# **Union Elementary School District**

#### Maricopa County

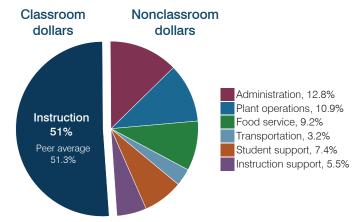
Efficiency peer groups 8 and T-1, Achievement peer group 13 Legislative district(s): 19

**OPERATIONAL EFFICIENCY** 

District size, location: Students attending: Number of schools: Medium, City 1,878 3

#### STUDENT AND TEACHER MEASURES, FINANCIAL ASSESSMENT, AND REVENUES

# Spending by operational area



### Efficiency measures relative to peer averages

Operational area	Measure	Distric	Peer average	State average
	Cost per pupil	\$87 <sup>-</sup>	\$943	\$806
Administration	Students per administrative posit	ion 94	4 71	67
Plant operations	Cost per square for	ot \$6.87	7 \$6.27	\$6.10
	Square footage per student	108	3 141	154
Food service	Cost per meal	\$2.4 <sup>-</sup>	\$2.60	\$2.81
Transportation	Cost per mile	\$5.4	7 \$6.21	\$3.72
Transportation	Cost per rider	\$1,068	8 \$783	\$1,092
Very low	Low Con	nparable	High	Very high

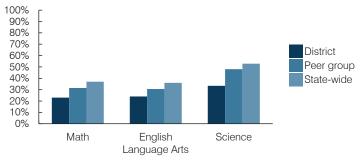
# Per pupil spending

		D	istri	ct		Peer /erage	State average		
Spending by area	2015 2016					2016	2016		
Instruction	\$	3,481	\$	3,482	\$	3,896	\$	4,145	
Administration		716		871		943		806	
Plant operations		646		742		866		939	
Food service		619		630		598		415	
Transportation		270		221		301		364	
Student support		670		503		562		633	
Instruction support		250		378		495		444	
Total operational	\$	6,652	\$	6,827	\$	7,661	\$	7,746	
Land and buildings	\$	476	\$	200	\$	1,802	\$	621	
Equipment		228		200		577		400	
Interest		30		30		250		216	
Other		25		2		155		153	
Total nonoperational	\$	759	\$	432	\$	2,784	\$	1,390	
Total per pupil spending	\$	7,411	\$	7,259	\$	10,445	\$	9,136	

#### Student and teacher measures

		Peer	State
Measure	District	average	average
Attendance rate (2015)	94%	94%	94%
Graduation rate (2015)	N/A	N/A	N/A
Poverty rate (2015)	25%	26%	23%
Students per teacher	22.1	19.0	18.6
Average teacher salary	\$42,111	\$40,596	\$46,384
Amount from Proposition 301	\$4,640	\$4,805	\$5,315
Average years of teacher experience	3.1	7.6	11.0
Percentage of teachers in first 3 years	70%	39%	20%

### Students who passed state assessments



#### Financial stress assessment

#### Overall financial stress level: Low Measure: 2014 through 2016 Assessment Increase Change in number of district students No overspending Spending exceeded operating/capital budgets Voter-approved Spending increase election results 5.2%, Increasing Operating reserve percentage, Trend More than 3 years Years of capital reserve held Compliant Current financial and internal control status Low Moderate High

Door

State

## Per pupil revenues

					Peer	State		
District					/erage	average		
	2015		2016		2016		2016	
\$	1,321	\$	1,426	\$	1,781	\$	1,301	
	4,173		4,585		3,849		3,780	
	1,664		1,781		4,470		4,268	
\$	7,158	\$	7,792	\$	10,100	\$	9,349	
on	sources	;						
\$	4,875 1,387 25	\$	5,140 1,474 17	\$	5,085 1,865 46	\$	5,471 1,182 86	
				Ν	lumber	of	peers	
ommon sources					receiving			
\$	\$ 0 \$ 0				4 of 19			
	0		0		0 0	f 19	)	
	0	0		0 0		f 19		
3	595	644			19 o	f 19		
	\$ on \$	2015 \$ 1,321 4,173 1,664 \$ 7,158 on sources \$ 4,875 1,387 25 ommon sou \$ 0 0 0 0 0 0	2015 \$ 1,321 \$ 4,173 1,664 <b>\$ 7,158 \$</b> on sources \$ 4,875 \$ 1,387 25 pommon sources \$ 0 \$ 0 \$ 0 \$ 0	2015 2016   \$ 1,321 \$ 1,426   4,173 4,585   1,664 1,781   \$ 7,158 \$ 7,792   on sources \$ 5,140   1,387 1,474   25 17   \$ 0 \$ 0   \$ 0 \$ 0   \$ 0 \$ 0   \$ 0 \$ 0	District and the second s	District average 2015   2015 2016   \$ 1,321 \$ 1,426 \$ 1,781   4,173 4,585 3,849   1,664 1,781 4,470   \$ 7,158 \$ 7,792 \$ 10,100   on sources \$ 5,085 1,387 1,474   25 17 \$ 665 46   b 0 0 0   0 0 0 0   0 0 0 0	District average 2015 average 2016	

# Union ESD—page 2

#### Classroom dollar percentage

Year:	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Percentage:	51.5	46.9	47.4	50.2	49.6	50.1	55.6	55.0	56.3	54.0	50.4	53.8	51.4	52.5	52.3	51.0

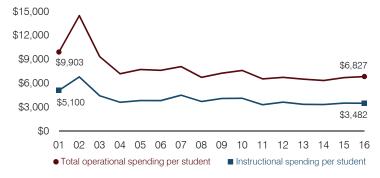
#### OPERATIONAL TRENDS Fiscal years as indicated

#### 5-year spending trend (2011 through 2016)

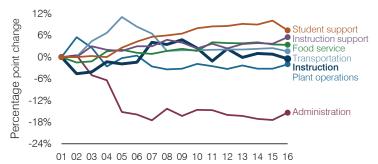
#### Administrative cost per pupil

Total operational spending per pupil, adjusted for inflation, increased by 4 percent. The percentage of dollars spent in the classroom varied year to year, increasing overall from 50.4 to 51 percent. Overall, as a percentage of total operational spending, student support decreased and administration and food service decreased slightly, while instruction support increased and plant operations increased slightly.

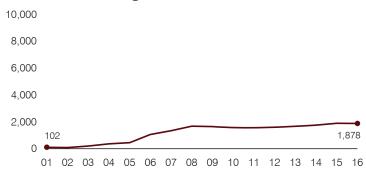
#### Total operational and instructional spending per pupil (inflation adjusted to 2016 dollars)

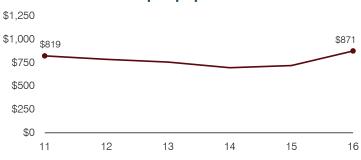


#### Changes in operational spending percentages

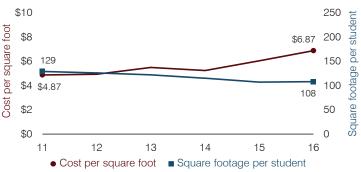


#### **Students attending**

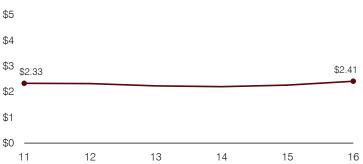




# Plant cost per square foot and square footage per student



#### Food service cost per meal



## Transportation costs per mile and per rider



Arizona School District Spending—Fiscal Year 2016 | March 2017 | Report 17-204