



### Presentation to CEC 24: Proposed Middle School Rezoning

Office of District Planning
May 25, 2021

### **Agenda**

- Introduction and New Capacity
- Rezoning Process Review
- Proposed Rezoning Scenario and Impacts
- Discussion and Next Steps
- Contact Information
- Appendix



### Introduction



### **New Building Q419**

- New building Q419 is located at 111-10 Astoria Boulevard, in the current 24Q311 middle school zone
- Q419 is now scheduled to open for the 2022-2023 school year
- The building has a capacity of approximately 646 seats, 96 of which are for District 75 students, and is planned to house a new district middle school





#### Goals

- Review shared understanding of the rezoning process
- Discuss proposed zone line changes for middle schools in District 24, related to the opening of new school building Q419 for the 2022-2023 school year
- Questions to consider as we present:
  - How can rezoning promote equity and excellence in District 24?
  - How can rezoning further diversify and integrate District 24 schools?
  - Does the scenario make sense in terms of geography and impact to student travel?
  - Do the projected enrollment and utilization rates align to school needs?



### **Rezoning Process**



### What is a Rezoning?

- A zoned school is a school where priority to attend is based on residence within a defined geographical area, known as a zone
- 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) works in partnership with the Superintendent, Community Education Council (CEC), school communities, and other stakeholders to develop rezoning plans
- The Superintendent ultimately submits a rezoning proposal to the CEC who votes on the plan within 45 days



### **Rezoning Process**

(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.

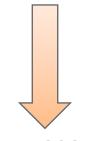
- DOE analyzes enrollment trends, demographics, school capacity, student residential and housing stock data.
- A proposal for zone line changes is presented publicly to the CEC by the Office of District Planning and the Superintendent.
- There are opportunities for public feedback and Q&A.

• CEC votes within 45 days after a proposal is submitted.

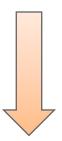


#### **Timeline**

#### May 2021



**June 2021** 



September 2022

#### Rezoning Proposal Next Steps

May 19: Presentation of draft map to the CEC 24 Rezoning Committee (completed)

May 25: Rezoning presentation to CEC 24 and community

June 1: Joint SLT meeting with impacted schools to gather further feedback

June 15: Potential CEC vote on rezoning, pending proposal submission

**Sept 2022:** Rezoning plan in effect, if the rezoning proposal is submitted and approved



### **Rezoning Policies and Impacts**

- When would a rezoning be implemented?
  - Pending submission of a rezoning proposal for approval by the CEC in 2021, proposed changes would take effect for the 2022-2023 academic year
- Which students would be impacted by a rezoning?
  - Proposed changes would primarily impact incoming sixth grade students, as well as new students to the system in 2022-2023
  - There is no impact to students currently enrolled at a school
- Which students would not be impacted by a rezoning?
  - Currently enrolled students



#### How does the DOE develop proposed zone lines?

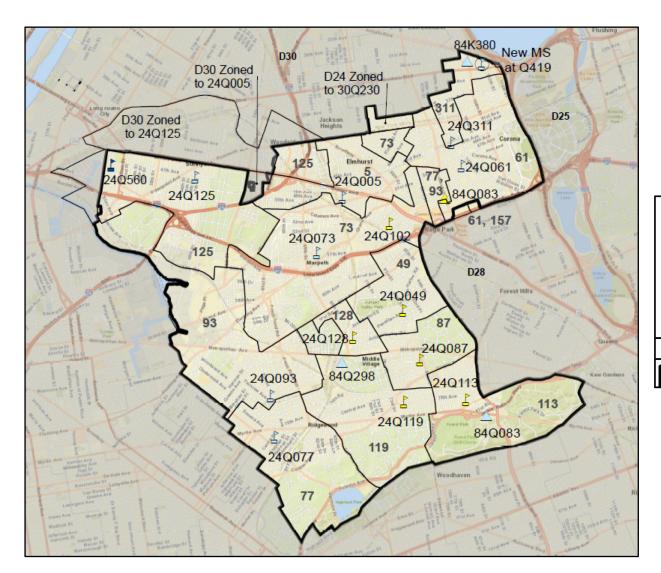
- In order to draw new zone lines, the DOE:
  - Determines the appropriate number of students that should live in each zone ("target zone size") based on space and historic demand trends
  - Projects future students residing in both existing housing and upcoming new residential construction
  - Draws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

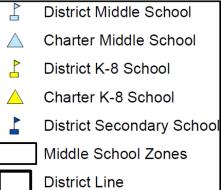


### **Proposed Rezoning Scenario and Impact**



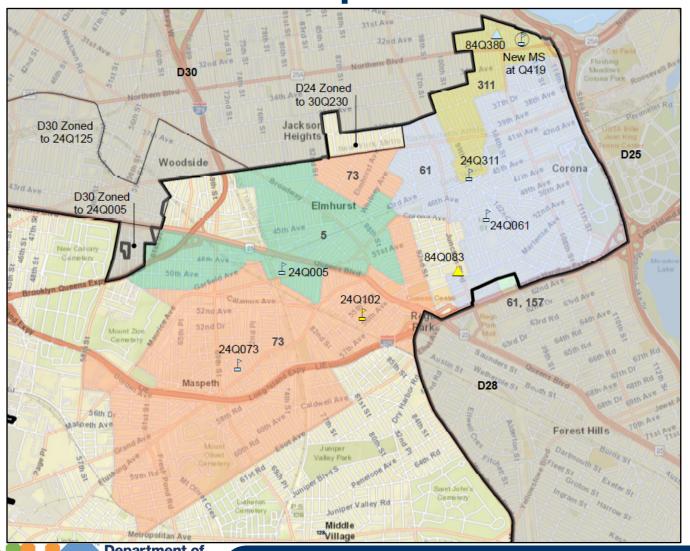
#### **Current District 24 Middle School Zones**

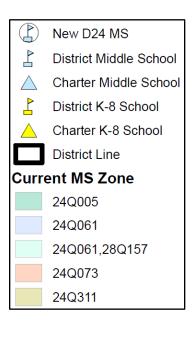






# Area Impacted by Proposed Rezoning: Current Zone Map





### **Current Capacity and Utilization Rates**

 The below chart shows current enrollment, capacity, and utilization information for schools included in the proposed scenario

| DBN    | School Name  | Current Total<br>Enrollment <sup>1</sup> | Org<br>Capacity <sup>2</sup> | Org<br>Utilization <sup>3</sup> | Capped in<br>Past 3<br>Years₄ |
|--------|--|--|------------------------------|---------------------------------|-------------------------------|
| 24Q005 | I.S. 5 - The Walter<br>Crowley<br>Intermediate School    | 1,746                                    | 1,580                        | 111%                            | Y                             |
| 24Q061 | I.S. 061 Leonardo<br>Da Vinci                            | 2,233                                    | 2,163                        | 103%                            | Y                             |
| 24Q073 | I.S. 73 - The Frank<br>Sansivieri<br>Intermediate School | 2,005                                    | 1,999                        | 100%                            | N                             |
| 24Q311 | Corona Arts &<br>Sciences Academy                        | 756                                      | 814                          | 93%                             | Y                             |

- 1. Based on three-year weighted average of 2018-19, 2019-20, and 2020-21.
- 2. Based on 2019-2020 Blue Book
- 3. Based on 2019-2020 Blue Book for capacity and three-year weighted average of 2018-19, 2019-20, and 2020-21 for enrollment
- 4. Based on 2017-2019 data from the Borough Field Office

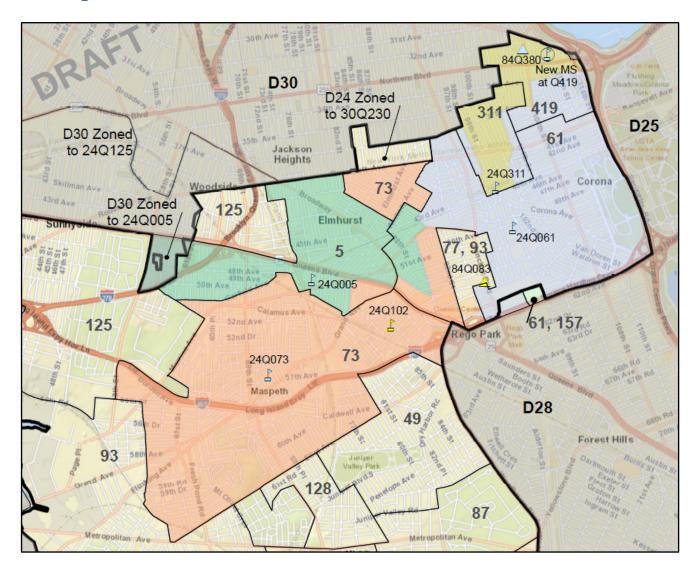


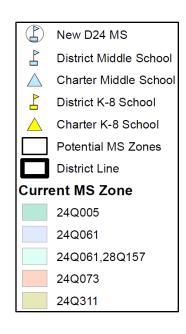
### **Interpreting the Proposed Maps**

- The colors represent existing zones
- The thick black lines represent 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



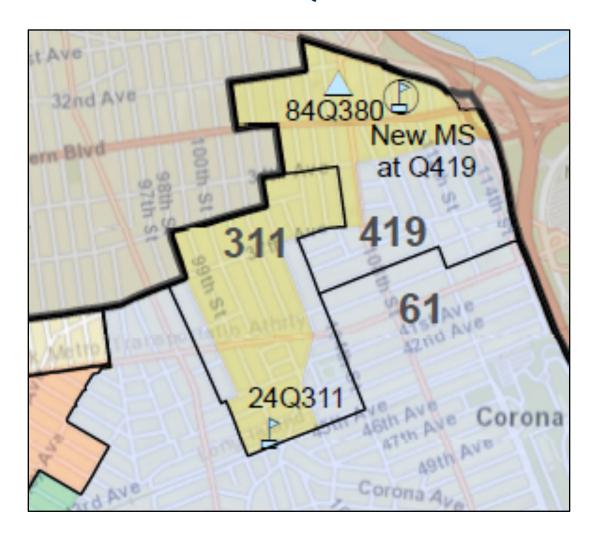
### **Proposed Middle School Zones**

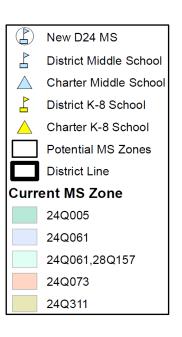






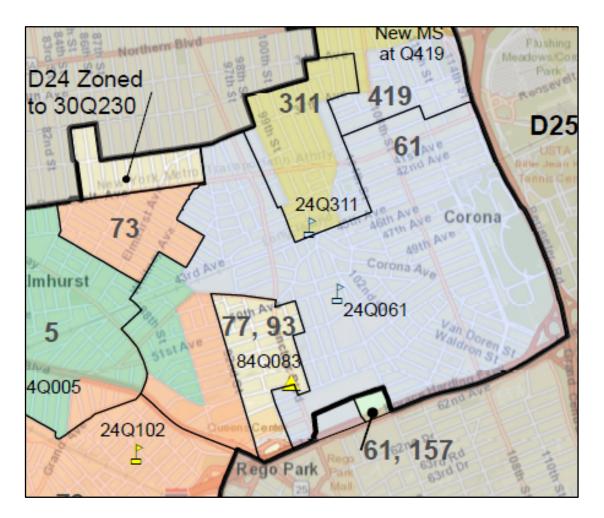
# Proposed Middle School Zones - New MS Zone / Q311 Zone detail

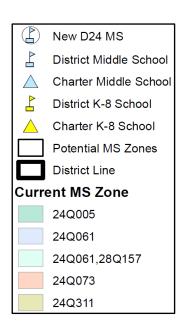






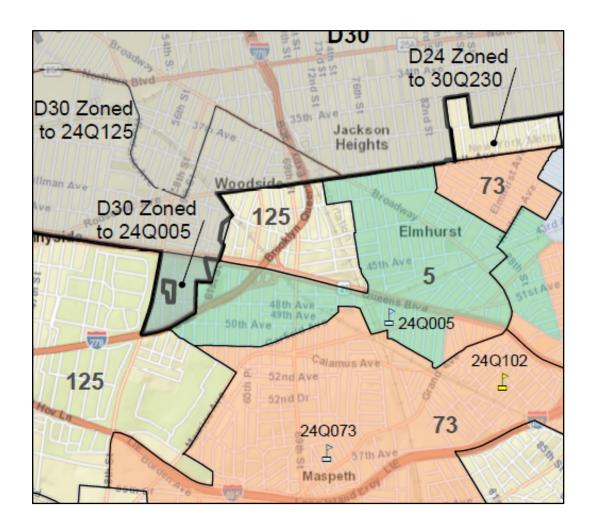
# Proposed Middle School Zones - Q061 Zone detail

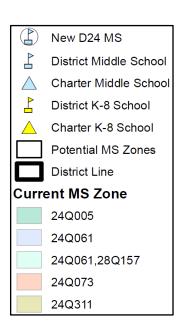






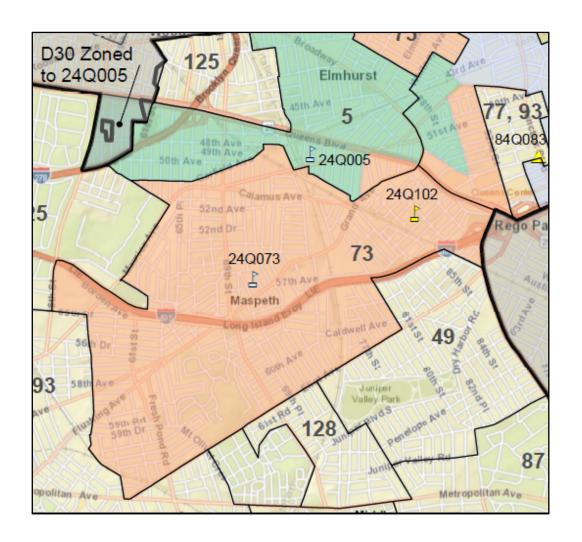
# Proposed Middle School Zones - Q005 Zone detail

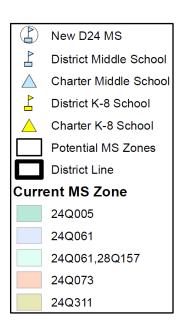






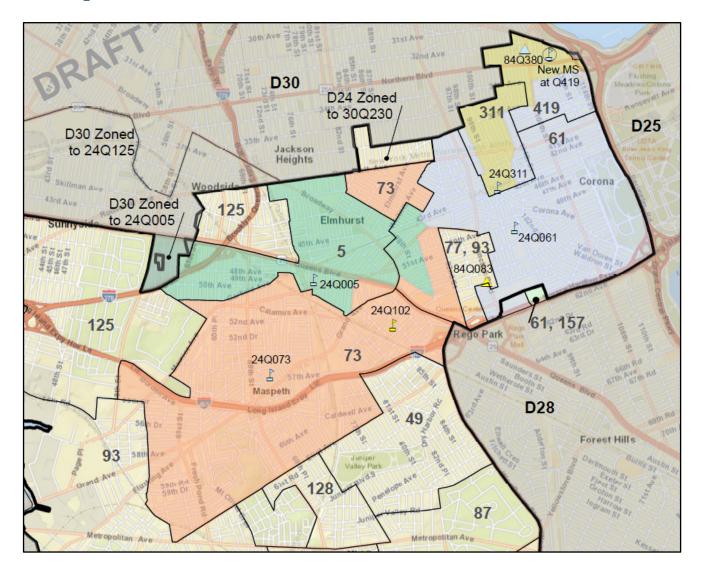
# Proposed Middle School Zones - Q073 Main Zone detail

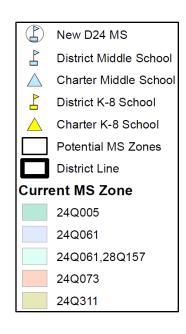






### **Proposed Middle School Zones**







### **Projected Capacity & Utilization Rates**

 The below chart shows projected enrollment and utilization information for the schools included in the proposed scenario

| DBN    | School Name   | Projected<br>Total<br>Enrollment | Projected<br>Org<br>Utilization | Change     |
|--------|---|----------------------------------|---------------------------------|------------|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 1,550-1,580                      | 95-100%                         | Decrease   |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 1,983-2,013                      | 90-95%                          | Decrease   |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 1,826-1,856                      | 90-95%                          | Decrease   |
| 24Q311 | Corona Arts & Sciences Academy                        | 705-735                          | 87-92%                          | No Change  |
| 24QTBD | New M.S. @ Q419                                       | 513-543                          | 93-99%                          | New School |



### **Discussion and Next Steps**



#### **Discussion**

- Some guiding questions to consider as we discuss further:
  - What feedback do you have on the proposed zone lines presented?
  - How does this rezoning scenario promote equity and excellence in District 24?
  - Does the scenario make sense in terms of geography and impact to student travel?
  - Do the projected enrollment and utilization rates align to school needs?



### **Next Steps**

- Tonight is an opportunity to provide feedback on the proposed map and plan.
- There will be opportunities for continued discussions with school communities, CEC 24, principals, SLTs, and other stakeholders.
- The NYCDOE will use feedback from the community to inform continued development of the proposed zone lines and plans to share any changes in the coming weeks
- We are aiming to present a formal rezoning proposal June 15 for CEC 24 to vote on for 2022-2023 school year implementation, pending further meetings and discussion.



#### **Contact Information**

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### **Appendix**



## **Appendix A: Current and Projected Sixth Grade Enrollment**

| DBN    | School Name   | Current<br>Sixth Grade<br>Enrollment <sup>1</sup> | Projected<br>Sixth Grade<br>Enrollment <sup>2</sup> |
|--------|---|---|---|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 572   | 490-500   |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 719   | 585-595   |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 575   | 555-565   |
| 24Q311 | Corona Arts & Sciences Academy                        | 227   | 215-225   |
| 24QTBD | New M.S. @ Q419                                       | N/A   | 165-175   |

<sup>1.</sup> Current enrollment based three-year weighted average of 2018-19, 2019-20, and 2020-21.



## **Appendix B1: Current Middle School Section Counts**

| DBN    | School Name   | Sections<br>per Grade <sup>1</sup> | Self-<br>Contained <sup>1</sup> |
|--------|---|------------------------------------|---------------------------------|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 19-20                              | 11                              |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 23                                 | 22                              |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 19-25                              | 13                              |
| 24Q311 | Corona Arts & Sciences Academy                        | 6-10                               | 5                               |

<sup>1.</sup> Section counts based on 2019-20.



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

| DBN    | School Name   | Projected<br>Sections<br>per Grade <sup>1</sup> | Projected<br>Self-<br>Contained |
|--------|---|---|---------------------------------|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 18  | 10                              |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 21  | 19                              |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 18-21   | 13                              |
| 24Q311 | Corona Arts & Sciences Academy                        | 8   | 5                               |
| 24QTBD | New M.S. @ Q419                                       | 6   | 4                               |

<sup>1.</sup> Projected when rezoning is at scale.



### **Appendix C: Average Class Sizes**

| DBN    | School Name   | Current<br>Grades<br>6-8 <sup>1</sup> | Projected<br>Grades<br>6-8 <sup>2</sup> |
|--------|---|---------------------------------------|---|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 29                                    | 27-29                                   |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 29                                    | 27-29                                   |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 28                                    | 27-29                                   |
| 24Q311 | Corona Arts & Sciences Academy                        | 29                                    | 27-29                                   |
| 24QTBD | New M.S. @ Q419                                       | N/A                                   | 26-28                                   |

<sup>1.</sup> Current class sizes based 2019-2020

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



## **Appendix D1: Current Sixth Grade Zone Demand**

| DBN    | School Name   | Current<br>Zone<br>Retention <sup>1</sup> | Current<br>Zone<br>Enrollment <sup>2</sup> |
|--------|---|---|--|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 73%                                       | 70%  |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 51%                                       | 98%  |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 42%                                       | 61%  |
| 24Q311 | Corona Arts & Sciences Academy                        | 55%                                       | 97%  |

- 1. Zone retention based on a three-year weighted average of 2018-19, 2019-20, and 2020-21.
- 2. Zone enrollment based on a three-year weighted average of 2018-19, 2019-20, and 2020-21.



## **Appendix D2: Projected Sixth Grade Zone Demand**

| DBN    | School Name   | Projected<br>Zone<br>Retention | Projected<br>Zone<br>Enrollment |
|--------|---|--------------------------------|---------------------------------|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 70-80%                         | 65-75%                          |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 45-55%                         | 90-100%                         |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 45-55%                         | 55-65%                          |
| 24Q311 | Corona Arts & Sciences Academy                        | 65-75%                         | 90-100%                         |
| 24Q419 | New M.S. @ Q419                                       | 55-65%                         | 90-100%                         |

<sup>1.</sup> Projected zone retention and zone enrollment when rezoning is at scale



### **Appendix E: Sixth Grade Zone Sizes**

| DBN    | School Name   | Current Sixth<br>Grade Zone<br>Size <sup>1</sup> | Projected Sixth<br>Grade Zone<br>Size <sup>2</sup> |
|--------|---|--|--|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 548  | 490-510  |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 1,378  | 1,260-1,280  |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 840  | 755-775  |
| 24Q311 | Corona Arts & Sciences<br>Academy                     | 402  | 320-340  |
| 24Q419 | New M.S. @ Q419                                       | N/A  | 300-320  |

<sup>1.</sup> Current zone size is based on a three-year weighted average of 2018-19, 2019-20, and 2020-21, and include shared zones.

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



# Appendix F1: Current Sixth Grade (Zone) Demographics - Ethnicity<sup>1</sup>

| DBN    | School Name  | Asian | Black | Hispanic | White | Other |
|--------|--|-------|-------|----------|-------|-------|
| 24Q005 | I.S. 5 - The Walter<br>Crowley Intermediate<br>School    | 51%   | 3%    | 42%      | 3%    | 1%    |
| 24Q061 | I.S. 061 Leonardo Da<br>Vinci                            | 8%    | 4%    | 86%      | 2%    | -     |
| 24Q073 | I.S. 73 - The Frank<br>Sansivieri<br>Intermediate School | 34%   | 1%    | 47%      | 17%   | 1%    |
| 24Q311 | Corona Arts & Sciences Academy                           | 2%    | 2%    | 95%      | 1%    | -     |

<sup>1.</sup> Current enrollment based three-year weighted average of 2018-19, 2019-20, and 2020-21.



# **Appendix F2: Projected Sixth Grade (Zone) Demographics - Ethnicity<sup>1</sup>**

| DBN    | School Name  | Asian  | Black | Hispanic | White  | Other |
|--------|--|--------|-------|----------|--------|-------|
| 24Q005 | I.S. 5 - The Walter<br>Crowley Intermediate<br>School    | 45-55% | 0-10% | 35-45%   | 0-10%  | 0-10% |
| 24Q061 | I.S. 061 Leonardo Da<br>Vinci                            | 10-20% | 0-10% | 75-85%   | 0-10%  | 0-10% |
| 24Q073 | I.S. 73 - The Frank<br>Sansivieri<br>Intermediate School | 25-35% | 0-10% | 45-55%   | 15-25% | 0-10% |
| 24Q311 | Corona Arts & Sciences Academy                           | 0-10%  | 0-10% | 88-98%   | 0-10%  | 0-10% |
| 24Q419 | New M.S. @ Q419  | 0-10%  | 0-10% | 88-98%   | 0-10%  | 0-10% |



# Appendix G1: Current Sixth Grade (Zone) Demographics - % Poverty<sup>1</sup>

| DBN    | School Name   | Current %<br>(Zone)¹ | Projected%<br>(Zone)2 |
|--------|---|----------------------|-----------------------|
| 24Q005 | I.S. 5 - The Walter Crowley<br>Intermediate School    | 76%                  | 70-80%                |
| 24Q061 | I.S. 061 Leonardo Da Vinci                            | 90%                  | 85-95%                |
| 24Q073 | I.S. 73 - The Frank Sansivieri<br>Intermediate School | 70%                  | 65-75%                |
| 24Q311 | Corona Arts & Sciences Academy                        | 95%                  | 90-100%               |
| 24QTBD | New M.S. @ Q419                                       | N/A                  | 90-100%               |

<sup>1.</sup> Students who are economically disadvantaged are FRL income-eligible; current % are based on a three-year weighted average of 2018-19, 2019-20, and 2020-21.

