D15 DIVERSITY PLAN

Public Workshop #2

March 13, 2018



Introduction

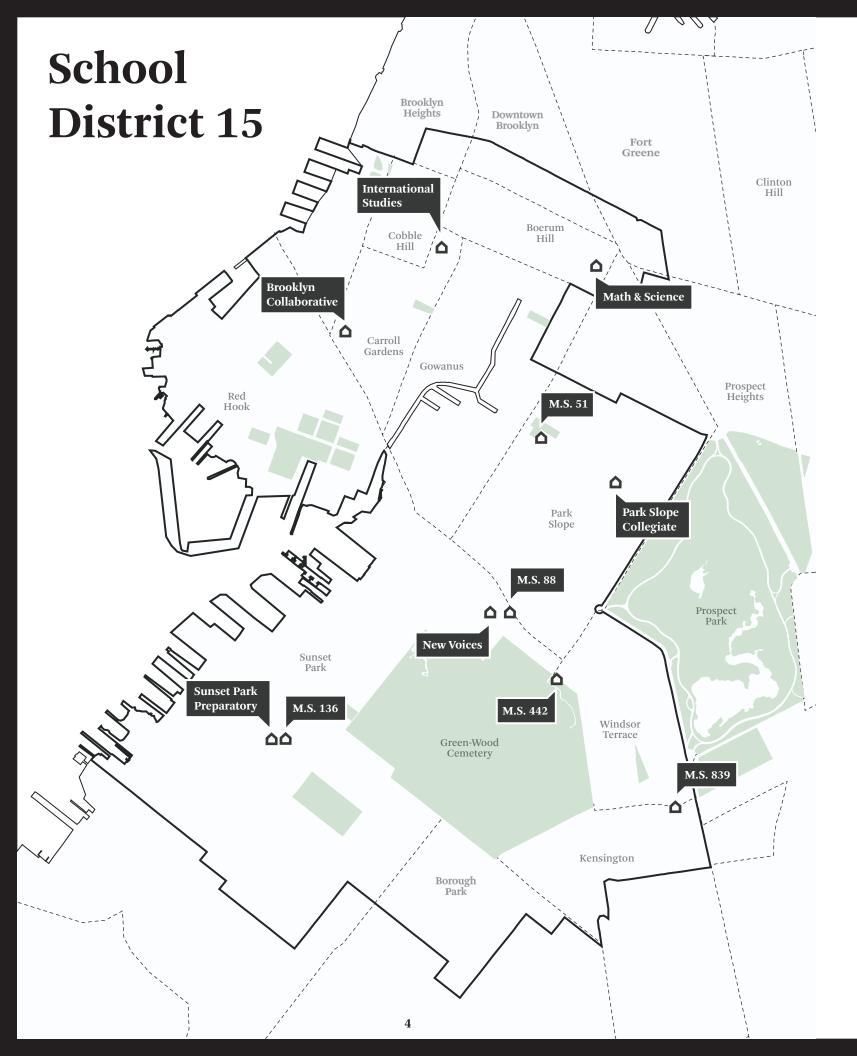
The D15 Diversity Plan process has been established to
create a community-based middle school diversity plan
for School District 15 in Brooklyn, New York.

The New York City Department of Education (DOE) is committed to supporting schools and programs that reflect New York City's diversity. In June 2017, we released our diversity plan, Equity and Excellence for All: Diversity in New York City Public Schools. As part of this plan, we are engaging with New York City communities to discuss ways to increase school diversity and offer more formal support and guidance.

Our goal is to create a D15 Diversity Plan that will promote diversity in District 15's middle schools and help shape district-level policies across New York City. To best meet this goal, we are engaging community members, using their input to help shape the plan, and making data related to school diversity more transparent.

Contents

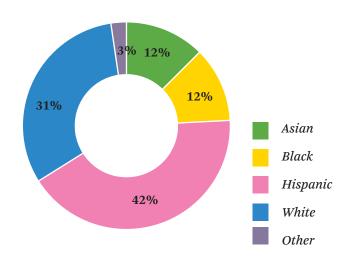
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- **District 15 Middle School Profiles** 6
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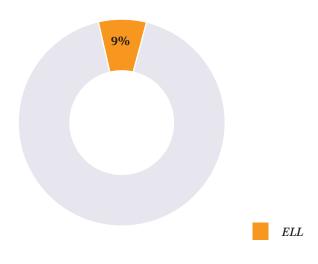
D15 Demographic Snapshot

Currently Enrolled Middle School Students (Grades 6-8) School Year 2017-2018

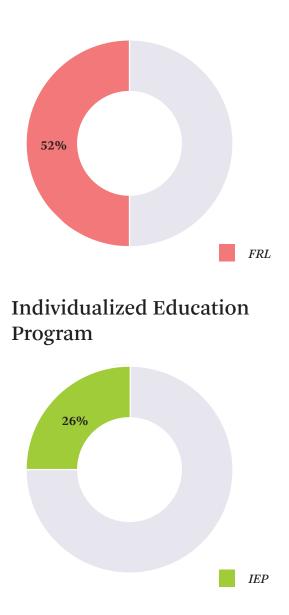
Racial Demographics



English Language Learners (ELL)



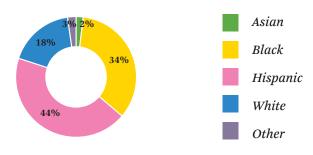
Free & Reduced Lunch (FRL)



Brooklyn Collaborative

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)





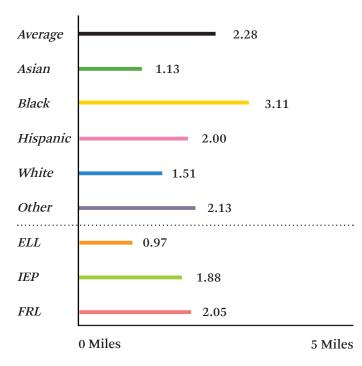
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 146 (63)
- 2. P.S. 015 Patrick F. Daly (38)
- 3. P.S. 032 Samuel Mills Sprole (23)
- 4. Red Hook Neighborhood School (15)
- 5. P.S. 261 Philip Livingston (12)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



District 15 Middle School Profiles

Student Race: Racial make-up of students at each individual school using the Department of Education's five racial categories: Asian, Black, Hispanic, White and Other.

School Screens: Selection criteria schools use to admit students. Ten of District 15's eleven middle schools use screens. M.S. 839 is lottery school - a school where students who apply are randomly selected.

Sending Elementary Schools: For each District 15 middle school we have listed the top five elementary schools that send the greatest number of students to each middle school.

Offer Score: Metric to compare a student's likelihood of receiving an offer to a specific middle school analyzed by student demographics. The demographics studied include: student race, English Language Learner (ELL), Individualized Education Plan (IEP) and Free and Reduced Lunch (FRL) status. Offer scores were calculated using middle school application demand and offer data from the 2017-18 school year. They account for district-wide school popularity and total population size of schools. These scores are not intended to qualify institutions as "good" or "bad", they are a measurement tool to observe the likelihood of receiving an offer.

An offer score of 0 depicts neutrality in admissions for that demographic. The higher a positive (+) score is, the higher the likelihood of receiving an offer. The lower a negative (-) score is, the lower the likelihood of receiving an offer.

For more information and a detailed methodology, please visit www.d15diversityplan.com.

School Screens

Source: NYC DOE

- Academic and Personal Behaviors
- Attendance
- Course Grades: ELA
- Course Grades: Math

Offer Score

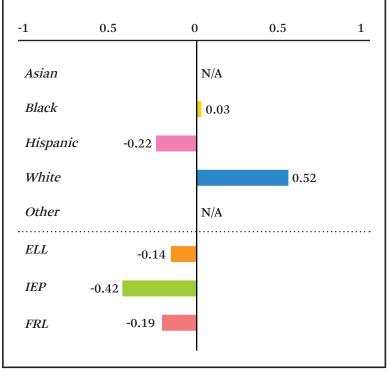
Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

Offer and demand scores show how different groups compare in their success at being offered a spot in a school depending on the popularity and population size of the school. The scores were calculated using middle school application demand and offer data from the 2017-18 school year.

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Less likely to be accepted

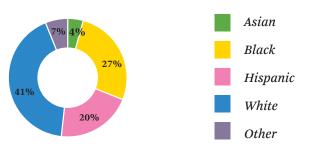
More likely to be accepted



International Studies

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 376

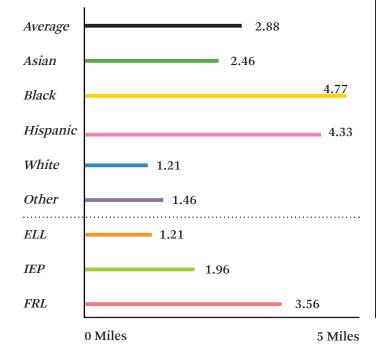
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 261 Philip Livingston (81)
- 2. P.S. 058 The Carroll (50)
- 3. P.S. 029 John M. Harrigan (18)
- 4. Brooklyn Arts and Science Elementary (16)
- 5. P.S. 133 William A. Butler (16)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

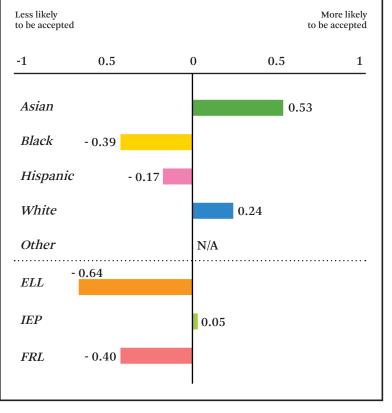
- Attendance/ Punctuality
- Attendance at an Open House / School Tour
- Final 4th Grade Report Card
- 4th Grade New York State ELA and Math Exams
- Interview

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

Offer and demand scores show how different groups compare in their success at being offered a spot in a school depending on the popularity and population size of the school. The scores were calculated using middle school application demand and offer data from the 2017-18 school year.

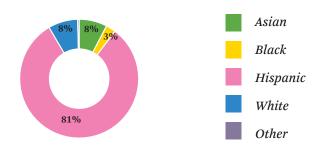
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M.S. 136 Charles O. Dewey

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 485

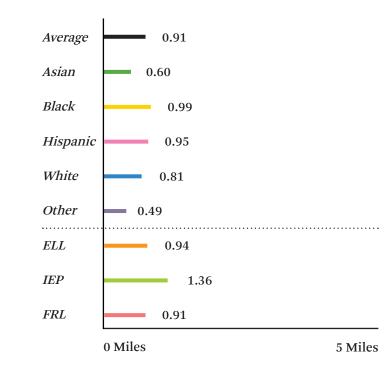
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 094 The Henry Longfellow (102)
- 2. P.S. 001 The Bergen (98)
- 3. P.S. 024 (85)
- 4. P.S. 169 Sunset Park (45)
- 5. P.S. 131 Brooklyn (23)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

- Academic and Personal Behaviors
- Attendance
- Final 4th Grade Report Card
- 4th Grade New York State ELA and Math Exams
- Demonstrated interest: school visit

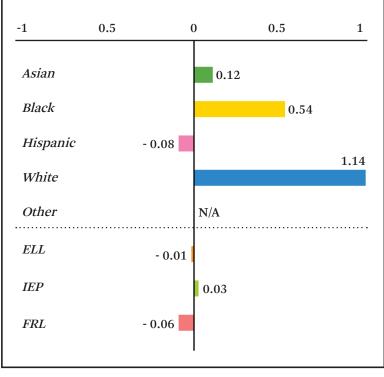
Offer Score

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Less likely to be accepted More likely to be accepted

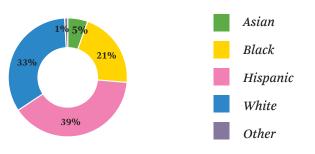


M.S. 442 School for Innovation

M.S. 51

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 239

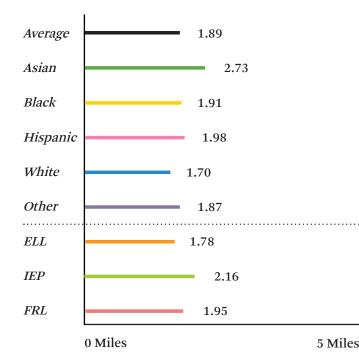
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. Magnet School of Math, Science & Design (49)
- 2. P.S. 032 Samuel Mills Sprole (25)
- 3. P.S. 038 The Pacific (20)
- 4. P.S. 261 Philip Livingston (16)
- 5. P.S. 058 The Carroll (14)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

- Academic and Personal Behaviors
- Attendance/Punctuality
- Course Grades: ELA
- Course Grades: Math

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

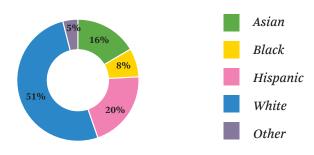
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An offer score of 0 depicts neutrality in admissions for that demographic. The higher a positive (+) score is, the higher the likelihood of receiving an offer. The lower a negative (-) score is, the lower the likelihood of receiving an offer.

Less likely to be accepted			M to be	fore likely e accepted
-1	0.5	0	0.5	1
Asian		N/A		
Black	- 0.15			
Hispanic	- 0.49			
White			0.61	
Other		N/A		
ELL	- 0.53			
IEP	- 0.41			
FRL	- 0.42			

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 485

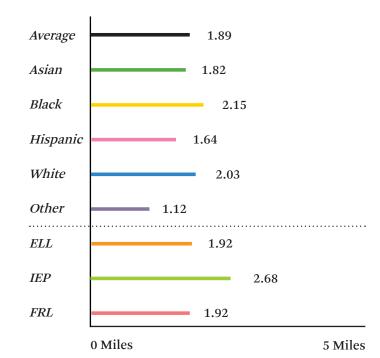
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 321 William Penn (184)
- 2. P.S. 058 The Carroll (104)
- 3. Magnet School of Math, Science and Design (95)
- 4. P.S. 029 John M. Harrigan (73)
- 5. P.S. 230 Doris L. Cohen (68)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



10

School Screens

Source: NYC DOE

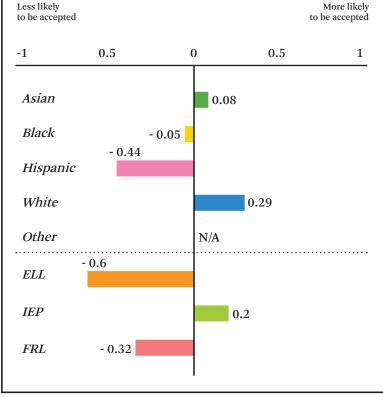
- Academic and Personal Behaviors
- Attendance
- Final 4th Grade Report Card
- 4th Grade New York State ELA and Math Exams

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

Offer and demand scores show how different groups compare in their success at being offered a spot in a school depending on the popularity and population size of the school. The scores were calculated using middle school application demand and offer data from the 2017-18 school year.

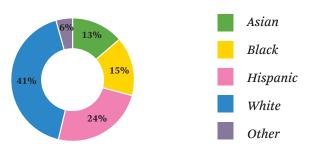
An offer score of 0 depicts neutrality in admissions for that demographic. The higher a positive (+) score is, the higher the likelihood of receiving an offer. The lower a negative (-) score is, the lower the likelihood of receiving an offer.



11

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 326

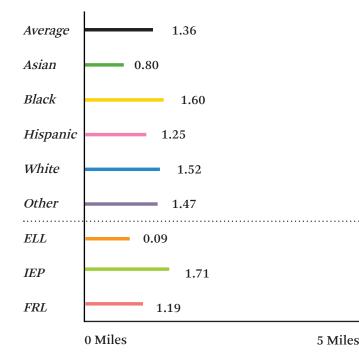
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 130 The Parkside (80)
- 2. P.S. 321 William Penn (36)
- 3. P.S. 146 (22)
- 4. P.S. 230 Doris L. Cohen (20)
- 5. Magnet School of Math, Science and Design (19)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

• Students who apply to this program will be randomly selected

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

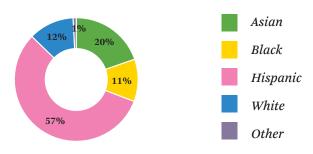
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An offer score of 0 depicts neutrality in admissions for that demographic. The higher a positive (+) score is, the higher the likelihood of receiving an offer. The lower a negative (-) score is, the lower the likelihood of receiving an offer.

Less likely to be accepted			to k	More likely e accepted
-1	0.5	0	0.5	1
Asian			0.49	
Black	- 0	0.06		
Hispanic	- 0.1	1		
White	- 0	.06		
Other		N/A		
ELL	- 0.2			
IEP	- 0.18			
FRL		0.	.17	
		I		

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 1,350

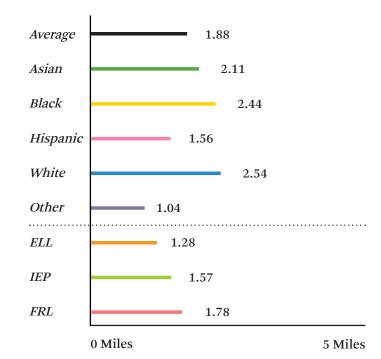
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 230 Doris L. Cohen (220)
- 2. P.S. 001 The Bergen (141)
- 3. P.S. 172 Beacon School of Excellence (102)
- 4. P.S. 094 The Henry Longfellow (102)
- 5. P.S. 024 (75)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

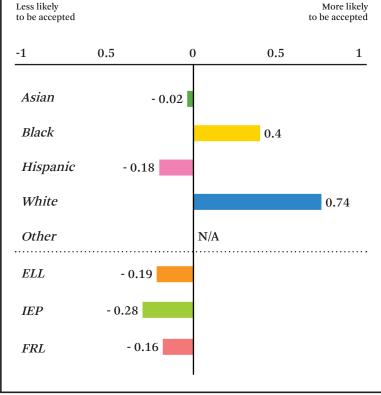
- Academic and Personal Behaviors
- Attendance
- Final 4th Grade Report Card
- 4th Grade New York State ELA and Math Exams

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

Offer and demand scores show how different groups compare in their success at being offered a spot in a school depending on the popularity and population size of the school. The scores were calculated using middle school application demand and offer data from the 2017-18 school year.

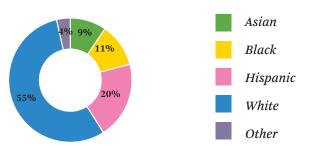
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Math & Science

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 528

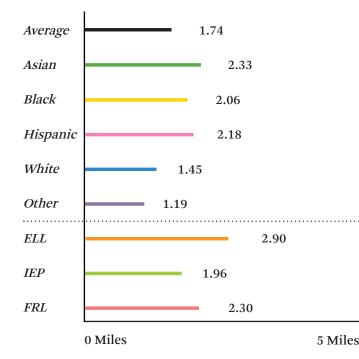
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 321 William Penn (72)
- 2. P.S. 029 John M. Harrigan (51)
- 3. P.S. 261 Philip Livingston(45)
- 4. Magnet School of Math, Science and Design (39)
- 5. P.S. 107 John W. Kimball (32)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

- Final 4th Grade Report Card
- M.S. 447 Entrance Assessment
- Academic and Personal Behaviors

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

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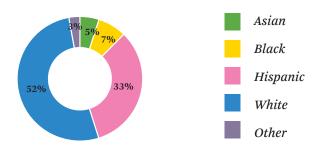
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Less likely to be accepted				More likely be accepted
-1	0.5	0	0.5	1
Asian		0.09		
Black	- 0.1	4		
Hispanic	- (0.04		
White		0.05		
Other		N/A		
ELL	- (0.03		
IEP			0.42	
FRL		0.07		

New Voices

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 567

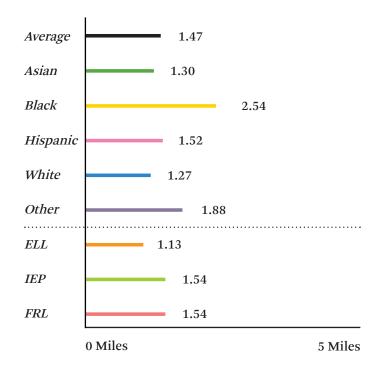
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 058 The Carroll (69)
- 2. Magnet School of Math, Science and Design (64)
- 3. P.S. 295 (59)
- 4. The Windsor Terrace School (50)
- 5. P.S. 321 William Penn (49)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

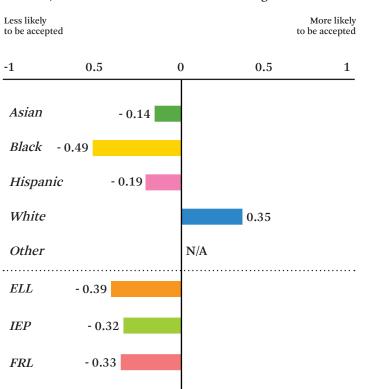
- Audition
- Interview

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

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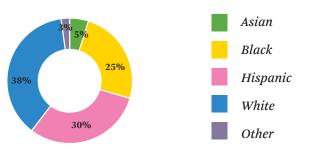


Park Slope Collegiate

Sunset Park Preparatory

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 226

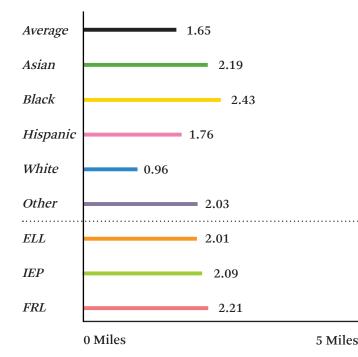
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 321 William Penn (62)
- 2. P.S. 146 (15)
- 3. P.S. 295 (15)
- 4. P.S. 372 The Children's School (14)
- 5. P.S. 038 The Pacific (12)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



School Screens

Source: NYC DOE

• Gives priority to students who attend the following elementary schools in order to balance their underrepresentation in the applicant pool: 1, 15, 24, 38, 94, 124, 131, 169, 172, 676.

Offer Score

Source: NYC DOE (District 15 Students / Grade 6 / SY 17-18)

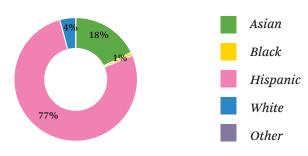
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Less likely to be accepted	1		to b	More likely be accepted
-1	0.5	0	0.5	1
Asian		N/A		
Black	- 0.19			
Hispanic	- 0.3			
White				0.72
Other		N/A		
ELL	- 0.37			
IEP	- 0.37			
FRL	- 0.39			
		I		

Student Race

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)



Enrollment (Grades 6 - 8): 504

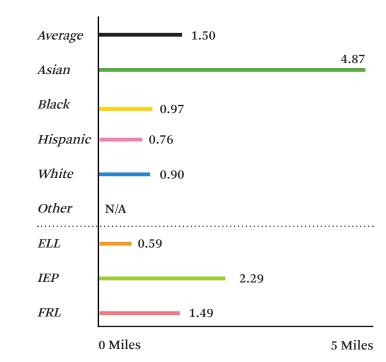
Top 5 Sending Elementary Schools

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)

- 1. P.S. 169 Sunset Park (139)
- 2. P.S. 001 The Bergen (94)
- 3. P.S. 094 The Henry Longfellow (94)
- 4. P.S. 024 (86)
- 5. P.S. 131 Brooklyn (34)

Student Travel Distance

Source: NYC DOE (District 15 Students / Grades 6-8 / SY 17-18)





School Screens

Source: NYC DOE

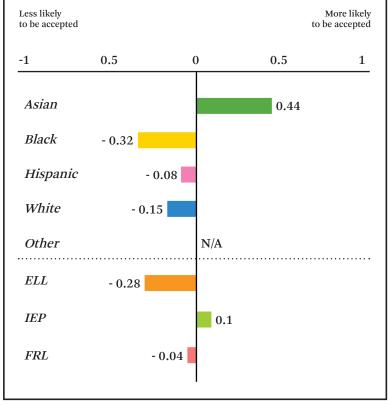
- Academic and Personal Behaviors
- Attendance
- Final 4th Grade Report Card
- 4th Grade New York State ELA and Math Exams

Offer Score

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District 15 Elementary to Middle Sending School Patterns

Elementary to Middle School sending patterns illustrate the movement of students from elementary schools to middle schools in District 15. The thickness of the line corresponds to the number of students enrolling from a specific elementary school in a specific middle school - the thicker the line, the higher the number of students traveling from the elementary to middle school. We have examined sending patterns for 4 out of the 5 student race categories – Asian, Black, Hispanic and White. Sending patterns for the "Other" race category are negligible due to the small demographic population size (3% or 163 students). Sending patterns were observed using enrollment data for the students enrolled in D15 middle schools in grades 6-8 during the 2017-2018 school year.

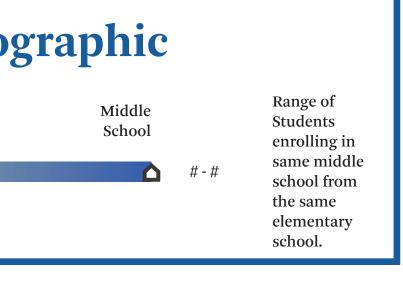
Pattern Key

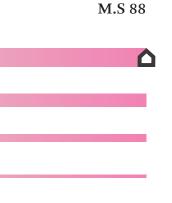
Sample Demographic

Elementary School

Hispanic

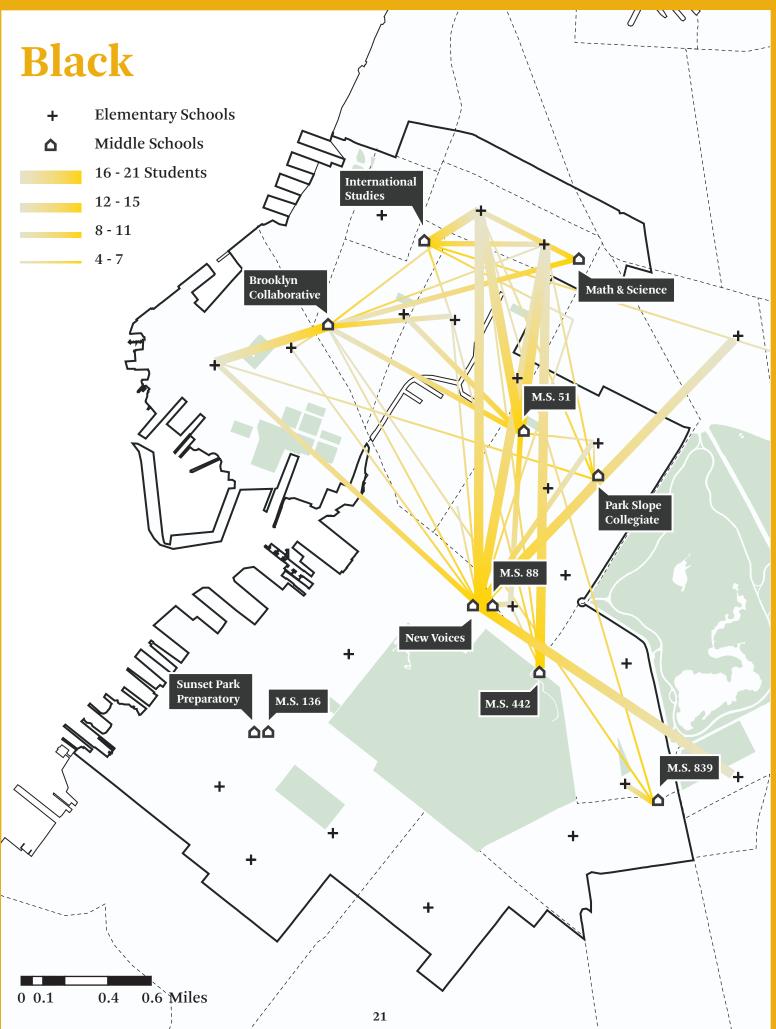
P.S. 1

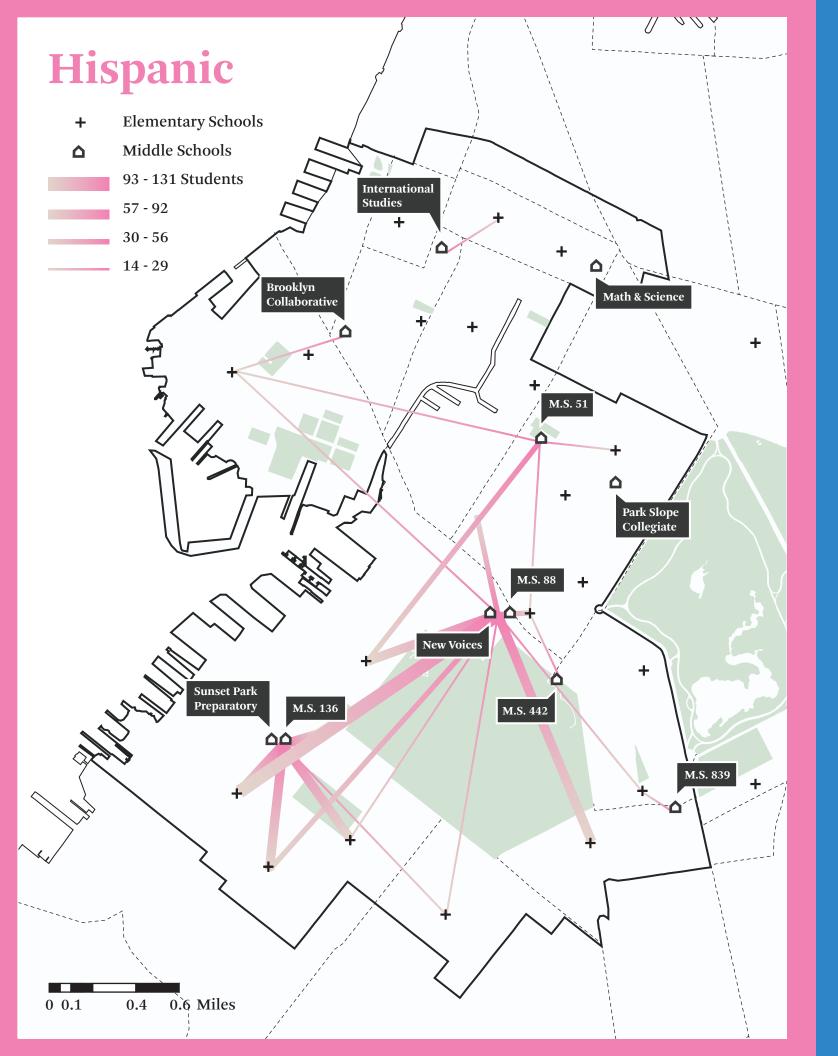


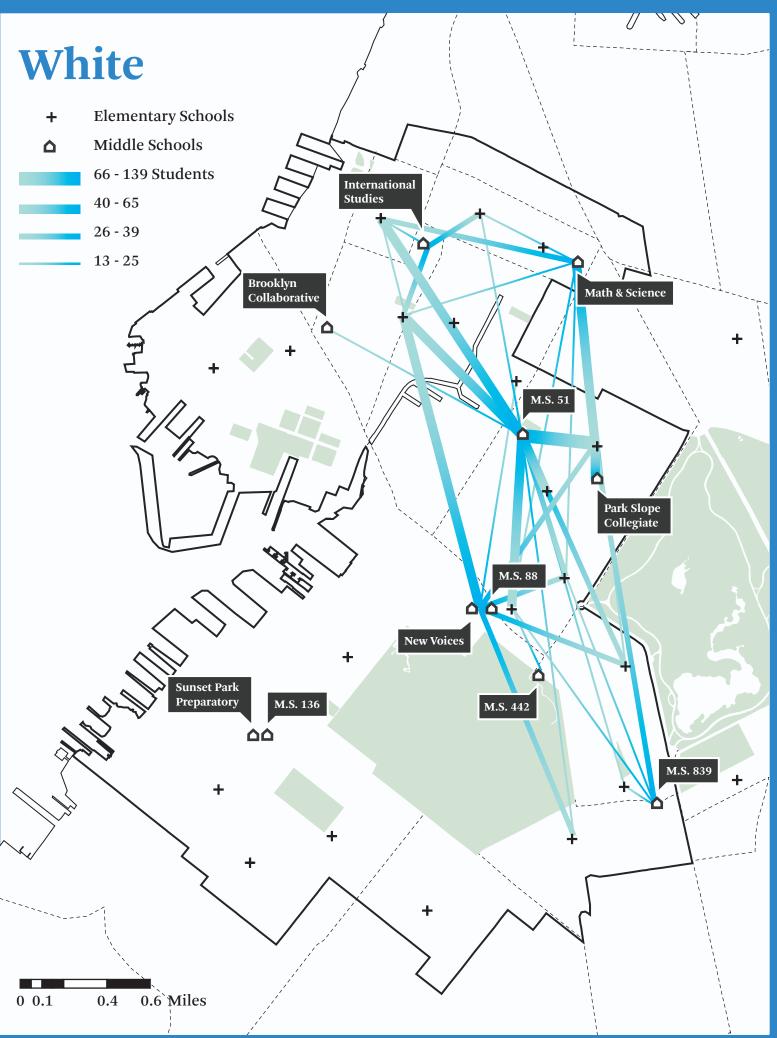


93 - 131 Students 57 - 92 30 - 56 14 - 29









UPCOMING WORKSHOPS



Public Workshop #3 Options May 2018

Public Workshop #4 Plan June 2018

"The New York City Department of Education is committed to supporting learning environments that reflect the diversity of New York City. We believe all students benefit from diverse and inclusive schools and classrooms where all students, families and school staff are supported and welcomed. This work is essential to our vision of Equity and Excellence for all NYC students."

- New York Department of Education

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