

NORTHWEST CLUSTER

SCHOOLS

Northwest High School

Planning Issue: Projections indicate enrollment at Northwest High School will exceed capacity by over 400 students by the end of the six-year CIP planning period. Enrollment also is projected to exceed capacity at Clarksburg High School by over 900 students. Both the Clarksburg and Northwest high school service areas are adjacent to the Seneca Valley High School service area. A revitalization/expansion project of Seneca Valley High School, scheduled for completion in September 2020, was designed and constructed with a capacity for 2,581 students. The enrollment at Seneca Valley High School is projected to be 1,277 students by the end of the six-year planning period. With a capacity of 2,581 seats, there will be approximately 1,304 seats available to accommodate students from Clarksburg and Northwest high schools when the project is complete. Recently, a Career Readiness External Review was conducted and provided recommendations to increase the number of students prepared for employment in high demand fields. Given that the Seneca Valley High School project is under construction, there was an opportunity to expand career technology education for students living in the upcounty area. Therefore, the master planned shell on the fourth floor was approved for construction to accommodate additional career technology education programs in this facility. As part of the boundary study described in the section below, the superintendent of schools reserved 500 seats at Seneca Valley High School for students living in the upcounty area leaving approximately 800 seats available for the Clarksburg and Northwest high school students.

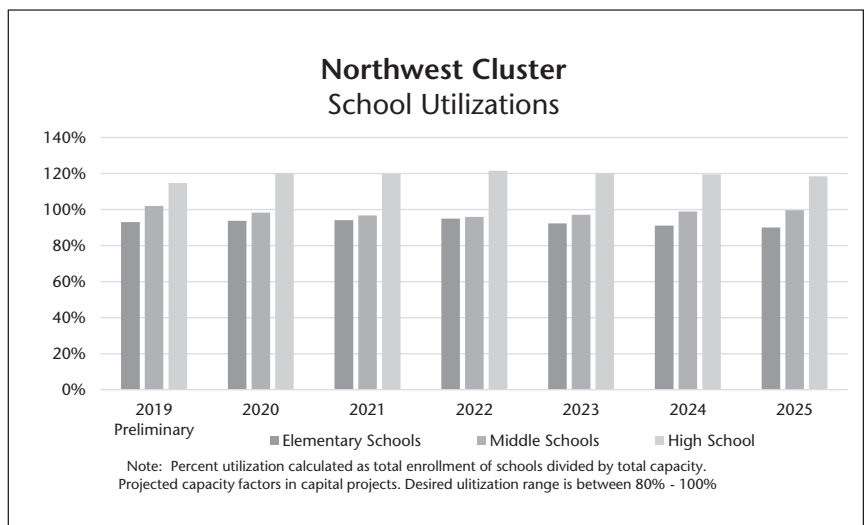
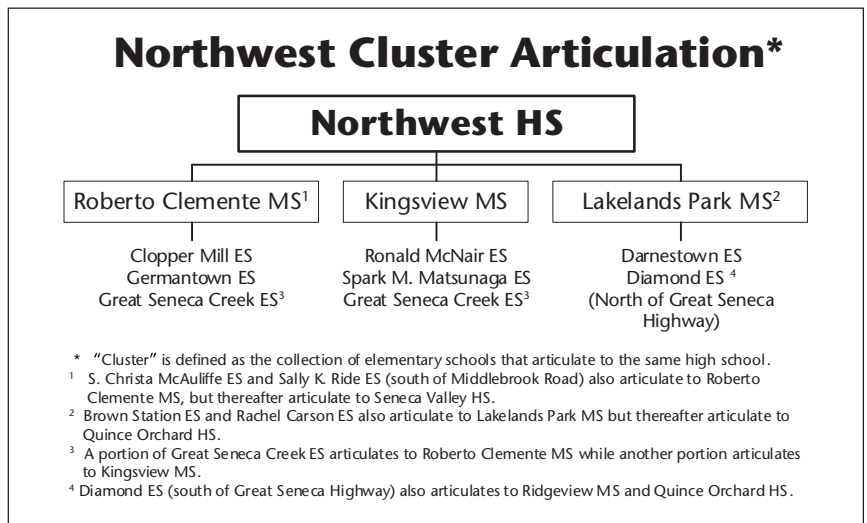
Planning Study: A boundary study was conducted in spring 2019, to explore the reassignment of Clarksburg, Northwest, and Seneca Valley high school students. As part of the boundary study, all of the middle schools in these three high schools clusters were included to review the middle school articulation patterns. The superintendent of schools released his recommendation in October 2019 as part of the FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program, with Board of Education action scheduled for November 26, 2019. Information regarding the boundary study recommendation is available at the following link: www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx

Capital Project: Expenditures are programmed in the six-year period to open a new high school on the Crown Farm site to address overutilization in the mid-county region. Although an FY 2019 appropriation for planning was recommended

by the Board of Education for this new school, the County Council delayed the funds by one year to begin in FY 2020. An FY 2020 appropriation was approved for planning to begin the architectural design for the project. Based on the expenditures shown in the recommended CIP, the new school is scheduled to open September 2025. An appropriation will be recommended in the next full CIP for construction funding. In order for this project to be completed on time, county and state funding must be provided at the levels recommended in this CIP.

Roberto Clemente Middle School

Planning Study: A boundary study was conducted in spring 2019, to explore the reassignment of Clarksburg, Northwest, and Seneca Valley high school students. As part of the boundary study, all of the middle schools in these three high schools clusters were included to review the middle school articulation patterns. The superintendent of schools released his recommendation in October 2019 as part of the FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program, with



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Board of Education action scheduled for November 26, 2019. Information regarding the boundary study recommendation is available at the following link: www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx

Kingsview Middle School

Planning Study: A boundary study was conducted in spring 2019, to explore the reassignment of Clarksburg, Northwest, and Seneca Valley high school students. As part of the boundary study, all of the middle schools in these three high schools clusters were included to review the middle school articulation patterns. The superintendent of schools released his recommendation in October 2019 as part of the FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program, with Board of Education action scheduled for November 26, 2019. Information regarding the boundary study recommendation is available at the following link: www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx

Clopper Mill Elementary School

Capital Project: Previous projections indicated that enrollment would exceed capacity by 92 seats or more by the end of the six-year planning period. Current projections indicate enrollment will fall below the 92 seat threshold by the end of the six-year period. Therefore, enrollment will continue to be monitored and relocatable classrooms will be utilized.

Diamond Elementary School

Capital Project: Projections indicate that enrollment at Diamond Elementary School will exceed capacity by more than 92 seats by the end of the six-year planning period; however, the enrollment will be stable over the six-year planning period. Therefore, enrollment will continue to be monitored and relocatable classrooms will be utilized, if needed.

Germantown Elementary School

Planning Study: See text under Cluster Planning Issues. Information regarding the boundary study recommendation is available at the following link: www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx

Great Seneca Creek Elementary School

Planning Study: See text under Cluster Planning Issues. Information regarding the boundary study recommendation is available at the following link: www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx

Spark M. Matsunaga Elementary School

Planning Study: See text under Cluster Planning Issues. Information regarding the boundary study recommendation is available at the following link: www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx

Ronald McNair Elementary School

Capital Project: Projections indicate that enrollment at Ronald McNair Elementary School will exceed capacity by more than 150 seats by the end of the six-year planning period. As part of the FY 2019–2024 CIP, the Board of Education requested an addition project for completion in September 2021 that was delayed by the County Council to September 2022. As part of the Amended FY 2019–2024 CIP, the County Council delayed the project another year to September 2023. An FY 2021 appropriation is recommended for planning to begin the architectural design for this project. Relocatable classrooms will be utilized until additional capacity can be added. In order for this project to be completed on this schedule, county and state funding must be provided at the levels recommended in this CIP.

CAPITAL PROJECTS

| School | Project | Project Status* | Date of Completion |
|------------------|--------------------|-----------------|--------------------|
| Crown HS | New School | Programmed | Sept. 2025 |
| Clopper Mill ES | Classroom addition | Proposed | TBD |
| Ronald McNair ES | Classroom addition | Recommended | Sept. 2023 |

*Approved—Project has an FY 2019 or FY 2020 appropriation for planning or construction funds approved in the Amended FY 2019–2024 CIP.

*Programmed—Project has expenditures programmed in a future year of the CIP for planning and/or construction funds.

*Proposed—Project has facility planning funds approved for a feasibility study.

*Recommended—Project has an FY 2021 appropriation recommended for planning or construction in the FY 2021–2026 CIP.

NORTHWEST CLUSTER

Projected Enrollment and Space Availability

Effects of the Recommended FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program (CIP)

| Schools | | Prelimin. 19–20 | Projections | | | | | | | |
|-----------------------|------------------|-------------------------|-----------------------|-------|-------|-------------------|-------|-------|-------|-------|
| | | | 20–21 | 21–22 | 22–23 | 23–24 | 24–25 | 25–26 | 2029 | 2034 |
| Northwest HS | Program Capacity | 2286 | 2286 | 2286 | 2286 | 2286 | 2286 | 2286 | 2286 | 2286 |
| | Enrollment | 2624 | 2629 | 2559 | 2539 | 2512 | 2511 | 2584 | 2614 | 2620 |
| | Available Space | (338) | (343) | (273) | (253) | (226) | (225) | (298) | (328) | (334) |
| | Comments | Boundary Recommendation | | | | | | | | |
| Crown HS | Program Capacity | | | | | | | 2700 | 2700 | 2700 |
| | Enrollment | | | | | | | 0 | 0 | 0 |
| | Available Space | | | | | | | 2700 | 2700 | 2700 |
| | Comments | | | | | | | Opens | | |
| Roberto Clemente MS | Program Capacity | 1231 | 1231 | 1231 | 1231 | 1231 | 1231 | 1231 | 1231 | 1231 |
| | Enrollment | 1289 | 1115 | 1037 | 1039 | 1063 | 1098 | 1121 | 1207 | 1374 |
| | Available Space | (58) | 116 | 194 | 192 | 168 | 133 | 110 | 24 | (143) |
| | Comments | Boundary Recommendation | | | | | | | | |
| Kingsview MS | Program Capacity | 1041 | 1041 | 1041 | 1041 | 1041 | 1041 | 1041 | 1041 | 1041 |
| | Enrollment | 983 | 1042 | 1057 | 998 | 971 | 958 | 975 | 1013 | 1080 |
| | Available Space | 58 | (1) | (16) | 43 | 70 | 83 | 66 | 28 | (39) |
| | Comments | Boundary Recommendation | | | | | | | | |
| Lakelands Park MS | Program Capacity | 1130 | 1130 | 1130 | 1130 | 1130 | 1130 | 1130 | 1130 | 1130 |
| | Enrollment | 1200 | 1150 | 1135 | 1148 | 1182 | 1220 | 1207 | 1084 | 1044 |
| | Available Space | (70) | (20) | (5) | (18) | (52) | (90) | (77) | 46 | 86 |
| | Comments | | | | | | | | | |
| Clopper Mill ES | Program Capacity | 496 | 496 | 496 | 496 | 496 | 496 | 496 | | |
| | Enrollment | 539 | 560 | 556 | 568 | 572 | 567 | 576 | | |
| | Available Space | (43) | (64) | (60) | (72) | (76) | (71) | (80) | | |
| | Comments | | | | | | | | | |
| Darnestown ES | Program Capacity | 432 | 432 | 432 | 432 | 432 | 432 | 432 | | |
| | Enrollment | 323 | 325 | 336 | 338 | 333 | 336 | 315 | | |
| | Available Space | 109 | 107 | 96 | 94 | 99 | 96 | 117 | | |
| | Comments | | | | | | | | | |
| Diamond ES | Program Capacity | 679 | 679 | 679 | 679 | 679 | 679 | 679 | | |
| | Enrollment | 792 | 821 | 831 | 837 | 836 | 818 | 805 | | |
| | Available Space | (113) | (142) | (152) | (158) | (157) | (139) | (126) | | |
| | Comments | | | | | | | | | |
| Germantown ES | Program Capacity | 304 | 304 | 304 | 304 | 304 | 304 | 304 | | |
| | Enrollment | 325 | 323 | 334 | 342 | 355 | 352 | 351 | | |
| | Available Space | (21) | (19) | (30) | (38) | (51) | (48) | (47) | | |
| | Comments | Boundary Recommendation | | | | | | | | |
| Great Seneca Creek ES | Program Capacity | 556 | 556 | 556 | 556 | 556 | 556 | 556 | | |
| | Enrollment | 594 | 576 | 577 | 590 | 585 | 576 | 569 | | |
| | Available Space | (38) | (20) | (21) | (34) | (29) | (20) | (13) | | |
| | Comments | Boundary Recommendation | | | | | | | | |
| Spark M. Matsunaga ES | Program Capacity | 584 | 584 | 584 | 584 | 584 | 584 | 584 | | |
| | Enrollment | 710 | 700 | 685 | 686 | 685 | 679 | 674 | | |
| | Available Space | (126) | (116) | (101) | (102) | (101) | (95) | (90) | | |
| | Comments | Boundary Recommendation | | | | | | | | |
| Ronald McNair ES | Program Capacity | 626 | 626 | 626 | 626 | 767 | 767 | 767 | | |
| | Enrollment | 828 | 838 | 838 | 834 | 840 | 827 | 816 | | |
| | Available Space | (202) | (212) | (212) | (208) | (73) | (60) | (49) | | |
| | Comments | | Planning for Addition | | | Addition Complete | | | | |
| Cluster Information | HS Utilization | 115% | 115% | 112% | 111% | 110% | 110% | 113% | 114% | 115% |
| | HS Enrollment | 2624 | 2629 | 2559 | 2539 | 2512 | 2511 | 2584 | 2614 | 2620 |
| | MS Utilization | 102% | 97% | 95% | 94% | 95% | 96% | 97% | 97% | 103% |
| | MS Enrollment | 3472 | 3307 | 3229 | 3185 | 3216 | 3276 | 3303 | 3304 | 3498 |
| | ES Utilization | 112% | 113% | 113% | 114% | 110% | 109% | 108% | 101% | 100% |
| | ES Enrollment | 4111 | 4143 | 4157 | 4195 | 4206 | 4155 | 4106 | 3870 | 3800 |

NORTHWEST CLUSTER

Facility Characteristics of Schools 2019–2020

| Schools | Year Facility Opened | Year Reopened/ Revitalized | Total Square Footage | Site Size Acres | Adjacent Park | Relocatable Classrooms | County Programs |
|-----------------------|----------------------|----------------------------|----------------------|-----------------|---------------|------------------------|-----------------|
| Northwest HS | 1998 | | 340,867 | 34.6 | Yes | 10 | |
| Roberto Clemente MS | 1992 | | 148,246 | 19.9 | | 3 | |
| Kingsview MS | 1997 | | 140,398 | 18.5 | Yes | | |
| Lakelands Park MS | 2005 | | 153,588 | 8.11 | Yes | | |
| Clopper Mill ES | 1986 | | 64,851 | 9 | Yes | 5 | |
| Darnestown ES | 1954 | 1980 | 64,840 | 7.2 | | | |
| Diamond ES | 1975 | | 83,177 | 10 | Yes | 5 | |
| Germantown ES | 1935 | 1978 | 57,668 | 7.8 | | 3 | |
| Great Seneca Creek ES | 2006 | | 82,511 | 13.71 | | 3 | |
| Spark M. Matsunaga ES | 2001 | | 90,718 | 11.8 | | 5 | |
| Ronald McNair ES | 1990 | | 78,275 | 10 | Yes | 7 | |

