

NORTHWEST CLUSTER

SCHOOLS

Northwest High School

Planning Issue: Projections indicate enrollment at Northwest High School will exceed capacity by almost 700 students by the end of the six year CIP planning period. Enrollment also is projected to exceed capacity at Clarksburg High School by almost 800 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 1,301 students by the end of the six-year planning period. With a capacity of 2,581 seats, there will be approximately 1,280 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.

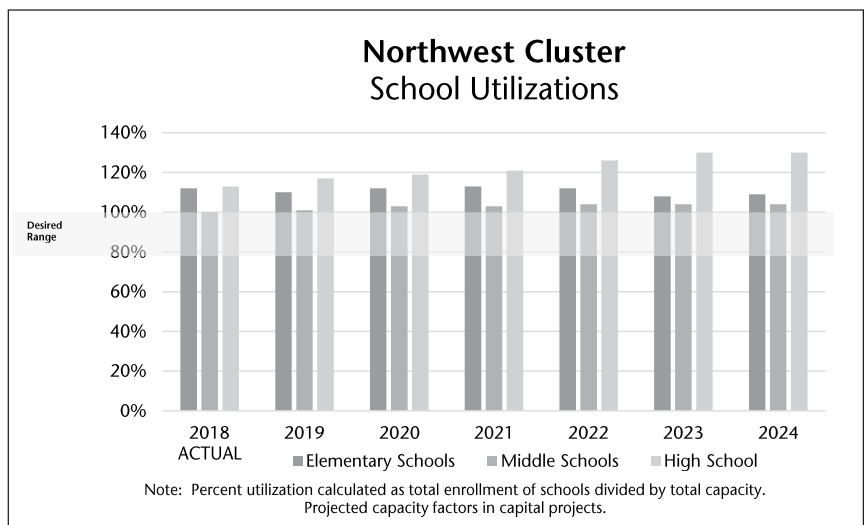
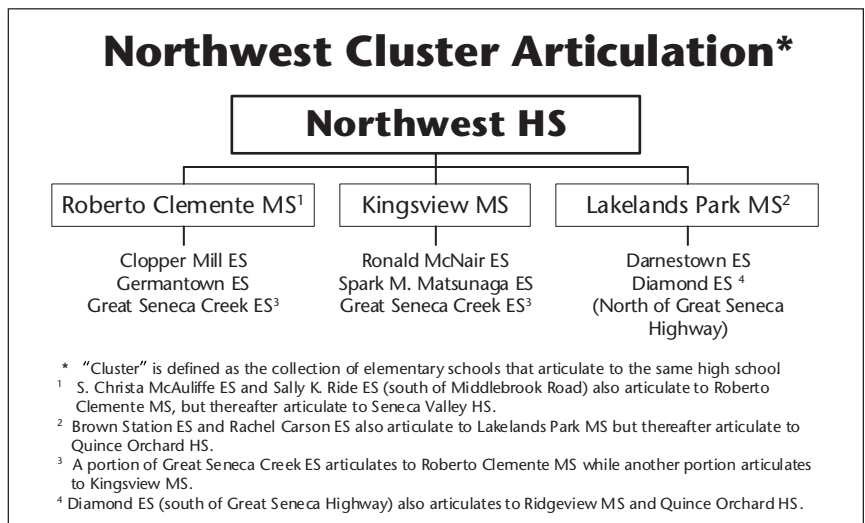
Planning Study: MCPS staff conducted a boundary study in spring 2019, to explore the reassignment of Clarksburg, Northwest, and Seneca Valley high school students. As part of the boundary study, all of the middle schools in these three high schools clusters were included to review the middle school articulation patterns. The superintendent of schools will release his recommendation in October 2019 with Board of Education action scheduled for November 26, 2019. Information regarding this boundary study is available at the following link: <https://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 is

approved for planning to begin the architectural design for the project. Once the planning is complete, a recommendation will be included in the next full CIP regarding the phasing and completion date for the opening of this new high school.

Roberto Clemente Middle School

Planning Study: MCPS staff conducted a boundary study 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 will release his recommendation in October 2019 with Board of Education action scheduled for November 26, 2019. Information regarding this boundary study is available at the following link: <https://www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx>



NORTHWEST CLUSTER

Planning Issue: Projections indicate that enrollment will exceed capacity by 150 seats or more by the end of the six-year planning period. The boundary study will evaluate options to address the utilizations levels at this school.

Kingsview Middle School

Planning Study: MCPS staff conducted a boundary study 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 will release his recommendation in October 2019 with Board of Education action scheduled for November 26, 2019. Information regarding this boundary study is available at the following link: <https://www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx>

Lakelands Park Middle School

Planning Study: MCPS staff conducted a boundary study 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 will release his recommendation in October 2019 with Board of Education action scheduled for November 26, 2019. Information regarding this boundary study is available at the following link: <https://www.montgomeryschoolsmd.org/departments/planning/UpcountyHSBoundaryStudy.aspx>

Clopper Mill Elementary School

Capital Project: Projections indicate that enrollment will exceed capacity by 92 seats or more by the end of the six-year planning period. An FY 2020 appropriation is approved to conduct a feasibility study for a possible addition. The purpose of the study is to determine the scope and cost of the project. A date for the project will be determined in a future CIP. Relocatable will be utilized until additional construction can be provided.

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. FY 2021 expenditures are approved 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 approved in this CIP.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Crown HS	New School	Programmed	TBD
Clopper Mill ES	Classroom addition	Proposed	TBD
Ronald McNair ES	Classroom addition	Programmed (delayed)	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.

NORTHWEST CLUSTER

Projected Enrollment and Space Availability Effects of the Adopted Amendments to the FY2019–2024 CIP and Non-CIP Actions on Space Availability

Schools		Actual 18–19	Projections							
			19–20	20–21	21–22	22–23	23–24	24–25	2028	2033
Northwest HS	Program Capacity	2286	2286	2286	2286	2286	2286	2286	2286	2286
	Enrollment	2586	2664	2727	2776	2873	2974	2981	2984	3070
	Available Space	(300)	(378)	(441)	(490)	(587)	(688)	(695)	(698)	(784)
	Comments	Boundary study See text								
Roberto Clemente MS	Program Capacity	1231	1231	1231	1231	1231	1231	1231	1231	1231
	Enrollment	1301	1278	1355	1360	1373	1392	1394	1425	1450
	Available Space	(70)	(47)	(124)	(129)	(142)	(161)	(163)	(194)	(219)
	Comments	Boundary study								
Kingsview MS	Program Capacity	1041	1041	1041	1041	1041	1041	1041	1041	1041
	Enrollment	996	1000	1014	1003	997	980	979	1063	1080
	Available Space	45	41	27	38	44	61	62	(22)	(39)
	Comments	Boundary study								
Lakelands Park MS	Program Capacity	1147	1147	1147	1147	1147	1147	1147	1147	1147
	Enrollment	1121	1166	1146	1151	1171	1191	1195	1251	1280
	Available Space	26	(19)	1	(4)	(24)	(44)	(48)	(104)	(133)
	Comments	Boundary study								
Clopper Mill ES	Program Capacity	470	470	470	470	470	470	470	470	
	Enrollment	562	574	570	582	593	607	618		
	Available Space	(92)	(104)	(100)	(112)	(123)	(137)	(148)		
	Comments		Facility Planning for Addition							
Darnestown ES	Program Capacity	419	419	419	419	419	419	419		
	Enrollment	310	310	308	307	310	309	306		
	Available Space	109	109	111	112	109	110	113		
	Comments									
Diamond ES	Program Capacity	679	679	679	679	679	679	679		
	Enrollment	770	789	748	773	783	782	782		
	Available Space	(91)	(110)	(69)	(94)	(104)	(103)	(103)		
	Comments									
Germantown ES	Program Capacity	309	309	309	309	309	309	309		
	Enrollment	321	307	330	330	333	336	339		
	Available Space	(12)	2	(21)	(21)	(24)	(27)	(30)		
	Comments									
Great Seneca Creek ES	Program Capacity	561	561	561	561	561	561	561		
	Enrollment	606	589	625	599	587	579	573		
	Available Space	(45)	(28)	(64)	(38)	(26)	(18)	(12)		
	Comments									
Spark M. Matsunaga ES	Program Capacity	652	652	652	652	652	652	652		
	Enrollment	728	707	749	743	724	718	708		
	Available Space	(76)	(55)	(97)	(91)	(72)	(66)	(56)		
	Comments									
Ronald McNair ES	Program Capacity	626	626	626	626	626	761	761		
	Enrollment	847	818	840	847	847	845	865		
	Available Space	(221)	(192)	(214)	(221)	(221)	(84)	(104)		
	Comments			Planning for Addition			Addition Complete			
Cluster Information	HS Utilization	113%	117%	119%	121%	126%	130%	130%	131%	134%
	HS Enrollment	2586	2664	2727	2776	2873	2974	2981	2984	3070
	MS Utilization	100%	101%	103%	103%	104%	104%	104%	109%	111%
	MS Enrollment	3418	3444	3515	3514	3541	3563	3568	3739	3810
	ES Utilization	112%	110%	112%	113%	112%	108%	109%	100%	99%
	ES Enrollment	4144	4094	4170	4181	4177	4176	4191	3870	3800

NORTHWEST CLUSTER

Demographic Characteristics of Schools

Schools	2018-2019						2018-2019		2017-2018
	Total Enrollment	Two or more races %	Black or Afr. Amer. %	Asian%	Hispanic %	White %	FARMS%*	ESOL%**	Mobility Rate%***
Northwest HS	2586	4.4%	25.7%	21.1%	21.7%	26.9%	22.1%	3.2%	11.2%
Roberto Clemente MS	1301	5.6%	26.1%	23.7%	30.7%	13.8%	35.5%	5.8%	10.1%
Kingsview MS	996	6.2%	26.2%	24.5%	14.7%	28.2%	20.5%	2.6%	5.5%
Lakelands Park MS	1121	6.2%	16.5%	14.4%	23.4%	39.6%	22.3%	7.3%	12.0%
Clopper Mill ES	562	3.0%	35.1%	9.4%	45.7%	5.9%	65.7%	30.4%	15.6%
Darnestown ES	310	5.5%	11.3%	12.3%	5.5%	65.5%	5.2%	5.5%	6.7%
Diamond ES	770	5.7%	10.1%	47.9%	11.3%	24.8%	7.1%	21.9%	19.2%
Germantown ES	321	6.2%	37.1%	15.6%	22.4%	18.4%	33.0%	12.5%	10.9%
Great Seneca Creek ES	606	6.3%	35.1%	12.0%	24.1%	21.5%	41.6%	18.6%	16.5%
Spark M. Matsunaga ES	728	5.8%	19.1%	40.2%	15.5%	18.8%	19.6%	11.1%	12.4%
Ronald McNair ES	847	8.4%	26.0%	28.3%	17.1%	19.8%	25.6%	17.0%	8.6%
Elementary Cluster Total	4144	6.0%	24.2%	26.9%	20.2%	22.2%	27.9%	17.7%	13.4%
Elementary County Total	76195	5.4%	21.5%	14.0%	32.7%	26.0%	38.3%	25.6%	13.1%

*Percent of students approved for Free and Reduced-priced Meals Program (FARMS) during the 2018-2019 school year.

**Percent of English for Speakers of Other Languages (ESOL) during the 2018-2019 school year. High School students are served in regional ESOL centers.

***Mobility Rate is the number of entries plus withdrawals during the 2017-2018 school year compared to total enrollment.

Notes: Native Hawaiian/Pacific Islander and American Indian/Alaskan Native categories total less than 1% and were therefore excluded from the table.

Due to federal and state guidelines, demographic characteristics of schools of less than or equal to 5 students per category are reported as 0%.

Program Capacity Table
(School Year 2018-2019)

Schools	Grades Served	Capacity (HS @90% MS@85%)	Total Rooms	Support Rooms	Regular Secondary @25	Regular Elementary @23	CSR Grades 1-2 @18	Pre-K @20	Pre-K @40	HS @20	CSR KIND @18	KIND @22	ESOL @15	METS @15	Special Education Services																						
															School Based	Cluster Based	Quad Cluster Based	County & Regional Based																			
															HSM @13	ELEM LAD @13	ELC @10	LANG @12	LFI @10	SCB @6	AAC@7	AUT @6	BRIDGE @10	DHOH @7	SESS @10	EXTENSIONS @6	GT/LD @13	PD @7	PEP@6	PEP @12	PEP @18	VISION (Elementary) @7	OTHER				
Northwest HS	9-12	2286	104		100																					4											
Roberto Clemente MS	6-8	1231	60		56							1							2									1									
Kingsview MS	6-8	1041	49		49																																
Lakelands Park MS	6-8	1147	57		53														2								2										
Clopper Mill ES	HS-5	470	29	4		7	6	1	1	1	5				1								3														
Darnestown ES	K-5	419	25	4		14						2			1		4																				
Diamond ES	K-5	679	35	3		23						6											3														
Germantown ES	K-5	309	22	3		4	6					3			1																	1		1			
Great Seneca Creek ES	K-5	561	34	4		10	11					5			1											3											
Spark M. Matsunaga ES	K-5	652	34	4		23						5			1																						1
Ronald McNair ES	Pre-K-5	626	32	4		21		1				5			1																						

NORTHWEST CLUSTER

Facility Characteristics of Schools 2018–2019

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	6	
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	

