

NORTHWEST CLUSTER

SCHOOLS

Northwest High School

Planning Issue: Projections indicate enrollment at Northwest High School will exceed capacity by more than 400 students by the end of the six year CIP planning period. Enrollment also is projected to exceed capacity at Clarksburg High School by more than 600 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 1,444 students by the end of the six-year planning period. With a capacity of 2,400 seats, there will be approximately 1,000 seats available to accommodate students from Clarksburg and Northwest high schools when the project is complete.

Clopper Mill Elementary School

Capital Project: Projections indicate enrollment at Clopper Mill Elementary School will exceed capacity by more than 92 seats by the end of the six-year planning period. The Northwest Cluster elementary school deficit has decreased from previous years. Therefore, the Board of Education, in the FY 2017–2022 CIP, delayed the construction funds two years to provide an opportunity to monitor the cluster deficit and explore alternatives to address the overutilization at the elementary schools in this cluster. The County Council, based on the Board of Education’s decision to monitor enrollment and evaluate alternatives to address the overutilization, changed the name of this project to Northwest Cluster ES Solution. The County Council, as part of the adopted FY 2017–2022 Amended CIP, deleted the Northwest Cluster Elementary School Solution project and replaced it with the Clopper Mill Elementary School and Ronald McNair Elementary School Solution Project, in order to more accurately reflect the elementary service areas that would go into residential moratorium in the Northwest Cluster. As with other solution Project Description Forms (PDFs), this project includes funds for the design and construction of classroom space only. Relocatable classrooms will be utilized until a solution can be determined.

Diamond Elementary School

Capital Project: A classroom addition project is scheduled for this school with a completion date of September 2017, one year earlier than anticipated.

Ronald McNair Elementary School

Capital Project: Projections indicate enrollment at Ronald McNair Elementary School will exceed capacity by 92 seats or more by the end of the six-year planning period. The Northwest Cluster elementary school deficit has decreased from previous years. Therefore, the Board of Education, in the FY 2017–2022 CIP, delayed the construction funds two years to provide an opportunity to monitor the cluster deficit and explore alternatives to address the overutilization at the elementary schools in this cluster. The County Council, based on the Board of Education’s decision to monitor enrollment and evaluate alternatives to address the overutilization, changed the name of this project to Northwest Cluster ES Solution. The County Council, as part of the adopted FY 2017–2022 Amended CIP, deleted the Northwest Cluster Elementary School Solution project and replaced it with the Clopper Mill Elementary School and Ronald McNair Elementary School Solution Project, in order to more accurately reflect the elementary service areas that would go into residential moratorium in the Northwest Cluster. As with other solution Project Description Forms (PDFs), this project includes funds for the design and construction of classroom space only. Relocatable classrooms will be utilized until a solution can be determined.

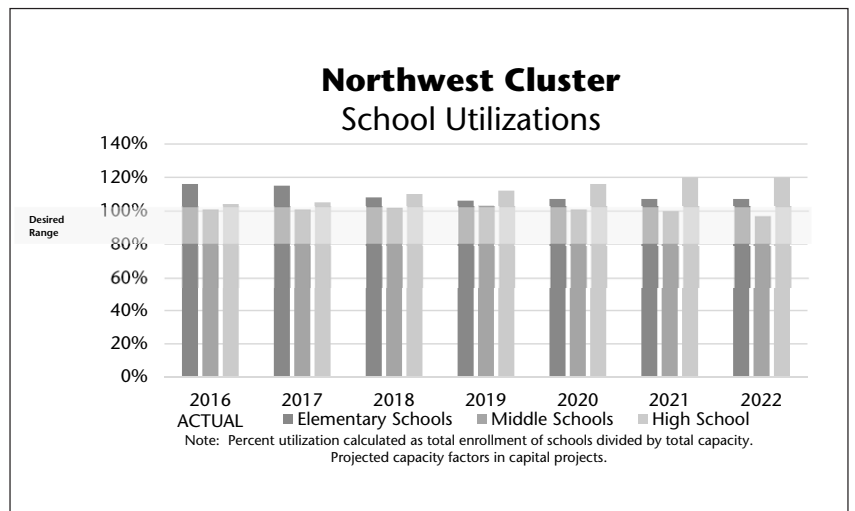
CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Diamond ES	Classroom addition	Approved	Sept. 2017

*“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 approved in FY 2017 or in FY 2018 for a feasibility study.



NORTHWEST CLUSTER

Projected Enrollment and Space Availability

Effects of the Approved Amendments to the FY 2017–2022 CIP and Non–CIP Actions on Space Available

Schools		Actual 16–17	Projections							
			17–18	18–19	19–20	20–21	21–22	22–23	2026	2031
Northwest HS	Program Capacity	2241	2241	2241	2241	2241	2241	2241	2241	2241
	Enrollment	2336	2361	2462	2521	2595	2689	2679	2800	2800
	Available Space	(95)	(120)	(221)	(280)	(354)	(448)	(438)	(559)	(559)
	Comments	See text								
Roberto Clemente MS	Program Capacity	1231	1231	1231	1231	1231	1231	1231	1231	1231
	Enrollment	1318	1355	1341	1355	1335	1350	1317	1400	1400
	Available Space	(87)	(124)	(110)	(124)	(104)	(119)	(86)	(169)	(169)
	Comments									
Kingsview MS	Program Capacity	1041	1041	1041	1041	1041	1041	1041	1041	1041
	Enrollment	1045	1034	1023	1009	934	895	839	900	900
	Available Space	(4)	7	18	32	107	146	202	141	141
	Comments									
Lakelands Park MS	Program Capacity	1138	1138	1138	1138	1138	1138	1138	1138	1138
	Enrollment	1069	1071	1112	1143	1177	1166	1158	1200	1200
	Available Space	69	67	26	(5)	(39)	(28)	(20)	(62)	(62)
	Comments									
Clopper Mill ES	Program Capacity	460	460	460	460	460	460	460		
	Enrollment	525	531	529	546	551	567	576		
	Available Space	(65)	(71)	(69)	(86)	(91)	(107)	(116)		
	Comments	Capacity Study								
Darnestown ES	Program Capacity	471	471	471	471	471	471	471		
	Enrollment	292	295	302	314	320	325	330		
	Available Space	179	176	169	157	151	146	141		
	Comments									
Diamond ES	Program Capacity	502	670	670	670	670	670	670		
	Enrollment	707	746	723	713	726	724	706		
	Available Space	(205)	(76)	(53)	(43)	(56)	(54)	(36)		
	Comments		Addition Complete							
Germantown ES	Program Capacity	329	291	291	291	291	291	291		
	Enrollment	342	341	334	323	317	321	329		
	Available Space	(13)	(50)	(43)	(32)	(26)	(30)	(38)		
	Comments		Class size reduction							
Great Seneca Creek ES	Program Capacity	556	556	556	556	556	556	556		
	Enrollment	648	604	594	587	573	563	571		
	Available Space	(92)	(48)	(38)	(31)	(17)	(7)	(15)		
	Comments									
Spark M. Matsunaga ES	Program Capacity	652	652	652	652	652	652	652		
	Enrollment	796	749	721	699	709	697	706		
	Available Space	(144)	(97)	(69)	(47)	(57)	(45)	(54)		
	Comments									
Ronald McNair ES	Program Capacity	645	645	645	645	645	645	645		
	Enrollment	870	832	831	803	798	794	780		
	Available Space	(225)	(187)	(186)	(158)	(153)	(149)	(135)		
	Comments	Capacity Study								
Cluster Information	HS Utilization	104%	105%	110%	112%	116%	120%	120%	125%	125%
	HS Enrollment	2336	2361	2462	2521	2595	2689	2679	2800	2800
	MS Utilization	101%	101%	102%	103%	101%	100%	97%	103%	103%
	MS Enrollment	3432	3460	3476	3507	3446	3411	3314	3500	3500
	ES Utilization	116%	109%	108%	106%	107%	107%	107%	109%	109%
	ES Enrollment	4180	4098	4034	3985	3994	3991	3998	4100	4100

NORTHWEST CLUSTER

Facility Characteristics of Schools 2016–2017

Schools	Year Facility Opened	Year Reopened/ Revitalized	Total Square Footage	Site Size Acres	Adjacent Park	Reloc-atable Classrooms	County Programs	Home School Model
Northwest HS	1998		340,867	34.6	Yes			
Roberto Clemente MS	1992		148,246	19.9				
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	4		Yes
Darnestown ES	1954	1980	64,840	7.2				Yes
Diamond ES	1975		64,950	10	Yes	4		Yes
Germantown ES	1935	1978	57,668	7.8				Yes
Great Seneca Creek ES	2006		82,511	13.71		3		Yes
Spark M. Matsunaga ES	2001		90,718	11.8		14		Yes
Ronald McNair ES	1990		78,275	10	Yes	6		Yes