# **Madison Elementary School District**

Maricopa County

Efficiency peer groups 8 and T-1, Achievement peer group 12

Legislative district(s): 24 and 28

District size, location: Students attending: Number of schools: Medium-large, City 5,751

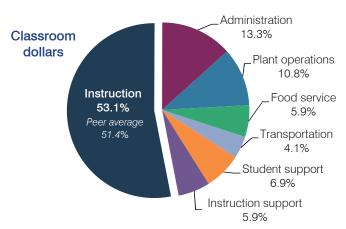
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# **OPERATIONAL EFFICIENCY**

# Spending by operational area

#### Nonclassroom dollars



# Efficiency measures relative to peer averages

Operational				Peer	State		
area	Measure	Distri	ct	average	average		
	Cost per pupil		\$9	32	\$918	\$780	
Administration	Students per administrative		60	70	67		
Plant	Cost per squa	re foot	\$5.	70	\$6.18	\$6.09	
operations	Square footag student	133		140	153		
Food service	Cost per meal equivalent	\$2.61		\$2.61	\$2.79		
Transportation	Cost per mile		\$8.85		\$6.37	\$3.66	
Transportation	Cost per rider		\$965		\$837	\$1,071	
Very low	Low	Compar	able		High	Very high	

## Per pupil spending

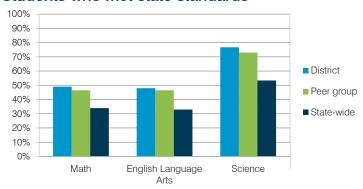
rer pupir sperialing						Peer		State	
	District			average		average			
Spending by area		2014		2015		2015		2015	
Instruction	\$	3,622	\$	3,706	\$	3,933	\$	4,105	
Administration		967		932		918		780	
Plant operations		832		755		851		930	
Food service		404		410		592		417	
Transportation		273		284		295		371	
Student support		485		482		564		613	
Instruction support	_	428		413	_	484		442	
Total operational		7,011	\$	6,982	\$	7,637	\$	7,658	
Land and buildings	\$	778	\$	675	\$	1,094	\$	641	
Equipment		352		455		412		383	
Interest		518		224		239		225	
Other		720		788		136		150	
Total nonoperational	\$	2,368	\$	2,142	\$	1,881	\$	1,399	
Total per pupil spending	\$	9,379	\$	9,124	\$	9,518	\$	9,057	
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# STUDENT AND TEACHER MEASURES, FINANCIAL ASSESSMENT, AND REVENUE

#### Student and teacher measures

		Peer	State
Measure	District	average	average
Attendance rate	96%	95%	94%
Graduation rate (2014)	N/A	N/A	N/A
Poverty rate (2014)	19%	15%	23%
Students per teacher	19.9	19.6	18.6
Average teacher salary	\$45,891	\$47,742	\$46,008
Average years of teacher experience	7.8	9.8	11.0
Percentage of teachers in first 3 years	11%	15%	20%

### Students who met state standards



#### Financial stress assessment

Overall financial stress level: Low

Measure: 2013 through	Assessment			
Change in number of dist	Steady			
Spending exceeded oper	No overspending			
Spending increase election	Voter-approved			
Operating reserve percent	2.9%, Decreasing			
Years of capital reserve h	More than 3 years			
Current financial and inte	Compliant			
Low	Moderate	High		

#### Per pupil revenues

Small school adjustment

Voter-approved levy increases

Federal impact aid

ei pupii ieveilues					Peer		State		
	District					average		average	
Revenues by source		2014 201			:	2015	2015		
Federal	\$	803	\$	746	\$	1,698	\$	1,299	
State		2,160		2,249		3,607		3,517	
Local		7,507		7,666		4,048		4,248	
Total revenues per pupil		0,470	\$	10,661	\$	9,353	\$	9,064	
Select revenues from comm	on s	sources	s						
Equalization formula funding	\$	4,898	\$	4,623	\$	4,908	\$	5,303	
Grants		739		725		1,782		1,167	
Donations and tax credits		135		128		46		78	
Number of peers									
Select revenues from less common sources receiving							ıg		
Desegregation		0	\$	0	4 of 19			)	

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0

3,335

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0

0

3,302

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# Classroom dollar percentage

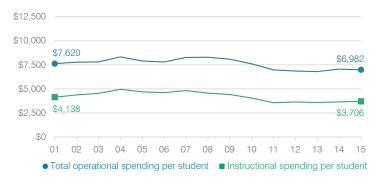
Year: 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 Percentage: 54.3 56.1 58.1 59.5 59.3 59.2 58.4 55.0 54.6 53.2 51.1 53.1 52.7 51.7 53.1

# **OPERATIONAL TRENDS**Fiscal years as indicated

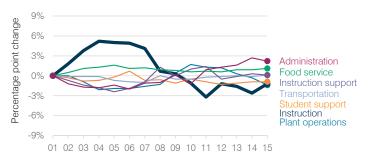
## 5-year spending trend (2010 through 2015)

Total operational spending per pupil, adjusted for inflation, decreased by 8 percent. The percentage of dollars spent in the classroom varied year to year, ranging overall from a high of 53.2 to a low of 51.1 percent. As a percentage of total operational spending, administration increased substantially, while plant operations decreased substantially. Food service, transportation, and student support remained stable.

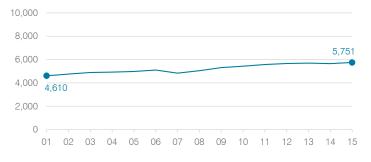
# Total operational and instructional spending per student (inflation adjusted to 2015 dollars)



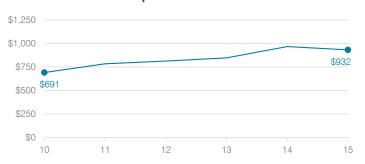
# Changes in operational spending percentages



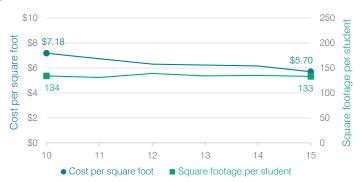
# Students attending



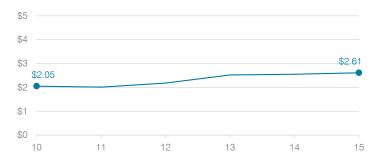
## Administrative cost per student



# Plant cost per square foot and square footage per student



## Food service cost per meal



# Transportation costs per mile and per rider

