

Report of Findings Impact of the Economic Downturn on Schools

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Abstract

In Fall 2008, in response to the recent economic downturn, as evidenced in state budget shortfalls, federal buy-outs and interventions, and a series of additional events characterizing a slowing, stagnant economy, AASA examined the impact on school districts across the nation. While there are regional differences, the findings of AASA's Economic Impact Survey, presented here, demonstrate that superintendents in every part of the country are subject to the realities of the economic downturn. While this benchmark data cannot predict a trend, it is difficult to deny that superintendents, in increasing numbers, are confronted by the looming financial crisis that threatens the progress schools have obtained and the stability they have enjoyed in the past.

- When superintendents were asked to identify what actions their districts have considered as a result of the economic downturn:
 - Seventy-four percent have either already implemented or plan to implement a reduction in staff-level hiring.
 - Seventy-nine percent have either already implemented or plan to implement a policy of altering thermostats for less heating and cooling in buildings.
 - Eighty percent have either already implemented or plan to implement the elimination of non-essential travel.

The condition of the schools in a community is an excellent barometer for measuring the condition of the community. The economic downturn reported by school administrators is paralleled by more subtle impacts on the community. When schools curtail their spending through measures such as reducing payroll, conserving energy use, reducing fuel consumption, deferring maintenance, and delaying purchases, the local community feels the effect. For many small communities, schools are a major employer as well as a reliable source of revenue, and cuts to school spending mean cuts to community revenue.

- When superintendents were asked about the economic-related problems of the families of students in their district:
 - o Eighty-eight percent say mortgage foreclosures have worsened somewhat or a great deal.
 - Ninety-five percent say unemployment has worsened somewhat or a great deal.
 - Ninety-one percent say student mobility has increased somewhat or a great deal.

Given the inelastic nature of school district budgets and the difficult financial times, superintendents have a tough role to play in cutting costs to meet shrinking budgets. Belt tightening measures are already underway and survey responses suggest that the specter of further cuts is inevitable in areas directly influencing instruction and student learning. The survey responses indicate that, in the face of painful choices, superintendents are proactively engaging the community in the decision-making process.

- The three most common methods for reaching expenditure-reducing decisions were:
 - o Discussions with the superintendent's cabinet (81 percent of responders);
 - Discussions at open school board meetings (70 percent of responders); and
 - Discussions in school board committees (56 percent of responders).

Access to an adequate education is a fundamental right afforded to all children. This survey documents the very real threat the recent economic downturn poses to fulfilling this educational obligation to the next generation of Americans. While coping with the burden of constrained budgets initially falls on school superintendents, board members, principals, teachers and parents, the realities associated with an economic downturn have far-reaching consequences.

Overall, responses to the Economic Impact Survey reflected a general sense of pragmatism among superintendents and an acceptance of the need to tighten budgets and implement moderate changes. Given that the budget for the 2008-09 school year was passed before the economic downturn, many responders indicated that the adjustments made to the current budget are very moderate when compared to the cuts superintendents expect to see in their upcoming school budget discussions.

Report of Findings Impact of the Economic Downturn on Schools

Introduction

The American Association of School Administrators, founded in 1865, is the professional organization for more than 13,000 educational leaders across the United States. AASA members range from chief executive officers, superintendents and senior-level school administrators to cabinet members, professors and aspiring school system leaders. AASA's mission is to support and develop effective school system leaders who are dedicated to the highest quality public education for all children.

AASA has actively endeavored to benchmark the challenges facing American public education leaders. Nearly every decade since 1923, AASA and its affiliates have published a study entitled *The State of the American School Superintendency*. The most recent mid-decade iteration of that study (Glass & Franceschini, 2006) highlighted some of the stark realities associated with the superintendency. One of the many elements addressed in the study was the fiscal challenges facing school superintendents. That study was further defined by a subsequent AASA study entitled *2007 State of the Superintendency Mini-Survey: Aspiring to the Superintendency* (McCord, et al., 2008). More than 2,000 sitting superintendents were included in the latter study, which confirmed the top disincentive to assuming the superintendency is a lack of adequate fiscal support to improve student achievement and reduce the achievement gap. In the fall of 2008 this finding, coupled with an economic downturn, prompted AASA to sponsor an additional survey to examine the impact of fiscal challenges on school systems.

In October 2008, AASA conducted the Economic Impact Survey to examine the impact of the recent economic downturn on school superintendent decision-making. The economic downturn was evidenced in projected state budget shortfalls, federal buy-outs and interventions, and a series of additional events characterizing a slowing, stagnant economy. AASA looked to assess how school districts, school administrators, and the decision making process were impacted by the changing economic situation. The results of that survey are summarized herein.

The findings are presented in five major sections:

- I. Economic Conditions Facing Public School Superintendents;
- II. Impact of Economic Conditions on Families and Learning;
- III. Superintendent Decision Making Process;
- IV. Policy Threats and Implications; and
- V. Respondent Demographics.

Methodology

In October 2008, AASA distributed the Economic Impact Survey to 5,686 superintendents across the nation. The online survey was distributed through e-mail. While the sample was not random or scientific, superintendents receiving and completing the survey represented all regions of the country and districts and communities of all types and sizes. A total of 836 superintendents completed the survey during the first two weeks of October 2008, yielding a response rate of roughly 15 percent. ¹ See Section V: Demographics for a breakdown of respondents.

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¹ See Appendix A for the full set of survey questions.

I. Economic Conditions Facing Public School Superintendents²

The Economic Impact Survey found that school districts in every part of the country are subject to the realities of the economic downturn. While this benchmark data cannot predict a trend, it indicates that schools are confronted by a looming financial crisis that threatens the progress they have obtained and the stability they have enjoyed in the past.

- Sixty-seven percent of superintendents described their districts as "inadequately funded," while only 30 percent described their districts as "adequately funded." The remaining two percent indicated their districts have surplus funding. (Q1)
- The percentage of superintendents characterizing their district funding as inadequate varied by region. Among those reporting inadequate funding, rates were lower among superintendents in the mid-Atlantic (52 percent) and northeastern states (38 percent). Western states (82 percent) and states in the mountains and south central (76 percent) and south (75 percent) reported fiscal distress in greater numbers. Regardless of the region, those reporting inadequate funding are a significant portion, if not the majority, of respondents. (Q1, Q16) See Tables 1 and 2.

Table 1 breaks down, by region, how districts reported their current funding situation. For example: Region 1 represented just over 11 percent of all responders. Roughly eighty-three percent of responders from Region 1 described their current funding levels as inadequate, as compared to 14.1 percent and 3.3 percent reporting adequate and surplus funding, respectively. Table 2 lists the states that make up each region.

Table I - District Economic Situation

		Total		Inadequately Funded		Adequately Funded		rplus
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Region 1	92	11.1%	76	82.6%	13	14.1%	3	3.3%
Region 2	84	10.1%	64	76.2%	17	20.2%	3	3.6%
Region 3	205	24.7%	154	75.1%	47	22.9%	4	2.0%
Region 4	154	18.5%	100	64.9%	52	33.8%	2	1.3%
Region 5	97	11.7%	73	75.3%	23	23.7%	1	1.0%
Region 6	95	11.4%	50	52.6%	41	43.2%	4	4.2%
Region 7	104	12.5%	40	38.5%	60	57.7%	4	3.8%

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² Percentages may not sum to 100%, due to rounding.

Table 2 – States Assigned to Each Region

Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7
Western	South Central	Mountains	Central	Southeast	Mid Atlantic	Northeast
AK	AR	IA	IL	AL	DE	ME
AZ	СО	MI	IN	FL	MD	MA
CA	KS	MN	KY	GA	NJ	NH
HI	NM	NE	МО	LA	PA	NY
ID	OK	ND	ОН	MS	WV	RI
MT	TX	SD		NC		VT
NV	UT	WI		SC		СТ
OR				TN		
WA				VA		
WY						

• Districts of all sizes reported inadequate funding. However, there existed a positive relationship between the enrollment of districts and the likelihood a superintendent reported inadequate funding. (Q1, Q14) See Table 3.

Table 3 details, by school district enrollment, how responders described their current funding situation. For example, school districts enrolling fewer than 1,000 students represented 25.6 percent of all responders. Sixty-nine percent of these small districts reported inadequate funding levels, as opposed to 29.4 percent and 1.4 percent reporting adequate and surplus funding levels, respectively.

Table 3 – District Economic Situation, by District Enrollment

	Total		Inadequately Funded		Adequately Funded		Surplus	
Students	Count	Percent	Count	Percent	Count	Percent	Count	Percent
1 - 999	211	25.6%	146	69.2%	62	29.4%	3	1.4%
1,000 - 2,999	286	34.7%	183	64.0%	93	32.5%	10	3.5%
3,000 - 4,999	111	13.5%	65	58.6%	41	36.9%	5	4.5%
5,000 - 9,999	110	13.3%	73	66.4%	36	32.7%	1	0.9%
10,000 - 24,999	63	7.6%	47	74.6%	15	23.8%	1	1.6%
25,000 - 49,999	27	3.3%	23	85.2%	4	14.8%	0	0.0%
50,000 - 99,999	11	1.3%	10	90.9%	1	9.1%	0	0.0%
100,000 or More	5	0.6%	4	80.0%	0	0.0%	1	20.0%

• Superintendents in urban and rural school districts (69 percent and 74 percent, respectively) were more likely to describe the current economic situation in their districts as "inadequate" than those in suburban districts (60 percent). This finding is supported by similar responses from superintendents with respect to the capacity of their districts to sell debt (bonds) in the coming year. Sixty-five percent and 63 percent, respectively, of respondents from suburban and urban districts anticipated finding it harder to fund capital projects in the coming year. A slightly smaller number (58 percent) of rural districts expected to face greater difficulty in selling debt. (Q1, Q3, Q15) See Table 4.

Table 4 illustrates, by community type, how districts reported their current funding situation. For example, rural schools accounted for roughly 58 percent of all responders. Some 69.5 percent of responders from rural schools described their current funding level as inadequate, as compared to 28.4 percent and 2.1 percent reporting adequate and surplus funding, respectively.

Table 4 - District Economic Situation, by District Type

	Total		Inadequately Funded		Adequately Funded		Surplus	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Rural	482	58.1%	335	69.5%	137	28.4%	10	2.1%
Suburban	262	31.6%	157	59.9%	95	36.3%	10	3.8%
Urban	86	10.4%	64	74.4%	22	25.6%	0	0.0%

II. Impact of Economic Conditions on Families and Learning

The condition of schools in a community is an excellent barometer for measuring the condition of the community. While the inextricable link between child welfare and learning is well documented, responses to this survey indicate that shrinking school budgets put America's school-aged children at risk. With little evidence that society will rely any less upon schools to provide the essential needs of children, these data underscore a stark problem, especially in difficult financial times.

- Eighty-three percent of respondents who characterized their district as inadequately funded reported the level of funding impacts their ability to close achievement gaps, as compared to only 15 percent of respondents describing their district as adequately funded. Apparently, in the minds of superintendents, money does make a difference in accelerating learning among our most needy students. (Q1, Q8)
- Similarly, large percentages of districts reporting inadequate financial support suggest it
 impacts their capacity to maintain a focus on student learning (87 percent), maintain a focus
 on instructional improvements (83 percent), address the learning needs of all students (83
 percent), and meet or exceed state and federal performance assessments (81 percent). As in
 the preceding finding, districts with adequate funding reported limited impact in these areas.
 (Q1, Q8)
- Among those reporting their district as inadequately funded:
 - Ninety-one percent reported mortgage foreclosures have increased. (Q1, Q9)
 - Seventy-two percent reported homelessness has increased. (Q1, Q9)
 - o Almost 95 percent reported unemployment has grown. (Q1, Q9)
 - Almost 96 percent reported an increase in the number of students without health insurance. (Q1, Q9)
 - Seventy-eight percent reported increased participation in the free/reduced meal program, as opposed to 69 percent among schools with adequate funding and 61 percent of schools with surplus funding. This finding is another indicator of the stressors facing American families and the schools. Universally, student participation in the free/reduced meal program, which is based on poverty-level income, is increasing dramatically.
- In addition to having an impact on students, cost-saving measures reported by school superintendents have a direct impact on the community. If schools curtail their spending through measures such as reducing payroll, conserving energy use, reducing fuel consumption, deferring maintenance and delaying purchases, the local community is the first to share the effects of that downturn. For many small communities, the schools are a major employer and a regular and reliable source of revenue.

III. Superintendent Decision Making Process³

The inelastic nature of school district budgets combined with difficult financial times makes the decision making role for school superintendents an unenviable role at best. Superintendents are proactively engaging the community to share in making these very difficult decisions. The survey found that belt-tightening measures are already underway and suggests that the specter of further cuts is inevitable in areas directly influencing instruction and student learning. The economic downturn could threaten gains in student achievement and progress in narrowing the achievement gap, which schools have fought so hard to attain, as well as the capacity of schools to deliver essential services.

- Across all respondents, the seven most frequently selected actions taken in response to the
 economic downturn, reported as *already implemented*, are listed below. When disaggregated by
 urban, suburban and rural districts, no significant deviation from the following list was noted.
 - o Altering thermostats (62 percent)
 - Eliminating non-essential travel (57 percent)
 - Reducing staff-level hiring (48 percent)
 - o Reducing consumable supplies (48 percent)
 - o Increasing class size (36 percent)
 - Deferring maintenance (36 percent)
 - o Reducing instructional material (35 percent)
- Again across all respondents, while not yet implemented or on a delayed implementation status, the following three actions were ranked highest by superintendents.
 - Freezing outside professional service contacts (30 percent)
 - o Laying off personnel (30 percent)
 - Eliminating outside staff development consultants (30 percent)
- Regardless of whether they represent rural, suburban or urban districts, respondents were unified
 on the methods they have employed to proactively engage others in the difficult decisions they
 face in an economic downturn. The top methods are:
 - Discussing potential solutions with the school at an open meeting or at a committee meeting
 - Adjusting the strategic plan or priority goal setting
 - Discussing potential solutions with cabinet members/leadership team
 - Discussing potential solutions with neighboring superintendents
- In the case of urban school districts, there was interest in discussing matters with other city/county governments. This is assumed to occur because a significant number of urban school districts are fiscally dependent (that is, they depend on a city or county government for financial support).

³ The data in this section was analyzed both collectively and in a cross-tabulation that examined the different decision-making models utilized by districts as they selected various actions. Results were almost identical varying by 2% points or less.

IV. Policy Threats and Implications

Access to an adequate education is a fundamental right afforded to all children. According to the findings of this survey, a lack of sufficient funding in schools threatens that promise. Schools cannot fulfill their obligation to the next generation of Americans without adequate funding. Coping with the burden of constrained budgets initially falls on school superintendents, school board members, teachers, principals and parents, but the realities associated with an economic downturn have far-reaching consequences. Some of the policy threats and implications include:

- State and national accountability efforts are interrupted by the economic downturn. The effort to increase student achievement and reduce the achievement gap between subgroups is clearly facing a threat.
- A new round of costly school finance litigation could occur during economic downturns as the quality, equity and adequacy of educational services are called into question.
- Particularly in fiscally dependent school districts (that depend on a city or county government for financial support), competing municipal and city entities vie for shrinking revenues and produce interagency competition that can further disrupt the provision of public financing for schools.
- The loss of a qualified workforce can have a critical impact on school district operations. The fact that
 almost half of respondents (48 percent) have already reduced staff-level hiring represents not only
 the loss of valued personnel but also the loss of the significant investment made in their development.
 Likewise, the fiscal and non-fiscal impact to the immediate community is often overlooked. Most
 school personnel live in the immediate community and use their resources to support local
 businesses.
- As budget reductions occur in schools, there is an inclination to label all costs not directly associated
 with instruction as being non-essential to the quality of schooling. When cuts occur in areas such as
 deferred maintenance, student health and safety, and extracurricular activities, schools are materially
 diminished.
- One of the engines to economic recovery is schooling. A strong system of schools fuels the workforce development and economic diversity essential to a recovering economy. Reducing investment in schools when capacity is needed to sustain recovery only prolongs the economic downturn.
- Disruption of schools by an economic downturn serves to further disable families facing the same economic challenges. Families in distress rely on schools to add stability to their plight at home, whether they are dealing with loss of work, foreclosures or escalating prices. Schools offer the haven needed to help families return some normalcy to their children's lives.
- This survey found that superintendents faced with inadequate funding have turned to their senior staff, school boards and local leaders for assistance in shaping solutions. Superintendents are acting thoughtfully and assertively to address the serious challenges facing their districts.

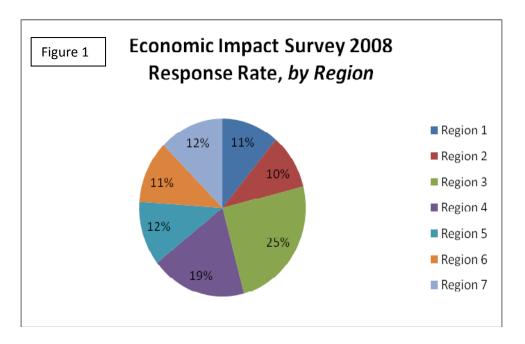
V. Respondent Demographics⁴

Respondent demographics suggest that the data generated by this survey reasonably reflects the makeup of American public education. While no claim is made that the sample was random or scientific, the respondents represented all parts of the country, all district sizes, and designations that approximate the country as a whole. As a benchmark survey, it is hoped that future research on this topic will render greater participation and the trend data necessary to better define the challenges faced by superintendents and schools.

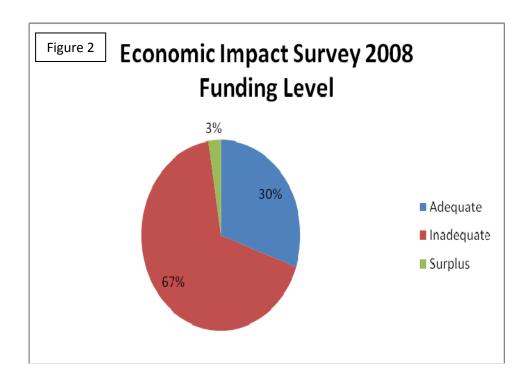
- The Economic Impact Survey was distributed to more than 5,686 superintendents from across the nation during the first two weeks of October 2008. A total of 836 usable responses were received for a return rate of 15 percent. Some 49 states were represented, with the number of responses per state ranging from a low of one to a high of 57.
- Twenty-seven percent of the respondents represented fiscally dependent districts (that is, districts that depend on a municipal and/or county government for financial support), while 73 percent represented fiscally independent districts.
- The longevity of experience as a superintendent reported by respondents was evenly distributed from one year to more than 15 years. Those with three or fewer years of experience comprised 25 percent of those responding.
- Superintendents responding to the survey came from rural (58 percent), suburban (32 percent) and urban districts (10 percent).
- Figures 1 through 4 on the next two pages illustrate the region, funding levels, district size and district type for survey respondents.

⁴ See Appendix B for full demographics.

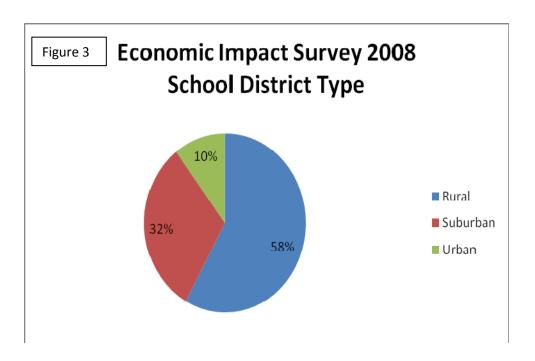
• Figure 1 illustrates the regional break-down of all responses to the 2008 survey. See Table 2, on page 8, for a list of the states assigned to each region.



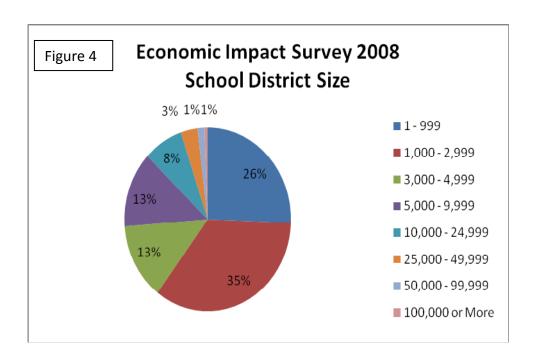
• Figure 2 illustrates how survey responders describe their current funding situation.



• Figure 3 is the breakdown of survey responders by school district type: rural, suburban and urban.



• Figure 4 illustrates the size of school districts, measured by student enrollment, that completed the 2008 Economic Impact Survey.



References:

Glass, G., Franceschini, L.A. (2006). *The State of the American School Superintendency: A Mid-Decade Study.* Lanham, MD: Roman & Littlefield.

McCord, R.S., Jordan, K.F., & Jordan, T. (2008). 2007 State of the Superintendency Mini-Survey: Aspiring to the Superintendency. Arlington, VA: American Association of School Administrators.

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This is a copy of the Economic Impact Survey. The online survey was distributed through e-mail.

Dear Colleague:

Many school districts are feeling an economic squeeze from the effects of increased expenses coupled with declining revenues. The American Association of School Administrators wants to learn more about the impact the narrowing economy has had on the decisions superintendents face nationwide. In addition, we want to learn how you are able to maintain a focus on instructional improvement during these difficult times.

Please let us know what's happening in your school system by taking this 16-question survey, which should take only 10 minutes to complete. Please complete the survey by Friday, Oct. 17. We will share the results with you in November.

Please note: Your responses will be kept confidential. All results from this survey will be presented in aggregate, so there is no possibility of identifying responses with individuals. Thank you for taking the time to complete this survey on this vitally important topic.

Sincerely,	
Dan Domenech,	
AASA Executive Director	

Par

rt 1:	Economic Snapshot	
1.	How would you describe your district's current ☐ Inadequately funded ☐ Adequately funded ☐ Surplus	nt economic situation?
2.	Is the recent economic downturn affecting you school projects? ☐ Yes ☐ No ☐ I don't know ☐ Do not participate.	ur school district's ability to borrow funds to pay for
3.	In the coming year, what changes do you thin	k your district will face in its:
	ability to borrow/raise funds?	ability to sell bonds?
	☐ Will be easier	☐ Will be easier
	☐ Will be harder	☐ Will be harder
	☐ Will be the same	☐ Will be the same
	☐ Don't Know	☐ Don't Know
4.	Is your district fiscally dependent or independent	dent:
	county)	to approval by other local government – e.g., city or
	☐ Fiscally Independent (fiscal operation not su	ubject to approval by other local government)

Part 2: Economic Conditions

5. Which of the following actions has your district considered as a result of the economic downturn? (Check all responses that apply.)

5a.

Personnel Related	Considered & Implemented	Considered & Delayed Implementation	Considered But Rejected	Never Considered
Furlough of personnel				
Personnel lay-off (RIF)				
Froze outside professional		П	П	П
service contracts		J	J	J
Eliminated non-teaching		П	П	
professional support personnel		•	J	J
Eliminated outside staff		П		
development consultants		J	J	J
Reduced staff-level hiring				

5b.

Buildings & Facilities Related	Considered & Implemented	Considered & Delayed Implementation	Considered But Rejected	Never Considered
Deferred maintenance				
Altered thermostats for less heating and cooling in buildings	0			0
Closed/Consolidated schools				
Delayed a capital debt (bond) program				

5c.

Curriculum Related	Considered & Implemented	Considered & Delayed Implementation	Considered But Rejected	Never Considered
Increased class size				
Eliminated/delayed instructional improvement initiatives				
Cut nonacademic programs (such as after-school and Saturday enrichment programs)				
Cut afterschool academic programs (such as academic interventions and Saturday classes)				
Strengthened identification/ screening of nonresident students				
Eliminated elective courses not required for graduation		0	0	0

Deferred textbook purchases					
Reduced high cost course					
offerings (e.g., vocational					
education classes)					
Reduced instructional materials					
Eliminated of field trips					
			<u> </u>	<u>.</u>	
5d.					
Operations Related	Considered & Implemented	Considered Delayed Implementat	Conside		ever sidered
Reduced operations to four-day work week (during summer)			0		-
Reduced operations to four-day school week (during school year)					
Cut bus transportation routes					
and availability					
Deferred technology purchases					
Reduced consumable supplies					
Reduced custodial services					
Eliminated non-essential travel					
Select all that apply. Conducted community f Discussed as agenda iter Discussed in school boar Established a citizen's co Established a school-leve Consulted with legislato Discussed superintender Discussed with county/o	m at open school rd committee ommittee el advisory group rs or other electe nt's cabinet ity government e	ed officials			
Other (Please Specify)7. To what extent are you us for your district and development	ing any of the fol	llowing strategi	e challenges?		ic proble
Strategies		Not at all	Somewhat	A Great	
				Deal	1
Discussions with central office staff	or			Deal 🔲	
eadership team					
			0		

Reviewing the district strategic plan or other

priority setting guide		
Hosting community forums to discuss the		
economic picture		
Discussions with other local or regional		
governmental officials		
Discussions with media, including editorial		
board		
Discussions with other superintendents in my		
area or region		
Forming a taskforce to investigate the problems		
and make recommendations		
Conducting a formal economic impact study		
Asking all sectors of my district to propose cuts		
and cost-savings strategies		

Part 4: Impact on Families and Learning

8. To what extent does your current district's economic situation affect your schools' capacity to:

	Not at all	Somewhat	A Great Deal
Improve student achievement?			
Close achievement gaps?			
Maintain focus on student learning/instructional improvement?			
Address the learning needs of all students, including disabled?			
Meet or exceed state and federal performance assessment levels (e.g., NCLB)?			

9. To what extent have the following economic-related problems of the families of students in your district been worsening over the last year?

Economic Impact on Families and Children	Not at all	Somewhat	A Great Deal
Mortgage foreclosures			
Homelessness			
Unemployment			
Lack of health insurance			
Increased Student Mobility			

10.	How would you describe the participation trends in programs and services your district of	ffers to
	help students?	

Programs and Service Trends	Declining Participation	No Change in Participation	Increased Participation	Not offered by District
Free and reduced meal	0			
program				
Health screenings				
After school programs				
School supplies				
Basic clothing needs				
Adult education programs				

Pai

sic clothing needs	ш		<u> </u>		
lult education programs					
rt 5: Demographics:					
11. What is your currer	nt position? Choose	e one.			
☐ Superintendent					
Associate/Deputy					
Assistant Supering	itendent				
☐ Director					
☐ Principal	()				
☐ Other: (please sp	ecity)				
12. If you are a superin	tendent, how man	v vears have vou	heen a sunerinten	ident? (Insert d	ron down)
12. Il you are a superiil	tendent, now man	y years nave you	seen a supermen	acirc. (iliscir a	iop down,
13. How many students	s were enrolled in	your district as of	January 2008?		
□ 1 − 999					
1,000 – 2,999					
□ 3,000 − 4,999					
□ 5,000 − 9,999					
☐ 10,000 - 24,000					
☐ 25,000 – 49,999					
□ 50,000 – 99,999 □ 100,000 or more					
1 00,000 or more					
14. My school district is	s best described as	:			
☐ Rural					
Suburban					
Urban					
15. In which state is yo					
(Dron-down manu - All	ctates and the Dist	rict of Columbia lie	IDATE		

Appendix B

This is the data set for completed surveys. A total of 836 superintendents completed the survey over a two-week period in October 2008. The responses to each question are reported as both a count and percentage.

How would you describe your district's current economic s	situation?	
Inadequately funded	560	67%
Adequately funded	254	30%
Surplus	21	3%
Total	835	100%

2. Is the recent economic downturn affecting y	your school district's ability to borrow funds to	pay for school projects?
Yes	179	21%
No	341	41%
Don't Know	166	20%
Do Not Participate	147	18%
Total	833	100%

3. In the coming year, what changes do you think your district will face in its:				
Top number is the count of respondents selecting the option. Bottom % is percent of the total respondents selecting the option.	Will be easier	Will be harder	Will be the same	Don't Know
ability to raise funda?	2	737	66	28
ability to raise funds?	0%	88%	8%	3%
shilitu to sall banda?	7	498	125	187
ability to sell bonds?	1%	61%	15%	23%

4. Is your district fiscally dependent or independent? (Dependent: Fiscal operation subject to approval by other local government - e.g., city or county Independent: Fiscal operation not subject to approval by other local government)				
Fiscally Dependent	232	28%		
Fiscally Independent	601	72%		
Total	833	100%		

op number is the count of respondents electing the option. Bottom % is percent of the total respondents selecting the option.	Considered & Implemented	Considered & Delayed Implementation	Considered but Rejected	Never Considered
Furlough of personnel	69	159	63	522
	8%	20%	8%	64%
Personnel lay-off (RIF)	160	256	106	298
- Crooking on (rui)	20%	31%	13%	36%
Frozen outside professional service contracts	145	257	91	323
<u> </u>	18%	31%	11%	40%
Eliminated non-teaching professional support	250	232	105	233
personnel	30%	28%	13%	28%
Eliminated outside staff development consultants	219	254	94	251
consultants	27%	31%	11%	31%
Reduced staff-level hiring	404	205	55	158
	49%	25%	7%	19%
Deferred maintenance	340	195	113	170
	42%	24%	14%	21%
Altered thermostats for less heating and cooling in the buildings	523	126	38	127
Joining in the bullulings	64%	15%	5%	16%
Closed/consolidated schools	77	92	65	581
	9%	11%	8%	71%
Delayed a capital debt (bond) program	145 18%	110	85	472
	302	14% 189	10% 	58% 236
ncreased class size	302 37%	23%	11%	29%
Timin ata d/dalaya dinatry ation al	211	23/6	99	271
Eliminated/delayed instructional mprovement initiatives	26%	29%	12%	33%
Cut non-academic programs (i.e., afterschool	144	2976	99	354
and Saturday enrichment)	18%	26%	12%	44%
Cut afterschool academic programs (i.e,	114	175	108	407
academic interventions and Saturday	14%	22%	13%	51%
Strengthened identification/screening of	291	68	41	405
nonresident students	36%	8%	5%	50%
Eliminated elective courses not required for	110	132	79	491
raduation .	14%	16%	10%	60%
2-f	231	150	87	343
Deferred textbook purchases	28%	18%	11%	42%
Reduced high-cost course offerings (i.e.,	90	146	99	470
areer and technical education classes)	11%	18%	12%	58%
Dadward instructional materials	299	144	71	304
Reduced instructional materials	37%	18%	9%	37%
Eliminated field trips	213	288	117	201
Liminated neid trips	26%	35%	14%	25%
Reduced operations to four-day work week	157	75	82	470
during summer)	20%	10%	10%	60%
Reduced operations to four-day school week	14	68	112	618
during school year)	2%	8%	14%	76%
Cut bus transportation routes and availability	257	140	75	344
	31%	17%	9%	42%
Deferred technology purchases	279	208	85	244
	34%	25%	10%	30%
Reduced consumable supplies	403	176	54	185
	49%	22%	7%	23%
Reduced custodial services	201	161	90	358
	25%	20%	11%	44%
	464	187	49	120

6. Which of the following methods did you employ in reaching	the decisions identified in question 5? \$	Select all that apply.
Conducted community forum	129	16%
Discussed as agenda item at open school board meeting	570	70%
Discussed in school board committee	459	56%
Established a citizen's committee	89	11%
Established a school-level advisory group	219	27%
Consulted with legislators or other elected officials	218	27%
Discussed with superintendent's cabinet	663	81%
Discussed with county/city government entity	181	22%
Other, please specify	95	12%

Top number is the count of respondents selecting the option. Bottom % is percent of the total respondents selecting the option.	Not At All	Somewhat	A Great Deal
Discussions with central office staff or leadership team	14	133	683
Discussions with central office stall of leadership team	2%	16%	82%
Discussions with board of education or school committee	10	224	590 72% 394 48% 80 10% 168 21%
Discussions with board of education of school committee	1%	27%	72%
Reviewing the district strategic plan or other priority setting	78	349	394
guide	10%	43%	48%
Hosting community forums to discuss the economic picture	405	333	80
nosting community forums to discuss the economic picture	50%	41%	10%
Discussions with other local or regional governmental officials	166	480	168
Discussions with other local of regional governmental officials	20%	59%	21%
Discussions with media, including editorial board	408	318	90
Discussions with media, including editorial board	50%	39%	11%
Discussions with other superintendents in my area or region	26	248	550
Discussions with other superintendents in my area of region	3%	30%	67%
Forming a taskforce to investigate the problems and make	451	268	95
recommendations	55%	33%	12%
Conducting a formal aconomic impact study	585	177	49
Conducting a formal economic impact study	72%	22%	6%
Asking all sectors of my district to propose cuts and cost	248	341	224
saving strategies	31%	42%	28%

Top number is the count of respondents selecting the option. Bottom % is percent of the total respondents selecting the option.	Not At All	Somewhat	A Great Deal
January and January and State of the Company of the	143	454	231
Improve student achievement?	17%	55%	28%
Olana ashisusanat asaa 2	137	423	267
Close achievement gaps?	17%	51%	32%
Maintain focus on student learning/instructional	169	402	251
improvement?	21%	49%	31%
Address the learning needs of all students, including the	155	378	291
disabled?	19%	46%	35%
Meet or exceed state and federal performance	127	352	341
assessment levels (e.g., NCLB)?	15%	43%	42%

9. To what extent have the following economic-related problems of worsening over the last year?	the families of st	udents in your dist	rict been
Top number is the count of respondents selecting the option. Bottom % is percent of the total respondents selecting the option.	Not At All	Somewhat	A Great Deal
Markey of familiary of	92	568	158
Mortgage foreclosures	11%	69%	19%
Hamalasaras	246	464	104
Homelessness	30%	57%	13%
H	46	504	266
Unemployment	6%	62%	33%
Look of books income	51	493	270
Lack of health insurance	6%	61%	33%
In annual of the death and billion.	76	460	278
Increased student mobility	9%	57%	34%

Top number is the count of respondents selecting the option. Bottom % is percent of the total respondents selecting the option.	Declining Participation	No Change in Participation	Increasing Participation	Not Offered By District
Free and reduced recal program	13	183	625	9
Free and reduced meal program	2%	22%	75%	1%
Harlib anna airea	12	392	302	116
Health screenings	1%	48%	37%	14%
After cohecil programs	57	366	324	77
After-school programs	7%	44%	39%	9%
Cohool ournies	73	330	313	104
School supplies	9%	40%	38%	13%
Dania alathian a anda	35	314	302	167
Basic clothing needs	4%	38%	37%	20%
Adult advantion programs	53	336	133	284
Adult education programs	7%	42%	17%	35%

11. W	hat is yo	our curr	ent pos	ition? C	hoose o	ne.									
Superintendent							792					96%			
Associate/Deputy Superintendent							5					1%			
Assistant Superintendent								11					1%		
Director							•	5					1%		
Principal									2			0%			
Other, please specify							•		14			2%			
Total								829				100%			
12. If you are a superintendent, how many years have you been a superintendent?															
Less th	Less than 1 year 49										6%				
1 - 3 Y	'ears				•			159					20%		
4 - 7 Y	'ears							206					26%		
8 - 10	Years								115			14%			
11 - 15	5 Years								113			14%			
More	than 15	Years							162				20%		
Total							•		804			100%			
13. Ho	ow man	y stude	nts wer	e enrolle	ed in yo	ur distri	ct as of	January	2008?						
1 - 999	9								211			26%			
1,000	- 2,999							286					35%		
3,000	- 4,999							111					13%		
5,000 - 9,999								110					13%		
10,000	0 - 24,99	99						63					8%		
25,000	0 - 49,99	99						27					3%		
50,000	0 - 99,99	99							11				1%		
100,00	00 or M	ore						5					1%		
Total	Total							824					100%		
14. M	y schoo	l distric	t is best	describ	ed as:										
Rural									482				58%		
Subur	Suburban							262					32%		
Urban							86					10%			
Total									830				100%		
15. ln	what st	ate is y	our dist	rict loca	ted?										
AL	20	2%	HI	0	0%	MA	12	1%	NM	5	1%	SD	9	1%	
AK	8	1%	ID 	7	1%	MI	33	4%	NY	48	6%	TN	8	1%	
AZ	18	2% 1%	IL	57	7%	MN	47	6%	NC	7	1%	TX	30	4%	
AR CA	5 18		IN IA	19 38	2% 5%	MS MO	3 48	0% 6%	ND OH	10 24	1% 	UT VT	2 5	0% 1%	
СО	9	1%	KS	15	2%	MT	11	1%	ОК	18	2%	VA	<u></u>	3%	
CT	15	2%	KY	6	1%	NE	17	2%	OR	8	1%	WA	13	2%	
DE	1	0%	LA	3	0%	NV	6	1%	PA	49	6%	WV	1	0%	
FL	5	1%	ME	13	2%	NH	6	1%	RI	5	1%	WI	51	6%	
GA	19	2%	MD	5	1%	NJ	39	5%	SC	3	0%	WY	3	0%	