

QUINCE ORCHARD CLUSTER

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. 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 is recommended for planning to begin the architectural design for this project. Once the planning is complete, a recommendation will be included in the next full CIP regarding the phasing and completion date for the opening of this new high school.

consideration of an addition project. Therefore, enrollment will continue to be monitored and relocatable classrooms will be utilized.

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 planning period. A feasibility study was conducted in FY 2008 to determine the feasibility, cost, and scope of an addition project. Current projections indicate that enrollment is increasing and will exceed capacity by the 92-seat threshold by the end of the six-year period. An FY 2020 appropriation is recommended for planning funds only to begin the architectural design for a classroom addition. A date for the project will be determined in a future CIP.

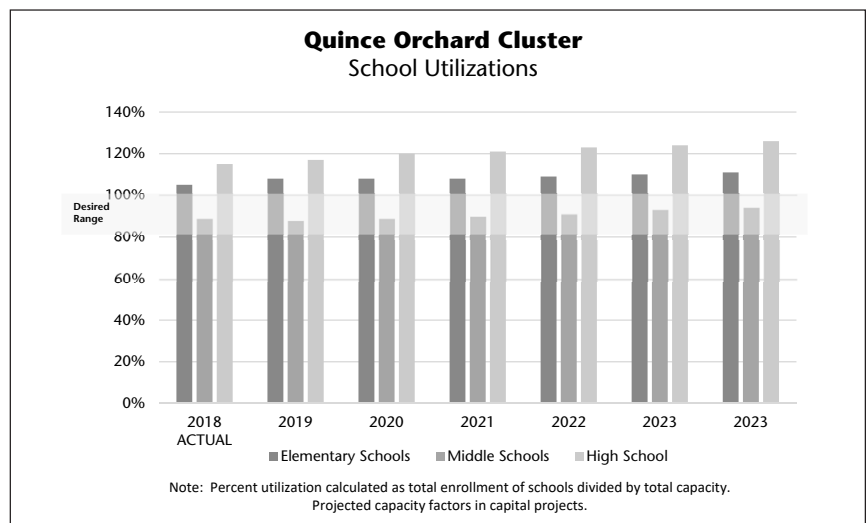
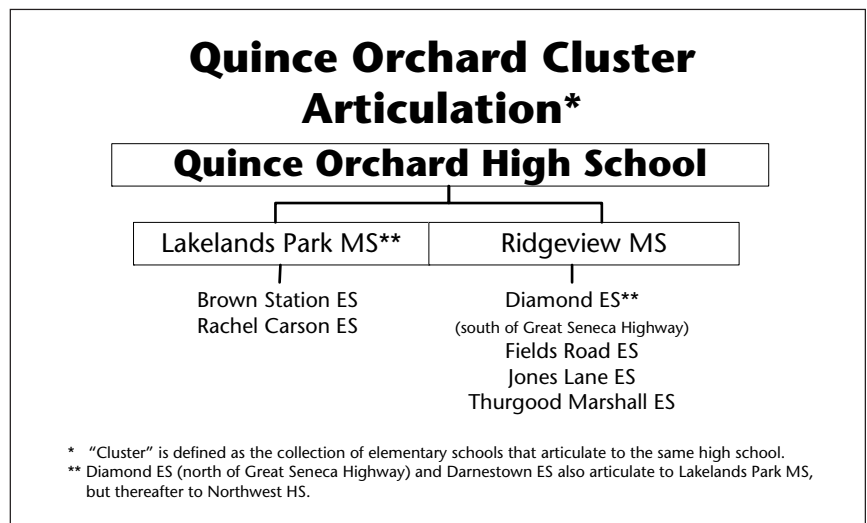
Rachel Carson Elementary School

Planning Issue: Projections indicate that enrollment at Rachel Carson Elementary School will exceed capacity by over 300 seats throughout the six-year planning period. To address the high enrollment 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 project be completed in September 2021, the County Council delayed the project to September 2022. An FY 2019 appropriation was approved for planning to begin the architectural design for this 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.

Fields Road Elementary School

Capital Project: Previous projections indicated that enrollment at Fields Road Elementary School would exceed capacity by 92 seats or more by the end of the six-year planning period. A feasibility study was conducted in FY 2015 to determine the feasibility, cost, and scope of an addition project. The current space deficit, however, does not meet the minimum threshold of 92 seats or more for



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CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
DuFief ES	Addition and Facility upgrades	Approved	Sept. 2022
Thurgood Marshall ES	Classroom addition	Recommended	TBD

*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.

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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							2028	2033
			19–20	20–21	21–22	22–23	23–24	24–25			
Quince Orchard HS	Program Capacity	1837	1837	1837	1837	1837	1837	1837	1837	1837	1837
	Enrollment	2108	2144	2212	2228	2254	2285	2311	2347	2400	
	Available Space	(271)	(307)	(375)	(391)	(417)	(448)	(474)	(510)	(563)	
	Comments	See text									
Lakelands Park MS	Program Capacity	1147	1147	1147	1147	1147	1147	1147	1147	1147	
	Enrollment	1123	1136	1146	1151	1171	1191	1195	1251	1280	
	Available Space	24	11	1	(4)	(24)	(44)	(48)	(104)	(133)	
	Comments	Boundary Study									
Ridgeview MS	Program Capacity	955	955	955	955	955	955	955	955	955	
	Enrollment	751	722	719	733	750	763	772	802	830	
	Available Space	204	233	236	222	205	192	183	153	125	
	Comments										
Brown Station ES	Program Capacity	761	761	761	761	761	761	761	761	761	
	Enrollment	593	582	599	596	585	576	570	570	570	
	Available Space	168	179	162	165	176	185	191	191	191	
	Comments										
Rachel Carson ES	Program Capacity	690	690	690	690	690	690	690	690	690	
	Enrollment	974	989	972	969	987	1018	1045	1045	1045	
	Available Space	(284)	(299)	(282)	(279)	(297)	(328)	(355)	(355)	(355)	
	Comments	See text									
Fields Road ES	Program Capacity	457	457	457	457	457	457	457	457	457	
	Enrollment	474	496	509	498	485	483	489	489	489	
	Available Space	(17)	(39)	(52)	(41)	(28)	(26)	(32)	(32)	(32)	
	Comments										
Jones Lane ES	Program Capacity	516	516	516	516	516	516	516	516	516	
	Enrollment	420	461	464	461	462	462	463	463	463	
	Available Space	96	55	52	55	54	54	53	53	53	
	Comments										
Thurgood Marshall ES	Program Capacity	558	558	558	558	558	558	558	558	558	
	Enrollment	669	689	687	705	724	728	737	737	737	
	Available Space	(111)	(131)	(129)	(147)	(166)	(170)	(179)	(179)	(179)	
	Comments		Planning for Addition								
Cluster Information	HS Utilization	115%	117%	120%	121%	123%	124%	126%	128%	131%	
	HS Enrollment	2108	2144	2212	2228	2254	2285	2311	2347	2400	
	MS Utilization	89%	88%	89%	90%	91%	93%	94%	98%	100%	
	MS Enrollment	1874	1858	1865	1884	1921	1954	1967	2053	2110	
	ES Enrollment	3130	3217	3231	3229	3243	3267	3304	2670	2670	

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Facility Characteristics of Schools 2018–2019

Schools	Year Facility Opened	Year Reopened/ Revitalized	Total Square Footage	Site Size Acres	Adjacent Park	Reloc-atable Classrooms	County Programs
Quince Orchard HS	1988		284,912	30.1		6	
Lakelands Park MS	2005		153,588	8.11	Yes		
Ridgeview MS	1975		145,168	20		4	
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		2	
Thurgood Marshall ES	1993		77,798	12		5	