

SENECA VALLEY CLUSTER

CLUSTER PLANNING ISSUES

Planning Issue: The 2009 adopted Germantown Employment Area Sector Plan provides for up to 10,200 mostly multi-family residential units. The majority of planned residential development is located in the Seneca Valley Cluster. The plan requires some redevelopment of shopping centers and some other commercial uses. In addition, the plan anticipates construction of the Corridor Cities Transitway to support the higher housing densities. It is anticipated that the plan will take 20 to 30 years to build-out. The pace of construction will be market driven. A future elementary school site is included in the plan.

SCHOOLS

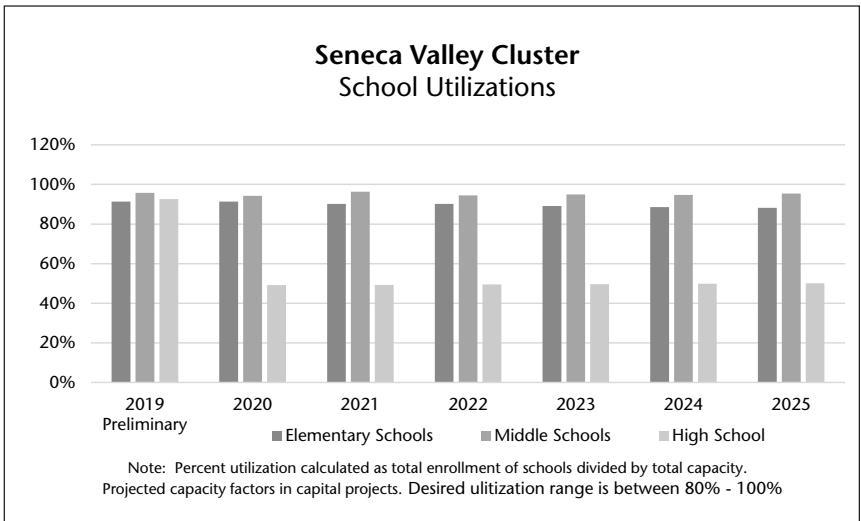
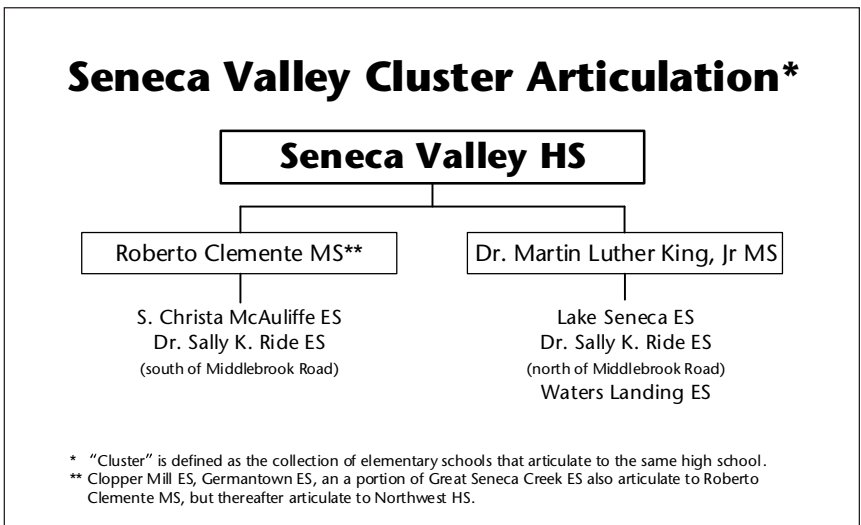
Seneca Valley High School

Capital Project: A revitalization/expansion project is scheduled for this school with a completion date of September 2020. An FY 2018 appropriation was approved to begin construction for the project. 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 this school 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. An FY 2019 appropriation was approved to continue this revitalization/expansion project. An FY 2020 appropriation was approved for construction to accommodate the additional career technology education programs. In order for this program to remain on schedule, county and state funding must be provided at the levels recommended in this CIP.

Planning Issue: Although a classroom addition opened in September 2015 to accommodate the overutilization at Clarksburg High School, student enrollment at Clarksburg High School will continue to exceed capacity by almost 900 students by the end of the six-year CIP planning period. Enrollment also is projected to exceed capacity at Northwest High School by nearly 400 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

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 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

Martin Luther King, Jr. 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

Lake Seneca Elementary School

Capital Project: Previous projections indicated that enrollment at Lake Seneca Elementary School would exceed capacity by 92 seats or more by the end of the six-year planning period. Therefore, a feasibility study was conducted in FY 2014 to determine the feasibility, scope, and cost for a classroom addition. Projections in the previously approved CIP indicated that enrollment was increasing and would exceed capacity by the 92 seat threshold by the end of the six-year period. An FY 2020 appropriation was approved for planning funds only to begin the architectural design for a classroom addition. 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. A date for the project will be determined in a future CIP.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Seneca Valley HS	Revitalization/expansion	Approved	Sept. 2020, building Sept. 2021, site
Lake Seneca ES	Classroom addition	Proposed	TBD

*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.

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Projected Enrollment and Space Availability

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

Schools		Prelimin.	Projections								
			19–20	20–21	21–22	22–23	23–24	24–25	25–26	2029	2034
Seneca Valley HS	Program Capacity	1330	2581	2581	2581	2581	2581	2581	2581	2581	2581
	Enrollment	1232	2088	2303	2520	2515	2546	2549	2581	2568	2548
	Available Space	98	493	278	61	66	35	32	13	33	
	Comments	Boundary Recommendation	Rev/Ex Complete	Site Work Complete							
Roberto Clemente MS	Program Capacity	1231	1231	1231	1231	1231	1231	1231	1231	1231	1231
	Enrollment	1289	1115	1037	1039	1063	1098	1121	1207	1450	
	Available Space	(58)	116	194	192	168	133	110	24	(219)	
	Comments	Boundary Recommendation									
Martin Luther King, Jr. MS	Program Capacity	914	914	914	914	914	914	914	914	914	914
	Enrollment	764	812	898	888	889	856	835	884	925	
	Available Space	150	102	16	26	25	58	79	30	(11)	
	Comments	Boundary Recommendation									
Lake Seneca ES	Program Capacity	425	425	425	425	425	425	425			
	Enrollment	514	515	501	492	482	484	487			
	Available Space	(89)	(90)	(76)	(67)	(57)	(59)	(62)			
	Comments	Planning for Addition									
S. Christa McAuliffe ES	Program Capacity	771	771	771	771	771	771	771			
	Enrollment	554	578	556	562	546	545	545			
	Available Space	217	193	215	209	225	226	226			
	Comments	Addition Complete									
Dr. Sally K. Ride ES	Program Capacity	467	467	467	467	467	467	467			
	Enrollment	502	483	492	492	493	473	466			
	Available Space	(35)	(16)	(25)	(25)	(26)	(6)	1			
	Comments										
Waters Landing ES	Program Capacity	776	776	776	776	776	776	776			
	Enrollment	659	653	649	654	653	658	653			
	Available Space	117	123	127	122	123	118	123			
	Comments										
Cluster Information	HS Utilization	93%	81%	89%	98%	97%	99%	99%	99%	99%	
	HS Enrollment	1232	2088	2303	2520	2515	2546	2549	2568	2548	
	MS Utilization	96%	90%	90%	90%	91%	91%	91%	97%	111%	
	MS Enrollment	2053	1927	1935	1927	1952	1954	1956	2091	2375	
	ES Enrollment	2229	2229	2198	2200	2174	2160	2151	2070	1950	

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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
Seneca Valley HS	1974		251,278	29.4		1	
Roberto Clemente MS	1992		148,246	19.9		3	
Martin Luther King, Jr MS	1996		135,867	19			
Lake Seneca ES	1985		58,770	9.4		9	
S. Christa McAuliffe ES	1987		102,111	10.6	Yes		
Dr. Sally K. Ride ES	1994		78,686	13.5		2	
Waters Landing ES	1988		101,352	10			

