Cartwright Elementary School District

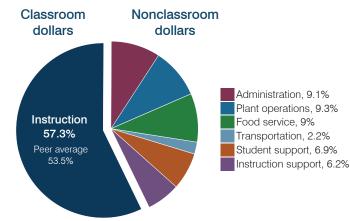
Maricopa County

Efficiency peer groups 7 and T-2, Achievement peer group 15 Legislative district(s): 19 and 29

District size, location: Students attending: Number of schools: Large, City 17,458 20

OPERATIONAL EFFICIENCY

Spending by operational area



Efficiency measures relative to peer averages

Operational area	Measure		Distric	Peer t averaç		State average		
	Cost per pupil	l	\$65	6 \$7	24	\$806		
Administration	Students per administrative	position	8	6	77	67		
Plant	Cost per squa	are foot	\$5.6	0 \$6.	00	\$6.10		
operations	Square footag student	je per	12	0 1	30	154		
Food service	Cost per mea		\$2.4	8 \$2.	70	\$2.81		
Transportation	Cost per mile		\$5.9	9 \$5.	73	\$3.72		
Transportation	Cost per rider	\$89	1 \$9	10	\$1,092			
Very low	Low	Compar	able	High		Very high		

Per pupil spending

	D	istri	ct		Peer /erage	State average		
Spending by area	2015	2016			2016	2016		
Instruction	\$ 3,936	\$	4,134	\$	3,969	\$	4,145	
Administration	627		656		724		806	
Plant operations	644		669		772		939	
Food service	654		649		545		415	
Transportation	177		164		289		364	
Student support	476		496		579		633	
Instruction support	484		452		459		444	
Total operational	\$ 6,998	\$	7,220	\$	7,337	\$	7,746	
Land and buildings	\$ 375	\$	78	\$	557	\$	621	
Equipment	306		324		417		400	
Interest	75		74		167		216	
Other	6		6		180		153	
Total nonoperational	\$ 762	\$	482	\$	1,321	\$	1,390	
Total per pupil spending	\$ 7,760	\$	7,702	\$	8,658	\$	9,136	

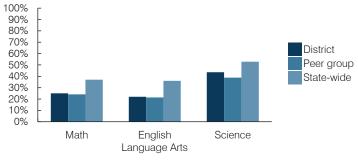
Student and teacher measures

		Peer	State
Measure	District	average	average
Attendance rate (2015)	95%	94%	94%
Graduation rate (2015)	N/A	N/A	N/A
Poverty rate (2015)	44%	49%	23%
Students per teacher	19.9	18.3	18.6
Average teacher salary	\$51,060	\$48,763	\$46,384
Amount from Proposition 301	\$4,830	\$4,203	\$5,315
Average years of teacher experience	9.7	10.0	11.0
Percentage of teachers in first 3 years	25%	27%	20%

STUDENT AND TEACHER MEASURES.

FINANCIAL ASSESSMENT, AND REVENUES

Students who passed state assessments



Financial stress assessment

Overall financial stress level: Low Measure: 2014 through 2016 Assessment Moderate decrease Change in number of district students No overspending Spending exceeded operating/capital budgets Spending increase election results Voter-approved 6.2%, Increasing Operating reserve percentage, Trend More than 3 years Years of capital reserve held Current financial and internal control status Compliant Low Moderate High

Per pupil revenues

					Peer	State		
	Di	stri	ct	a١	/erage	average		
	2015		2016	1	2016		2016	
\$	1,494	\$	1,887	\$	1,512	\$	1,301	
	4,424		4,794		4,175		3,780	
	1,747		1,833		3,383		4,268	
\$	7,665	\$	8,514	\$	9,070	\$	9,349	
on :	sources	;						
\$	4,658 1,527	\$	4,956 1,920	\$	5,061 1,517 46	\$	5,471 1,182 86	
	10		12	2 40 Number of pee				
omr	non sou	urce	es	receiving				
\$ 258 \$ 265				4 of 10				
	0	(0 0		of 10		
	0		0		1			
	794		825		10 o			
	\$ on : \$ omr \$	2015 \$ 1,494 4,424 1,747 \$ 7,665 on sources \$ 4,658 1,527 18 onmon sou \$ 258 0 0	2015 \$ 1,494 \$ 4,424 1,747 \$ 7,665 \$ on sources \$ 4,658 \$ 1,527 18 on sources \$ 258 \$ 0 0	\$ 1,494 \$ 1,887 4,424 4,794 1,747 1,833 \$ 7,665 \$ 8,514 bn sources \$ 4,658 \$ 4,956 1,527 1,920 18 12 bmmon sources \$ 258 \$ 265 0 0 0 0	District and the second s	District average 2015 2015 2016 \$ 1,494 1,887 4,424 4,794 4,77 1,833 1,747 1,833 1,747 1,833 3,383 \$ 7,665 \$ 4,658 4,956 \$ 4,658 4,956 \$ 5,061 1,527 1,920 1,517 18 12 Wumber mmon sources \$ 258 265 4 0 0 0 0 0 0 0	District average 2015 average 2016 average 2016	

Door

State

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Classroom dollar percentage

Year:	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Percentage:	66.4	63.3	62.0	60.7	61.6	61.3	62.2	61.6	61.1	60.0	58.9	56.8	56.5	56.8	56.2	57.3

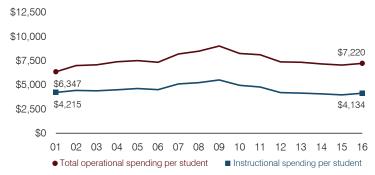
OPERATIONAL TRENDS Fiscal years as indicated

5-year spending trend (2011 through 2016)

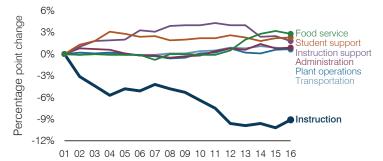
Administrative cost per pupil

Total operational spending per pupil, adjusted for inflation, decreased by 11 percent. The percentage of dollars spent in the classroom decreased overall from 58.9 to 57.3 percent. As a percentage of total operational spending, food service increased substantially and administration and plant operations increased slightly. Instruction support decreased substantially, while other nonclassroom areas remained stable.

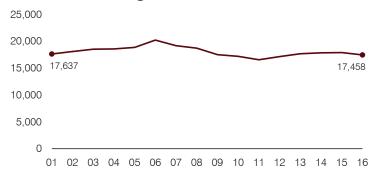
Total operational and instructional spending per pupil (inflation adjusted to 2016 dollars)

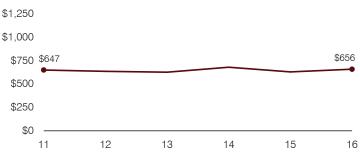


Changes in operational spending percentages

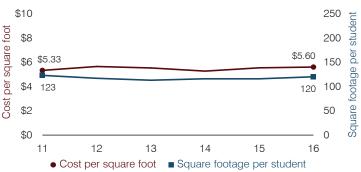


Students attending

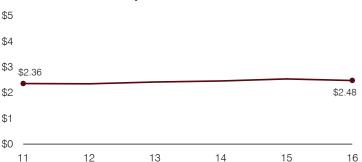




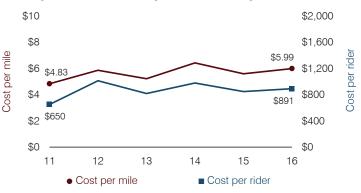
Plant cost per square foot and square footage per student



Food service cost per meal



Transportation costs per mile and per rider



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