



### Presentation to CEC 20: Proposed Elementary School Rezoning

Office of District Planning

October 16, 2019

#### What are the goals for tonight?

- Discuss proposed zone line changes for elementary schools in District 20, related to the opening of a new school building for the 2020-2021 school year
  - Initial draft changes to zone lines were presented at the September 25<sup>th</sup> CEC rezoning town hall meeting
- Tonight is an opportunity to:
  - Engage in authentic community dialogue about the new building and proposed elementary school zone line changes
  - Share additional details about current plan
  - Discuss next steps



#### **Agenda**

- What Have We Heard?
- Rezoning Process Review
- Rezoning Scenario and Impacts
- Next Steps
- Questions & Feedback
- Appendix



#### Questions to consider as we present:

- How can rezoning ensure equity and excellence in District 20?
- How would these potential changes affect:
  - My family?
  - My school?
  - The broader community?
- Do the scenarios make sense in terms of geography and impact to student travel?
- Do the projected enrollment and utilization rates align to school needs?
- How do we ensure new and existing schools in District 20 serve diverse student populations?



#### **New Building K746**





 Scheduled to open in the 2020-2021 school year at 270 59<sup>th</sup> Street

 976 total seats for a new District 20 elementary school (20K939) and new District 20 middle school (20K936)

 Building is being constructed to help address severe overcrowding across District 20



#### What have we heard?



#### **Main Questions Raised**

- Who will the new building serve?
- How does the DOE develop proposed zone lines?
- Which students could be impacted by rezoning?
- How would enrollment at nearby schools be impacted by rezoning?
- How has safety been considered in planning for the new building?
  - Traffic safety
  - Pedestrian safety
  - Safety of the area
- Is there a plan for District 75 or special education seats in the new building?



#### Who will the new building serve?

- As mentioned, building K746 is planned to serve both a new district elementary school (20K939) and a new district middle school (20K936)
  - The elementary school will open with kindergarten in the 2020-2021 school year
    - Pending CEC approval of the proposed zone lines, the school will operate with a zoned admissions method
  - The middle school will open with sixth grade in the 2020-2021 school year
    - The middle school is planned to operate with a choice admissions method, open to students and residents of District 20



## How does the DOE develop proposed zone lines?

- In order to draw new zone lines, the DOE:
  - Determines the appropriate number of students that should live in each zone ("target zone size") based on space and historic demand trends
  - Projects future students residing in both existing housing and upcoming new residential construction
  - Draws new zones that:
    - Are projected to contain the target zone size for each school
    - Promote diversity and integration across schools
    - Take into account geographic barriers and travel distance



#### Which students would be impacted by rezoning?

- Incoming Kindergarten students beginning in the 2020-2021 school year
- New students to the DOE

#### Which students are not impacted by rezoning?

- Currently enrolled students
- Siblings
  - Pending CEC approval, children who live where a zone is changing can retain their zoned sibling priority for elementary school, if they have a sibling attending that school in grades K-5



# How would enrollment at nearby schools be impacted by rezoning?

- Principals, CEC members, and the community provided feedback to be mindful of enrollment impact at nearby schools in the area
- The DOE carefully took that feedback into consideration in planning the new zones
- The rezoning plan aims to support schools that have historically experienced zoned waitlists and/or capped and overflowed students by decreasing the size of these schools' zones
- Additionally, the plan aims to reduce building utilization rates to better serve students



# How has safety been considered in planning for the new building?

- The community has shared concerns about safety related to:
  - Traffic safety
  - Pedestrian safety
  - Safety of the area
- The DOE's Office of Pupil Transportation will work with the NYC
   Department of Transportation to ensure students can safely travel to and from school
- The DOE will work with the New York Police Department to plan for additional personnel, including crossing guards at the surrounding heavily trafficked intersections
- A School Safety Committee will be established for the new building per Chancellor's Regulation A-414



# Is there a plan for special education seats or District 75 in the new building?

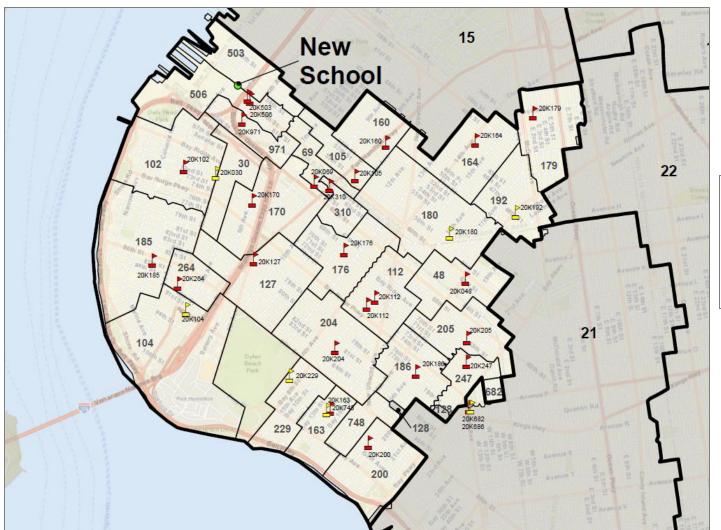
- Both the new elementary school and the new middle school are planned to serve special education students in special class sections
- The DOE is actively exploring opportunities for an inclusive plan to serve students with special needs in the new building and a plan to address the need for additional District 75 seats in the district

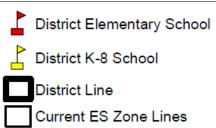


#### **Rezoning Proposal and Impact**



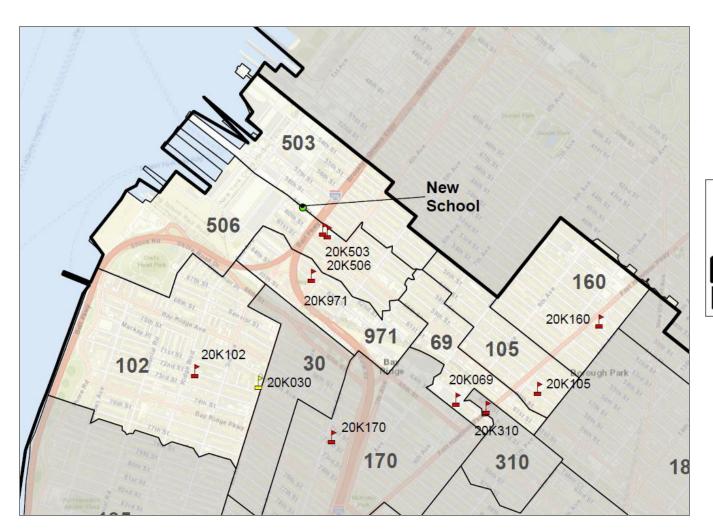
#### **Current District 20 Elementary School Zones**







#### **Area Impacted by Proposed Rezoning**





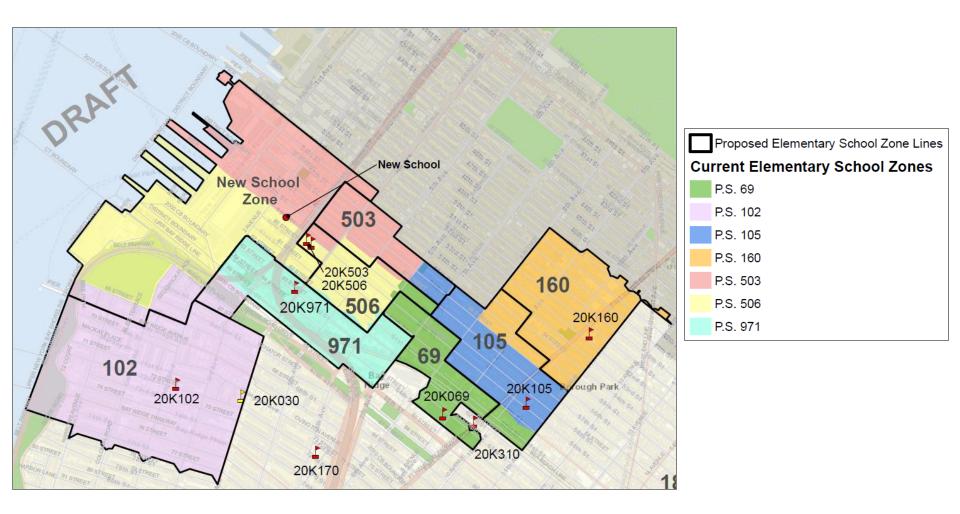


#### **Interpreting the Maps**

- The colors represent existing zones
- The thick black lines represent new proposed zone lines
- The green represents open space
- Proposed zone lines go down the middle of the street
- The number of students who live in a zone does not correlate to how large a zone is geographically
- Every city block is accounted for on the maps and in school zones, not just residential areas

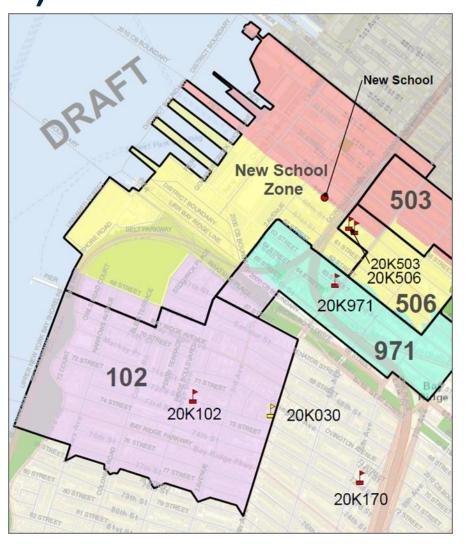


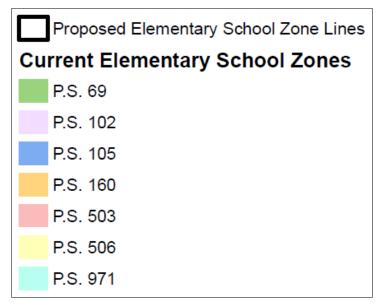
#### **Proposed Elementary School Lines**





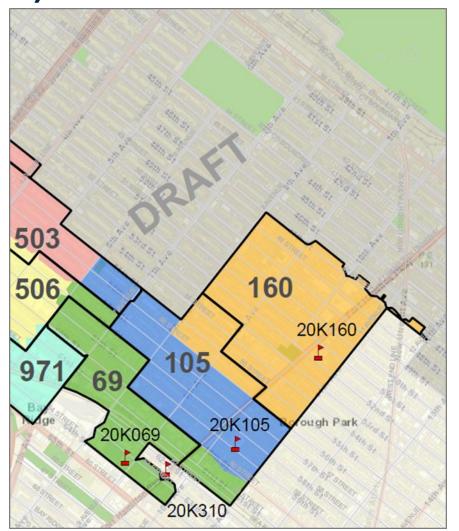
# Proposed Elementary School Lines- Detail (West)

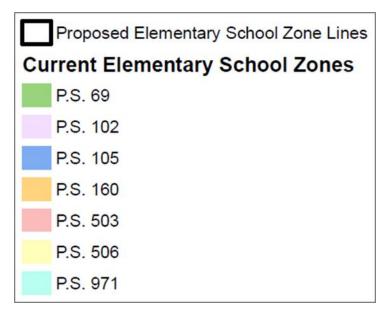






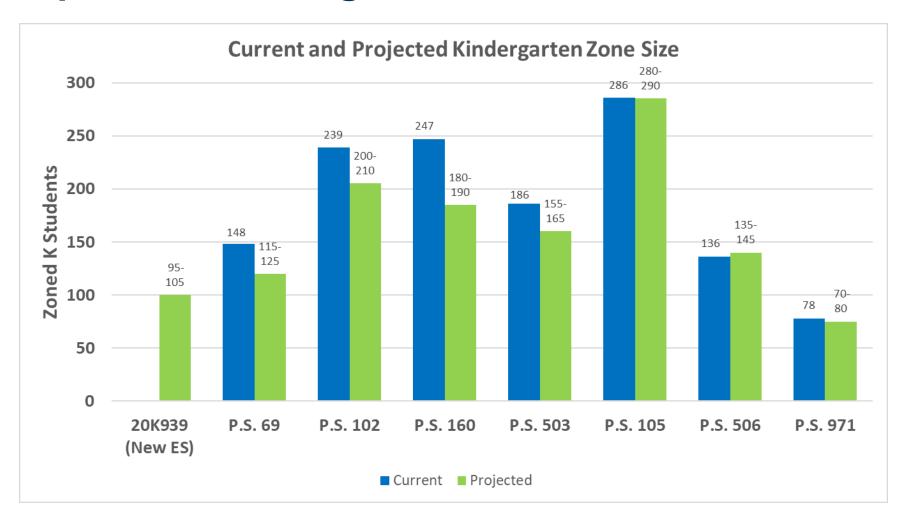
# Proposed Elementary School Lines- Detail (East)







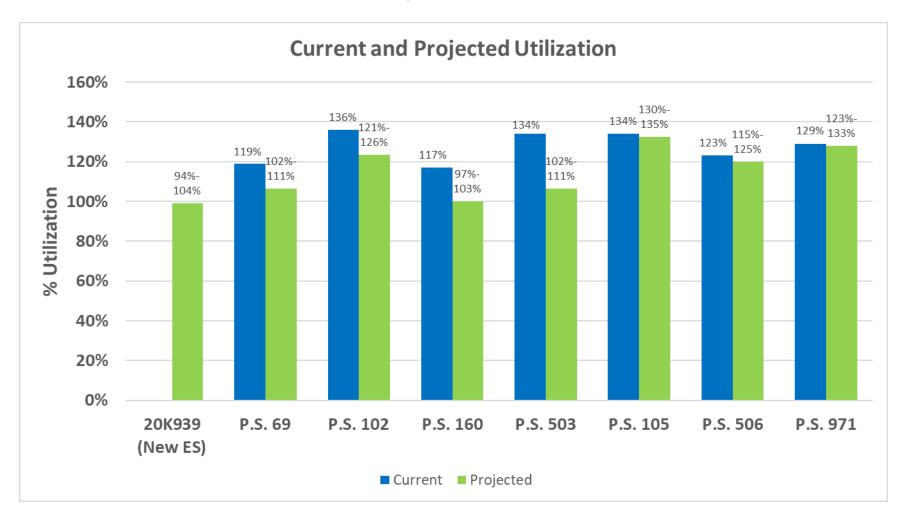
#### Impact on Kindergarten Zone Size



- 1. Based on three-year 2016-2018 average.
- 2. Projected zone size is when the rezoning is at scale



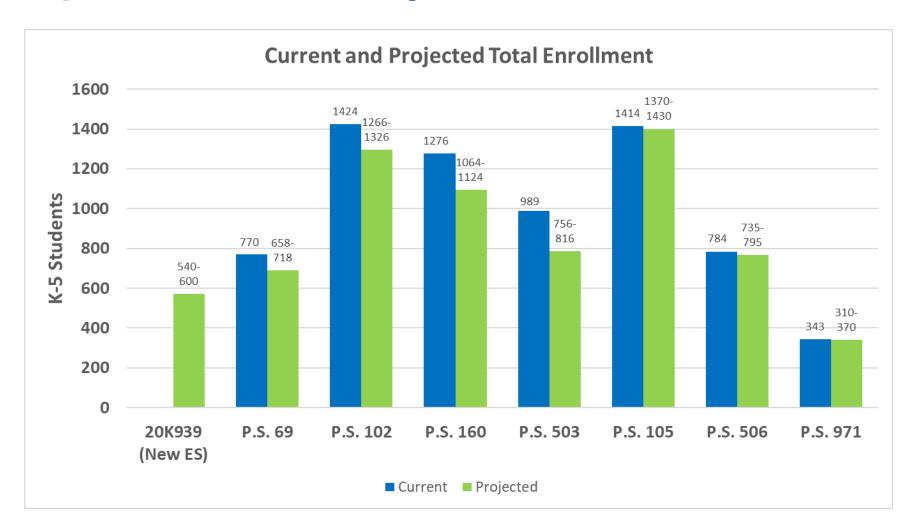
#### Impact on Elementary School Utilization



- Based on 2017-2018 Blue Book.
- 2. Utilization based on 2018-2019 Audited Register and 2017-2018 Blue Book Capacity.
- 3. Projected utilization is when rezoning is at scale.



#### Impact on Elementary School Enrollment



- 1. Enrollment based on 2018-2019 Audited Register.
- 2. Projected enrollment is when rezoning is at scale.



### **Next Steps**



#### What are the next steps?

- Tonight is an opportunity to review the proposed rezoning plan, provide feedback, and ask questions
- The DOE is presenting this proposal for CEC 20 to vote on this fall for 2020-2021 implementation
  - This will allow families to be aware of the zones during the school admissions cycle, which starts in December for Kindergarten



#### For Feedback and More Information:

Community
Education Council 20

CEC20@schools.nyc.gov

Office of District Planning

- BrooklynZoning@schools.nyc.gov
- https://www.schools.nyc.gov/aboutus/school-planning/district-planning



#### **Questions & Feedback?**



### **Appendix**



#### **Appendix A1: Impact on Elementary School Enrollment**

DBN	School Name	Current K Enrollment¹	Projected K Enrollment <sup>2</sup>	Current Total Enrollment <sup>1</sup>	Projected Total Enrollment <sup>2</sup>
20K069	P.S. 69 Vincent D. Grippo School	128	115-125	770	658-718
20K102	P.S. 102 The Bayview	242	210-220	1424	1266-1326
20K105	P.S. 105 The Blythebourne	224	245-255	1414	1370-1430
20K160	P.S. 160 William T. Sampson	201	170-180	1276	1064-1124
20K503	P.S. 503: The School of Discovery	152	120-130	989	756-816
20K506	P.S. 506: The School of Journalism & Technology	122	145-155	784	735-795
20K971	School of Math, Science, and Healthy Living	64	60-70	343	310-370
20K939	New Elementary School	N/A	90-100	N/A	540-600

<sup>1.</sup> Enrollment based on 2018-2019 Audited Register.

<sup>2.</sup> Projected enrollment is when rezoning is at scale.



#### **Appendix A2: Impact on Kindergarten Zone Size**

DBN	School Name	Current Zone Size <sup>1</sup>	Projected Zone Size²	Change
20K069	P.S. 69 Vincent D. Grippo School	148	115-125	Decrease
20K102	P.S. 102 The Bayview	239	200-210	Decrease
20K105	P.S. 105 The Blythebourne	286	280-290	No change
20K160	P.S. 160 William T. Sampson	247	180-190	Decrease
20K503	P.S. 503: The School of Discovery	186	155-165	Decrease
20K506	P.S. 506: The School of Journalism & Technology	136	135-145	No change
20K971	School of Math, Science, and Healthy Living	78	70-80	No change
20K939	New Elementary School	N/A	95-105	Increase

<sup>1.</sup> Based on three-year 2016-2018 average.

<sup>2.</sup> Projected zone size is when the rezoning is at scale



#### **Appendix A3: Impact on Elementary School Utilization**

DBN	School Name	Capacity <sup>1</sup>	Current Org Utilization <sup>2</sup>	Projected Org Utilization <sup>3</sup>	Change
20K069	P.S. 69 Vincent D. Grippo School	645	119%	102%-111%	Decrease
20K102	P.S. 102 The Bayview	1,050	136%	121%-126%	Decrease
20K105	P.S. 105 The Blythebourne	1,057	134%	130%-135%	No change
20K160	P.S. 160 William T. Sampson	1,092	117%	97%-103%	Decrease
20K503	P.S. 503: The School of Discovery	738	134%	102%-111%	Decrease
20K506	P.S. 506: The School of Journalism & Technology	638	123%	115%-125%	No change
20K971	School of Math, Science, and Healthy Living	266	129%	123%-133%	No change
20K939	New Elementary School	N/A	N/A	94%-104%	Increase

<sup>1.</sup> Based on 2017-2018 Blue Book.

<sup>3.</sup> Projected utilization is when rezoning is at scale.



<sup>2.</sup> Utilization based on 2018-2019 Audited Register and 2017-2018 Blue Book Capacity.

## **Appendix B1: 2018-2019 Elementary School Section Counts**

DBN	School Name	<b>K</b> <sup>1</sup>	Grades 1-5 <sup>1</sup>	Self Contained
20K069	P.S. 69 Vincent D. Grippo School	6	4-5	2
20K102	P.S. 102 The Bayview	10	7-8	8
20K105	P.S. 105 The Blythebourne	10	9-10	-
20K160	P.S. 160 William T. Sampson	8	7-8	5
20K503	P.S. 503: The School of Discovery	6	6-7	4
20K506	P.S. 506: The School of Journalism & Technology	6	4-6	4
20K971	School of Math, Science, and Healthy Living	3	2-3	-
20K939	New Elementary School	N/A	N/A	N/A

<sup>(1)</sup> Includes GE/ICT only



## **Appendix B2: Projected Elementary School Section Counts**

DBN	School Name	<b>K</b> <sup>1</sup>	Grades 1-5 <sup>1</sup>	Self Contained
20K069	P.S. 69 Vincent D. Grippo School	5	4	2
20K102	P.S. 102 The Bayview		7	7
20K105	5 P.S. 105 The Blythebourne 10 9-10		9-10	-
20K160	P.S. 160 William T. Sampson		6	4
20K503	P.S. 503: The School of Discovery		5	3
20K506	P.S. 506: The School of Journalism & Technology		5	4
20K971	School of Math, Science, and Healthy Living	3	2-3	-
20K939	New Elementary School	4	3	2

<sup>(1)</sup> Includes GE/ICT only



#### **Appendix C1: 2018-2019 Average Class Sizes**

DBN	School Name	<b>K</b> <sup>1</sup>	Grades 1-5 <sup>1</sup>	Self Contained
20K069	P.S. 69 Vincent D. Grippo School	21	27	9
20K102	P.S. 102 The Bayview		27	8
20K105	P.S. 105 The Blythebourne	22	26	-
20K160	P.S. 160 William T. Sampson	25	27	11
20K503	P.S. 503: The School of Discovery	24	25	12
20K506	P.S. 506: The School of Journalism & Technology	20	25	11
20K971	School of Math, Science, and Healthy Living	21	23	-
20K939	New Elementary School	N/A	N/A	N/A

<sup>(1)</sup> Includes GE/ICT only



#### **Appendix C2: Projected Average Class Sizes**

DBN	School Name	<b>K</b> <sup>1</sup>	Grades 1-5 <sup>1</sup>	Self Contained
20K069	P.S. 69 Vincent D. Grippo School	23-25	27-29	8-9
20K102	P.S. 102 The Bayview	23-25	28-30	7-8
20K105	P.S. 105 The Blythebourne	23-25	24-26	-
20K160	P.S. 160 William T. Sampson	23-25	28-30	10-11
20K503	P.S. 503: The School of Discovery	23-25	24-26	11-12
20K506	P.S. 506: The School of Journalism & Technology	23-25	22-24	10-11
20K971	School of Math, Science, and Healthy Living	20-22	22-24	-
20K939	New Elementary School	23-25	30-32	-

<sup>(1)</sup> Includes GE/ICT only



## **Appendix D1: Current and Projected Kindergarten Zone Retention**

DBN	School Name	Current Zone Retention <sup>1</sup>	Projected Zone Retention
20K069	P.S. 69 Vincent D. Grippo School	78%	75%-85%
20K102	P.S. 102 The Bayview	90%	85%-95%
20K105	P.S. 105 The Blythebourne	84%	80%-90%
20K160	P.S. 160 William T. Sampson	61%	85%-95%
20K503	P.S. 503: The School of Discovery	76%	70%-80%
20K506	P.S. 506: The School of Journalism & Technology	83%	75%-85%
20K971	School of Math, Science, and Healthy Living	63%	70%-80%
20K939	New Elementary School	N/A	85%-95%

<sup>(1)</sup> Current zone retention based on a three-year 2016-2018 average.



### **Appendix D2: Current and Projected Kindergarten Zone Enrollment**

DBN	School Name	Current Zone Enrollment¹	Projected Zone Enrollment
20K069	P.S. 69 Vincent D. Grippo School	86%	75%-85%
20K102	P.S. 102 The Bayview	85%	75%-85%
20K105	P.S. 105 The Blythebourne	96%	90%-100%
20K160	P.S. 160 William T. Sampson	86%	85%-95%
20K503	P.S. 503: The School of Discovery	88%	85%-95%
20K506	P.S. 506: The School of Journalism & Technology	78%	75%-85%
20K971	School of Math, Science, and Healthy Living	90%	80%-90%
20K939	New Elementary School	N/A	85%-95%

<sup>(1)</sup> Current zone enrollment based on a three-year 2016-2018 average.



#### Appendix E1: Kindergarten (School) Demographics – Current Ethnicity<sup>1</sup>

DBN	School Name	Asian	Black	Hispanic	White	Other
20K069	P.S. 69 Vincent D. Grippo School	92%	-	4%	4%	-
20K102	P.S. 102 The Bayview	15%	1%	27%	54%	3%
20K105	P.S. 105 The Blythebourne	92%	-	5%	3%	-
20K160	P.S. 160 William T. Sampson	87%	1%	8%	4%	-
20K503	P.S. 503: The School of Discovery	20%	1%	74%	5%	-
20K506	P.S. 506: The School of Journalism & Technology	30%	1%	65%	4%	-
20K971	School of Math, Science, and Healthy Living	48%	1%	42%	9%	-
20K939	New Elementary School	N/A	N/A	N/A	N/A	N/A

<sup>(1)</sup> Current school ethnicity based on a three-year 2016-2018 average.



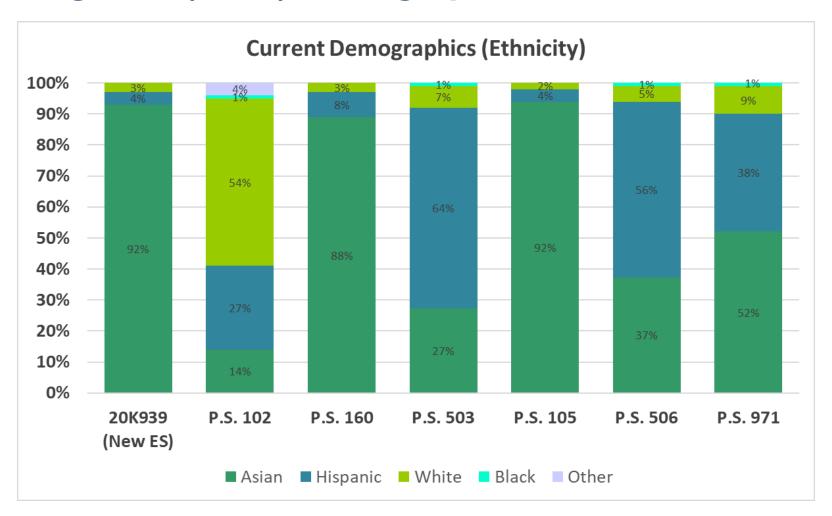
## **Appendix E2:** Kindergarten (Zone) Demographics - Current Ethnicity<sup>1</sup>

DBN	School Name	Asian	Black	Hispanic	White	Other
20K069	P.S. 69 Vincent D. Grippo School	92%	-	4%	3%	-
20K102	P.S. 102 The Bayview	14%	1%	27%	54%	4%
20K105	P.S. 105 The Blythebourne	92%	-	4%	2%	-
20K160	P.S. 160 William T. Sampson	88%	-	8%	3%	-
20K503	P.S. 503: The School of Discovery	27%	1%	64%	7%	-
20K506	P.S. 506: The School of Journalism & Technology	37%	1%	56%	5%	-
20K971	School of Math, Science, and Healthy Living	52%	1%	38%	9%	-
20K939	New Elementary School	N/A	N/A	N/A	N/A	N/A

<sup>(1)</sup> Current ethnicity based on a three-year 2016-2018 average.



#### Appendix E3: Kindergarten (Zone) Demographics - Current Ethnicity<sup>1</sup>



(1) Current ethnicity based on a three-year 2016-2018 average.

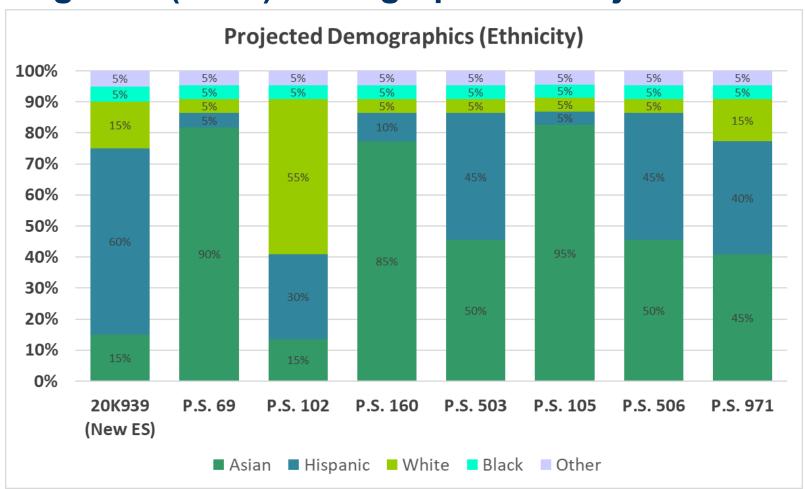


#### Appendix E4: Kindergarten (Zone) Demographics - Projected Ethnicity

DBN	School Name	Asian	Black	Hispanic	White	Other
20K069	P.S. 69 Vincent D. Grippo School	85%-95%	0%-10%	0%-10%	0%-10%	0%-10%
20K102	P.S. 102 The Bayview	10%-20%	0%-10%	25%-35%	50%-60%	0%-10%
20K105	P.S. 105 The Blythebourne	90%-100%	0%-10%	0%-10%	0%-10%	0%-10%
20K160	P.S. 160 William T. Sampson	80%-90%	0%-10%	5%-15%	0%-10%	0%-10%
20K503	P.S. 503: The School of Discovery	45%-55%	0%-10%	40%-50%	0%-10%	0%-10%
20K506	P.S. 506: The School of Journalism & Technology	45%-55%	0%-10%	40%-50%	0%-10%	0%-10%
20K971	School of Math, Science, and Healthy Living	40%-50%	0%-10%	35%-45%	10%-20%	0%-10%
20K939	New Elementary School	10%-20%	0%-10%	55%-65%	10%-20%	0%-10%



#### Appendix E5: Kindergarten (Zone) Demographics - Projected Ethnicity<sup>1</sup>



(1) Projections are a range of +/- 5 points from the displayed midpoint.



## **Appendix F1: Kindergarten Demographics - % Current Poverty**

DBN	School Name	Current % (School) <sup>1</sup>	Current % (Zone) <sup>2</sup>
20K069	P.S. 69 Vincent D. Grippo School	97%	95%
20K102	P.S. 102 The Bayview	64%	58%
20K105	P.S. 105 The Blythebourne	76%	71%
20K160	P.S. 160 William T. Sampson	75%	69%
20K503	P.S. 503: The School of Discovery	96%	95%
20K506	P.S. 506: The School of Journalism & Technology	95%	94%
20K971	School of Math, Science, and Healthy Living	92%	86%
20K939	New Elementary School	N/A	N/A

<sup>(1)</sup> Current school ethnicity based on 2018-2019.

<sup>(2)</sup> Current zone % FRL or HRA Eligible based on a three-year 2016-2018 average.

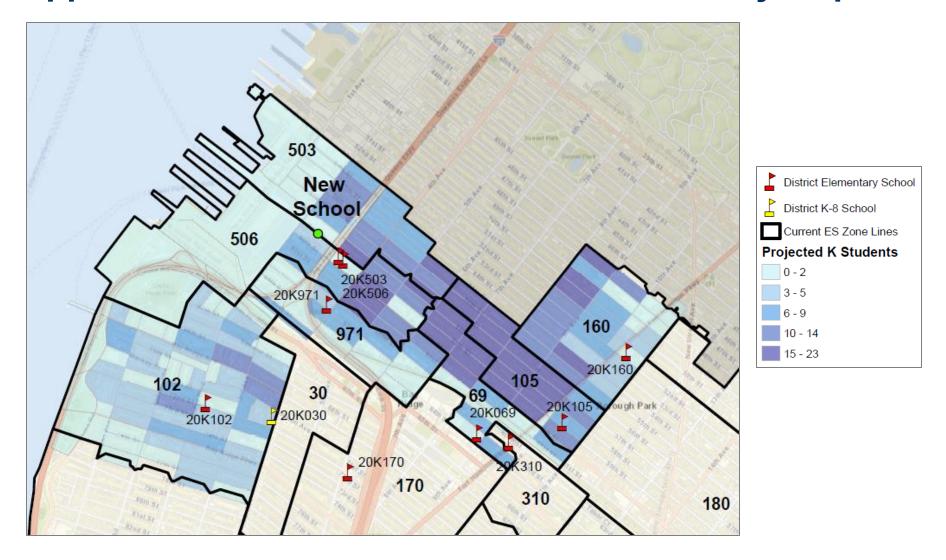


## **Appendix F2: Kindergarten Demographics - % Projected Poverty**

DBN	School Name	Projected % (Zone)
20K069	P.S. 69 Vincent D. Grippo School	90%-100%
20K102	P.S. 102 The Bayview	55%-65%
20K105	P.S. 105 The Blythebourne	65%-75%
20K160	P.S. 160 William T. Sampson	65%-75%
20K503	P.S. 503: The School of Discovery	85%-95%
20K506	P.S. 506: The School of Journalism & Technology	90%-100%
20K971	School of Math, Science, and Healthy Living	80%-90%
20K939	New Elementary School	75%-85%



#### **Appendix G: Current ES Zone Lines – Density Map**





#### Appendix H: What is a Rezoning?

- A zoned school is a district school where priority to attend is based on residence within a defined geographical area
- Rezoning is a collaborative process where the geographic areas of zones are changed and/or new zones are created, as governed by Chancellor's Regulation A-185
- The Office of District Planning (ODP) and the superintendent develop rezoning plans in partnership with the CEC and school communities
- The CEC decides on the zones; the local CEC votes on rezoning proposals for their Community School District



# Appendix I: What is the Timeline for a Rezoning?

(1) Need is Identified

(2) Community Engagement

(3) Data
Analysis and
Scenarios

(4) Proposal Presentations

(5) CEC Votes

- The need to rezone can be raised by the DOE, the CEC, schools, or the broader community.
- Conversations with the CEC, school principals and communities, elected officials, and other stakeholders.
- Community conversations continue throughout the rezoning process.
- Feedback informs new zone lines.

- DOE analyzes enrollment trends, demographics, school capacity, student residential and housing stock data.
- A proposal for zone line changes is presented publicly to the CEC by the Office of District Planning and the Superintendent.
- There are opportunities for public feedback and Q&A.
- A final proposal is presented

- CEC votes within 45 days after a proposal is submitted.
- Pending approval by the CEC in Fall 2019, proposed changes would take effect for the 2020-2021 academic year

Winter 2019

Spring-Fall 2019

Spring-Fall 2019

Fall 2019

Fall 2019

