

# NORTHWEST CLUSTER

## SCHOOLS

### Northwest High School

**Planning Issue:** Although the recent boundary change will relieve some of the overutilization described above, Northwest High School will continue to have a space deficit by the end of the six-year planning period. The opening of Crown High School is approved to open in September 2026 and will address the remaining space deficits at this school.

**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 midcounty region. Although an FY 2019 appropriation for planning was requested by the Board of Education for this new school, the County Council delayed the funds by one year. An FY 2020 appropriation was approved for planning to begin the architectural design for this project with a completion date of September 2025. However, as part of the FY 2021–2026 CIP, the County Council delayed the expenditures and completion date to September 2026. An appropriation for construction funding will be recommended in the next full CIP. In order for this project to be completed on time, county and state funding must be provided at the levels approved in this CIP.

### 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.

### Ronald McNair Elementary School

**Capital Project:** Projections indicate that enrollment at Ronald McNair Elementary School will exceed capacity 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 2022 appropriation is approved to begin the construction for the 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

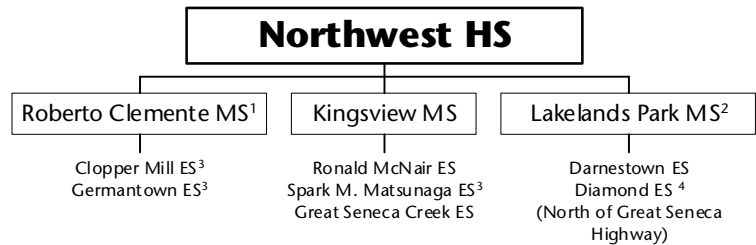
School	Project	Project Status*	Date of Completion
Crown HS	New School	Approved	Sept. 2026
Ronald McNair ES	Classroom addition	Approved	Sept. 2023

\*Approved—Project has an approved FY 2021 or FY 2022 appropriation in the Amended FY 2021–2026 CIP for planning or construction funds.

\*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 Articulation



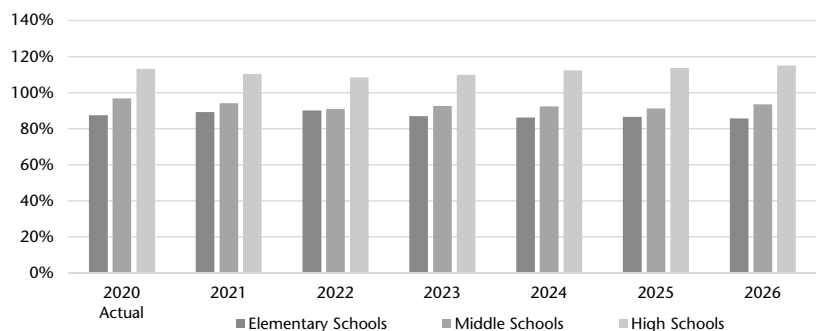
<sup>1</sup> S. Christa McAuliffe ES and a portion of Sally K. Ride ES also articulate to Roberto Clemente MS, but thereafter articulate to Seneca Valley HS.

<sup>2</sup> Brown Station ES and Rachel Carson ES also articulate to Lakelands Park MS but thereafter articulate to Quince Orchard HS.

<sup>3</sup> A portion of Clopper Mill ES, Germantown ES, and Spark M. Matsunaga also articulate to Seneca Valley HS.

<sup>4</sup> Diamond ES (south of Great Seneca Highway) also articulates to Ridgeview MS and Quince Orchard HS. See Appendix U for multicolored maps of the service areas.

## Northwest Cluster School Utilizations



Note: Percent utilization calculated as total enrollment of schools divided by total capacity. Projected capacity factors in capital projects. Desired utilization range is between 80% - 100%

# NORTHWEST CLUSTER

## Projected Enrollment and Space Availability

Effects of the FY 2022 Capital Budget and Amendments to the FY 2021–2026 Capital Improvements Program

Schools		Actual	Projections							
		20–21	21–22	22–23	23–24	24–25	25–26	26–27	2030	2035
Northwest HS	Program Capacity	2286	2286	2286	2286	2286	2286	2286	2286	2286
	Enrollment	2598	2515	2481	2513	2567	2597	2631	2675	2700
	Available Space	(312)	(229)	(195)	(227)	(281)	(311)	(345)	(389)	(414)
	Comments									
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	1040	960	930	951	950	969	962	970	1000
	Available Space	191	271	301	280	281	262	269	261	231
	Comments									
Kingsview MS	Program Capacity	1041	1041	1041	1041	1041	1041	1041	1041	1041
	Enrollment	1048	1064	1015	1025	1021	1043	1034	1030	1080
	Available Space	(7)	(23)	26	16	20	(2)	7	11	(39)
	Comments									
Lakelands Park MS	Program Capacity	1130	1130	1130	1130	1130	1130	1130	1130	1130
	Enrollment	1182	1172	1152	1174	1170	1094	1186	1190	1200
	Available Space	(52)	(42)	(22)	(44)	(40)	36	(56)	(60)	(70)
	Comments									
Clopper Mill ES	Program Capacity	496	496	496	496	496	496	496		
	Enrollment	478	499	511	509	490	501	505		
	Available Space	18	(3)	(15)	(13)	6	(5)	(9)		
	Comments									
Darnestown ES	Program Capacity	432	432	432	432	432	432	432		
	Enrollment	301	310	324	325	333	336	332		
	Available Space	131	122	108	107	99	96	100		
	Comments									
Diamond ES	Program Capacity	679	679	679	679	679	679	679		
	Enrollment	780	790	813	813	808	806	797		
	Available Space	(101)	(111)	(134)	(134)	(129)	(127)	(118)		
	Comments									
Germantown ES	Program Capacity	304	304	304	304	304	304	304		
	Enrollment	301	320	328	342	333	333	329		
	Available Space	3	(16)	(24)	(38)	(29)	(29)	(25)		
	Comments									
Great Seneca Creek ES	Program Capacity	556	556	556	556	556	556	556		
	Enrollment	538	539	543	531	528	538	532		
	Available Space	18	17	13	25	28	18	24		
	Comments									
Spark M. Matsunaga ES	Program Capacity	584	584	584	584	584	584	584		
	Enrollment	663	661	665	664	663	665	657		
	Available Space	(79)	(77)	(81)	(80)	(79)	(81)	(73)		
	Comments									
Ronald McNair ES	Program Capacity	626	626	626	763	763	763	763		
	Enrollment	800	809	794	794	786	782	772		
	Available Space	(174)	(183)	(168)	(31)	(23)	(19)	(9)		
	Comments		Planning for Addition			Addition Complete				
Cluster Information	HS Utilization	114%	110%	109%	110%	112%	114%	115%	117%	118%
	HS Enrollment	2598	2515	2481	2513	2567	2597	2631	2675	2700
	MS Utilization	96%	94%	91%	93%	92%	91%	94%	94%	96%
	MS Enrollment	3270	3196	3097	3150	3141	3106	3182	3190	3280
	ES Utilization	105%	107%	108%	104%	103%	104%	103%	110%	112%
	ES Enrollment	3861	3928	3978	3978	3941	3961	3924	4183	4260



## NORTHWEST CLUSTER

### Facility Characteristics of Schools 2020–2021

Schools	Year Facility Opened	Year Reopened/ Revitalized	Total Square Footage	Site Size Acres	Adjacent Park	Reloc-atable Classrooms	County Programs
Northwest HS	1998		340,867	34.6	Yes	10	
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	6	
Darnestown ES	1954	1980	64,840	7.2			
Diamond ES	1975		85,404	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	9	



**Lakelands Park Middle School**