

THOMAS S. WOOTTON CLUSTER

CLUSTER PLANNING ISSUES

Planning Issue: The 2010 adopted Great Seneca Science Corridor Master Plan provides for up to 5,700 residential units. Most of the residential development is in the Thomas S. Wootton Cluster. The majority of planned units require funding to be secured for construction of the Corridor Cities Transit-way. The pace of construction will be market driven. A future elementary school site is included in the plan.

SCHOOLS

Thomas S. Wootton High School

Capital Project: A major capital project is approved for this school to address various building systems and programmatic needs for this school. An FY 2020 appropriation was approved for planning to begin the architectural design for this project. Expenditures for this project are included in the Major Capital Projects—Secondary and an appropriation will be recommended in the next full CIP. This project is scheduled to be completed September 2026. Additional information regarding the scope of this major capital project can be found in Supplement C—FY2021–2026 Major Capital Projects Update at the following link: www.montgomeryschoolsmd.org/departments/planning/cipmaster.aspx. In order for this project to be completed on this schedule, county and state funding must be provided at the levels recommended in this CIP.

Capital Project: Previous projections indicated that enrollment at Thomas S. Wootton High School would exceed capacity by 200 seats or more by the end of the six-year planning period. An FY 2018 appropriation was approved for a facility planning to conduct a capacity study. Expenditures are approved in the six-year period to open a new high school on the Crown Farm site to address overutilization in the mid-county region. Although an FY 2019 appropriation for planning was recommended by the Board of Education for this new school, the County Council delayed the funds by one year to begin in FY 2020. An FY 2020 appropriation was approved for planning to begin the architectural design for this project. Based on the expenditures shown in the recommended CIP, the new school is scheduled to open September 2025. An appropriation will be recommended in the next full CIP for construction funding. In order for this project to be completed on time, county and state funding must be provided at the levels recommended in this CIP.

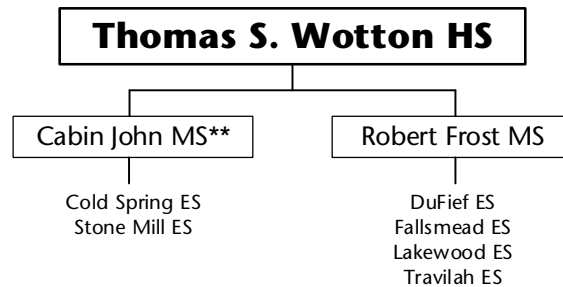
Planning Study: A boundary study is recommended to reassign students from Rachel Carson Elementary School to DuFief Elementary School. The anticipated scope of the boundary study will include Rachel Carson and DuFief elementary

schools as well as the Lakelands Park and Robert Frost middle schools and Quince Orchard and Thomas S. Wootton high schools to review the secondary school articulation patterns. The Board of Education will take action on the scope of the boundary study on November 26, 2019. The boundary study will begin spring 2020, with Board of Education action scheduled for March 2021.

Robert Frost Park Middle School

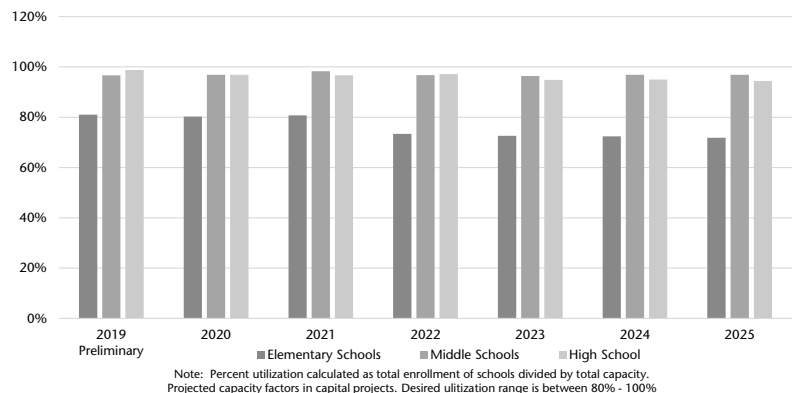
Planning Study: A boundary study is recommended to reassign students from Rachel Carson Elementary School to DuFief Elementary School. The anticipated scope of the boundary study will include Rachel Carson and DuFief elementary schools as well as the Lakelands Park and Robert Frost middle schools and Quince Orchard and Thomas S. Wootton high schools to review the secondary school articulation patterns. The Board of Education will take action on the scope of the boundary study on November 26, 2019. The boundary study will begin spring 2020, with Board of Education action scheduled for March 2021.

Thomas S. Wootton Cluster Articulation*



- * "Cluster" is defined as the collection of elementary schools that articulate to the same high school.
- ** Bells Mill ES and Seven Locks ES also articulate to Cabin John MS and thereafter to Winston Churchill HS.

Thomas S. Wootton Cluster School Utilizations



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DuFief Elementary School

Planning Issue: Projections indicate that enrollment at Rachel Carson Elementary School will exceed capacity by 92 seats or more by the end of the six-year planning period. To address the enrollment growth at Rachel Carson Elementary School, the Board of Education approved the expansion of DuFief Elementary School to accommodate the overutilization of Rachel Carson Elementary School. The Board of Education action can be found at the following link: http://gis.mcpsmd.org/cipmasterpdfs/CIP17_AdoptedRachelCarsonESOverutilization.pdf

Capital Project: Expenditures were approved to provide capacity and facility upgrades at DuFief Elementary School. Although the Board of Education requested that the projected be completed in September 2021, the County Council delayed the project to September 2022. An FY2019 appropriation was approved for planning to begin the architectural design and planning for this project. An FY 2021 appropriation is recommended for construction funding. In order for this project to be completed on this schedule, county and state funding must be provided at the levels recommended in this CIP.

Planning Study: A boundary study is recommended to reassign students from Rachel Carson Elementary School to DuFief Elementary School. The anticipated scope of the boundary study will include Rachel Carson and DuFief elementary schools as well as the Lakelands Park and Robert Frost middle schools and Quince Orchard and Thomas S. Wootton high schools to review the secondary school articulation patterns. The Board of Education will take action on the scope of the boundary study on November 26, 2019. The boundary study will begin spring 2020, with Board of Education action scheduled for March 2021.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Crown HS	New School	Programmed	Sept. 2025
Thomas S. Wootton HS	Major Capital Project	Approved	Sept. 2026
DuFief ES	Classroom addition and Facility upgrades	Recommended	Sept. 2022

*Approved— Project has an FY 2019 or FY 2020 appropriation for planning or construction funds approved in the Amended 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 approved for a feasibility study.

*Recommended—Project has an FY 2021 appropriation recommended for planning or construction in the FY 2021–2026 CIP.



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Projected Enrollment and Space Availability

Effects of the Recommended FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program (CIP)

Schools		Prelimin. 19–20	Projections								
			20–21	21–22	22–23	23–24	24–25	25–26	2029	2034	
Thomas S. Wootton HS	Program Capacity	2142	2142	2142	2142	2142	2142	2142	2142	2142	2142
	Enrollment	2116	2075	2070	2081	2031	2034	2022	2023	2006	
	Available Space	26	67	72	61	111	108	120	119	136	
	Comments				Planning for Maj. Cap. Project						
Crown HS	Program Capacity							2700	2700	2700	
	Enrollment							0	0	0	
	Available Space							2700	2700	2700	
	Comments							Opens			
Cabin John MS	Program Capacity	1057	1057	1057	1057	1057	1057	1057	1057	1057	
	Enrollment	1040	1057	1055	1038	1048	1070	1072	1012	930	
	Available Space	17	0	2	19	9	(13)	(15)	45	127	
	Comments										
Robert Frost MS	Program Capacity	1084	1084	1084	1084	1084	1084	1084	1084	1084	
	Enrollment	1029	1016	1048	1033	1015	1003	1002	1048	1112	
	Available Space	55	68	36	51	69	81	82	36	(28)	
	Comments										
Cold Spring ES	Program Capacity	458	458	458	458	458	458	458			
	Enrollment	332	336	362	374	354	346	337			
	Available Space	126	122	96	84	104	112	121			
	Comments										
DuFief ES	Program Capacity	427	427	427	753	753	753	753			
	Enrollment	316	327	319	316	315	310	308			
	Available Space	111	100	108	437	438	443	445			
	Comments		Boundary Study		Project Complete						
Fallsmead ES	Program Capacity	551	551	551	551	551	551	551			
	Enrollment	565	548	567	574	578	567	557			
	Available Space	(14)	3	(16)	(23)	(27)	(16)	(6)			
	Comments										
Lakewood ES	Program Capacity	556	556	556	556	556	556	556			
	Enrollment	461	447	441	432	439	443	442			
	Available Space	95	109	115	124	117	113	114			
	Comments										
Stone Mill ES	Program Capacity	694	694	694	694	694	694	694			
	Enrollment	588	589	585	585	568	565	575			
	Available Space	106	105	109	109	126	129	119			
	Comments										
Travilah ES	Program Capacity	526	526	526	526	526	526	526			
	Enrollment	341	330	320	314	314	330	323			
	Available Space	185	196	206	212	212	196	203			
	Comments										
Cluster Information	HS Utilization	99%	97%	97%	97%	95%	95%	94%	94%	94%	
	HS Enrollment	2116	2075	2070	2081	2031	2034	2022	2023	2006	
	MS Utilization	97%	97%	98%	97%	96%	97%	97%	96%	95%	
	MS Enrollment	2069	2073	2103	2071	2063	2073	2074	2060	2042	
	ES Utilization	81%	80%	81%	73%	73%	72%	72%	72%	71%	
ES Enrollment	2603	2577	2594	2595	2568	2561	2542	2530	2500		

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Facility Characteristics of Schools 2019–2020

Schools	Year Facility Opened	Year Reopened/ Revitalized	Total Square Footage	Site Size Acres	Adjacent Park	Relocatable Classrooms	County Programs
Thomas S. Wootton HS	1970		295,620	27.4		3	
Cabin John MS	1967	2011	159,514	18.2			
Robert Frost MS	1971		143,757	24.8			
Cold Spring ES	1972		55,158	12.4		1	
DuFief ES	1975		59,013	10	Yes	1	
Fallsmead ES	1974		67,472	9	Yes		
Lakewood ES	1968	2003	77,526	13.1			
Stone Mill ES	1988		78,617	11.8			
Travilah ES	1960	1992	65,378	9.3			