### **SCHOOLS**

## **Walt Whitman High School**

**Capital Project:** Although the Board of Education requested an FY 2017 appropriation for planning funds to begin the architectural design of an addition project with a completion date of September 2021, the adopted FY 2017–2022 CIP reflects a one-year delay with a completion date of September 2021. An FY 2018 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 schedule, county and state funding must be provided at the levels approved in this CIP.

#### **Thomas W. Pyle Middle School**

Capital Project: Originally, an FY 2015 appropriation was approved in the Building Modifications and Program Improvements project for planning and construction of a third auxiliary gymnasium at the school to accommodate the high enrollment and meet the physical education facility requirements for middle schools. However, due to changes in the middle school physical education space requirements that added a second gymnasium to the program, the overutilization at the school and the need for additional cafeteria space to accommodate the student enrollment, an addition project and core improvements was approved with a completion date of September 2020. An FY 2019 appropriation was approved to construct the project. Relocatable classrooms will be utilized until additional capacity can be added. In order for this project to be completed on schedule, county and state funding must be provided at the levels approved in this CIP.

#### **Burning Tree Elementary School**

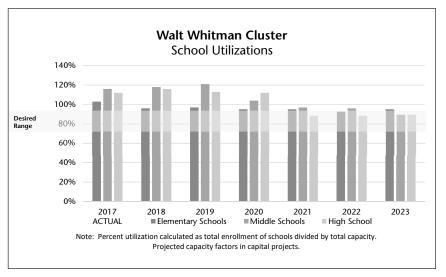
**Capital Project:** Previous projections indicated that enrollment at Burning Tree Elementary School would exceed capacity by 92 seats or more by the end of the six-year planning period. Therefore, a feasibility study was completed in FY 2014 to determine the feasibility, scope, and cost for a classroom addition. The current space deficit, however, does not meet

the minimum threshold of 92 seats or more for consideration of an addition project. Therefore, enrollment will continue to be monitored and relocatable classrooms will be utilized.

# **CAPITAL PROJECTS**

School	Project	Project Status*	Date of Completion
Walt Whitman HS	Classroom addition	Programmed	Sept. 2021
Thomas W. Pyle MS	Classroom addition/core improvements	Approved	Sept. 2020

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



<sup>&</sup>quot;Delayed"—Project has expenditures approved in the FY 2019–2024 CIP but the completion date was delayed by one year.

<sup>&</sup>quot;Programmed"—Project has expenditures programmed in a future year of the CIP for planning and/or construction funds.

<sup>&</sup>quot;Proposed"—Project has facility planning funds approved for a feasibility study.

## **Projected Enrollment and Space Availability**

Effects of the Approved FY 2019–2024 CIP and Non–CIP Actions on Space Available

		Actual	Projections													
Schools		17–18	18–19	19–20	20–21	21–22	22–23	23–24	2027	2032						
Walt Whitman HS	Program Capacity  Enrollment  Available Space	1866 <b>2085</b> (219)	1866 <b>2165</b> (299)	1866 <b>2109</b> (243)	1866 <b>2092</b> (226)	2397 <b>2108</b> 289	2397 <b>2104</b> 293	2397 <b>2129</b> 268	2397 <b>2110</b> <i>287</i>	2397 <b>2100</b> <i>297</i>						
	Comments	Planning for Addition	(277)	(243)	(220)	Addition Complete	273	200	207	277						
Thomas W. Pyle MS	Program Capacity Enrollment Available Space Comments	1285 1492 (207) Planning for Addition	1285 <b>1510</b> (225)	1285 <b>1557</b> (272)	1502 1555 (53) Addition Complete	1502 <b>1456</b> 46	1502 <b>1449</b> 53	1502 <b>1336</b> <i>166</i>	1502 <b>1290</b> <i>212</i>	1502 1190 312						
Bannockburn ES	Program Capacity Enrollment Available Space Comments	365 448 (83)	365 <b>424</b> (59)	365 <b>435</b> (70)	365 <b>420</b> (55)	365 <b>416</b> (51)	365 <b>394</b> (29)	365 <b>405</b> (40)								
Bradley Hills ES	Program Capacity Enrollment Available Space Comments	663 <b>629</b> 34	663 <b>593</b> 70	663 <b>606</b> 57	663 <b>601</b> 62	663 610 53	663 <b>607</b> 56	663 <b>610</b> 53								
Burning Tree ES	Program Capacity Enrollment Available Space Comments	379 <b>465</b> (86)	379 <b>419</b> (40)	379 <b>432</b> (53)	379 <b>429</b> (50)	379 442 (63)	379 <b>409</b> (30)	379 <b>429</b> (50)								
Carderock Springs ES	Program Capacity Enrollment Available Space Comments	407 <b>394</b> 13	407 <b>359</b> 48	407 <b>355</b> 52	407 <b>346</b> 61	407 <b>336</b> 71	407 <b>331</b> <i>76</i>	407 <b>325</b> 82								
Wood Acres ES	Program Capacity Enrollment Available Space Comments	725 <b>677</b> 48	725 <b>632</b> 93	725 <b>624</b> 101	725 <b>615</b> 110	725 <b>612</b> 113	725 <b>596</b> 129	725 <b>641</b> 84								
Cluster Information	HS Utilization HS Enrollment MS Utilization MS Enrollment ES Utilization ES Enrollment	112% 2085 116% 1492 103% 2613	116% 2165 118% 1510 96% 2427	113% 2109 121% 1557 97% 2452	112% 2092 104% 1555 95% 2411	88% 2108 97% 1456 95% 2416	88% 2104 96% 1449 92% 2337	89% 2129 89% 1336 95% 2410	88% 2110 86% 1290 90% 2290	88% 2100 79% 1190 86% 2190						

### **Demographic Characteristics of Schools**

		2017–2018													
	Total	Two or more	Black or						Mobility						
Schools	Enrollment	races %	Afr. Amer. %	Asian%	Hispanic %	White %	FARMS%*	ESOL%**	Rate%***						
Walt Whitman HS	2085	5.0%	4.0%	15.2%	8.8%	66.8%	2.2%	3.5%	8.1%						
Thomas W. Pyle MS	1492	7.6%	3.2%	13.5%	10.0%	65.5%	1.5%	3.8%	5.0%						
Bannockburn ES	448	6.9%	4.0%	12.5%	8.9%	67.6%	2.0%	8.5%	10.6%						
Bradley Hills ES	629	10.8%	1.1%	14.8%	6.5%	66.8%	0%	6.5%	4.5%						
Burning Tree ES	465	7.1%	7.3%	18.5%	8.4%	58.5%	6.0%	11.8%	7.2%						
Carderock Springs ES	394	7.6%	3.0%	17.8%	9.9%	61.7%	1.8%	5.8%	5.6%						
Wood Acres ES	677	6.4%	3.4%	9.6%	12.6%	67.9%	2.7%	7.2%	7.4%						
Elementary Cluster Total	2613	7.8%	3.6%	14.2%	9.3%	65.0%	2.6%	7.9%	6.9%						
Elementary County Total	76740	5.3%	21.5%	14.0%	32.4%	26.5%	39.1%	25.1%	14.1%						

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

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%.

																				Spe	ecia	ıl E	du	cat	ion	Se	rvi	ces	;				
Program Capacity Table (School Year 2017–2018)										School Based	Cluster Based	Qu		Clus	ter				Cou	ınty	√ & I	Regi	ona	ıl Ba	ised								
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	© 10 0 10 10NS ©6 13					VISION (Elementary) @7	OTHER						
Walt Whitman HS	9-12	1866	88		80														2	1	1				4								
Thomas W. Pyle MS	6-8	1285	63		59																1				3								
Bannockburn ES	K-5	365	20	4		13						3																					
Bradley Hills ES	K-5	663	33	4		25						4																					
Burning Tree ES	K-5	379	24	4		11						3					6																
Carderock Springs ES	K-5	407	24	4		15						2										3											
Wood Acres ES	K-5	725	37	4		25						4				2															2		

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

<sup>\*\*\*</sup>Mobility Rate is the number of entries plus withdrawals during the 2016–2017 school year compared to total enrollment.

# Facility Characteristics of Schools 2017–2018

	Year	Year	Total	Site		Reloc-		Home
	Facility	Reopened/	Square	Size	Adjacent	atable	County	School
Schools	Opened	Revitalized	Footage	Acres	Park	Classrooms	Programs	Model
Walt Whitman HS	1962	1992	261,295	30.7	Yes	8		
Thomas W. Pyle MS	1962	1993	153,824	14.3		2		
Bannockburn ES	1957	1988	54,234	8.3		2		
Bradley Hills ES	1951	1984	76,745	6.7	Yes			
Burning Tree ES	1958	1991	68,119	6.8	Yes	4		
Carderock Springs ES	1966	2010	75,351	9				
Wood Acres ES	1952	2002	94,563	4.78	Yes			