# **Fowler Elementary School District**

#### Maricopa County

Efficiency peer groups 8 and T-1, Achievement peer group 14<sup>1</sup> Legislative district(s): 19

**OPERATIONAL EFFICIENCY** 

District size, location: Medium-large, City Students attending: Number of schools:

4,501 7

#### STUDENT ACHIEVEMENT, STUDENT AND **TEACHER MEASURES, AND REVENUES**

Students who passed state assessments

# Spending by operational area Instruction 54.4% Peer average 51.3%

Administration, 11% Plant operations, 9.3% Food service, 8.8% Transportation, 4.4% Student support, 7.9% Instruction support, 4.2%

#### Efficiency measures relative to peer averages

Operational area	Measure	District	Peer average	State average		
	Cost per pupil	\$873	\$974	\$844		
Administration	Students per administrative positior	76	68	67		
Plant	Cost per square foot	\$5.88	\$6.31	\$6.30		
operations	Square footage per student	124	147	155		
Food service	Cost per meal	\$2.85	\$2.75	\$2.88		
Transmontation	\$6.26	\$6.81	\$3.84			
Transportation	Cost per rider	\$1,211	\$942	\$1,198		
Very low	Low Compa	rable	High	Very high		

### Per pupil spending

						Peer	1	State
	District			a١	verage	a١	/erage	
Spending by area	2016 2017		2017		2017			
Instruction	\$	4,054	\$	4,303	\$	4,164	\$	4,377
Administration		812		873		974		844
Plant operations		727		732		909		977
Food service		668		695		640		422
Transportation		293		351		327		381
Student support		588		622		626		679
Instruction support		262		333		559		461
Total operational	\$	7,404	\$	7,909	\$	8,199	\$	8,141
Land and buildings	\$	213	\$	450	\$	924	\$	691
Equipment		274		374		582		424
Interest		26		36		255		236
Other		259		255		146		161
Total nonoperational	\$	772	\$	1,115	\$	1,907	\$	1,512
Total per pupil spending	\$	8,176	\$	9,024	\$	10,106	\$	9,653

100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% Math English Language Arts Science

Peer group

State-wide

#### Student and teacher measures

District

		Peer	State
Measure	District	average	average
Attendance rate	95%	94%	94%
Graduation rate (2016)	N/A	N/A	N/A
Poverty rate (2016)	35%	35%	22%
Special education population	11%	12%	12%
Students per teacher	18.6	18.1	18.5
Average teacher salary	\$45,563	\$45,606	\$48,372
Amount from Prop 301	\$2,815	\$5,189	\$5,840
Average years of teacher experience	7.4	8.5	11.3
Percentage of teachers in first 3 years	33%	32%	19%

#### Per pupil revenues

						Peer	:	State
		District			average		average	
Revenues by source		2016		2017		2017		2017
Federal	\$	1,767	\$	1,712	\$	1,848	\$	1,318
State		4,096		3,776		3,857		3,831
Local		2,952		3,738		4,627		4,443
Total per pupil revenues	\$	8,815	\$	9,226	\$	10,332	\$	9,592
Select revenues from commo	Select revenues from common sources							
Equalization formula funding	\$	4,978	\$	4,922	\$	5,145	\$	5,503
Amount from Prop 123		230		228		236		245
Prop 123 additional funding		43		43		43		46
Grants		1,858		1,823		1,915		1,185
Donations and tax credits		22		14		54		89
				١	lumber	of	peers	
Select revenues from less co	mn	non sou	rce	S		rece	ivin	g
Desegregation		0	\$	0	4 of 19			)
Small school adjustment		0 0		0 of 19				
Federal impact aid		0		0		0 0	f 19	)
Voter-approved levy increases		1,173		1,267	7 19 of 19			)

See Appendix A for information such as districts included in each peer group and Appendix B for sources and methodology.

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#### Instructional spending percentage

 Year:
 2001
 2002
 2003
 2004
 2005
 2006
 2007
 2008
 2009
 2010
 2011
 2012
 2013
 2014
 2015
 2016
 2017

 Percentage:
 56.9
 56.4
 60.1
 60.7
 60.3
 57.5
 67.3
 57.2
 55.6
 53.3
 53.8
 53.6
 54.8
 54.4

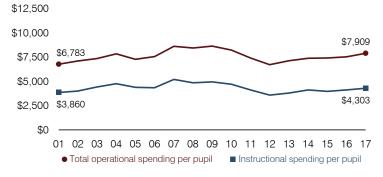
#### OPERATIONAL TRENDS AND FINANCIAL STRESS ASSESSMENT Fiscal years as indicated

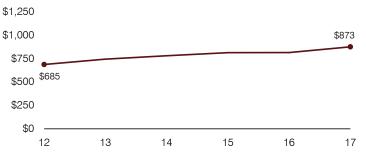
#### 5-year spending trend (2012 through 2017)

#### Administrative cost per pupil

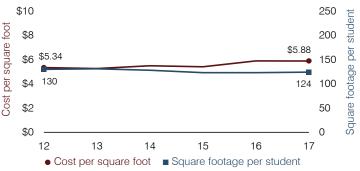
Total operational spending per pupil, adjusted for inflation, increased by 17 percent. The percentage of dollars spent on instruction varied year to year, increasing overall from 53.3 to 54.4 percent. Overall, as a percentage of total operational spending, plant operations decreased and student support decreased slightly, while food service increased. Most other noninstructional areas remained stable.

#### Total operational and instructional spending per pupil (inflation adjusted to 2017 dollars)

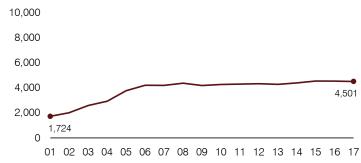




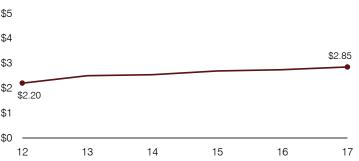
## Plant cost per square foot and square footage per student



#### **Students attending**



#### Food service cost per meal



#### **Financial stress assessment**

Overall financial stress	level:	Low	
Measure: 2015 through	Assessment		
Change in number of dis	Steady		
Spending exceeded ope	No overspending		
Spending increase electi	Voter-approved		
Operating reserve percer	9.5%, Increasing		
Years of capital reserve h	More than 3 years		
Current financial and inte	Compliant		
Low	Mode	rate	High

#### Transportation costs per mile and per rider



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