

QUINCE ORCHARD CLUSTER

CLUSTER PLANNING ISSUES

Planning Study: To relieve overutilization at Rachel Carson Elementary School, a project is approved at DuFief Elementary School to expand the school. Although the Board of Education requested that the project open in September 2022, the County Council delayed the project to September 2023. A boundary study was approved to begin in spring 2020 based on the Board of Education’s requested schedule. Based on the approved completion date, the boundary study is recommended to occur in spring 2022, with Board of Education action in November 2022.

SCHOOLS

Quince Orchard High School

Capital Project: Projections indicate that enrollment at Quince Orchard High School will exceed capacity by 200 seats or more by the end of the six-year planning period. 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 to begin in FY 2020. 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 requested 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.

Planning Study: See text under Cluster Planning Issues.

Lakelands Park Middle School

Planning Study: See text under Cluster Planning Issues.

Rachel Carson Elementary School

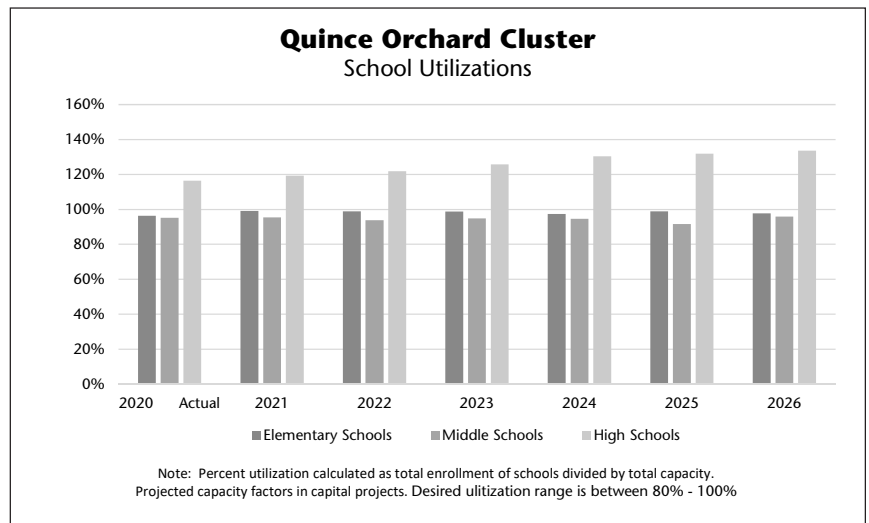
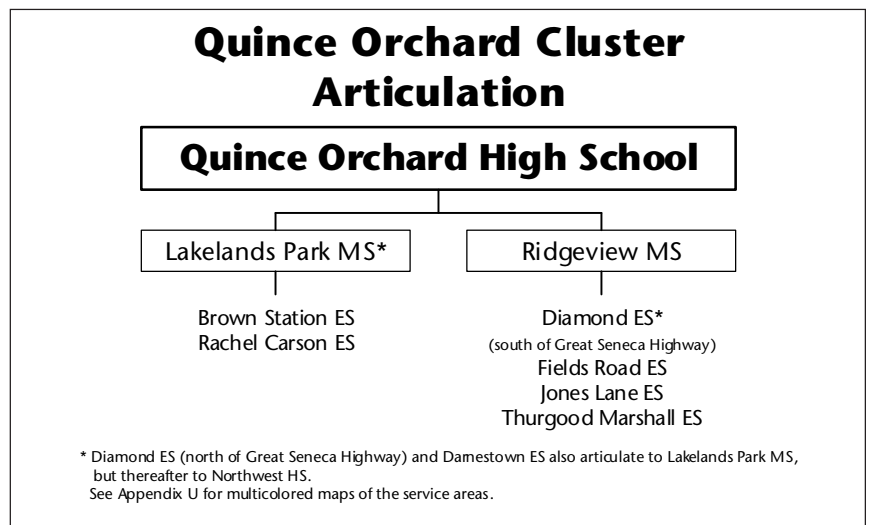
Planning Issue: Previous projections indicated that enrollment at Rachel Carson Elementary School would exceed capacity by approximately 200 seats throughout the six-year planning period. To address the enrollment growth at Rachel Carson Elementary School, the Board of Education approved the expansion of DuFief Elementary School to accommodate the overutilization of Rachel Carson Elementary School. The Board of Education action is available at the following link: http://gis.mcpsmd.org/cipmasterpdfs/CIP17_AdoptedRachelCarsonESOverutilization.pdf

Capital Project: Expenditures are approved to provide capacity and facility upgrades at DuFief Elementary School. As part of the FY 2019–2014 CIP, the Board of Education requested that the project be completed in September 2021; however, the County Council delayed the project to September 2022. Although the Board of Education requested an FY 2021 appropriation for construction funds as part of the FY 2021–2026 CIP, the County Council delayed the construction funds by another year, resulting in a completion date of September 2023. An FY 2022 appropriation is approved to begin 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.

Planning Study: See text under Cluster Planning Issues.

Thurgood Marshall Elementary School

Capital Project: Previous projections indicated that enrollment at Thurgood Marshall Elementary School would exceed capacity by 92 seats or more by the end of the six-year



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planning period. A feasibility study was conducted in FY 2008 to determine the feasibility, cost, and scope of an addition project. Projections in the previously approved CIP indicated that enrollment was increasing and would exceed capacity by the 92-seat threshold by the end of the six-year period. An FY 2020 appropriation was approved for planning funds only to begin the architectural design for a classroom addition. Current projections indicate enrollment will fall below the 92-seat threshold by the end of the six-year period. Therefore, enrollment will continue to be monitored and relocatable classrooms will be utilized. A date for the project will be determined in a future CIP if needed.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Crown HS	New School	Approved	Sept. 2026
DuFief ES	Addition and Facility upgrades	Approved	Sept. 2023
Thurgood Marshall ES	Classroom addition	Approved	TBD

*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.

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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
Quince Orchard HS		Program Capacity	1791	1791	1791	1791	1791	1791	1791	1791	1791
		Enrollment	2091	2137	2182	2254	2336	2363	2393	2400	2425
		Available Space	(300)	(346)	(391)	(463)	(545)	(572)	(602)	(609)	(634)
		Comments		Boundary Study See Text							
Crown HS		Program Capacity							2700	2700	2700
		Enrollment							0	0	0
		Available Space							2700	2700	2700
		Comments							Opens		
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		Boundary Study See Text							
Ridgeview MS		Program Capacity	955	955	955	955	955	955	955	955	955
		Enrollment	792	802	804	804	802	817	812	810	825
		Available Space	163	153	151	151	153	138	143	145	130
		Comments									
Brown Station ES	CSR	Program Capacity	761	761	761	761	761	761	761		
		Enrollment	612	687	696	705	702	690	680		
		Available Space	149	74	65	56	59	71	81		
		Comments									
Rachel Carson ES		Program Capacity	692	692	692	692	692	692	692		
		Enrollment	792	768	765	753	738	771	762		
		Available Space	(100)	(76)	(73)	(61)	(46)	(79)	(70)		
		Comments		Boundary Study See Text							
Fields Road ES	CSR	Program Capacity	435	435	435	435	435	435	435		
		Enrollment	458	476	474	482	474	493	488		
		Available Space	(23)	(41)	(39)	(47)	(39)	(58)	(53)		
		Comments									
Jones Lane ES		Program Capacity	516	516	516	516	516	516	516		
		Enrollment	402	397	392	388	372	376	373		
		Available Space	114	119	124	128	144	140	143		
		Comments									
Thurgood Marshall ES		Program Capacity	552	552	552	552	552	552	552		
		Enrollment	556	589	597	594	594	595	587		
		Available Space	(4)	(37)	(45)	(42)	(42)	(43)	(35)		
		Comments									
Cluster Information		HS Utilization	117%	119%	122%	126%	130%	132%	134%	134%	135%
		HS Enrollment	2091	2137	2182	2254	2336	2363	2393	2400	2425
		MS Utilization	95%	95%	94%	95%	95%	92%	96%	96%	97%
		MS Enrollment	1974	1974	1956	1978	1972	1911	1998	2000	2025
		ES Utilization	95%	99%	99%	99%	97%	99%	98%	90%	90%
		ES Enrollment	2820	2917	2924	2922	2880	2925	2890	2670	2670

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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
Quince Orchard HS	1988		284,912	30.1		11	
Lakelands Park MS	2005		153,588	8.11	Yes		
Ridgeview MS	1975		145,168	20			
Brown Station ES	1969	2017	113,998	9	Yes		
Rachel Carson ES	1990		78,547	12.4		11	
Fields Road ES	1973		72,302	10		4	
Jones Lane ES	1987		60,679	12.1			
Thurgood Marshall ES	1993		77,798	12		5	



Brown Station Elementary School