

WINSTON CHURCHILL CLUSTER

SCHOOLS

Winston Churchill High School

Capital Project: Previous projections indicated that enrollment would exceed capacity by 200 seats or more by the end of the six-year planning period. An FY 2017 appropriation was approved for facility planning to determine the feasibility, scope, and cost for a capacity study. Subsequently; however, projections dropped and only showed a space deficit of less than 50 seats by the end of the six-year planning period, therefore the feasibility study was not conducted. The FY 2021–2026 CIP shows an increase in the enrollment projections, therefore, an FY 2021 appropriation was approved to conduct a feasibility study for a proposed addition for this school. Although current projections exceed capacity, it does not meet the threshold of 200 seats or more by the end of the six-year planning period, therefore, enrollment will be monitored to determine the need for an addition in a future CIP. Relocatable classrooms will be utilized until additional capacity can be added.

Potomac Elementary School

Capital Project: A revitalization/expansion project was completed in September 2020 at this school.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Winston Churchill HS	Addition	Proposed	TBD
Potomac ES	Revitalization/expansion	Approved	Sept. 2020

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

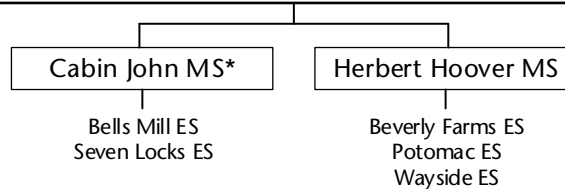
*Programmed—Project has expenditures programmed in a future year of the CIP for planning and/or construction funds.

*Proposed—Project has facility planning funds approved for a feasibility study.

*Recommended—Project has a recommended FY 2022 appropriation in the Amended FY 2021–2026 CIP.

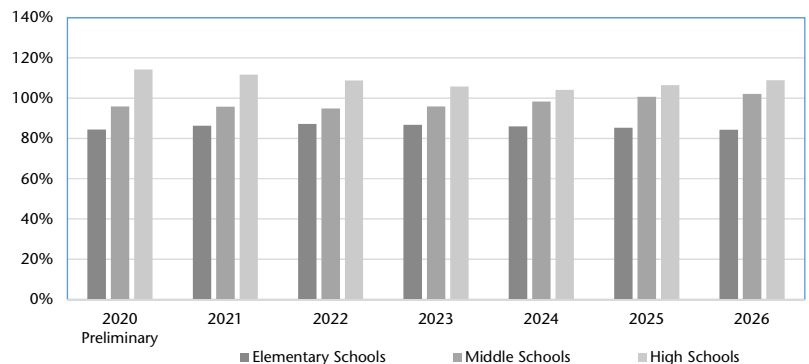
Winston Churchill Cluster Articulation

Winston Churchill High School



* Cold Spring ES and Stone Mill ES also articulate to Cabin John MS and thereafter to Thomas S. Wootton HS.
See Appendix U for multicolored maps of the service areas.

Winston Churchill 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%

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Projected Enrollment and Space Availability

Effects of the Recommended FY 2022 Capital Budget and Amendments to the FY 2021–2026 CIP

Schools			Prelim.	Projections							
			20–21	21–22	22–23	23–24	24–25	25–26	26–27	2030	2035
Winston Churchill HS	Program Capacity	1969	1969	1969	1969	1969	1969	1969	1969	1969	1969
	Enrollment	2251	2199	2142	2084	2052	2096	2145	2200	2250	
	Available Space	(282)	(230)	(173)	(115)	(83)	(127)	(176)	(231)	(281)	
	Comments										
Cabin John MS	Program Capacity	1057	1057	1057	1057	1057	1057	1057	1057	1057	
	Enrollment	1084	1094	1071	1068	1097	1150	1177	1200	1225	
	Available Space	(27)	(37)	(14)	(11)	(40)	(93)	(120)	(143)	(168)	
	Comments										
Herbert Hoover MS	Program Capacity	1139	1139	1139	1139	1139	1139	1139	1139	1139	
	Enrollment	1021	1009	1012	1037	1064	1060	1065	1100	1125	
	Available Space	118	130	127	102	75	79	74	39	14	
	Comments										
Bells Mill ES	Program Capacity	626	626	626	626	626	626	626			
	Enrollment	582	603	621	623	614	613	603			
	Available Space	44	23	5	3	12	13	23			
	Comments										
Beverly Farms ES	Program Capacity	689	689	689	689	689	689	689			
	Enrollment	567	577	594	602	591	580	584			
	Available Space	122	112	95	87	98	109	105			
	Comments										
Potomac ES	Program Capacity	479	479	479	479	479	479	479			
	Enrollment	392	366	362	338	347	338	336			
	Available Space	87	113	117	141	132	141	143			
	Comments	Rev/Ex Complete									
Seven Locks ES	Program Capacity	424	424	424	424	424	424	424			
	Enrollment	390	418	410	411	401	394	380			
	Available Space	34	6	14	13	23	30	44			
	Comments										
Wayside ES	Program Capacity	614	614	614	614	614	614	614			
	Enrollment	460	480	483	483	482	489	485			
	Available Space	154	134	131	131	132	125	129			
	Comments										
Cluster Information	HS Utilization	114%	112%	109%	106%	104%	106%	109%	112%	114%	
	HS Enrollment	2251	2199	2142	2084	2052	2096	2145	2200	2250	
	MS Utilization	96%	96%	95%	96%	98%	101%	102%	105%	107%	
	MS Enrollment	2105	2103	2083	2105	2161	2210	2242	2300	2350	
	ES Utilization	84%	86%	87%	87%	86%	85%	84%	81%	78%	
	ES Enrollment	2391	2444	2470	2457	2435	2414	2388	2305	2220	

WINSTON CHURCHILL CLUSTER

Demographic Characteristics of Schools

Schools	2020–2021						2019–2020		
	Total Enrollment	Two or more races %	Black or Afr. Amer. %	Asian%	Hispanic %	White %	FARMS%*	ESOL%**	Mobility Rate%***
Winston Churchill HS	2,251	5.9%	10.2%	30.6%	7.9%	45.3%	4.3%	1.1%	3.3%
Cabin John MS	1,084	5.9%	12.6%	33.1%	9.7%	38.6%	7.3%	3.7%	4.6%
Herbert Hoover MS	1,021	6.2%	7.9%	39.1%	7.4%	39.2%	3.7%	1.3%	3.5%
Bells Mill ES	582	7.7%	13.1%	29.2%	9.8%	39.9%	10.0%	8.6%	4.5%
Beverly Farms ES	567	7.8%	8.1%	33.7%	7.6%	42.5%	5.8%	9.1%	3.8%
Potomac ES	392	12.0%	10.5%	28.8%	9.9%	38.5%	3.5%	5.6%	6.4%
Seven Locks ES	390	5.9%	9.5%	27.4%	9.5%	47.7%	4.9%	7.1%	5.4%
Wayside ES	460	5.7%	7.0%	47.0%	5.7%	34.8%	5.8%	10.0%	4.6%
Elementary Cluster Total	2,391	7.7%	9.7%	33.3%	8.4%	40.6%	6.4%	8.3%	4.8%
Elementary County Total	72,658	5.8%	21.6%	13.9%	34.1%	24.2%	38.9%	25.9%	11.9%

*Percent of students approved for Free and Reduced-priced Meals Program (FARMS) during the 2019–2020 school year.

**Percent of English for Speakers of Other Languages (ESOL) during the 2019–2020 school year. High School students are served in regional ESOL centers.

***Mobility Rate is the number of entries plus withdrawals during the 2019–2020 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 2020-2021)

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		
Winston Churchill HS	9-12	1969	94		84																	3	7												
Cabin John MS	6-8	1057	57		47														2	3			5												
Herbert Hoover MS	6-8	1139	56		52																		4												
Bells Mill ES	HS-5	626	32	3		22				1	4											2													
Beverly Farms ES	K-5	689	35	4		25					4						2																		
Potomac ES	K-5	479	24	3		17					4																								
Seven Locks ES	K-5	424	23	4		15					3				1																				
Wayside ES	K-5	614	36	3		22					3								3											2	1			2	

WINSTON CHURCHILL CLUSTER

Facility Characteristics of Schools 2020–2021

Schools	Year Facility Opened	Year Reopened/ Revitalized	Total Square Footage	Site Size Acres	Adjacent Park	Relocatable Classrooms	County Programs
Winston Churchill HS	1964	2001	322,078	30.3		4	
Cabin John MS	1967	2011	159,514	18.2			
Herbert Hoover MS	1966	2013	165,367	19.1			
Bells Mill ES	1968	2009	77,244	9.6			
Beverly Farms ES	1965	2013	98,916	5	Yes		
Potomac ES	1949	2020	86,550	9.6			
Seven Locks ES	1964	2012	66,915	9.9			
Wayside ES	1969	2017	93,453	9.3			

