## **Joseph City Unified School District**

### Navajo County

Efficiency peer groups 6 and T-9, Achievement peer group 6<sup>1</sup> Legislative district(s): 6 and 7

**OPERATIONAL EFFICIENCY** 

#### District size, location: Small, Rural Students attending: 387 Number of schools:

2

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

# Spending by operational area Instruction 45.8% Peer average 48.7%

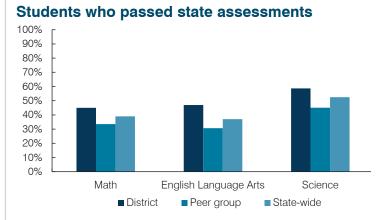
Administration, 12.2% Plant operations, 17.1% Food service, 4% Transportation, 6.7% Student support, 10.1% Instruction support, 4.1%

#### Efficiency measures relative to peer averages

Operational area	Measure		Distr	ict	Peer average	State average		
	Cost per pup	il	\$1,5	510	\$1,784	\$844		
Administration	Students per administrative	e position		29	44	67		
Plant	Cost per square foot				\$4.85	\$6.30		
operations	Square footag	546		348	155			
Food service	Cost per mea	\$5	.83	\$3.70	\$2.88			
Cost per mile			\$1.93		\$2.60	\$3.84		
Transportation	Transportation Cost per rider			905	\$1,363	\$1,198		
Very low	Low	Comparable			High	Very high		

### Per pupil spending

						Peer	1	State
	District			average		average		
Spending by area		2016 2017		2017		2017		
Instruction	\$	5,468	\$	5,679	\$	5,470	\$	4,377
Administration		1,554		1,510		1,784		844
Plant operations		2,225		2,120		1,587		977
Food service		562		490		534		422
Transportation		808		831		571		381
Student support		1,250		1,251		642		679
Instruction support		484		506		423		461
Total operational	\$	12,351	\$	12,387	\$	11,011	\$	8,141
Land and buildings	\$	343	\$	591	\$	437	\$	691
Equipment		450		516		479		424
Interest		344		388		179		236
Other		148		131		45		161
Total nonoperational	\$	1,285	\$	1,626	\$	1,140	\$	1,512
Total per pupil spending	\$	13,636	\$	14,013	\$	12,151	\$	9,653



#### Student and teacher measures

		Peer	State
Measure	District	average	average
Attendance rate	94%	94%	94%
Graduation rate (2016)	96%	84%	80%
Poverty rate (2016)	37%	32%	22%
Special education population	15%	14%	12%
Students per teacher	14.4	16.4	18.5
Average teacher salary	\$43,129	\$44,227	\$48,372
Amount from Prop 301	\$4,240	\$5,336	\$5,840
Average years of teacher experience	13.1	12.6	11.3
Percentage of teachers in first 3 years	19%	17%	19%

### Per pupil revenues

						Peer		State
		District			average		average	
Revenues by source		2016		2017		2017		2017
Federal	\$	1,171	\$	1,408	\$	2,411	\$	1,318
State		695		890		3,824		3,831
Local	12,963 13,23		13,232	7,054		4,443		
Total per pupil revenues	\$1	4,829	\$	15,530	\$	13,289	\$	9,592
Select revenues from commo	on s	ources						
Equalization formula funding Amount from Prop 123	\$	7,124 271	\$	7,234 264	\$	7,159 285	\$	5,503 245
Prop 123 additional funding		54		52		57		46
Grants		1,228		1,644		1,876		1,185
Donations and tax credits		96		63		246		89
					N	lumber	of	peers
Select revenues from less co	mm	ion sou	rce	S	receiving			g
Desegregation		0	\$	0		0 0	0 of 20	
Small school adjustment		0 0		4 of 20				
Federal impact aid		6 0		0	5 of 20			)
Voter-approved levy increases		2,646 2,608		2,608	15 of 20			

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
 2011
 2012
 2013
 2014
 2015
 2016
 2017

 Percentage:
 48.8
 54.6
 60.2
 55.5
 55.0
 54.0
 50.9
 49.4
 48.3
 49.6
 48.1
 47.8
 46.9
 45.9
 44.2
 44.3
 45.8

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

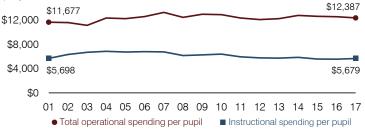
#### 5-year spending trend (2012 through 2017)

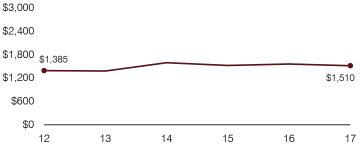
#### Administrative cost per pupil

Total operational spending per pupil, adjusted for inflation, increased by 2 percent. The percentage of dollars spent on instruction varied year to year, decreasing overall from 47.8 to 45.8 percent. As a percentage of total operational spending, transportation, student support, and instruction support increased slightly. Most other noninstructional areas varied year to year.

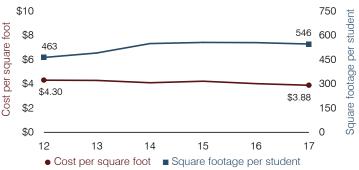
#### Total operational and instructional spending per pupil (inflation adjusted to 2017 dollars)



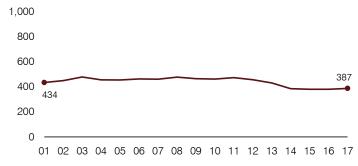




## Plant cost per square foot and square footage per student



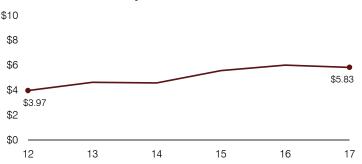
### Students attending



#### **Financial stress assessment**

Overall financial stress	level:	Moderate			
Measure: 2015 through	Assessment				
Change in number of dis	;	Steady			
Spending exceeded ope	rating/capital	l budgets	No overspending		
Spending increase elect		No election held			
Operating reserve percer	0.8%, Decreasing				
Years of capital reserve I	1 to 3 years				
Current financial and inte	Compliant				
Low	Mode	erate	High		

#### Food service cost per meal



#### Transportation costs per mile and per rider

