

# 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, therefore, an FY 2017 appropriation was approved for facility planning to determine the feasibility, scope, and cost for a capacity study. However, last year projections dropped and showed only showed a space deficit of less than 50 seats by the end of the six-year planning period. This year’s enrollment projections show an increase in the enrollment projections, therefore, the enrollment will continue to be monitored and, if needed, an addition will be considered in a future CIP. Relocatable classrooms will be utilized until additional capacity can be added.

### Potomac Elementary School

**Capital Project:** A revitalization/expansion project is scheduled for this school with a completion date of January 2020. An FY 2018 appropriation was approved to begin the construction for the project.

## CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Potomac ES	Revitalization/expansion	Approved	Jan. 2020

\*“Approved”—Project has an FY 2019 appropriation for planning or construction funds approved in the FY 2019–2024 CIP.

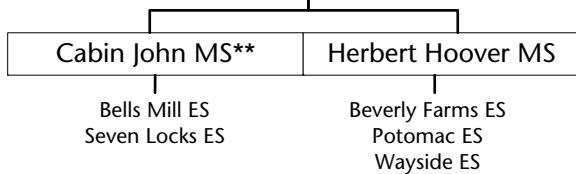
“Programmed”—Project has expenditures programmed in a future year of the CIP for planning and/or construction funds.

“Proposed”—Project has facility planning funds recommended or approved for a feasibility study.

“Recommended”—Project has an FY 2020 appropriation for planning recommended in the FY 2019–2024 CIP.

## Winston Churchill Cluster Articulation\*

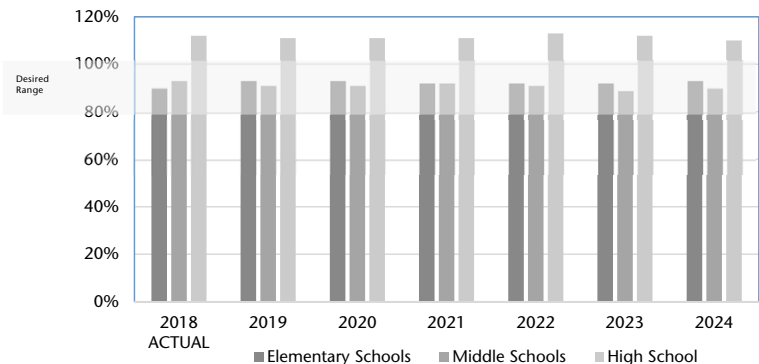
### Winston Churchill High School



\* “Cluster” is defined as the collection of elementary schools that articulate to the same high school.

\*\* Cold Spring ES and Stone Mill ES also articulate to Cabin John MS and thereafter to Thomas S. Wootton HS.

## Winston Churchill Cluster School Utilizations



Note: Percent utilization calculated as total enrollment of schools divided by total capacity. Projected capacity factors in capital projects.

## WINSTON CHURCHILL CLUSTER

### Projected Enrollment and Space Availability

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

Schools		Actual 18–19	Projections								
			19–20	20–21	21–22	22–23	23–24	24–25	2028	2033	
Winston Churchill HS	Program Capacity	1986	1986	1986	1986	1986	1986	1986	1986	1986	1986
	Enrollment	2231	2214	2212	2201	2240	2217	2181	2109	2040	
	Available Space	(245)	(228)	(226)	(215)	(254)	(231)	(195)	(123)	(54)	
	Comments										
Cabin John MS	Program Capacity	1076	1076	1076	1076	1076	1076	1076	1076	1076	
	Enrollment	1023	996	1001	1012	1015	997	1004	1030	1020	
	Available Space	53	80	75	64	61	79	72	46	56	
	Comments										
Herbert Hoover MS	Program Capacity	1139	1139	1139	1139	1139	1139	1139	1139	1139	
	Enrollment	1043	1026	1021	1030	1006	975	986	993	970	
	Available Space	96	113	118	109	133	164	153	146	169	
	Comments										
Bells Mill ES	Program Capacity	626	626	626	626	626	626	626			
	Enrollment	624	622	615	611	611	619	627			
	Available Space	2	4	11	15	15	7	(1)			
	Comments										
Beverly Farms ES	Program Capacity	689	689	689	689	689	689	689			
	Enrollment	585	600	611	593	583	591	594			
	Available Space	104	89	78	96	106	98	95			
	Comments										
Potomac ES	Program Capacity	425	472	472	472	472	472	472			
	Enrollment	361	452	448	430	429	431	434			
	Available Space	64	20	24	42	43	41	38			
	Comments	@ Radnor	Rev/Ex Complete Jan. 2020								
Seven Locks ES	Program Capacity	424	424	424	424	424	424	424			
	Enrollment	429	417	411	418	423	422	434			
	Available Space	(5)	7	13	6	1	2	(10)			
	Comments										
Wayside ES	Program Capacity	648	648	648	648	648	648	648			
	Enrollment	533	573	578	582	577	578	573			
	Available Space	115	75	70	66	71	70	75			
	Comments										
Cluster Information	HS Utilization	112%	111%	111%	111%	113%	112%	110%	106%	103%	
	HS Enrollment	2231	2214	2212	2201	2240	2217	2181	2109	2040	
	MS Utilization	93%	91%	91%	92%	91%	89%	90%	91%	90%	
	MS Enrollment	2066	2022	2022	2042	2021	1972	1990	2023	1990	
	ES Enrollment	2532	2664	2663	2634	2623	2641	2662	2305	2220	

## WINSTON CHURCHILL CLUSTER

### Demographic Characteristics of Schools

Schools	2018–2019						2017–2018		
	Total Enrollment	Two or more races %	Black or Afr. Amer. %	Asian%	Hispanic %	White %	FARMS%*	ESOL%**	Mobility Rate%***
Winston Churchill HS	2231	5.5%	9.2%	28.6%	8.0%	48.5%	3.5%	0.7%	3.4%
Cabin John MS	1023	5.8%	11.9%	33.6%	8.0%	40.6%	7.2%	4.2%	4.6%
Herbert Hoover MS	1043	4.6%	7.8%	36.1%	7.6%	43.7%	3.4%	2.7%	5.1%
Bells Mill ES	624	5.9%	10.7%	30.9%	8.7%	43.8%	9.5%	8.0%	3.9%
Beverly Farms ES	585	7.2%	7.5%	30.6%	10.3%	44.3%	5.7%	8.9%	5.7%
Potomac ES	361	7.8%	6.6%	37.4%	8.3%	39.9%	2.0%	6.1%	7.5%
Seven Locks ES	429	6.8%	8.2%	24.2%	12.4%	48.5%	4.5%	9.9%	7.7%
Wayside ES	533	6.8%	7.3%	45.6%	5.4%	34.9%	4.7%	9.5%	4.2%
<b>Elementary Cluster Total</b>	<b>2532</b>	<b>6.8%</b>	<b>8.3%</b>	<b>33.7%</b>	<b>8.9%</b>	<b>42.3%</b>	<b>5.6%</b>	<b>8.5%</b>	<b>5.6%</b>
<b>Elementary County Total</b>	<b>76460</b>	<b>5.4%</b>	<b>21.6%</b>	<b>14.0%</b>	<b>32.7%</b>	<b>26.0%</b>	<b>39.1%</b>	<b>25.1%</b>	<b>13.1%</b>

\*Percent of students approved for Free and Reduced-priced Meals Program (FARMS) during the 2017–2018 school year.

\*\*Percent of English for Speakers of Other Languages (ESOL) during the 2017–2018 school year. High School students are served in regional ESOL centers.

\*\*\*Mobility Rate is the number of entries plus withdrawals during the 2017–2018 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 2018–2019)

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	County & Regional Based																					
															Quad Cluster 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	1986	94		85															2	7																	
Cabin John MS	6-8	1076	57		48																5																	
Herbert Hoover MS	6-8	1139	56		52																																	
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	425	22	3		16					2			1																								
Seven Locks ES	K-5	424	23	4		15					3			1																								
Wayside ES	K-5	648	36	3		24					3											2												1	1		2	

## WINSTON CHURCHILL CLUSTER

---

Facility Characteristics of Schools 2018–2019

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			
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	1976	57,713	9.6			
Seven Locks ES	1964	2012	66,915	9.9			
Wayside ES	1969	2017	93,453	9.3			