

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

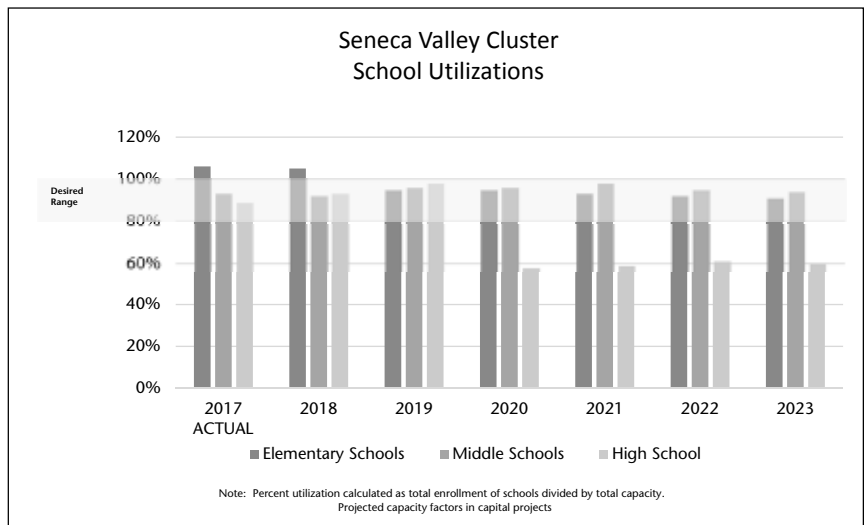
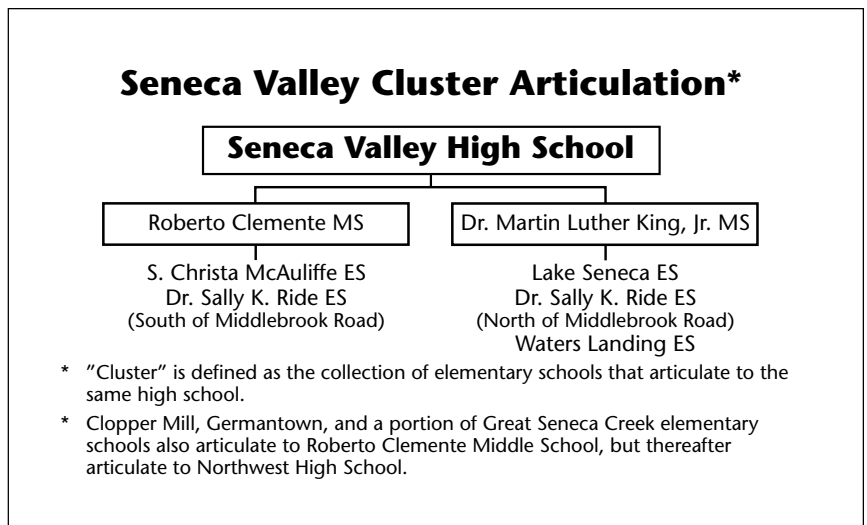
Capital Project: A revitalization/expansion project is scheduled for this school with a completion date of September 2020. An FY 2018 appropriation was approved to begin construction for the project. Recently, a Career Readiness External Review was conducted and provided recommendations to increase the number of students prepared for employment in high demand fields. Given this school is under construction, there is an opportunity to provide the potential to expand career technology education for students living in the upcounty area. Therefore, it is recommended that the master planned shell on the fourth floor be constructed as part of the new facility. Once the school system develops an action plan for career technology and readiness programs across the county, additional details on the full build out will be provided in a future CIP. An FY 2019 appropriation is recommended to continue this revitalization/expansion project.

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 more than 800 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. The Seneca Valley High School service area is adjacent to the Clarksburg and Northwest high school service areas. A revitalization/expansion project of Seneca Valley High School, scheduled for completion in September 2020, will be designed and constructed with a capacity for 2,400 students. The enrollment at Seneca Valley High School is projected to be 1,499 students by the end of the six-year planning period. With a capacity of 2,400 seats, there will be approximately 900 seats available to accommodate students from Clarksburg and Northwest high schools when the project is complete.

Planning Study: A boundary study is recommended to explore the reassignment of Clarksburg and Northwest high school students to Seneca Valley High School. As part of the boundary study, middle school articulation patterns in the Seneca Valley Cluster will be reviewed in order to evaluate utilizations and articulation patterns, therefore Roberto Clemente and Martin Luther King, Jr. middle schools will participate in the boundary study. The boundary study will begin in September 2018 with Board action scheduled in November 2019.

Roberto Clemente Middle School

Planning Study: A boundary study is recommended to explore the reassignment of Clarksburg and Northwest high school students to Seneca Valley High School. As part of the boundary study, middle school articulation patterns in the Seneca Valley Cluster will be reviewed in order to evaluate utilizations and articulation patterns, therefore Roberto Clemente and Martin Luther King, Jr. middle schools will participate in the boundary study. The boundary study will begin in September 2018 with Board action scheduled in November 2019.



SENECA VALLEY CLUSTER

Martin Luther King, Jr. Middle School

Planning Study: A boundary study is recommended to explore the reassignment of Clarksburg and Northwest high school students to Seneca Valley High School. As part of the boundary study, middle school articulation patterns in the Seneca Valley Cluster will be reviewed in order to evaluate utilizations and articulation patterns, therefore Roberto Clemente and Martin Luther King, Jr. middle schools will participate in the boundary study. The boundary study will begin in September 2018 with Board action scheduled in November 2019.

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, an FY 2014 appropriation was approved for facility planning to determine the feasibility, scope, and cost for a classroom addition. Current projections indicate enrollment will exceed capacity over the six-year period; however, enrollment is trending downward over the same time period. Therefore, enrollment will continue to be monitored and relocatable classrooms will be utilized until a capacity project is considered in a future CIP.

S. Christa McAuliffe Elementary School

Capital Project: A classroom addition is scheduled for this school with a completion date of September 2019. An FY 2018 appropriation was approved to begin the construction for the classroom addition. Relocatable classrooms will be utilized until additional capacity can be added.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Seneca Valley HS	Revitalization/expansion	Approved	Sept. 2020, building Sept. 2021, site
S. Christa McAuliffe ES	Classroom addition	Approved	Sept. 2019

*Approved—Project has an FY 2017 or FY 2018 appropriation approved in the Amended FY 2017–2022 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 recommended for a feasibility study.

*Recommended—Project has an FY 2019 appropriation recommended for planning or construction in the FY 2019–2024 CIP.

SENECA VALLEY CLUSTER

Projected Enrollment and Space Availability

Effects of the Recommended FY 2019–2024 CIP and Non–CIP Actions on Space Available

Schools		Actual 17–18	Projections							
			18–19	19–20	20–21	21–22	22–23	23–24	2027	2032
Seneca Valley HS	Program Capacity	1344	1344	1344	2423	2423	2423	2423	2423	2423
	Enrollment	1197	1251	1319	1414	1423	1472	1462	1670	1890
	Available Space	147	93	25	1009	1000	951	961	753	533
	Comments	Revitalization/ Expansion in Progress			Rev/Ex Complete Aug. 2020					
Roberto Clemente MS	Program Capacity	1231	1231	1231	1231	1231	1231	1231	1231	1231
	Enrollment	1388	1361	1359	1328	1344	1300	1306	1250	1190
	Available Space	(157)	(130)	(128)	(97)	(113)	(69)	(75)	(19)	41
	Comments									
Martin Luther King, Jr. MS	Program Capacity	905	905	905	905	905	905	905	905	905
	Enrollment	596	609	691	732	748	725	704	810	900
	Available Space	309	296	214	173	157	180	201	95	5
	Comments									
Lake Seneca ES	Program Capacity	395	395	395	395	395	395	395		
	Enrollment	553	538	523	525	513	501	515		
	Available Space	(158)	(143)	(128)	(130)	(118)	(106)	(120)		
	Comments									
S. Christa McAuliffe ES	Program Capacity	549	549	740	740	740	740	740		
	Enrollment	585	587	590	603	582	597	599		
	Available Space	(36)	(38)	150	137	158	143	141		
	Comments	Planning for Addition		Addition Complete						
Dr. Sally K. Ride ES	Program Capacity	485	485	485	485	485	485	485		
	Enrollment	479	491	473	465	455	438	428		
	Available Space	6	(6)	12	20	30	47	57		
	Comments									
Waters Landing ES	Program Capacity	776	776	776	776	776	776	776		
	Enrollment	710	693	690	688	676	658	647		
	Available Space	66	83	86	88	100	118	129		
	Comments									
Cluster Information	HS Utilization	89%	93%	98%	58%	59%	61%	60%	69%	78%
	HS Enrollment	1197	1251	1319	1414	1423	1472	1462	1670	1890
	MS Utilization	93%	92%	96%	96%	98%	95%	94%	96%	98%
	MS Enrollment	1984	1970	2050	2060	2092	2025	2010	2060	2090
	ES Enrollment	2327	2309	2276	2281	2226	2194	2189	2070	1950

SENECA VALLEY CLUSTER

Demographic Characteristics of Schools

Schools	2017-2018						2016-2017		
	Total Enrollment	Two or more races %	Black or Afr. Amer. %	Asian%	Hispanic %	White %	FARMS%*	ESOL%**	Mobility Rate%***
Seneca Valley HS	1197	4.3%	34.6%	11.8%	33.1%	16.0%	36.4%	12.0%	21.3%
Roberto Clemente MS	1388	5.5%	24.1%	25.2%	29.8%	15.1%	31.7%	4.9%	11.9%
Martin Luther King, Jr MS	596	5.4%	38.3%	9.6%	32.6%	14.3%	48.9%	8.5%	21.4%
Lake Seneca ES	553	4.7%	37.8%	5.8%	38.2%	12.8%	56.1%	27.3%	21.1%
S. Christa McAuliffe ES	585	6.2%	38.6%	9.1%	30.3%	15.2%	48.6%	20.0%	19.5%
Dr. Sally K. Ride ES	479	3.5%	40.1%	15.4%	30.5%	10.4%	50.2%	18.8%	17.1%
Waters Landing ES	710	5.9%	37.5%	5.4%	37.5%	13.8%	50.5%	21.7%	25.8%
Elementary Cluster Total	2327	5.2%	38.4%	8.5%	34.4%	13.2%	51.4%	22.0%	21.2%
Elementary County Total	76590	5.3%	21.4%	14.0%	32.3%	26.6%	40.3%	23.2%	14.1%

*Percent of students approved for Free and Reduced-priced Meals Program (FARMS) during the 2016-2017 school year.

**Percent of English for Speakers of Other Languages (ESOL) during the 2016-2017 school year. High School students are served in regional ESOL centers.

***Mobility Rate is the number of entries plus withdrawals during the 2016-2017 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 2017-2018)

Schools	Special Education Services																																																
	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	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	ED @10	EXTENSIONS @6	GT/LD @13	PD @7	PEP@6	PEP @12	PEP @18	VISION (Elementary) @7	OTHER																
Seneca Valley HS	9-12	1344	66	4	55							3	1						4	3																													
Roberto Clemente MS	6-8	1231	60		56							1								2																													
Martin Luther King, Jr MS	6-8	905	43		42							1																																					
Lake Seneca ES	K-5	395	26	4		10		1		6				1																																			
S. Christa McAuliffe ES	HS-5	549	33	4		7	13			1	6				2																																		
Dr. Sally K. Ride ES	HS-5	485	33	5		3	10		1	1	5			1	1	6																																	
Waters Landing ES	K-5	776	43	3		16	14			7											3																												

SENECA VALLEY CLUSTER

Facility Characteristics of Schools 2017–2018

Schools	Year Facility Opened	Year Reopened/ Revitalized	Total Square Footage	Site Size Acres	Adjacent Park	Reloc-atable Classrooms	County Programs	Home School Model
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		Yes
S. Christa McAuliffe ES	1987		77,240	10.6	Yes	8		
Dr. Sally K. Ride ES	1994		78,686	13.5		4		
Waters Landing ES	1988		101,352	10				Yes