# Solomon Elementary School District

Graham County

Efficiency peer groups 11 and T-11, Achievement peer group 17 Legislative district(s): 14

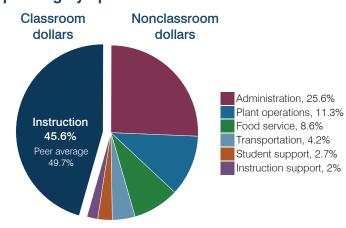
**OPERATIONAL EFFICIENCY** 

District size, location: Students attending: Number of schools:

Very small, Town 172 1

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

# Spending by operational area



## Efficiency measures relative to peer averages

Operational area	Measure	District	Peer average	State average
	Cost per pupil	\$2,371	\$2,987	\$806
Administration	Students per administrative position	43	30	67
Plant	Cost per square foot	\$4.05	\$7.21	\$6.10
operations	Square footage per student	258	364	154
Food service	Cost per meal	\$3.65	\$5.54	\$2.81
Transmontation	Cost per mile	\$1.72	\$1.75	\$3.72
Transportation	Cost per rider	\$285	\$1,495	\$1,092

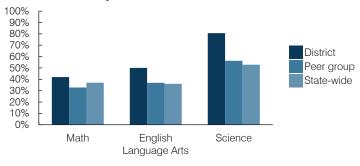
# Per pupil spending

	D	istri	ct	Pee avera		State verage		
Spending by area	2015		2016	2016	3	2016		
Instruction	\$ 4,559	\$	4,220	\$ 8,3	42 \$	4,145		
Administration	1,655		2,371	2,9	87	806		
Plant operations	986		1,043	2,5	23	939		
Food service	775		800	9	18	415		
Transportation	394		387	1,1	08	364		
Student support	286		255	6	64	633		
Instruction support	242		188	5	14	444		
Total operational	\$ 8,897	\$	9,264	\$17,0	56 \$	7,746		
Land and buildings	\$ 94	\$	435	\$ 2,0	05 \$	621		
Equipment	332		126	8	19	400		
Interest	0		0		31	216		
Other	8		55		87	153		
Total nonoperational	\$ 434	\$	616	\$ 2,9	42 \$	1,390		
Total per pupil spending	\$ 9,331	\$	9,880	\$19,9	98 \$	9,136		

### Student and teacher measures

		Peer	State
Measure	District	average	average
Attendance rate (2015)	94%	95%	94%
Graduation rate (2015)	N/A	N/A	N/A
Poverty rate (2015)	20%	19%	23%
Students per teacher	15.9	14.2	18.6
Average teacher salary	\$44,544	\$44,172	\$46,384
Amount from Proposition 301	\$5,670	\$4,469	\$5,315
Average years of teacher experience	15.1	12.6	11.0
Percentage of teachers in first 3 years	0%	14%	20%

### Students who passed state assessments



# **Financial stress assessment**

Overall financial stress level:	Low
Measure: 2014 through 2016	Assessment
Change in number of district students	s Moderate decrease
Spending exceeded operating/capita	al budgets No overspending
Spending increase election results	No election held
Operating reserve percentage, Trend	5.3%, Increasing
Years of capital reserve held	More than 3 years
Current financial and internal control	status Marginally compliant
Low Mode	erate High

# Per pupil revenues

rei pupii revenues						Peer	State		
		Di	stri	ct	a١	/erage	average		
Revenues by source		2015		2016	1	2016	1	2016	
Federal	\$	1,565	\$	1,409	\$	3,667	\$	1,301	
State		5,074		6,464		6,156		3,780	
Local		3,045		2,691		14,438		4,268	
Total revenues per pupil	\$	9,684	\$-	10,564	\$2	24,261	\$	9,349	
Select revenues from commo	on :	sources	;						
Equalization formula funding	\$	6,497	\$	7,056	\$	9,047	\$	5,471	
Grants		1,651		1,842		4,768		1,182	
Donations and tax credits		26		28		186		86	
					Ν	lumber	of	peers	
Select revenues from less co	ommon sources					receiving			
Desegregation	\$ 0 \$ 0			0 of 52					
Small school adjustment		0		0		44 o	f 52	2	
Federal impact aid		0	0		3 of 52				
Voter-approved levy increases	s 0 0				7 of 52				

# Solomon ESD—page 2

## **Classroom dollar percentage**

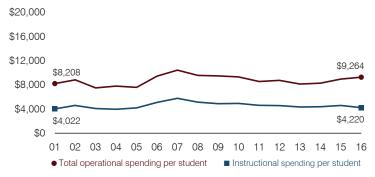
Year:	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Percentage:	49.0	52.1	54.5	50.9	55.1	54.1	55.3	53.8	51.6	52.9	54.1	52.3	53.3	52.8	51.2	45.6

#### OPERATIONAL TRENDS Fiscal years as indicated

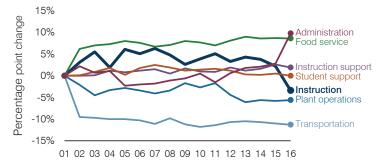
#### 5-year spending trend (2011 through 2016)

Total operational spending per pupil, adjusted for inflation, increased by 8 percent. The percentage of dollars spent in the classroom varied year to year, decreasing overall from 54.1 to 45.6 percent. As a percentage of total operational spending, most nonclassroom areas also varied year to year, as is common for very small districts. Overall, administration increased substantially, while plant operations decreased substantially.

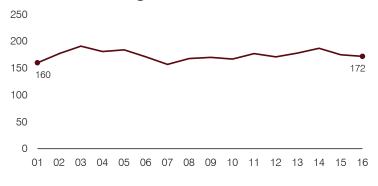
## Total operational and instructional spending per pupil (inflation adjusted to 2016 dollars)



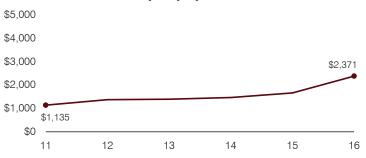
## Changes in operational spending percentages



#### **Students attending**



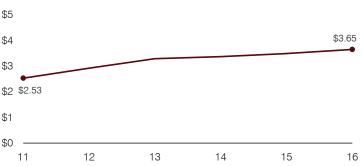
### Administrative cost per pupil



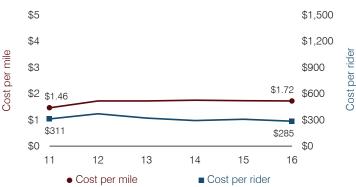
# Plant cost per square foot and square footage per student



#### Food service cost per meal



# Transportation costs per mile and per rider



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