<u>67%</u>	<u>3</u>
Hispanic or Latino	2	20%	1	10%	7	<u>70%</u>	<u>10</u>
Multiracial			<u>3</u>	<u>50%</u>	<u>3</u>	<u>50%</u>	<u>6</u>
White	8	8%	<u>17</u>	16%	80	<u>76%</u>	105
Regular Ed	7	<u>6%</u>	<u>16</u>	14%	88	<u>79%</u>	<u>111</u>
Special Ed	<u>3</u>	19%	Z	44%	<u>6</u>	38%	<u>16</u>
ELL Eligible	2	<u>67%</u>	1	33%			<u>3</u>
Low Income	3	38%	4	<u>50%</u>	1	12%	8

Mount Kisco ELA Proficiency 2021

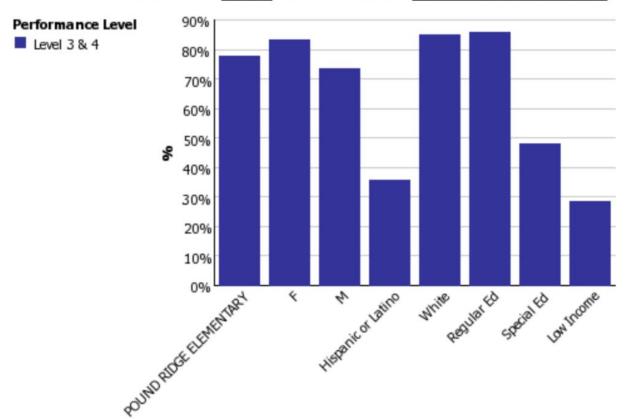
DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: MOUNT KISCO ELEMENTARY SCHOOL ASSESSMENT: Grade 3-8 ELA



	Lev	rel 1	Lev	rel 2	Lev	el 3 & 4	All Levels
	#	%	#	%	#	%	Total#
MOUNT KISCO ELEMENTARY SCHOOL	<u>55</u>	25%	<u>73</u>	33%	<u>92</u>	42%	220
F	<u>27</u>	23%	44	38%	<u>46</u>	39%	<u>117</u>
М	<u>28</u>	27%	<u>29</u>	28%	<u>46</u>	<u>45%</u>	<u>103</u>
Asian					1	100%	1
Black or African American					<u>1</u>	100%	<u>1</u>
Hispanic or Latino	<u>53</u>	31%	<u>69</u>	41%	<u>47</u>	28%	<u>169</u>
Multiracial					<u>5</u>	100%	<u>5</u>
White	2	<u>5%</u>	4	9%	<u>38</u>	86%	<u>44</u>
Regular Ed	<u>45</u>	23%	<u>63</u>	32%	<u>86</u>	44%	<u>194</u>
Special Ed	<u>10</u>	38%	<u>10</u>	38%	<u>6</u>	23%	<u>26</u>
ELL Eligible	<u>45</u>	46%	<u>45</u>	46%	<u>8</u>	<u>8%</u>	<u>98</u>
Low Income	<u>52</u>	32%	<u>69</u>	43%	<u>41</u>	<u>25%</u>	<u>162</u>

Pound Ridge ELA Proficiency 2021

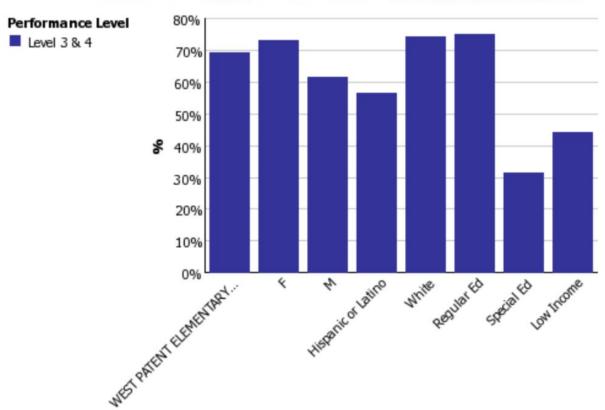




	Level 1 Level 2		Leve	3 & 4	All Levels		
	#	%	#	%	#	%	Total#
POUND RIDGE ELEMENTARY	9	8%	<u>17</u>	14%	92	<u>78%</u>	<u>118</u>
F	<u>3</u>	<u>6%</u>	<u>6</u>	11%	<u>45</u>	83%	<u>54</u>
М	<u>6</u>	9%	<u>11</u>	<u>17%</u>	<u>47</u>	<u>73%</u>	<u>64</u>
Asian	1	33%			2	<u>67%</u>	<u>3</u>
Hispanic or Latino	4	29%	<u>5</u>	36%	<u>5</u>	<u>36%</u>	<u>14</u>
Multiracial			2	<u>29%</u>	<u>5</u>	<u>71%</u>	7
White	4	4%	<u>10</u>	11%	80	<u>85%</u>	<u>94</u>
Regular Ed	<u>3</u>	3%	<u>10</u>	11%	80	86%	93
Special Ed	<u>6</u>	24%	Z	28%	<u>12</u>	<u>48%</u>	<u>25</u>
ELL Eligible	4	<u>50%</u>	4	<u>50%</u>			8
Low Income	<u>5</u>	<u>36%</u>	<u>5</u>	36%	4	<u>29%</u>	<u>14</u>

West Patent ELA Proficiency 2021

DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: WEST PATENT ELEMENTARY SCHOOL ASSESSMENT: Grade 3-8 ELA



	Lev	vel 1	Lev	rel 2	Leve	3 & 4	All Levels
	#	%	#	%	#	%	Total#
WEST PATENT ELEMENTARY SCHOOL	<u>10</u>	9%	<u>26</u>	22%	<u>81</u>	<u>69%</u>	<u>117</u>
F	<u>6</u>	<u>8%</u>	<u>15</u>	19%	<u>57</u>	<u>73%</u>	<u>78</u>
М	4	10%	<u>11</u>	28%	<u>24</u>	<u>62%</u>	<u>39</u>
Asian			1	20%	4	80%	<u>5</u>
Black or African American			2	40%	<u>3</u>	<u>60%</u>	<u>5</u>
Hispanic or Latino	<u>5</u>	17%	8	27%	<u>17</u>	<u>57%</u>	<u>30</u>
Multiracial			2	29%	<u>5</u>	71%	Z
White	<u>5</u>	<u>7%</u>	<u>13</u>	19%	<u>52</u>	<u>74%</u>	<u>70</u>
Regular Ed	<u>5</u>	<u>5%</u>	<u>20</u>	20%	<u>76</u>	<u>75%</u>	<u>101</u>
Special Ed	<u>5</u>	31%	<u>6</u>	38%	<u>5</u>	31%	<u>16</u>
ELL Eligible	4	44%	2	22%	<u>3</u>	33%	9
Low Income	<u>5</u>	20%	9	36%	<u>11</u>	44%	<u>25</u>

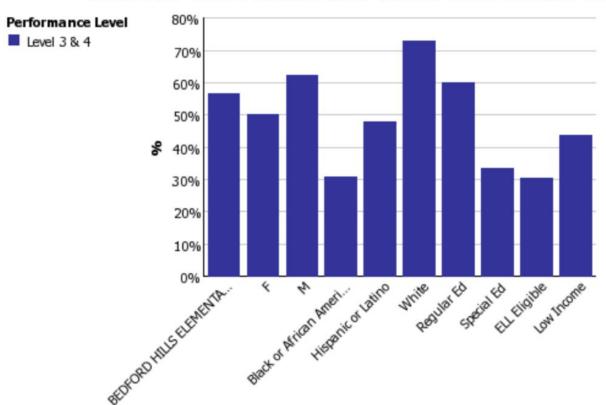


NYS Math Proficiency 2021 By School

BCSD grades 3–8 students who scored level 3 or 4 on the NYS Mathematics assessment in Spring 2021

Bedford Hills Math Proficiency 2021

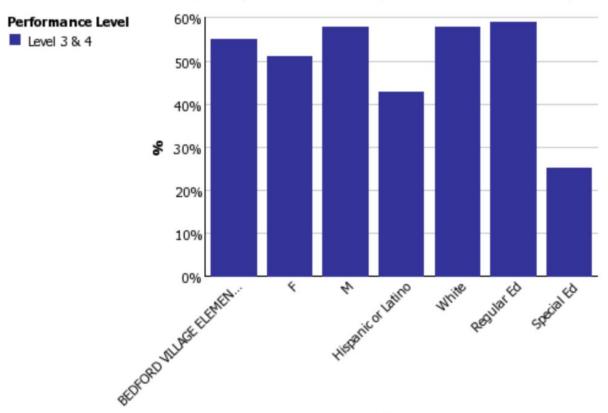
DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: BEDFORD HILLS ELEMENTARY SCHL ASSESSMENT: Grade 3-5 Math



	Level 1 Level 2		Lev	el 3 & 4	All Levels		
	#	%	#	%	#	%	Total#
BEDFORD HILLS ELEMENTARY SCHL	<u>45</u>	29%	<u>22</u>	<u>14%</u>	<u>87</u>	<u>56%</u>	<u>154</u>
F	<u>27</u>	36%	<u>10</u>	14%	<u>37</u>	<u>50%</u>	<u>74</u>
М	<u>18</u>	22%	<u>12</u>	<u>15%</u>	<u>50</u>	<u>62%</u>	80
Asian	1	17%	2	33%	<u>3</u>	50%	<u>6</u>
Black or African American	<u>3</u>	23%	<u>6</u>	46%	4	31%	<u>13</u>
Hispanic or Latino	<u>30</u>	40%	9	<u>12%</u>	<u>36</u>	48%	<u>75</u>
Multiracial					1	100%	<u>1</u>
White	<u>11</u>	19%	<u>5</u>	8%	<u>43</u>	73%	<u>59</u>
Regular Ed	<u>33</u>	25%	<u>20</u>	<u>15%</u>	<u>80</u>	60%	<u>133</u>
Special Ed	<u>12</u>	<u>57%</u>	2	10%	<u>Z</u>	33%	<u>21</u>
ELL Eligible	<u>26</u>	57%	<u>6</u>	13%	<u>14</u>	30%	<u>46</u>
Low Income	<u>29</u>	41%	<u>11</u>	<u>15%</u>	<u>31</u>	44%	<u>71</u>

Bedford Village Math Proficiency 2021

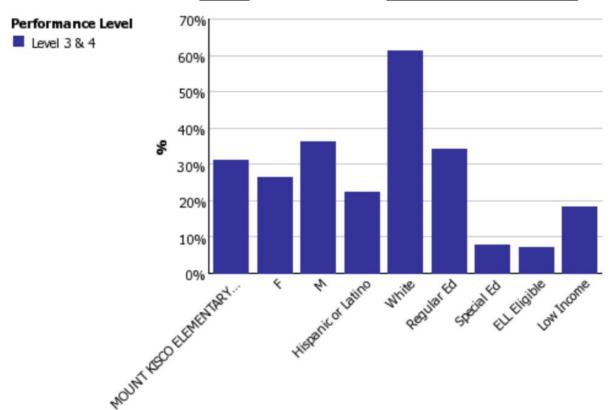
DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: BEDFORD VILLAGE ELEMENTARY SCH ASSESSMENT: Grade 3-5 Math



	Lev	rel 1	el 1 Level 2		Level 3 & 4		All Levels
	#	%	#	%	#	%	Total#
BEDFORD VILLAGE ELEMENTARY SCH	<u>26</u>	20%	<u>34</u>	26%	<u>73</u>	<u>55%</u>	<u>133</u>
F	9	<u>16%</u>	<u>19</u>	33%	<u>29</u>	<u>51%</u>	<u>57</u>
М	<u>17</u>	22%	<u>15</u>	20%	44	<u>58%</u>	<u>76</u>
Asian	1	33%	1	33%	<u>1</u>	33%	3
Black or African American	2	67%			<u>1</u>	33%	<u>3</u>
Hispanic or Latino	<u>3</u>	21%	<u>5</u>	36%	<u>6</u>	43%	<u>14</u>
Multiracial	1	<u>17%</u>	2	33%	<u>3</u>	<u>50%</u>	<u>6</u>
White	<u>19</u>	18%	<u>26</u>	24%	<u>62</u>	<u>58%</u>	<u>107</u>
Regular Ed	<u>18</u>	<u>15%</u>	<u>30</u>	<u>26%</u>	<u>69</u>	<u>59%</u>	<u>117</u>
Special Ed	8	50%	4	25%	4	<u>25%</u>	<u>16</u>
ELL Eligible	2	<u>67%</u>	1	33%			<u>3</u>
Low Income	<u>6</u>	<u>75%</u>			2	<u>25%</u>	8

Mount Kisco Math Proficiency 2021

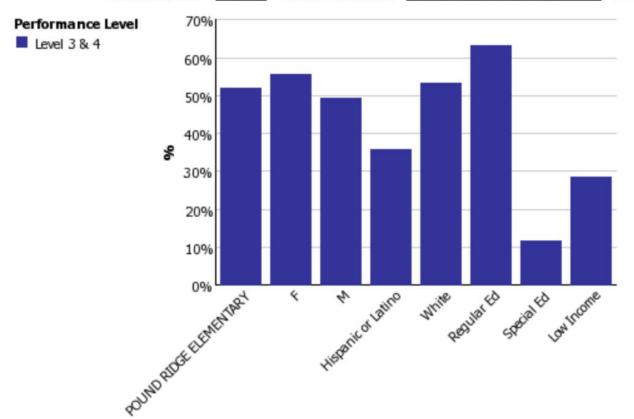
DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: MOUNT KISCO ELEMENTARY SCHOOL ASSESSMENT: Grade 3-5 Math



	Level 1 Level 2		Level 3 & 4		All Levels		
	#	%	#	%	#	%	Total#
MOUNT KISCO ELEMENTARY SCHOOL	96	43%	<u>57</u>	26%	<u>69</u>	31%	222
F	<u>51</u>	44%	<u>35</u>	30%	<u>31</u>	<u>26%</u>	117
М	<u>45</u>	43%	<u>22</u>	21%	<u>38</u>	<u>36%</u>	<u>105</u>
Asian			1	100%			<u>1</u>
Black or African American					1	100%	1
Hispanic or Latino	<u>92</u>	<u>54%</u>	<u>41</u>	24%	<u>38</u>	22%	<u>171</u>
Multiracial			2	40%	3	<u>60%</u>	<u>5</u>
White	4	9%	<u>13</u>	30%	<u>27</u>	<u>61%</u>	<u>44</u>
Regular Ed	<u>79</u>	40%	<u>50</u>	<u>26%</u>	<u>67</u>	34%	<u>196</u>
Special Ed	<u>17</u>	<u>65%</u>	7	27%	2	<u>8%</u>	<u>26</u>
ELL Eligible	<u>67</u>	67%	<u>26</u>	26%	7	<u>7%</u>	100
Low Income	91	<u>55%</u>	<u>43</u>	<u>26%</u>	<u>30</u>	<u>18%</u>	<u>164</u>

Pound Ridge Math Proficiency 2021

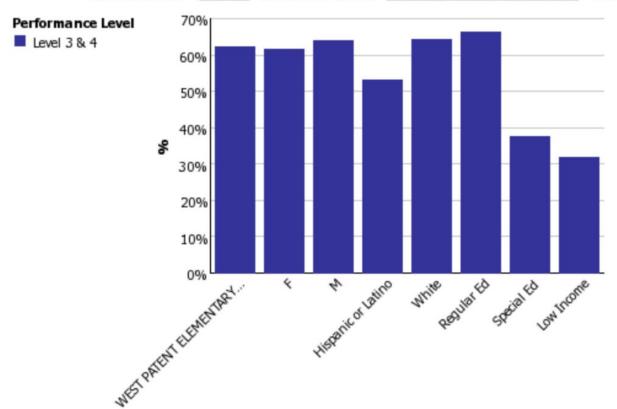
DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: POUND RIDGE ELEMENTARY ASSESSMENT: Grade 3-5 Math



	Level 1 Level 2		Leve	13&4	All Levels		
	#	%	#	%	#	%	Total#
POUND RIDGE ELEMENTARY	<u>36</u>	30%	<u>22</u>	18%	<u>63</u>	<u>52%</u>	<u>121</u>
F	<u>15</u>	28%	9	<u>17%</u>	<u>30</u>	<u>56%</u>	<u>54</u>
M	21	31%	<u>13</u>	19%	33	49%	<u>67</u>
Asian			1	<u>25%</u>	<u>3</u>	<u>75%</u>	4
Hispanic or Latino	8	<u>57%</u>	<u>1</u>	<u>7%</u>	<u>5</u>	36%	<u>14</u>
Multiracial	2	29%	1	14%	4	<u>57%</u>	Z
White	<u>26</u>	27%	<u>19</u>	20%	<u>51</u>	<u>53%</u>	<u>96</u>
Regular Ed	<u>18</u>	19%	<u>17</u>	18%	<u>60</u>	63%	<u>95</u>
Special Ed	<u>18</u>	<u>69%</u>	<u>5</u>	19%	<u>3</u>	12%	<u>26</u>
ELL Eligible	<u>6</u>	<u>75%</u>			2	25%	<u>8</u>
Low Income	<u>10</u>	71%			4	29%	<u>14</u>

West Patent Math Proficiency 2021

DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: WEST PATENT ELEMENTARY SCHOOL ASSESSMENT: Grade 3-5 Math



	Lev	Level 1 Level 2		Lev	el 3 & 4	All Levels	
	#	%	#	%	#	%	Total#
WEST PATENT ELEMENTARY SCHOOL	<u>19</u>	16%	<u>25</u>	21%	<u>73</u>	<u>62%</u>	117
F	<u>14</u>	<u>18%</u>	<u>16</u>	21%	<u>48</u>	<u>62%</u>	<u>78</u>
М	<u>5</u>	<u>13%</u>	9	23%	<u>25</u>	<u>64%</u>	<u>39</u>
Asian					<u>5</u>	100%	<u>5</u>
Black or African American	1	20%	1	20%	3	<u>60%</u>	<u>5</u>
Hispanic or Latino	<u>5</u>	<u>17%</u>	9	30%	<u>16</u>	<u>53%</u>	<u>30</u>
Multiracial	1	14%	2	29%	4	<u>57%</u>	7
White	<u>12</u>	<u>17%</u>	<u>13</u>	<u>19%</u>	<u>45</u>	64%	<u>70</u>
Regular Ed	<u>11</u>	11%	<u>23</u>	23%	<u>67</u>	<u>66%</u>	<u>101</u>
Special Ed	8	<u>50%</u>	2	12%	<u>6</u>	38%	<u>16</u>
ELL Eligible	<u>3</u>	33%	4	44%	2	<u>22%</u>	9
Low Income	<u>6</u>	24%	<u>11</u>	44%	8	32%	<u>25</u>

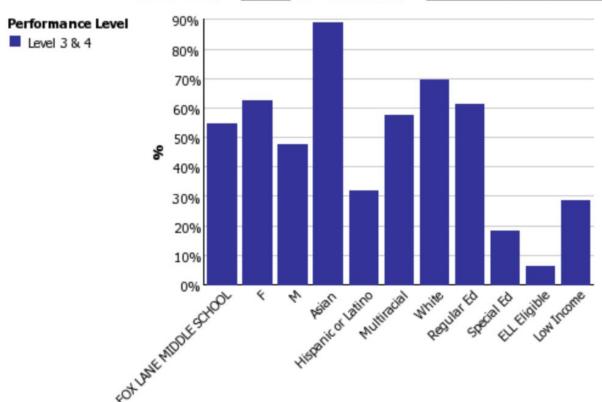
FLMS Data

2021 NYS ELA and Math Assessments



FLMS NYS ELA Proficiency 2021

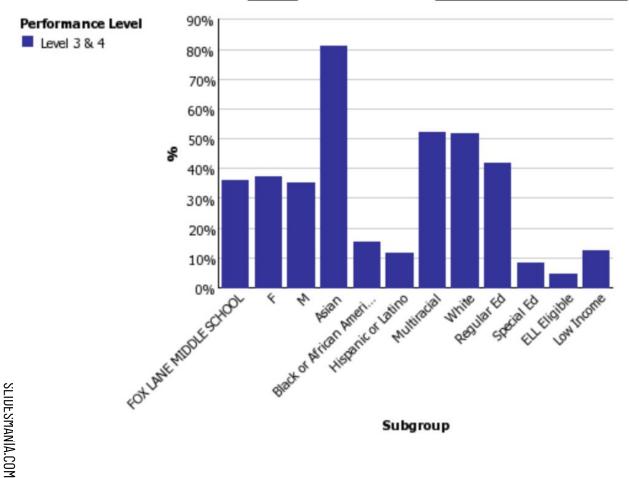
DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: FOX LANE MIDDLE SCHOOL ASSESSMENT: Grade 3-8 ELA



	Leve	el 1	Level 2		Level 3 & 4		All Levels
	#	%	#	%	#	%	Total#
FOX LANE MIDDLE SCHOOL	<u>131</u>	19%	<u>177</u>	26%	<u>372</u>	<u>55%</u>	<u>680</u>
F	<u>50</u>	<u>15%</u>	<u>73</u>	22%	204	62%	<u>327</u>
М	<u>81</u>	23%	<u>104</u>	29%	<u>168</u>	48%	<u>353</u>
Asian			<u>3</u>	11%	24	89%	<u>27</u>
Black or African American	4	33%	<u>8</u>	<u>67%</u>			<u>12</u>
Hispanic or Latino	<u>88</u>	35%	<u>84</u>	33%	80	32%	252
Multiracial	<u>3</u>	12%	8	31%	<u>15</u>	<u>58%</u>	<u>26</u>
Native Hawaiian/Other Pacific Islander					1	100%	<u>1</u>
White	<u>36</u>	10%	<u>74</u>	20%	<u>252</u>	70%	362
Regular Ed	<u>87</u>	<u>15%</u>	<u>136</u>	24%	<u>353</u>	61%	<u>576</u>
Special Ed	<u>44</u>	42%	41	39%	<u>19</u>	18%	<u>104</u>
ELL Eligible	<u>59</u>	62%	<u>30</u>	32%	<u>6</u>	<u>6%</u>	<u>95</u>
Low Income	<u>87</u>	<u>36%</u>	<u>84</u>	35%	<u>68</u>	<u>28%</u>	239

FLMS NYS Math Proficiency 2021

DISTRICT ID: 660102 DISTRICT NAME: BEDFORD SCHOOL DISTRICT BUILDING: FOX LANE MIDDLE SCHOOL ASSESSMENT: Grade 6-8 Math



	Leve	el 1	Level 2		Level 3 & 4		All Levels
	#	%	#	%	#	%	Total#
FOX LANE MIDDLE SCHOOL	<u>181</u>	31%	<u>191</u>	33%	209	<u>36%</u>	<u>581</u>
F	<u>82</u>	29%	93	33%	103	<u>37%</u>	278
М	99	33%	98	32%	106	<u>35%</u>	303
Asian	2	10%	2	10%	<u>17</u>	<u>81%</u>	<u>21</u>
Black or African American	8	<u>62%</u>	<u>3</u>	23%	2	<u>15%</u>	<u>13</u>
Hispanic or Latino	<u>121</u>	<u>52%</u>	<u>85</u>	36%	<u>27</u>	<u>12%</u>	<u>233</u>
Multiracial	<u>6</u>	24%	<u>6</u>	24%	<u>13</u>	<u>52%</u>	<u>25</u>
Native Hawaiian/Other Pacific Islander					1	100%	<u>1</u>
White	44	<u>15%</u>	95	33%	149	<u>52%</u>	288
Regular Ed	<u>123</u>	26%	<u>158</u>	33%	201	<u>42%</u>	482
Special Ed	<u>58</u>	<u>59%</u>	<u>33</u>	33%	8	8%	99
ELL Eligible	<u>68</u>	<u>74%</u>	<u>20</u>	22%	4	<u>4%</u>	<u>92</u>
Low Income	<u>118</u>	<u>53%</u>	<u>78</u>	<u>35%</u>	<u>28</u>	12%	224

FLHS Data 2020-2021



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	Honors/Advanced Placement Courses per Grade by Subject											
Grade	English	Social Studies	Mathematics	Science	World Languages							
9	English 1H* (* not weighted)	Global History H* (* not weighted)	Geometry H									
10	English 2H	AP World History	Algebra 2H	Chemistry H	French 4H Italian 4H Spanish 4H Iberian Studies H" ("Native Speakers)							
11	AP Eng Language English 3H	AP US History	Precalculus H AP Statistics~ (~ elective option)	AP Biology^ AP Chemistry^ AP Env Science^ (^ only allowed if doubled in Science) AP Comp Sci A~ AP Comp Sci Principles~ (~ elective option)	French 5H Italian 5H Spanish 5H AP Spanish Language" ("Native Speakers)							
12	AP Eng Literature Eng 4H – SLT	Gov/Eco H – SLT Economics H Public Affairs H AP Euro History~ (~ elective option)	AP Calculus AB AP Calculus BC AP Statistics	AP Biology AP Chemistry AP Env Science AP Physics C AP Comp Sci A~ AP Comp Sci Principles~ (~ elective option)	AP French AP Italian AP Spanish Language AP Spanish Literature" ("Native Speakers)							

The Arts: AP Music Theory, AP Art – 2D and 3D

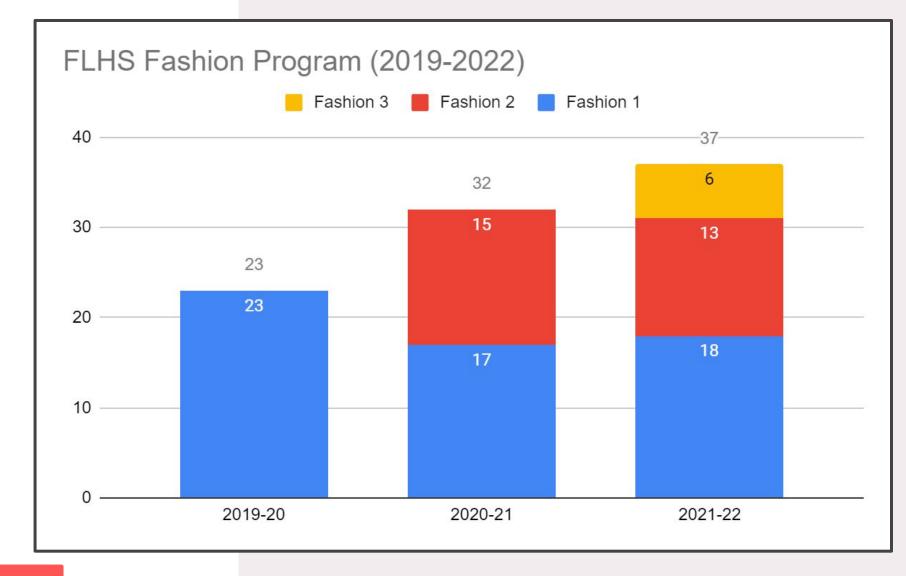
Note: Some grade level exceptions are made on a case-by-case basis with departmental approval.

Open Enrollment Policy: Students are recommended for Honors and Advanced Placement courses by their previous year's teacher. However, FLHS does have an open enrollment policy for all courses. Students can formally override a teacher's recommendation with parental permission. The only courses tracked from middle school are Math and World Language.



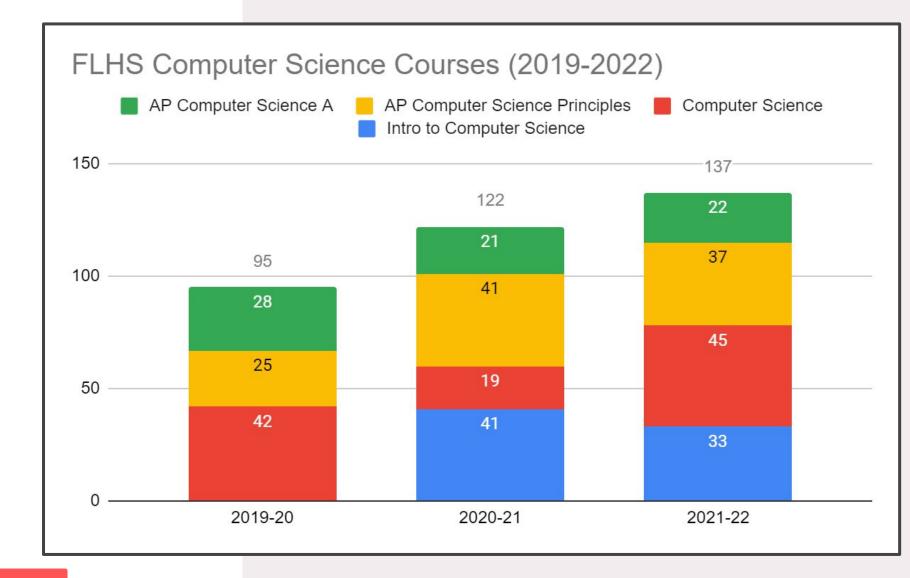
Examples of FLHS Course Participation





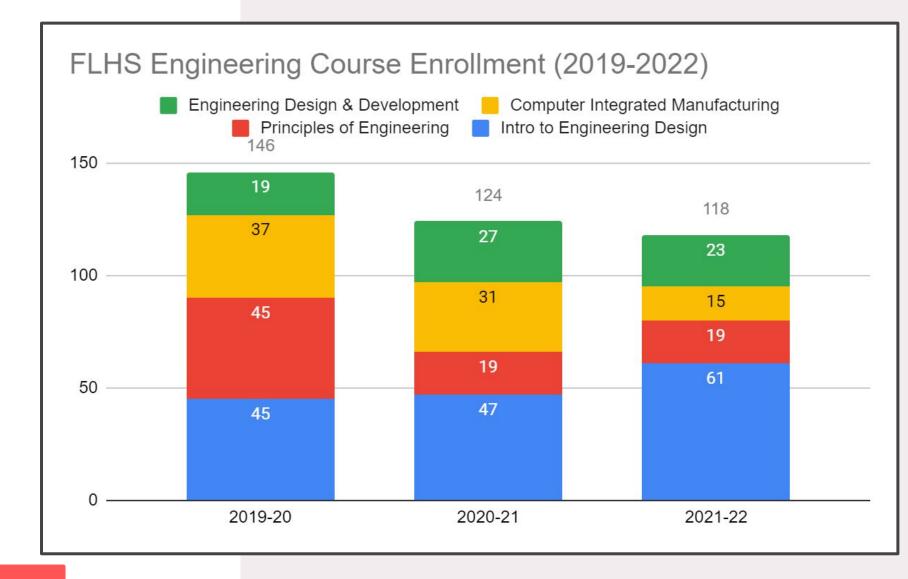


Examples of FLHS Course Participation





Examples of FLHS Course Participation





2021 AP Enrollment by Grade Level (Open Enrollment)

10th grade: 26% of students took at least 1 AP exam

11th grade: **52%** of students took at least 1 AP exam

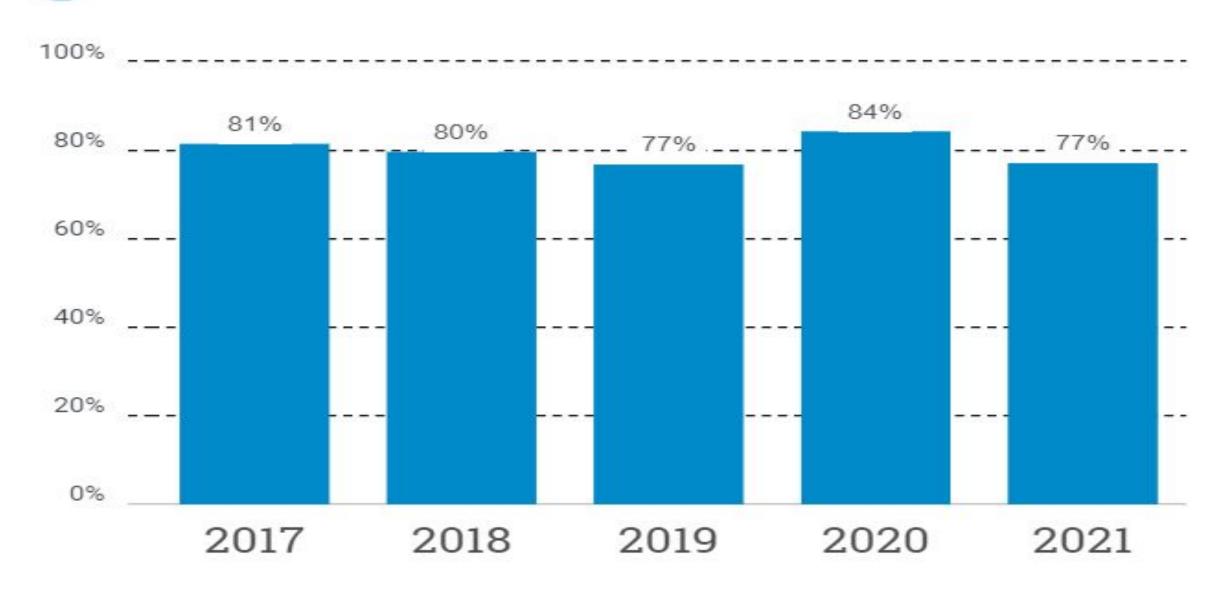
12th grade: 56% of students took at least 1 AP exam



5-Year AP Score Results (2017-2021)

FLHS	2017	2018	2019	2020	2021
Total # of Exams	892	922	876	859	837
Total # of AP Students	525	547	514	498	443
Total # of AP Students with 3+	428	436	394	419	341
Total % of Students with 3+	81.5%	79.7%	76.7%	84.1%	77.0%

% OF TOTAL AP STUDENTS WITH SCORES 3+





2020-2021 AP Score Summary

Totals for this View	1	2	3	4	5	Total Exams
Number of Exams	66	188	247	215	121	837
Percentage of Total Exams	8%	22%	30%	26%	14%	100%
Number of AP Students	64	155	186	166	91	

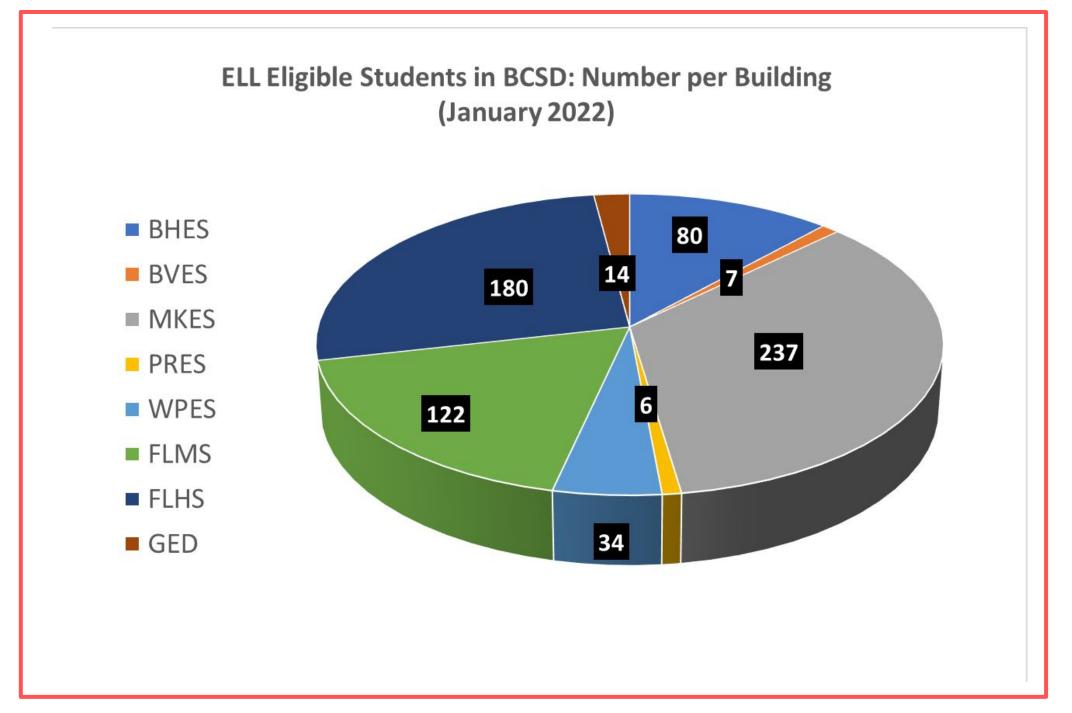
AP Exam Scores 2021									
	# Tested	Scored 3+	Mean		# Tested	Scored 3+	Mean		
Art	34	32	4.0	European History	18	8	2.7		
Biology	57	49	3.6	French Language	10	6	2.6		
Calculus AB	49	14	2.2	Italian Language	17	14	3.6		
Calculus BC	25	15	3.0	Music Theory	4	4	3.3		
Chemistry	48	18	2.9	Physics C	35	18	2.6		
Computer Sci A	20	18	3.5	Spanish Language	87	71	3.4		
Computer Science P	36	31	3.6	Spanish Literature	11	9	3.3		
English Language	83	65	3.3	Statistics	11	8	3.1		
English Literature	14	10	3.3	US History	161	95	2.9		
Environmental Science		20	2.9	World History	82	64	3.6		

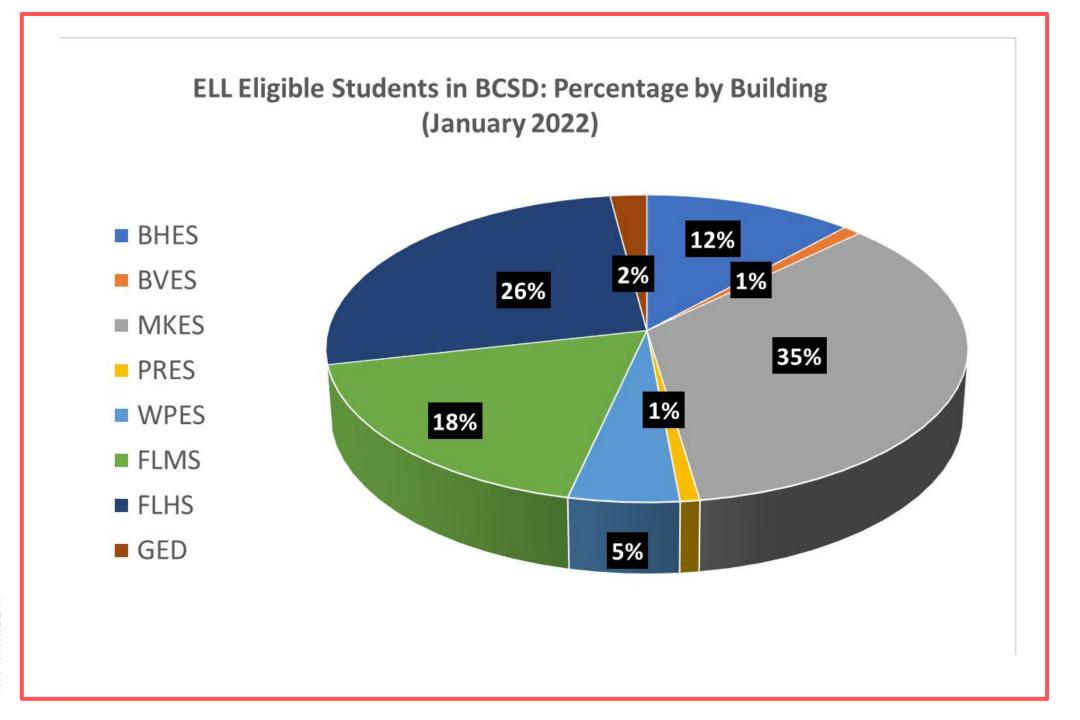
442 students were administered 840 exams and 70% scored 3+

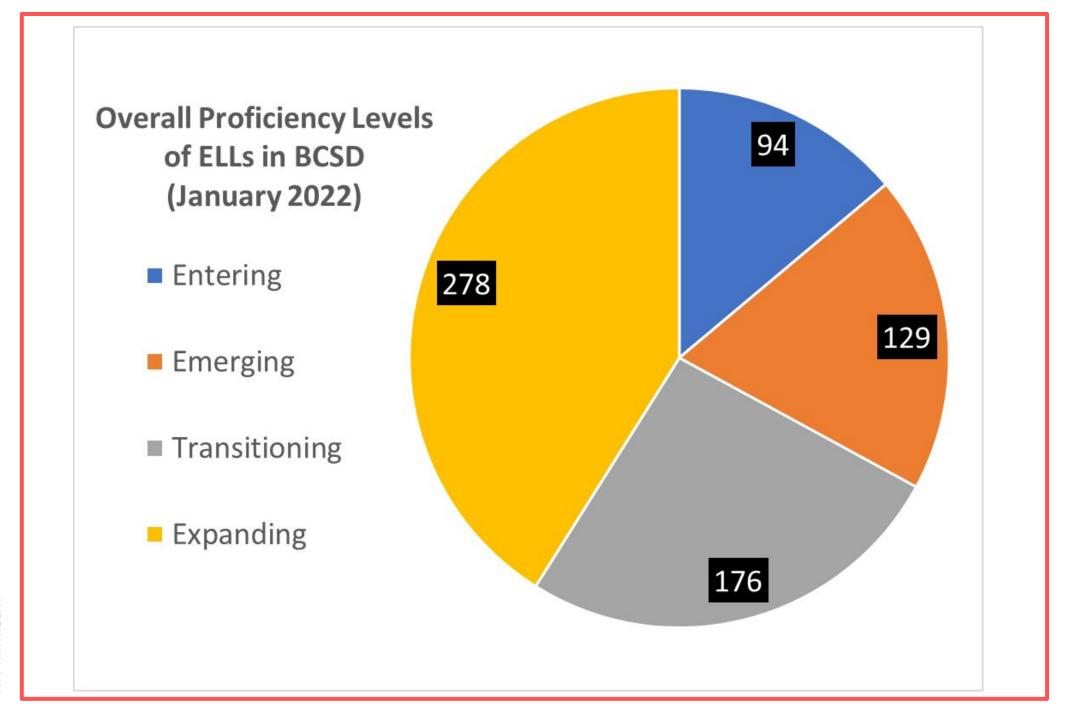


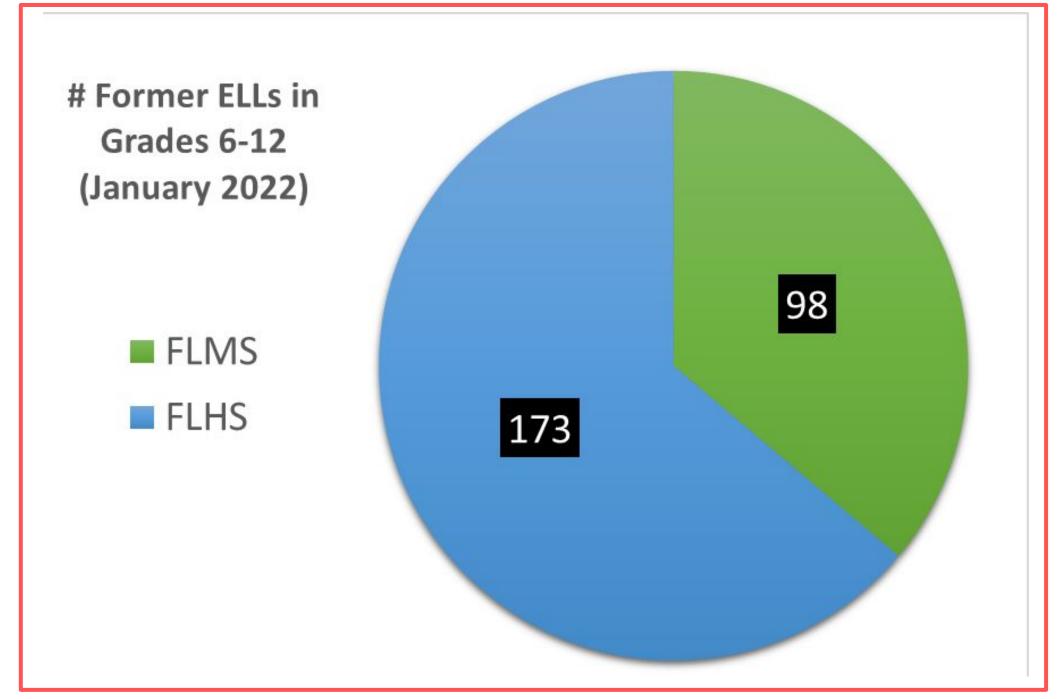
English Language Proficiency NYSESLAT & NYSITELL 2021 - 2022













Over **250** Students Participated in BCSD Summer & FLHS Credit Recovery Programs 2021



65 students participated in summer credit recovery courses (grades 9-12)



65 MKES students (K-3) participated in the Summer Bridges Academy

2

80 courses (Science, Math, English & Social Studies) passed as a result of summer participation

5

40 students (K-12) attended intensive Reading Boot Camp



40 FLMS students took advantage of ELA/Math Summer Club



47 students (K-5) took advantage of Elementary Reading/Math Club

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BCSD Curriculum Review Cycle 2021-2026

	Phase 1 Phase 2 Phase 3			Phase 4			
Study & Plan		Develop		Implement			
Description	Review achievement data, current curriculum materials, and appropriate standards. Research best practices. Study available curriculum materials. Select new materials, if appropriate. Plan pilot and implementation.	Provide training and PD as needed. Begin implementation process of any new instructional materials. Collect evidence of student learning and impact of curriculum. Revise and refine in "real time."	Provide ongoing support for implementation. Collect evidence of student learning. Revise scope & sequence. Assist with ongoing PD.	Provide ongoing support for implementation. Collect evidence of student learning. Revise scope & sequence. Assist with ongoing PD.	Provide ongoing support for implementation. Collect evidence of student learning. Revise scope & sequence. Assist with ongoing PD.	Monitor overall implementation. Evaluate and reflect upon success of student learning. Continue revisions to curriculum scope & sequence. Prepare for Phase 1.	
2021 - 2022 Tri-States: Leadership Structures (NEW Consultancy) Student Membership & Voice (Follow-up)	K-12 Mathematics K-5 Enrichment K-12 Info. Literacy & Digital Fluency	K-12 SEL K-12 Science	K-12 VPA K-12 PE/Health	K-12 ELA/Reading K-12 SS/Business	K-12 ESOL World Languages	K-12 ELA/Writing K-12 STEAM	
2022-2023 3-8 ELA/Math Next Gen Standards Assessed K-12 ELA/Writing K-12 STEAM		K-12 Mathematics K-5 Enrichment K-12 Info. Literacy & Digital Fluency	K-12 SEL K-12 Science	K-12 VPA K-12 PE/Health	K-12 ELA/Reading K-12 SS/Business	K-12 ESOL World Languages	
2023-2024 Grade 5 & 8 Next Gen Science Assessed	K-12 ESOL World Languages	K-12 ELA/Writing K-12 STEAM	K-12 Mathematics K-5 Enrichment K-12 Info. Literacy & Digital Fluency	K-12 SEL K-12 Science	K-12 VPA K-12 PE/Health	K-12 ELA/Reading K-12 SS/Business	
2024-2025 Next Gen Geometry, Biology, Earth & Space Regents	K-12 ELA/Reading K-12 SS/Business	K-12 ESOL World Languages	K-12 ELA/Writing K-12 STEAM	K-12 Mathematics K-5 Enrichment K-12 Info. Literacy & Digital Fluency	K-12 SEL K-12 Science	K-12 VPA K-12 PE/Health	
2025-2026 Next Gen Chemistry & Physics Regents	K-12 VPA K-12 PE/Health	K-12 ELA/Reading K-12 SS/Business	K-12 ESOL World Languages	K-12 ELA/Writing K-12 STEAM	K-12 Mathematics K-5 Enrichment K-12 Info. Literacy & Digital Fluency	K-12 SEL K-12 Science	

Legend; ESOL - English to Speakers of Other Languages SEL - Social and Emotional Learning VPA - Visual and Performing Arts

STEAM - Science, Technology, Engineering, Art and Mathematics

Ongoing & Integrated within Curriculum Review Cycle:

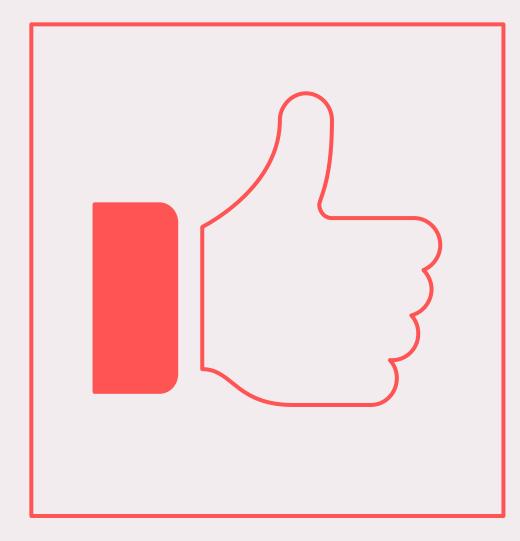
- UDL Universal Design for Learning
- · RTI Response to Intervention
- DEIB Diversity, Equity, Inclusion & Belonging



Thank you!

Ms. Amy Fishkin
Assistant Superintendent for Curriculum & Instruction





Credits.

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