

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 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 mid-county 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 recommended 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

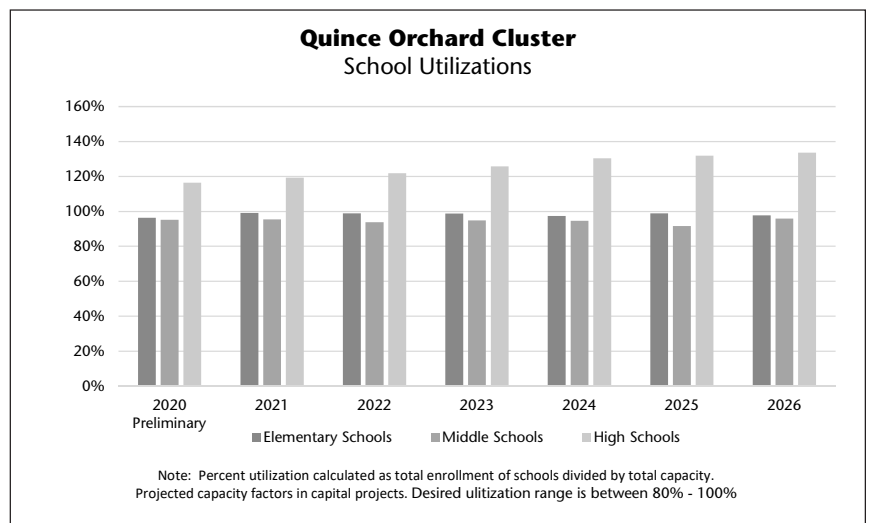
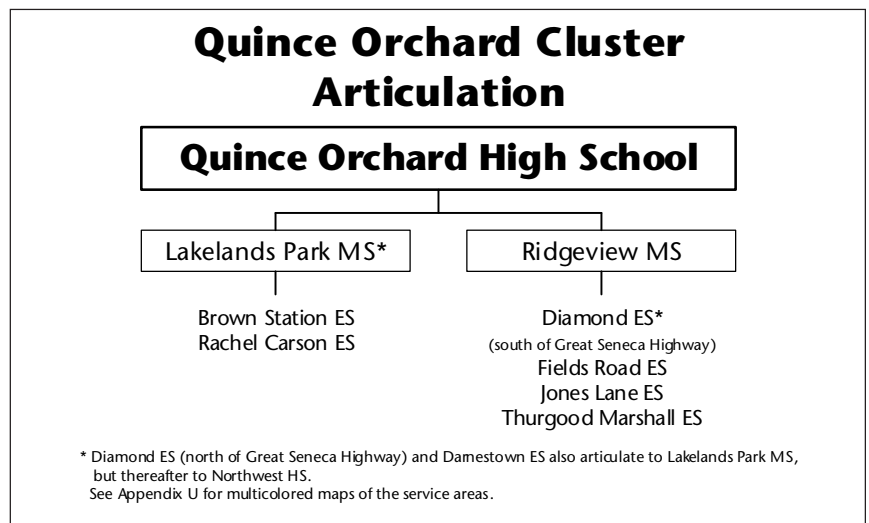
Planning Issue: Previous projections indicated that enrollment at Rachel Carson Elementary School would exceed capacity by approximately 200 seats throughout the six-year planning period. To address the enrollment growth at Rachel Carson Elementary School, the Board of Education approved the expansion 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 2019–2024 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 recommended 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 recommended 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



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capacity by 92 seats or more by the end of the six-year 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	Recommended	Sept. 2023
Thurgood Marshall ES	Classroom addition	Approved	TBD

*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.



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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
Quince Orchard HS	Program Capacity	1791	1791	1791	1791	1791	1791	1791	1791	1791	1791
	Enrollment	2086	2137	2182	2254	2336	2363	2393	2400	2425	
	Available Space	(295)	(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	1189	1177	1152	1174	1170	1094	1186	1190	1200	
	Available Space	(59)	(47)	(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	795	812	804	804	802	817	812	810	825	
	Available Space	160	143	151	151	153	138	143	145	130	
	Comments										
Brown Station ES	Program Capacity	761	761	761	761	761	761	761			
	Enrollment	622	692	696	705	702	690	680			
	Available Space	139	69	65	56	59	71	81			
	Comments										
Rachel Carson ES	Program Capacity	692	692	692	692	692	692	692			
	Enrollment	795	748	717	682	647	674	675			
	Available Space	(103)	(56)	(25)	10	45	18	17			
	Comments		Boundary Study See Text								
Fields Road ES	Program Capacity	435	435	435	435	435	435	435			
	Enrollment	460	475	474	482	474	493	488			
	Available Space	(25)	(40)	(39)	(47)	(39)	(58)	(53)			
	Comments										
Jones Lane ES	Program Capacity	516	516	516	516	516	516	516			
	Enrollment	403	396	392	388	372	376	373			
	Available Space	113	120	124	128	144	140	143			
	Comments										
Thurgood Marshall ES	Program Capacity	552	552	552	552	552	552	552			
	Enrollment	565	594	597	594	594	595	587			
	Available Space	(13)	(42)	(45)	(42)	(42)	(43)	(35)			
	Comments										
Cluster Information	HS Utilization	116%	119%	122%	126%	130%	132%	134%	134%	135%	
	HS Enrollment	2086	2137	2182	2254	2336	2363	2393	2400	2425	
	MS Utilization	95%	95%	94%	95%	95%	92%	96%	96%	97%	
	MS Enrollment	1984	1989	1956	1978	1972	1911	1998	2000	2025	
	ES Enrollment	2845	2905	2876	2851	2789	2828	2803	2670	2670	

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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%***
Quince Orchard HS	2,086	4.2%	16.7%	11.7%	29.4%	37.9%	23.8%	10.5%	10.2%
Lakelands Park MS	1,189	6.7%	15.3%	17.7%	25.7%	34.4%	21.9%	9.5%	8.3%
Ridgeview MS	795	4.3%	14.8%	11.2%	33.0%	36.2%	30.1%	9.8%	8.9%
Brown Station ES	622	4.5%	22.3%	12.9%	51.9%	7.9%	62.9%	36.5%	18.7%
Rachel Carson ES	795	7.7%	6.7%	18.6%	21.4%	45.7%	20.3%	16.9%	7.5%
Fields Road ES	460	7.2%	18.5%	14.3%	33.5%	26.3%	37.6%	21.1%	12.9%
Jones Lane ES	403	7.4%	7.7%	9.7%	32.8%	42.2%	26.9%	22.6%	7.5%
Thurgood Marshall ES	565	4.1%	21.2%	15.4%	29.6%	29.2%	33.0%	19.0%	17.2%
Elementary Cluster Total	2,845	6.2%	15.0%	14.8%	33.3%	30.5%	35.3%	22.9%	12.6%
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)

Special Education Services																																	
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	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

Quince Orchard HS	9-12	1791	86		76																																										
Lakelands Park MS	6-8	1131	57		52																3																										
Ridgeview MS	6-8	955	48		44																		4																								
Brown Station ES	HS-5	761	41	3		16	10	2	1		4				1																																
Rachel Carson ES	PreK-5	692	35	4		23			1			5			1																																1
Fields Road ES	PreK-5	435	30	4		6	9	1			4				1																																
Jones Lane ES	K-5	516	27	4		19						3			1									5																							
Thurgood Marshall ES	K-5	552	32	3		17						4			1																											2	2			3	

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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		10	
Fields Road ES	1973		72,302	10		4	
Jones Lane ES	1987		60,679	12.1			
Thurgood Marshall ES	1993		77,798	12		5	

