What Measures Does the Impact Dashboard Track?

1. Student demographics *(provided for context only)*
   - Race/ethnicity
   - English Language Learners
   - Free & Reduced Price Lunch
2. Student enrollment for public and charter schools
   - K-12
   - Pre-K
3. Attendance for public school students
4. Suspensions for public school students
5. English and Math proficiency for public school students
   - Grades 3, 5, 8
6. Regents exams for public school students
   - Comprehensive English
   - Integrated Algebra
What Measures Does the Impact Dashboard Track?

7. FAFSA completions for public and charter school students
8. Four-year high school graduation rates for public and charter schools
9. Five-year high school graduation rates for public and charter schools
10. College matriculation rates for public and charter school students
11. Year 1-2 persistence rates for public and charter school students
12. Postsecondary completion rates for public and charter school students
Primary Data Sources

NY State Department of Education
Say Yes to Education uses graduation rates and assessment scores from the New York State Education Department (NYSED). The NYSED releases preliminary graduation rate data at the end of the summer and updates the data throughout the year. As a result of this process, numbers reported may fluctuate. Say Yes makes every effort to reflect the most current NYSED data.

National Student Clearinghouse
Say Yes to Education uses college matriculation and persistence data provided by the National Student Clearinghouse (NSC) for the Buffalo City School District. NSC makes postsecondary matriculation, retention, and persistence data available to Buffalo on an annual basis. The data reported is subject to fluctuation due to NSC’s data cleaning processes. Say Yes reports the most recent college matriculation, retention, and persistence numbers made available to the Buffalo School District by the NSC.
Student Demographics
Race/Ethnicity

Source: NYSED Buffalo City School District Report Card
Accessed March 2018
Student Demographics
English Language Learners & Economic Status

English Language Learners

- 2012-2013: 12%
- 2013-2014: 13%
- 2014-2015: 14%
- 2015-2016: 15%
- 2016-2017: 16%

Economically Disadvantaged

- 2012-2013: 82%
- 2013-2014: 76%
- 2014-2015: 79%
- 2015-2016: 82%
- 2016-2017: 79%

Source: NYSED Buffalo City School District Report Card
Accessed March 2018
Student Demographics

Students with Disabilities

Source: NYSED Buffalo City School District Report Card
Accessed March 2018
Public & Charter School Enrollment K-12

Source: NYSED Buffalo City School District Report Cards
Accessed March 2018
Public School Enrollment in Pre-K
Includes half-day and full-day

*Does not include half-day enrollment numbers, which are not available

NOTE: Pre-K not offered or data not available for charter schools

Attendance Rates

Source: Buffalo City School District

- Severe (miss 20% or more)
- Chronic (miss 10-19.99%)
- At Risk (miss 5-9.99%)
- Satisfactory (miss 0-4.99%)
Disciplinary Suspensions

Number of students suspended at least once for one day or more

Source: Buffalo City School District
English Proficiency

Grade 3

Math Proficiency
Grade 3

English Proficiency

Grade 5

Math Proficiency

Grade 5

English Proficiency
Grade 8

Math Proficiency
Grade 8

Regents: English Language Arts (Common Core)

Students scoring 65 or above (3 or above)

ELA/Math assessments began changing in 2013-14 to align with the Common Core Learning Standards. It is not appropriate to compare pre- and post-2013-14 scores.

Regents: Algebra I (Common Core)

Students scoring 65 or above (3 or above)

ELA/Math Regents assessments began changing in 2013-14 to align with the Common Core Learning Standards. It is not appropriate to compare pre- and post- 2013-14 scores

FAFSA Completions

Source: Dr. Nathan Daun-Barnett & Say Yes Buffalo/University at Buffalo FAFSA Completion Project, September 2017
BPS Four-Year High School Graduation Rate

Source: NYSED Buffalo City School District Report Cards, Accessed March 2018
*2013 Cohort/Grad 2017 figure is preliminary
BPS Graduation Rates by Race/Ethnicity 2012 - 2017

DATA NOTES: 2015 & 16 Accountability grad rates for American Indian students n/a; 2017 figures for August grads only

Aggregate Charter School
Four-Year Graduation Rates

Average of rates at Buffalo Academy of Science, Health Sciences, Maritime, Oracle and Tapestry Charter High Schools

DATA NOTES: For 2011–2013, this average includes Buffalo Academy of Science, Oracle, Tapestry and Maritime; For 2014 – 2017, Health Sciences rates are also included; Charter School for Applied Technologies is excluded because students will not be eligible for SYB Scholarships until the high school graduating class of 2019.

*2013 Cohort/Grad 2017 figure is preliminary

Charter School Four-Year Graduation Rates, by School

*Health Sciences did not graduate a class until Cohort 2010

Source: NYSED School District Report Cards, Accessed March 2018
BPS Five-Year Graduation Rate

BPS Five-Year Graduation Rate

Aggregate Charter School Five-Year Graduation Rate

Source: NYSED Buffalo City School District Report Cards, Accessed March 2018
Charter School Five-Year Graduation Rates, by School

*Maritime did not graduate a class until Cohort 2008 and Health Sciences did not graduate a class until Cohort 2010

Source: NYSED School District Report Cards, Accessed March 2018
BPS Student Postsecondary Enrollment
The Fall Immediately After High School

First classes eligible for Say Yes Scholarships

Source: National Student Clearinghouse, updated May 2018

2016 National average for high poverty districts: 52%
College Completers
595 since start of Say Yes (2013-2016)

Source: National Student Clearinghouse, updated August 2018
NOTE: 2016 does not include charter school graduates
Contextualizing the Data: Six-year Postsecondary Completion Rates

First SYB cohort of students on track to complete on par or at higher rate than peers

Four-year post high school degree attainment rate of 21% for this first SYB cohort is highest in 7 years

Source: National Student Clearinghouse 2017
Data Points Being Added in 2018

*Items are either pending a request or not yet available*

- Kindergarten readiness
- Aspirations of parents that their child earn a postsecondary degree by end of grade 6
- Students who are interested in earning a postsecondary degree by end of grade 9
- Students who complete PSAT/PLAN by end of grade 10
- High school students enrolled in college level courses and their success rates
- SAT and ACT scores for public school students
- Advanced Placement and International Baccalaureate credits earned for public school students
- College matriculation rates for charter school students
- Year 1-2 persistence rates for charter school students
- Students who graduate college and become employed full-time