



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.

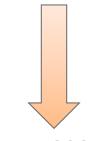
- DOE analyzes enrollment trends, demographics, school capacity, student residential and housing stock data.
- A proposal for zone line changes is presented publicly to the CEC by the Office of District Planning and the Superintendent.
- There are opportunities for public feedback and Q&A.

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

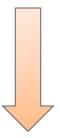


Timeline

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?

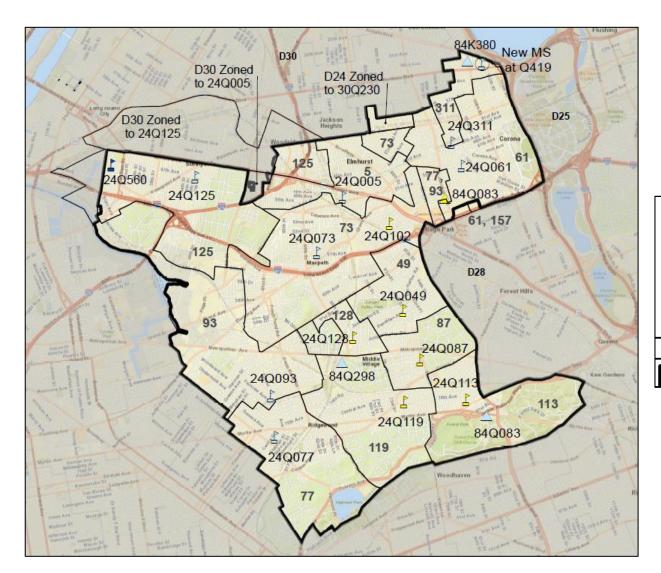
- In order to draw new zone lines, the DOE:
 - Determines the appropriate number of students that should live in each zone ("target zone size") based on space and historic demand trends
 - Projects future students residing in both existing housing and upcoming new residential construction
 - Draws new 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

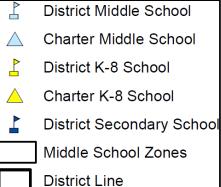


Proposed Rezoning Scenario and Impact



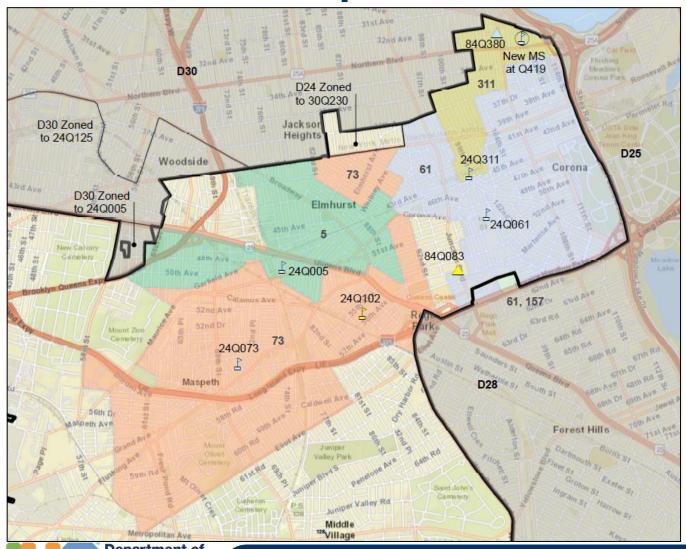
Current District 24 Middle School Zones

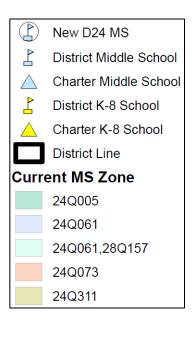






Area Impacted by Proposed Rezoning: Current Zone Map





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 Enrollment ¹ | Org Capacity ² | Org Utilization ³ | Capped in Past 3 Years₄ |
|--------|--|--|------------------------------|---------------------------------|-------------------------------|
| 24Q005 | I.S. 5 - The Walter Crowley Intermediate School | 1,746 | 1,580 | 111% | Y |
| 24Q061 | I.S. 061 Leonardo Da Vinci | 2,233 | 2,163 | 103% | Y |
| 24Q073 | I.S. 73 - The Frank Sansivieri Intermediate School | 2,005 | 1,999 | 100% | N |
| 24Q311 | Corona Arts & 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

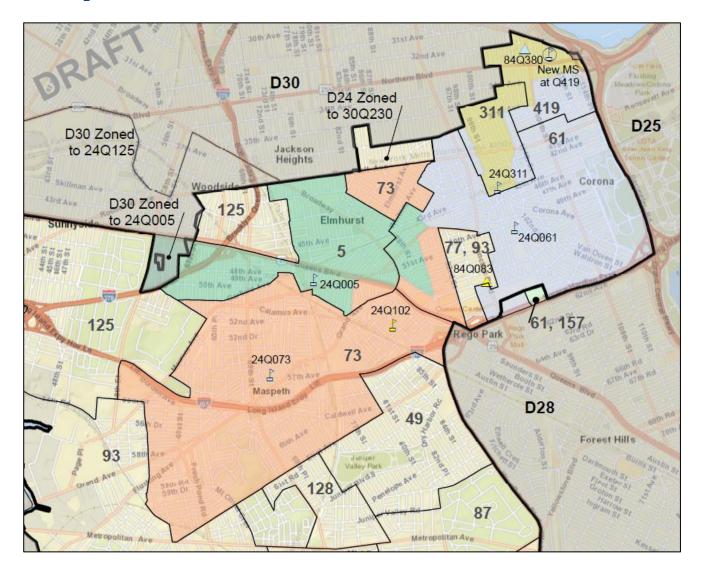


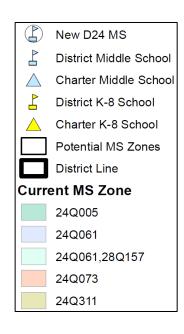
Interpreting the Proposed Maps

- 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



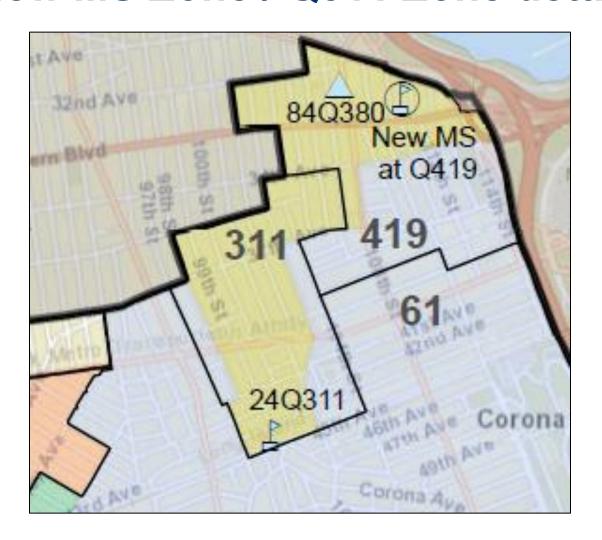
Proposed Middle School Zones

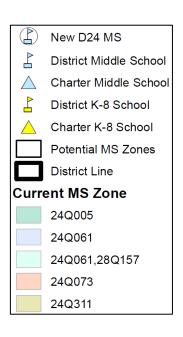






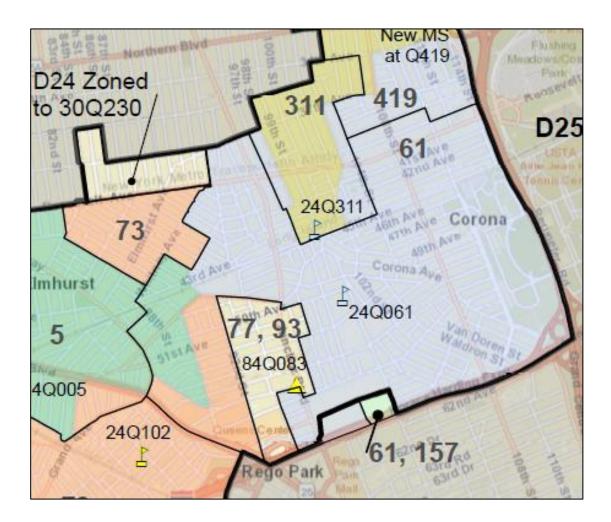
Proposed Middle School Zones - New MS Zone / Q311 Zone detail

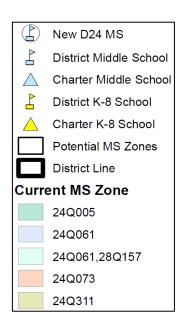






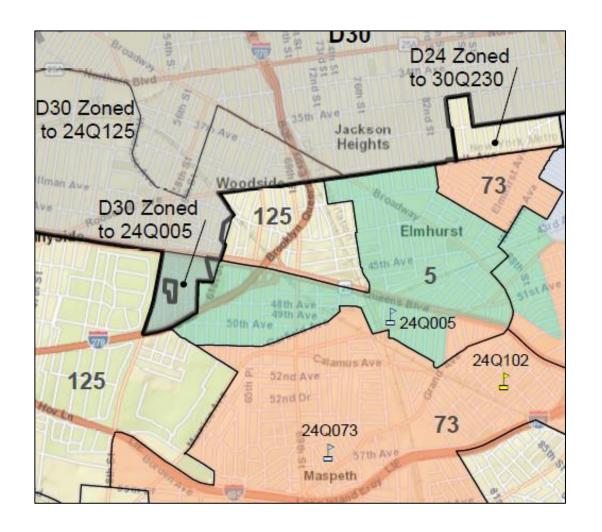
Proposed Middle School Zones - Q061 Zone detail

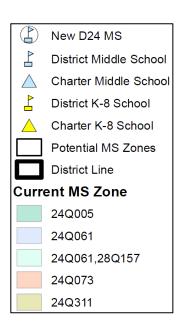






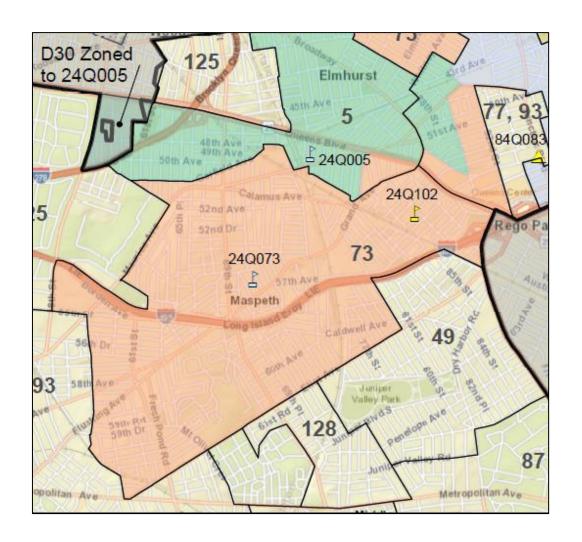
Proposed Middle School Zones - Q005 Zone detail

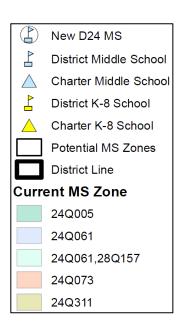






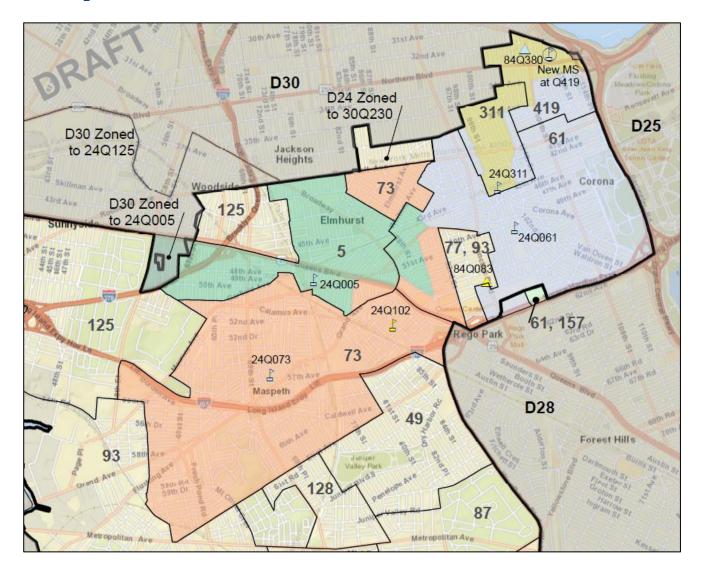
Proposed Middle School Zones - Q073 Main Zone detail

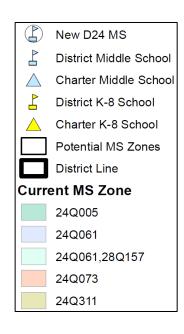






Proposed Middle School Zones







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

^{1.} 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 per Grade ¹ | Self- Contained ¹ |
|--------|---|------------------------------------|---------------------------------|
| 24Q005 | I.S. 5 - The Walter Crowley Intermediate School | 19-20 | 11 |
| 24Q061 | I.S. 061 Leonardo Da Vinci | 23 | 22 |
| 24Q073 | I.S. 73 - The Frank Sansivieri Intermediate School | 19-25 | 13 |
| 24Q311 | Corona Arts & Sciences Academy | 6-10 | 5 |

^{1.} Section counts based on 2019-20.



Appendix B2: Projected Middle School Section Counts

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

^{1.} Projected when rezoning is at scale.



Appendix C: Average Class Sizes

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

^{1.} Current class sizes based 2019-2020

^{2.} Projected class sizes when rezoning is at scale



Appendix D1: Current Sixth Grade Zone Demand

| DBN | School Name | Current Zone Retention ¹ | Current Zone Enrollment ² |
|--------|---|---|--|
| 24Q005 | I.S. 5 - The Walter Crowley Intermediate School | 73% | 70% |
| 24Q061 | I.S. 061 Leonardo Da Vinci | 51% | 98% |
| 24Q073 | I.S. 73 - The Frank Sansivieri 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 Zone Retention | Projected Zone Enrollment |
|--------|---|--------------------------------|---------------------------------|
| 24Q005 | I.S. 5 - The Walter Crowley Intermediate School | 70-80% | 65-75% |
| 24Q061 | I.S. 061 Leonardo Da Vinci | 45-55% | 90-100% |
| 24Q073 | I.S. 73 - The Frank Sansivieri Intermediate School | 45-55% | 55-65% |
| 24Q311 | Corona Arts & Sciences Academy | 65-75% | 90-100% |
| 24Q419 | New M.S. @ Q419 | 55-65% | 90-100% |

^{1.} Projected zone retention and zone enrollment when rezoning is at scale



Appendix E: Sixth Grade Zone Sizes

| DBN | School Name | Current Sixth Grade Zone Size ¹ | Projected Sixth Grade Zone Size ² |
|--------|---|--|--|
| 24Q005 | I.S. 5 - The Walter Crowley 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 Intermediate School | 840 | 755-775 |
| 24Q311 | Corona Arts & Sciences Academy | 402 | 320-340 |
| 24Q419 | New M.S. @ Q419 | N/A | 300-320 |

^{2.} Projected zone size when the rezoning is at scale.



^{1.} Current zone size is based on a three-year weighted average of 2018-19, 2019-20, and 2020-21, and include shared zones.

Appendix F1: Current Sixth Grade (Zone) Demographics - Ethnicity¹

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

^{1.} Current enrollment based three-year weighted average of 2018-19, 2019-20, and 2020-21.



Appendix F2: Projected Sixth Grade (Zone) Demographics - Ethnicity¹

| DBN | School Name | Asian | Black | Hispanic | White | Other |
|--------|--|--------|-------|----------|--------|-------|
| 24Q005 | I.S. 5 - The Walter Crowley Intermediate School | 45-55% | 0-10% | 35-45% | 0-10% | 0-10% |
| 24Q061 | I.S. 061 Leonardo Da Vinci | 10-20% | 0-10% | 75-85% | 0-10% | 0-10% |
| 24Q073 | I.S. 73 - The Frank Sansivieri 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 - % Poverty¹

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

^{1.} 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.

