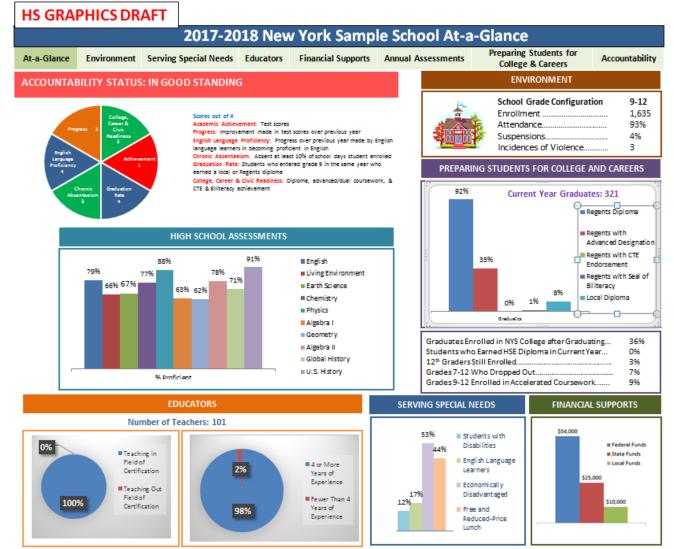
State Dashboards



NY Sample School-At-A-Glance



"Thinking Aloud"

- 1. Quickly form pairs...
- 2. We are presenting you with two different "At a Glance" reports for either K-8 or HS
- 3. One Regent will be the recorder and one will be the "thinker" and talker
- 4. The "talking" Regent will review the report and talk out loud about her/his interpretations about the school. For example:
 - a. What is going well at this school? What needs work?
 - b. Do any of the data raise questions or puzzles?
 - c. What else would you want to know about this school?
- 5. The "recording" Regent will keep notes about what the talker says. This should take about 10 minutes.
- 6. Switch roles and switch the "At a Glance" reports
- 7. Repeat steps 4-5.

Debriefing Think Aloud Exercise

- 1. How common/different were your interpretations?
- 2. What features made things easy to understand?
- 3. What made things a little more challenging to understanding?

This approach for evaluating report utility (think aloud) is common for evaluating test items and other interpretative documents/items.

Considerations for a Dashboard

- Policy Levers What do you want people to focus on as levers to improve education?
- Transparency What do educators and members of the public need to know in easily understandable ways?
- Equity How can equity status and issues be known so that they can be addressed?

Michigan Dashboard Summary Page

2016-2017

School Name Report Card

Address Street

Address City, State, Zip.





Key Indicators



STUDENT PROFICIENCY

trudents proficient is math or English language arts.

SCHOOL SHAPE



STUDENT GROWTH

titudest growth in math or toglish language arts.

41.5%



GRADUATION RATE

Students graduating on time/within a years of Brut enterley high school.

81%

78%



ENGLISH LEARNER PROGRESS

Progress of English learners toward English language: proficiency.

34%



School Climate/

SCHOOL QUALITY/STUDENT SUCCESS School quality and disdent success attainment.

100% SCHOOL VALUE

90% nun oute



ASSESSMENT PARTICIPATION

Students participating in statewide testing.

88.35%

85% COLUMN TWO IS NOT THE OWNER.

Additional indicators

Postsecondary Readiness

emedial enrollment

Postsecondary entrance Children

Postsecondary completion Early learning access in

College ready graduation rate from high school

Access/Equity

public school system.

Achievement gap

indicators

ccess to technology (studenc, parent, teacher) Art access

> Suspension (new data collection)

Expulsion

Culture

Class Size

Student Factors!

Comate/Student Surveys

Support Titles (counselors, school nurses, librarians, etc.)

Educator Engagement

cofessional development spout rate

Appropriate placement of Student mobility educations

Attendance/

Chronic Absenteeism Extracurriculars.

LinkCrews. (Special Education)

Advanced Coursework

AP course come AP test taking/Passing

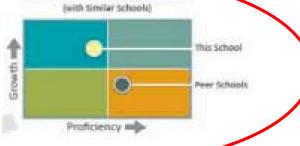
CTE program completion.

Dust enrollment course. completion

IB completion

Michigan Merit Curriculum completion

PERFORMANCE COMPARISON



Alberta Example Pages

Source: https://education.alberta.ca/media/3273036/apori_201610_province_province-report.pdf



Accountability Pillar Overall Summary Annual Education Results Reports - Oct 2016 Province: Alberta



	Measure Category			Alberta		Measure Evaluation		
Measure Category	Evaluation	Measure	Current Result	Prev Year Result	Prev 3 Year Average	Achievement	Improvement	Overall
Safe and Caring Schools	Excellent	Safe and Caring	89.5	89.2	89.1	Very High	Improved Significantly	Excellent
		Program of Studies	81.9	81.3	81.4	Very High	Improved Significantly	Excellent
Chudant Lauring Conarturities	Excellent	Education Quality	90.1	89.5	89.5	Very High	Improved Significantly	Excellent
Student Learning Opportunities	Excellent	Drop Out Rate	3.2	3.5	3.5	High	Improved Significantly	Good
		High School Completion Rate (3 yr)	76.5	76.5	75.5	High	Improved Significantly	Good
Student Learning Achievement (Grades K-9)	Good	PAT: Acceptable	73.6	72.9	73.4	Intermediate	Maintained	Acceptable
Student Learning Achievement (Grades N-9)		PAT: Excellence	19.4	18.8	18.6	Intermediate	Improved Significantly	Good
	n/a	Diploma: Acceptable	85.0	85.2	85.1	Intermediate	Maintained	Acceptable
Student Learning Achievement (Grades 10-12)		Diploma: Excellence	21.0	21.0	20.5	High	Improved	Good
Student Learning Achievement (Grades 10-12)		Diploma Exam Participation Rate (4+ Exams)	54.6	54.4	53.5	Intermediate	Improved Significantly	Good
		Rutherford Scholarship Eligibility Rate	60.8	n/a	n/a	n/a	n/a	n/a
		Transition Rate (6 yr)	59.4	59.7	59.3	High	Maintained	Good
Preparation for Lifelong Learning, World of Work, Citizenship	Good	Work Preparation	82.6	82.0	81.1	High	Improved Significantly	Good
		Citizenship	83.9	83.5	83.4	Very High	Improved Significantly	Excellent
Parental Involvement	Good	Parental Involvement	80.9	80.7	80.5	High	Improved	Good
Continuous Improvement	Excellent	School Improvement	81.2	79.6	80.0	Very High	Improved Significantly	Excellent

Overall Evaluation Table

The overall evaluation combines the Achievement Evaluation and the Improvement Evaluation. The table below illustrates how the Achievement and Improvement evaluations are combined to get the overall evaluation.

	Achievement					
Improvement	Very High	High	Intermediate	Low	Very Low	
Improved Significantly	Excellent	Good	Good	Good	Acceptable	
Improved	Excellent	Good	Good	Acceptable	Issue	
Maintained	Excellent	Good	Acceptable	Issue	Concern	
Declined	Good	Acceptable	Issue	Issue	Concern	
Declined Significantly	Acceptable	Issue	Issue	Concern	Concern	

Ohio Dashboard Example Pages

Source:

http://reportcard.education.ohio.gov/Pages/District-Report.aspx?DistrictIRN=048934\

Note: "Component grade" modified from the original website text.

Ohio Example—Overall grade & grades by indicator

2015 - 2016 Report Card f. Dublin Scioto High School Achievement Prepared for Success **Progress** Gap Closing **Graduation Rate** K-3 Literacy SCHOOL GRADE Financial Data SCHOOL DETAILS These measures answer several questions Coming in about spending and performance. How much **VIEW DATA** 2018 VIEW DISTRICT is spent, the source of the revenue and how do these measures compare across districts? Achievement Progress COMPONENT GRADE COMPONENT GRADE The Progress component looks closely at the The Achievement component represents the number of students who passed the state tests and how well they growth that all students are making based on their performed on them. past performances. Value-Added Performance Index Overall..... 72.7%..... **VIEW MORE DATA VIEW MORE DATA** Gifted..... Indicators Met VIEW GIFTED DATA 53.8%..... Gap Closing Graduation Rate COMPONENT GRADE COMPONENT GRADE The Gap Closing component shows how well schools The Graduation Rate component looks at the are meeting the performance expectations for our most percent of students who are successfully finishing vulnerable populations of stude its in English language high school with a diploma in four or five years. arts, math and graduation. Annual Measurable Objective **Graduation Rates** 92.3% of students graduated in 4 years..... VIEW MORE DATA VIEW MORE DATA 93.9% of students graduated in 5 years..... **Prepared for Success** K-3 Literacy COMPONENT GRADE COMPONENT GRADE The K-3 Literacy component looks at how successful Whether training in a technical field or preparing for the school is at getting struggling readers on track to work or college, the Prepared for Success Not Rated proficiency in third grade and beyond. component looks at how well prepared Ohio's students are for all future opportunities.

VIEW DATA

VIEW MORE DATA

K-3 Literacy Improvement

NC......NR

Danbury Local School District

Overview

Achievement

Progress

Gap Closing

Graduation Rate

K-3 Literacy

Prepared for Success

moved into or out of the district, did not spend a majority of the school year within the district.



Superintendent: Daniel P. Parent

Address: 9451 E Harbor Rd

Lakeside Marblehead, OH 43440-1310

Directory information current as of the 2015-2016 Report Card publication date.

Phone: (419) 798-5185

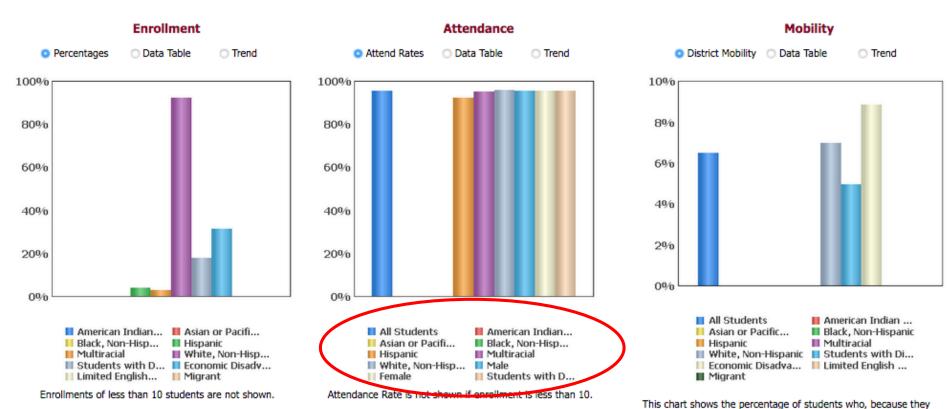
County: Ottawa

Career Technical

Planning District: EHOVE JVSD CTPD

BACK TO OVERVIEW

Your District's Students



Number of Limited English Proficiency Students Excluded from Accountability Calculations: --

State and federal law require an annual assessment of Limited English Proficient (LEP) students to measure their English language proficiency. The Ohio English Language Proficiency Assessment (OELPA) is the assessment used in Ohio to gauge LEP students' growth in learning English.

Click here for information about your district's OELPA results.

Chronic Absenteeism Rate: 8.7%

Your District's Teachers

	All Schools in the District	High Poverty Schools	Low Poverty Schools
Percentage of teachers with at least a Bachelor's Degree	100.0	0.0	100.0
Percentage of teachers with at least a Master's Degree	67.1	0.0	81.3
Percentage of core academic subject and elementary classes not taught by Highly Qualified Teachers	1		0
Percentage of core academic subject and elementary classes taught by properly certified teachers	99		100
Percentage of core academic subject elementary and secondary classes taught by teachers with temporary, conditional or long-term substitute certification/licensure	0		0

A district's high poverty schools are those ranked in the top quartile based on the percentage of the district's economically disadvantaged students. Low-poverty schools are those ranked in the bottom quartile based on the percentage of economically disadvantaged students. A district may have buildings in both quartiles, in just one quartile, or in neither quartile.

State Avg

0.3

Staff

Your District's Principals

Percentage of principals with at least a Bachelor's Degree	100.0%
Percentage of principals with at least a Master's Degree	100.0%

Attendance Rate 95.9%

Average Salary

\$68,469

Average Years of Experience

12

Lead or Senior Teachers

0.0

	#	Per 1000 Students	per 1000 Students
School Counselors	2.0	2.0	2.3
School Nurses	1.0	1.0	1.1
School Psychologists	1.0	1.0	1.2
Interpreters	0.0	0.0	0.2
Library or Media Specialists	1.0	1.0	1.4
Audiologist	0.0	0.0	0.0
Physical/Occupational Therapist	0.0	0.0	0.8
Social Worker	0.0	0.0	0.2
General Education Teachers	32.0	32.0	46.4
Career-Technical Teachers	1.0	1.0	2.3
Special Education Teachers	1.5	1.5	10.6
Teacher Aides	12.0	12.0	7.0
Gifted Intervention Specialists	0.0	0.0	0.6
Fine Arts Teachers	3.0	3.0	3.0
Music Teachers	2.0	2.0	2.5
Physical Education Teachers	2.0	2.0	2.9

1.0

ELL Specialists

Educators in your District

Overview continued (scrolling down from content on previous slide)

Dublin Scioto High School

View Printable PDF

Trend

Overview

Achievement

Progress

Gap Closing

Graduation Rate

K-3 Literacy

Prepared for Success

Achievement



The Achievement component represents the number of students who passed the state tests and how well they performed on them.

COMPONENT GRADE

GRADE

Performance Index

those who score proficient or higher. There are six levels on the index and achievement level, the more the points awarded in the school's index. This rewards schools and districts for improving the performance of all students, regardless of achievement level.

Performance Index



87.2 of a possible 120.0

The	Derfor	mance	Indev	mea

The Performance Index measures the test results of every student, not just schools receive points for every student in each of these levels. The higher the

> Calculation Pie Chart

Achievement Level	Pct of Students		Points for this Level		Points Received
Advanced Plus	0.0	X	1.3	=	0.0
Advanced	12.9	Х	1.2	=	15.5
Accelerated	20.5	Х	1.1	=	22.5
Proficient	33.5	Х	1.0	=	33.5
Basic	19.0	Х	0.6	=	11 4
Limited	14.1	X	0.3	=	1.2
Untested	0.0	х	0.0	=	0.0

87.2

Indicators Met GRADE

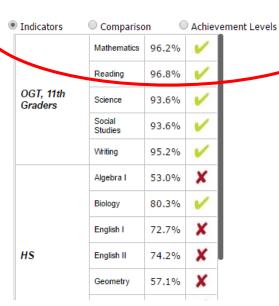
Indicators Met measures the percent of students who have passed state tests. It also includes the gifted indicator. Test results are reported for each student in a grade and subject.

Click here for a complete list of passage rates required to meet each indicator.

Indicators Met



53.8%



2015 - 2016 Report Card for

Dublin Scioto High School

Wiew Printable PDF

Overview

Achievemen

Progress

Gap Closing

Graduation Rate

K-3 Literacy

Prepared for Success

Progress



The Progress component looks close γ at the growth that all students are making based on their past performances.

For more detailed data on Progress and Value-Added, click here.

COMPONENT GRADE

3

GRADE

Overall

This measures the progress for all students in math, ELA, science and social studies using tests in grades 4-8 and some end-of-course exams.

GRADE

Gifted Students

4

This measures the progress for students identified as gifted in reading, math, science, social studies and/or superior cognitive ability.

GRADE

Students in the Lowest 20% in Achievement

4

This measures the progress for students identified as the lowest 20% statewide in reading, math, science or social studies achievement.

GRADE

Students with Disabilities

This measures the progress for students with disabilities.

2

Progress Details

Value-Added Data

Progress vs. Performence Index

These tables show the Progress scores by test grade and subject for students in grades 4-8 and some end-of-course tests, and includes up to three years of data as available.

	Progress Score				
Test Grade	English Language Arts	Mathematics	All Tests		
All Grades	4.95	-0.26	3.89		

Test Grade		Progress Score
High School	English I	3.65
	English II	3.34

Test Grade		Progress Score
High School	Algebra I	1.56
High School	Geometry	-2.01

Danbury Local School District



overview

Achievement

Progress

Gap Closing

Graduation Rate

K-3 Literacy

Prepared for Success

Gap Closing



The Gap Closing component shows how well schools are meeting the performance expectations for our most vulnerable populations of students in English language arts, math and graduation.

COMPONENT GRADE

1

GRADE

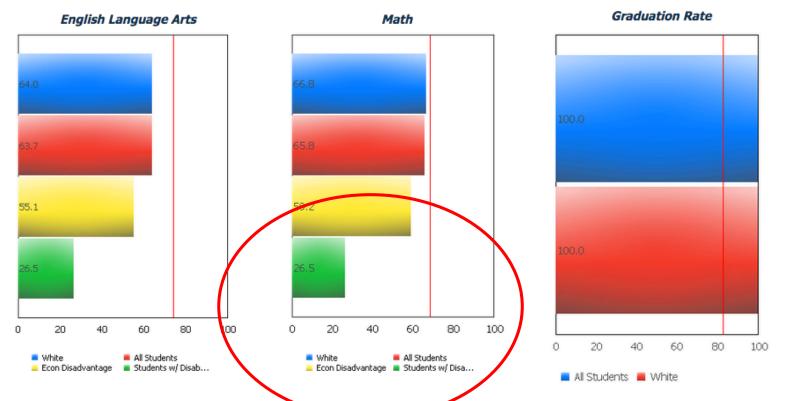
Annual Measurable Objectives

Annual Measurable Objectives (AMOs) compare the performance of student groups to a state goal which is displayed as the red line in the following charts. These charts show how well each group achieves that goal in ELA, mathematic groups to achieve at high levels.

1



35.0%



The red line on each graph identifies the Annual Measurable Objective. The 2016 AMS for ELA is 74.2%, for Math is 68.5%, and for Graduation Rate is 82.8%. Subgroups with fewer than 30 students are not rated and do not appear on the graphs.

2015 - 2016 Report Card for

Dublin Scioto High School

View Printable PDF

Overview

Achievement

Progress

Gap Closing

Graduation Rate

K-3 Literacy

Prepared for Success

Trend

5-Year Rate

Graduation Rate



The Graduation Rate component looks at the percent of students who are successfully finishing high school with a diploma in four or five years.

COMPONENT GRADE

100

Comparison

4-Year Graduation Rate

The 4-year graduation rate applies to the Class of 2015 who graduated within four years, i.e. students who entered the 9th grade in 2012 and graduated by 2015.

GRADE

92.3%



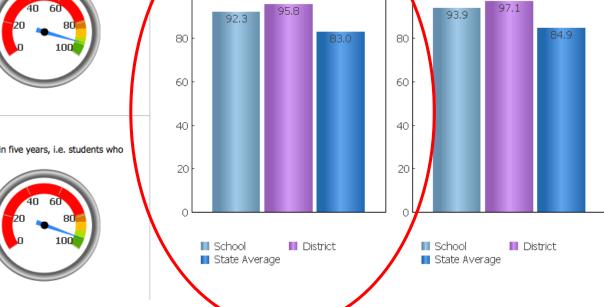
5-Year Graduation Rate

The 5-year graduation rate applies to the Class of 2014 who graduated within five years, i.e. students who entered the 9th grade in 2011 and graduated by 2015.

GRADE

93.9%





4-Year Rate

Danbury Local School District

📕 View Printable P

Overview

Achievement

Progress

Gap Closing

31.0

3.9

Graduation Rate

K-3 Literacy

Prepared for Success

Prepared for Success



Whether training in a technical field or preparing for work or college, the Prepared for Success component looks at how well prepared Ohio's students are for all future opportunities.

COMPONENT GRADE



40.6%

0.0% 1.9% 1.9% 3.9% .9%

Number of students that earned a remediation free score on all parts of the ACT or SAT, earned an honors diploma, and/or earned an industryrecognized credential

The number of "bonus" students that count an additional 0.3 bonus points each, because they did the above and also earned a 3 or higher on at least one AP exam; earned a 4 or higher on at least one IB exam; and/or earned at least three college credits before leaving high school

Total Points: 34.9

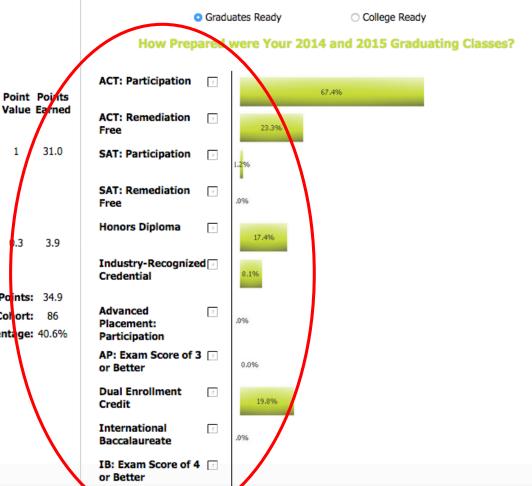
Number of

31

13

Graduation Colort:

Percentage: 40.6%



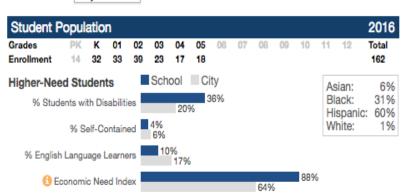
New York City Example Pages

Getting Started | Jump to Data Tables | Print Report | Provide Feedback

2016 School Performance Dashboard

→Select School: 01M015 [ES] — P.S. 015 Roberto Clemente ▼

→Select View: City ▼ (City includes 661 ES)



Principal: Irene Sanchez / Superintendent: Daniella Phillips

Programs and Designations (2016-17): 1 NYSED "Focus" School; Colocated (75M094); Renewal; Field Support Center - Manhattan

Framework Scores

2016

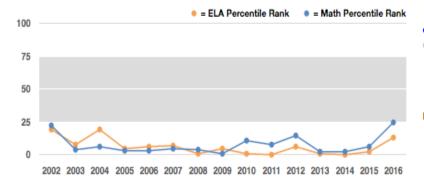
School practices and conditions (measured by Quality Review and NYC School Survey) that drive student achievement. Scores are on scale from 1.00 - 4.99.



Citywide Percentile Rank: State Test Results

2002 - 2016

Shaded regions are middle two quartiles citywide. Results above shaded regions were in top 25%, and results below the shaded regions were in the bottom 25% citywide.



Impact and Performance 6 3

2016

outcomes, adjusted for incoming student factors; Performance is unadjusted performance.

This School High Impact

Other Elementary Schools in the City

Performance

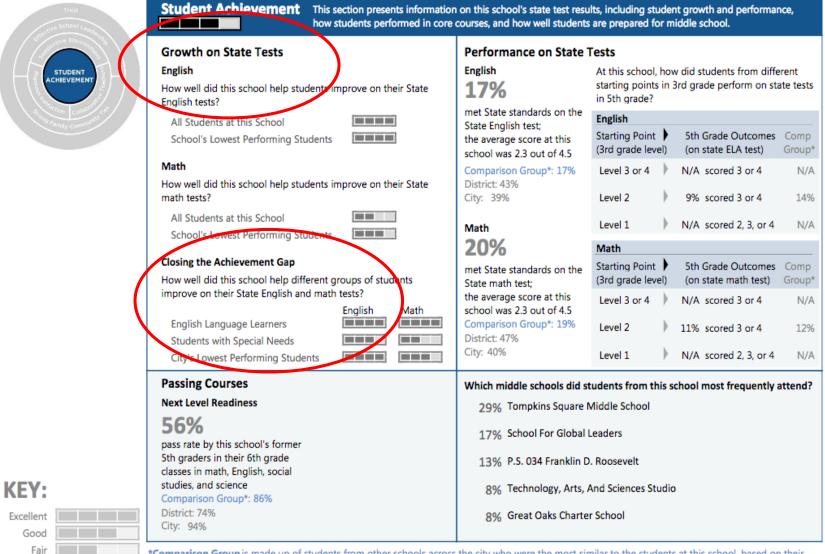
Low Impact

Low Impact

Based on all student achievement metrics, Impact measures school against expected

P.S. 015 Roberto Clemente (01M015)

Poor



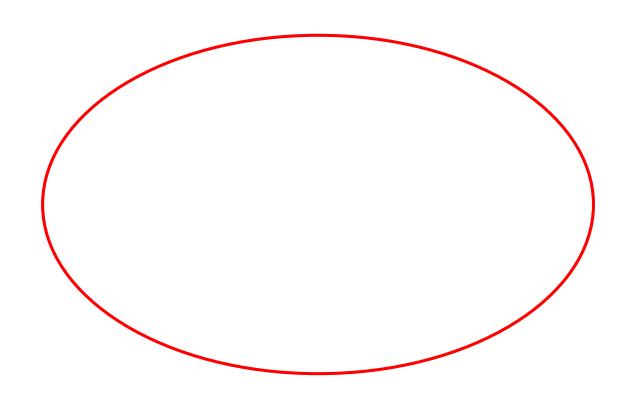
*Comparison Group is made up of students from other schools across the city who were the most similar to the students at this school, based on their prior test scores, disability status, and economic need. The "comparison group" result is an estimate of how the students at this school would have performed if they had attended other schools throughout the city.

The section ratings are based on more information than what is included in this summary report. For more information, please see: http://schools.nyc.gov/Accountability

Student Achievement Metrics

Detailed school, Comparison Group, and Citywide results and comparisons for three selected metrics.





Questions

- 1. What categories of data are important to you?
- 2. What kinds of comparisons are important to you?
- > Trends over time
- Comparisons with other schools in district, state, similar schools
- Subgroup comparisons
- 3. What kind of displays help make the data easier to understand? (e.g. graphs and charts, color coding, tables, pictures, etc.)



New York State Report Card Dashboard Mock-Up

DRAFT



Potential tabs

- 1. Accountability
- 2. Academic assessments
- 3. Postsecondary Readiness
- 4. School climate
- 5. Equity

Potential Tab Accountability

State Indicators	All Students Performance	Status	Status Value	Change	Change Value
English Language Arts (3-8)	***	High	31.7 points above level 3	Maintained	+0.6 points
Mathematics (3-8)	***	High	12.8 points above level 3	Maintained	+0.9 points
Student Growth (4-8)	★★★★	Low	2.4%	Declined	-0.5%
School Progress (4-8)	***	High	80.6%	Declined	-1.6%
Graduation Rate (9-12)	***	High	93.2%	Increased	+2.7%
Chronic Absenteeism	N/A	N/A	N/A	N/A	N/A
College/Career	N/A	N/A	N/A	N/A	N/A
English Learner Progress (K-12)	***	High	80.6%	Declined	-1.6%
Suspension Rate (K-8)	N/A	N/A	N/A	N/A	N/A

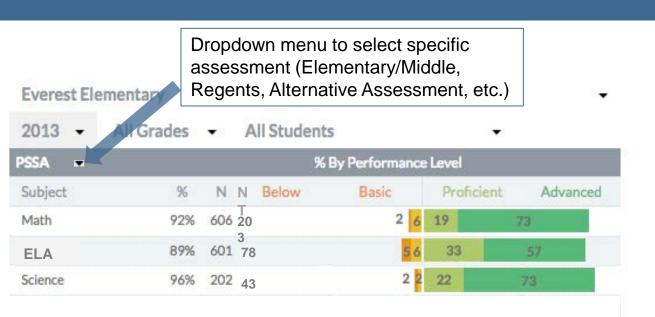
Potential Accountability Tab

Graduation Rates by Subgroup

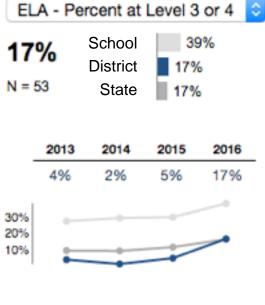
Graduates with Regents Diploma, Graduates with Local Diploma, Graduates with Seal of Biliteracy, etc.

Diploma Type 🗸	Student Performance	Number of Students	Status	Status Value	Change	Change Value
All Students	***	732	High	93.2%	Increased	+2.7%
English Learners	含含含含	156	Medium	87.2%	Increased	+3.8%
Foster Youth		N/A	N/A		N/A	
Homeless		N/A	N/A		N/A	
Socioeconomically Disadvantaged	★★ ☆☆	315	Medium	88.3%	Maintained	-0.3%
Students with Disabilities	★ ☆☆☆	60	Low	70%	Maintained	+0.3%
African American	★★☆☆	62	Low	83.9%	Increased	+3.2%
American Indian	*		*		*	
Asian	★★★☆	283	High	94%	Increased	+1.6%
<u>Filipino</u>	***	57	High	98.3%	Increased	+5.8%
Hispanic	***	121	High	90.1%	Increased	+5.1%
Pacific Islander	*	5	*		*	

Academic Assessments



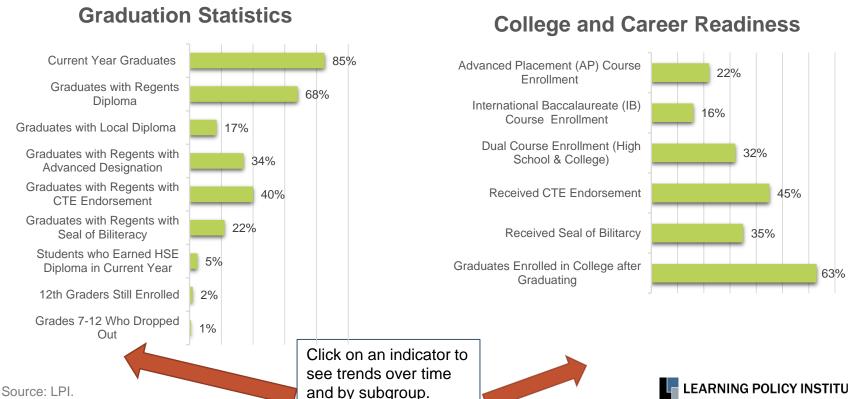
English Learner Progress			% By Performance Level					
NYSELAT	%	N	Entering	Emerging		Transitioning Commandi		Commanding
English Language Learners				8	29	36	27	
Multilingual Learners					7 14	36	43	



Postsecondary Readiness

GRADUATION 3 /4 3 /4

85% of students graduated. 68% received a Regents diploma.

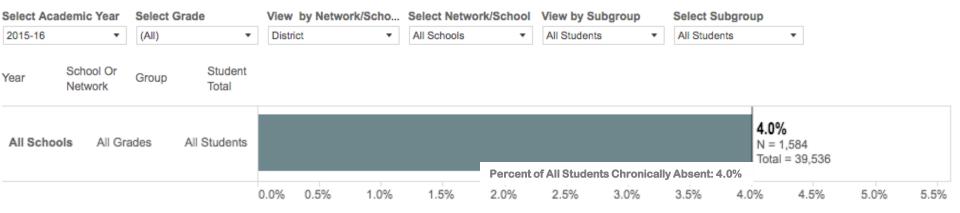


School Climate

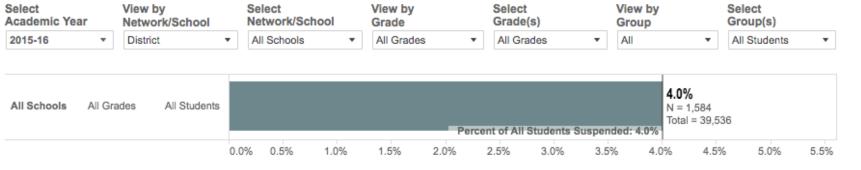




Chronic Absence Rates



Snapshot of Students Receiving Suspensions



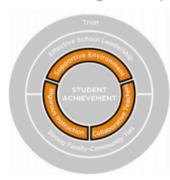
Potential School Climate Tab

Option to link to local school climate reports

2015-16 School Quality Snapshot / HS

John Adams High School (27Q480)

Page 3



¹ Quality Review Ratings from an experienced educator who visited and evaluated the school on April 5, 2016

Rigorous Instruction Curriculum and instruction are designed to engage students, foster critical thinking skills, and are aligned to the Common Coxe. Quality Review 1

How interesting and challenging is the curriculum?

How effective is the teaching and learning?

How well does the school assess what students are learning?

Survey 2

76%

responded positively to questions about Rigorous Instruction

Borough: 81% City: 81%

Selected Questions

56% of students say that they learn a lot from feedback on their work (City: 65%)

77% of students know what their teacher wants them to learn in class (City: 80%)

59% of teachers say that students build on each other's ideas during class discussions (City: 65%)

Collaborative Teachers

Teachers participate in opportunities to develop, grow, and contribute to the continuous improvement of the school community.

Quality Review

How well do teachers work with each other?

Survey

75%

responded positively to questions about Collaborative Teachers

Borough: 81% City: 80%

Selected Questions

79% of teachers say that they work together to design instructional programs (City: 87%)

77% of teachers say that they have opportunities to work productively with colleagues in their school (City: 83%)

86% of teachers say that they feel responsible that all students learn (City: 86%)

Equity Metrics



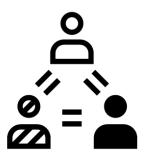
Staff



Access to a broad, rich curriculum



Resources

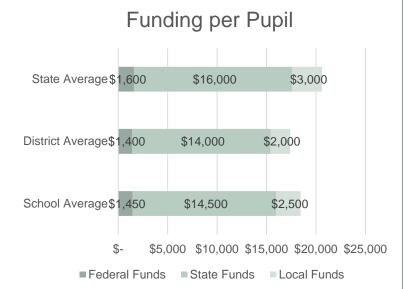


Student Integration Coming soon!



Potential Equity Tab

Resources



Students per staff







Average class size



21 students per class

Potential Equity Tab

Access to a Broad, Rich Curriculum

