

# HYBRID SCHOOLS 2022 TEACHERS SURVEY

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# **O1 Introduction**

The 2022 Hybrid Schools Teacher Survey (HSTS) is the first effort at exploring the group of teachers who work in hybrid schools (schools in which students physically meet for fewer than five days per week, and are homeschooled on the other days). The survey asked hybrid school teachers to respond to a variety of questions about their own education in terms of college degrees, their preparation to become teachers, their experiences as teachers over the course of their careers, their work environments in hybrid schools, and others. While some research has been conducted on the families who attend hybrid schools<sup>1</sup>, and on their general operations<sup>2</sup>, almost none has been done on the teachers within these schools. Most of these schools employ either one full time person (usually the school principal/director), or zero<sup>3</sup>. Teachers in these schools tend to be very part-time, teaching only a few classes, or only a few days per week. A major purpose of the HSTS is to explore who teaches in these schools, and how these teachers might differ from teachers in conventional, five-day schools on a variety of measures.

The HSTS included teachers from a subset of schools who participated in the 2022 National Hybrid Schools Survey<sup>4</sup>. HSTS questions were based in part on the National Center for Education Statistics' (NCES) National Teacher and Principal Survey, specifically the most recent "Characteristics of Public and Private Elementary and Secondary School Teachers in the United States."<sup>5</sup> For comparison purposes, we reference the results of the NCES National Teacher and Principal Survey, specifically comparing to 5-day private schools;<sup>6</sup> We make reference to these results only to provide a benchmark for the reader to make general comparisons, and strongly caution that one cannot draw any empirical comparisons or draw any statistical conclusions regarding differences in hybrid school teacher responses relative to NCES teacher respondents based on these results.



# **O2 Methodology**

Principals/school directors who volunteered their hybrid schools for this follow-up survey to the larger 2022 National Hybrid Schools Survey in the fall were sent a reminder postcard in January 2022, and then a link to the HSTS in March 2022, and were asked to distribute the survey link to their current teachers. The online survey was open for one month; teachers were offered the opportunity to win one of three \$50 Amazon gift cards for participating in the survey. 131 teachers responded to the survey, hailing from 29 schools which serve a variety of different students populations across the United States. Teacher respondents were then matched to the schools which opted to distribute the survey (based on their state of residency), or if definitive matches were unable to be made, were matched with the modal participating school for their state of residence.<sup>7</sup>

# **03 Quick Facts**

- Teachers at hybrid schools appear to have fewer years of experience (with 10.5 years of teaching experience on average, and 4.7 years experience teaching in hybrid schools on average).<sup>8</sup>
- Teachers at hybrid schools tend to teach classes with a smaller number of students relative to their counterparts in private schools.<sup>9</sup>
- ◆ 97.9 percent of hybrid school teachers said they were "somewhat" or "strongly" satisfied with being a teacher at their school.
- ◆ 95.8 percent of teachers agreed with the statement: "Most of my colleagues share my beliefs and values about what the central mission of the school should be."



# **03 Quick Facts**

- Hybrid school teachers' salaries averaged around \$35,000, compared to \$52,900 in other private schools.<sup>10</sup>
- Around 27 percent of hybrid teachers reported no change in the way their schools operated during the 2020-21 school year.
- Hybrid teachers seem less likely to have taken courses in a variety of common teacher prep topics before beginning to teach.

# **04 Summary Results**

# 4.1 Teacher Backgrounds

### 4.1.1 Degrees

Fewer hybrid school teachers reported having Bachelor's or Master's degrees compared to conventional teachers, though fewer also reported having less than a Bachelor's degree. Still, hybrid teachers tend to be very credentialed in terms of degrees. 39.7 percent of hybrid teachers reported having a Bachelor's degree, with 35.1 percent holding a Master's degree, and 11.4 percent holding a degree higher than a Master's. 2.3 percent reported having less than a Bachelor's degree, and 11.4 percent declined to answer. In 2017-18, 42.4 percent of private school teachers reported having a Bachelor's degree to the NCES, with 40.0 percent holding a Master's degree, and 7.7 percent holding a degree higher than a Master's. 10.0 percent reported having less than a Bachelor's degree. The most common degree for hybrid teachers is a general elementary grades degree (17.4 percent), followed by "early childhood," English, and Biology (each at 4.6 percent). "Other degrees" represented 13.8 percent of the total.



# **04 Summary Results**

### 4.1.2 Experience

Hybrid school teachers as a group report having fewer years of experiences than conventional private school teachers. This survey does not measure teacher age, but it is possible to state that teh median hybrid school teacher in this survey earned a Bachelor's degree in 2002. In terms of teaching experience, 23.7 percent of hybrid school teachers reported having less than 4 years of experience. 29.8 percent reported having 4-9 years, 17.6 percent reported having 10-14 years, and 29.0 percent had 15 or more. The average hybrid school teacher had 10.5 years of teaching experience of any kind. Of the private school teachers reported having 4-9 years, 17.4 percent reported having 10-14 years, and 40.6 percent had 15 or more. Overall these teachers had an average of 14.3 years of experience. When considering teaching experience specifically in a hybrid school setting, 51.9 percent of hybrid school teachers said they had less than 4 years of experience, 29.8 percent said 4-9 years, 9.9 percent said 10-15 years, and 4.6 percent said 15 years of experience, 29.8 percent said 4-9 years, 9.9 percent said 10-15 years, and 4.6 percent said 15 years or more, with the balance of 3.8 percent declining to answer.

### 4.1.3 Course Taking

Fewer than half of hybrid school teachers reported taking courses on any of the following topics before teaching, whether as part of an undergraduate or graduate program: classroom management techniques, lesson planning, learning assessment, using student performance data to inform instruction, serving students from diverse backgrounds, or serving students with special needs. Over 60 percent of private school teachers reported to NCES that they had taken courses in classroom management techniques, lesson planning, or learning assessment. But, like hybrid school teachers, fewer than half of private school teachers reported taking courses on using student performance data to inform instruction, serving students from diverse backgrounds, or serving students with special needs. In none of these topics were hybrid school teachers more likely to have taken these courses than private school teachers.



### 4.1.4 Student Teaching

67.8 percent of hybrid school teachers reported taking part in some form of student teaching. Of the hybrid teachers who completed student teaching, 77.8 percent said their student teaching experience lasted 12 weeks or more; 3.7 percent said it lasted 4 weeks or less. Half of hybrid school teachers said they were assigned a mentor teacher during their first year teaching.

### 4.1.5 Teacher Ethnicity and Gender

As a group, 73.9 percent of hybrid school teachers reported being White, 10.9 percent reported being Hispanic, 7.6 percent reported being Asian, 2.2 percent reported being black, and 1.1 percent reported being Hawaiian or Pacific Islander, with the remainder not responding to this question. For comparison, in the NCES National Teacher and Principal Survey for 2017-18, 85.1 percent of private school teachers reported being white, 7.2 percent reported being Hispanic, 2.7 percent reported being Asian, 3.2 percent reported being black, and 0.1 percent reported being Hawaiian or Pacific Islander. In the hybrid schools, however, there appear to be large differences depending on school size. Respondents from hybrid schools of 499 or fewer students tended to be much more white, while larger hybrid schools and those located in California or Georgia were on average more diverse. In terms of gender, 87 percent of hybrid school teachers reported being female, with elementary, suburban, and smaller hybrid schools being even more female. 74 percent of all private school teachers reported being female to NCES.

# 4.2 Working Conditions

### 4.1.1 Salary

Teachers tend to earn less in hybrid schools, though most of these teachers are also part time employees. Hybrid school teachers' base salaries were reported to be \$31,150, and those teachers reported earning additional salary through either academic side jobs, or jobs outside of their school, for a total of \$35,200 from all sources. In comparison NCES private school teachers reported an average base salary of \$45,300, and a total of \$47,700 from all sources.



#### 4.2.2 Class Size

Teachers at Hybrid Schools tend to teach classes with a smaller number of students, and have fewer students with disabilities relative to their counterparts in private schools. The average class size in the elementary grades in hybrid schools was 12.0, compared to 16.7 (for self-contained classes) or 17.6 (for departmentalized classes) in the elementary grades for private schools reporting to NCES. For secondary schools, classes sizes averaged 12.5 in hybrid schools and 17.6 or 17.7 (self-contained vs departmentalized classes) in NCES private schools. Across grades, the average hybrid school class included 3.1 students with a diagnosed disability.<sup>11</sup>

### 4.2.3 Statement Agreement

This survey asked a number of questions about working conditions, the extent to which teachers were satisfied with aspects of their hybrid schools, and how much influence they felt they had. Overall, 97.9 percent of hybrid school teachers said they were "somewhat" or "strongly" satisfied with being a teacher at their school. 90.6 percent felt teacher and staff were recognized for a job well done at their school. Regarding the idea that hybrid schools tend to be high-identity institutions, 95.8 percent of teachers agreed with the statement, "Most of my colleagues share my beliefs and values about what the central mission of the school should be," and 88.4 percent agreed with the statement, "The principal knows what kind of school he or she wants and has communicated it to the staff." In terms of student behavior and school culture, 87.2 percent of hybrid school teachers reported that other teachers tend to consistently enforce rules for student behavior (even for students they did not teach), and 73.7 percent reported that student misbehavior had "minor" or "no" influence on their ability to teach t their hybrid school. A majority of hybrid school teachers reported having either "moderate" or a "great deal of" influence over every issue asked in this survey, except for determining how the school's budget is spent, and hiring and evaluating other teachers.



# **04 Summary Results**

# 4.3 Covid

COVID affected nearly every school in the country in spring 2020. Schools' reactions to COVID the following fall (the 2020-21 school year)were quite varied. Many hybrid schools opened as normal in fall 2020, and have reported little disruption even during spring 2020<sup>12</sup>. This survey asked about hybrid schools' general operations during the 2020-21 school year, and also about a variety of particular ways in which teachers and schools might have dealt with operations and instruction during that school year. Overall, 68.8 percent of hybrid school teachers in this survey said that COVID had no effect on how they delivered instruction during the 2020-21 school year. 86.2 percent "somewhat" or "strongly" agreed that they had the support they needed to be effective during 2020-21.

This survey is exploratory in nature and is intended to provide a first look into the backgrounds and experiences of teachers working in the newly-popular and growing hybrid schools sector. Responses to this survey come from schools with a wide variety of curricular focus, geography, etc. Many of the teachers in this survey have experience in other school models, though some have only worked in a hybrid setting. As this school model grows, and as this segment of the teacher market grows, it will be worthwhile to continue to monitor and to explore how these schools and teachers are finding each other, why teachers are choosing to work in these schools, and how hybrid school teachers experience their work.

## Notes

- 1 Wearne (2020)
- 2 Wearne (2021)
- 3 Wearne (2021)
- 4 Wearne and Thompson (2022)
- 5 Wearne and Thompson (2022)

6 Although roughly half of our teachers come from charter schools, which are public schools, we feel that the nature of both charter and hybrid schools makes 5-day private schools a more reasonable reference group than conventional 5-day public schools.

7 This matching issue arose for three states: California (which had 3 participating schools), Georgia (which had 7 participating schools), and Texas (which had 5 participating schools). Within these states, there was some heterogeneity with regards to the school characteristics between the modal school and other participating schools; See table 37 for a description of the participating school characteristics for these states.



# Notes

8 Charter school teachers had an average of 10.0 years teaching, with 7.8% having higher than a master's degree, relative to 11.4% of hybrid teacher respondents. Taie and Goldring (2020) 9 Average class size for charter school teachers range from 22.1 students for Primary Schools, 25.5 for Middle Schools, to 25.5 for High Schools, to 22.3 for Combined Grade Schools. Taie and Goldring (2020)

10 Taie and Goldring (2020)

11 We do not have a great measure of the number of students per classroom with a diagnosed disability from the NCES data, from the NCES's Condition of Education, we see that the overall 12 Wearne (2021)

# References

Taie, S. and R. Goldring (2020). Characteristics of public and private elementary and secondary school teachers in the united states: Results from the 2017-18 national teacher and principal survey. first look. nces 2020-142. *National Center for Education Statistics*.

Wearne, E. (2020). Defining hybrid homeschools in America: Little platoons. Lexington Books.

Wearne, E. (2021). Hybrid homeschools: Organization, regulatory environments and reactions to covid-19. *Journal of Pedagogy 12* (1), 99–118.

Wearne, E. and J. Thompson (2022). National hybrid schools survey 2022.



# **05** Tables

	Hispanic	White	African American	Asian	Hawaiian or	Did not answer
School Characteristics					Pacific Islander	
Overall	10.9	73.9	2.2	7.6	1.1	4.3
School Classification						
Public	11.8	76.5	1.9	5.9	1.9	1.9
Private	10.3	69.2	2.5	10.3	0	7.7
Other	0	100	0	0	0	0
Location						
Urban	8.7	82.6	0	8.7	0	0
Suburban	13.8	72.4	3.4	3.4	3.4	3.4
Rural	10	70	2.5	10	0	7.5
Grades Served						
Elementary	0	100	0	0	0	0
Middle School	0	0	0	0	0	0
High School	0	0	0	0	0	0
All Grades	12.1	71.1	2.4	8.4	1.2	4.8
Multiple Grades	0	100	0	0	0	0
Student Population						
Less than 100	0	100	0	0	0	0
100-199	0	100	0	0	0	0
200-499	0	100	0	0	0	0
500-999	13.9	72.1	2.3	7.0	2.3	2.3
more than 1000	10.3	69.2	2.5	10.3	0	7.7

#### Table 1: Hybrid Teacher Ethnicity

<sup>a</sup> School Classification refers to the self-reported response to the question "Which of the following best describes your school:", from the National Hybrid Schools Survey - 2022, for the school which employed teacher who completed this survey

<sup>b</sup> Location refers to the NCES Locale Code of the ZIP code associated with the school which employed the teacher who completed this survey

<sup>c</sup> Grades served refers to to the self-reported information regarding student enrollments, as taken from the National Hybrid Schools Survey - 2022, for the school which employed the teacher who completed this survey

<sup>d</sup> Elementary refers to schools serving grades 1 through 5

<sup>e</sup> Middle School refers to schools serving grades 6 through 8

f High School refers to schools serving grades 9 through 12

<sup>g</sup> All Grades refers to schools serving grades 1 through 12

<sup>h</sup> Multiple Grades refers to schools serving some combination of, but not all grades 1 through 12



		Tot	tal Years			Hybrid Years				
	Less than 4	4 - 9	10 - 14	15 or	Did not	Less than 4	4 - 9	10 - 14	15 or	Did not
School Characteristics	Years	Years	Years	More	Answer	Years	Years	Years	More	Answer
Overall	23.7	29.8	17.6	29.0	0	51.9	29.8	9.9	4.6	3.8
School Classification										
Public	24.6	32.3	16.9	26.1	0	49.2	32.3	12.3	1.5	4.6
Private	22.9	26.2	18.0	32.8	0	54.1	27.9	8.2	8.2	1.6
Other	20	40	20	20	0	60	20	0	0	20
Location										
Urban	25	42.9	17.9	14.3	0	46.4	28.6	10.7	3.6	10.7
Suburban	23.1	28.2	15.4	33.3	0	51.3	35.9	12.8	0	0
Rural	22.4	25	18.7	32.8	0	54.7	26.6	7.8	7.8	3.1
Grades Served										
Elementary	0	66.7	0	33.3	0	33.3	33.3	0	33.3	0
Middle School	0	0	0	0	0	0	0	0	0	0
High School	0	100	0	0	0	0	100	0	0	0
All Grades	23.3	28.4	17.2	31.0	0	50	31.0	11.2	4.3	3.4
Multiple Grades	40	20	30	10	0	90	0	0	0	10
Student Population										
Less than 100	25	50	0	25	0	25	37.5	0	12.5	25
100-199	0	66.7	33.3	0	0	66.7	33.3	0	0	0
200-499	33.3	33.3	33.3	0	0	100	0	0	0	0
500-999	24.5	28.3	17.0	30.2	0	47.2	34.0	15.1	0	3.8
more than 1000	22.9	26.2	18.0	32.8	0	54.1	27.9	8.2	8.2	1.6

 Table 2: Hybrid Teacher Work Experience

<sup>*a*</sup> For label definitions, see Table 1 footnotes

#### Table 3: Course Taking

				ear of teaching, did you which taught you abo		
School Characteristics	Classroom management techniques	Lesson planning	Learning assessment	Using student performance data to inform instruction	Serving students from diverse economic backgrounds	Serving students with special needs
Overall	43.5	46.6	34.3	38.9	35.1	29.8
School Classification						
Public Private Other	$40 \\ 45.9 \\ 60$	$44.6 \\ 47.5 \\ 60$	$32.3 \\ 36.1 \\ 40$	29.2 47.5 60	$26.1 \\ 42.6 \\ 60$	12.3 49.2 20
Location						
Urban Suburban Rural	$28.6 \\ 51.3 \\ 45.3$	$32.1 \\ 56.4 \\ 46.9$	$25 \\ 41.0 \\ 34.4$	$25 \\ 35.9 \\ 46.9$	25 30.8 42.2	$17.9 \\ 10.3 \\ 46.9$
Grades Served						
Elementary Middle School High School All Grades Multiple Grades	$100 \\ 0 \\ 42.2 \\ 50$	$100 \\ 0 \\ 0 \\ 45.7 \\ 50$		66.7 0 39.6 30	$100 \\ 0 \\ 0 \\ 34.5 \\ 30$	33.3 0 0 32.8 0
Student Population						
Less than 100 100-199 200-499 500-999	25 100 66.7 37.7	25 100 66.7 43.4	$12.5 \\ 66.7 \\ 50 \\ 32.1$	12.5 100 33.3 30.2	25 100 33.3 24.5	12.5 33.3 0 13.2
more than $1000$	45.9	47.5	36.1	47.5	42.6	49.2



	Did you spe	end time student teaching?	How long did your student teaching last?					
	Yes	No	4 weeks or less	5-7 weeks	8-11 weeks	12 weeks or more		
Overall	67.8	32.2	3.7	3.7	14.8	77.8		
School Classification	I							
Public	52.5	47.5	6.2	6.2	12.5	75		
Private	84.9	15.1	2.1	2.1	17	78.7		
Other	66.7	33.3	0	0	0	100		
Location								
Urban	48	52	15.4	7.7	15.4	61.5		
Suburban	57.1	42.9	0	5	10	85		
Rural	83.	16.4	2	2	16.7	79.2		
Grades Served								
Elementary	100	0	0	0	0	100		
Middle School	0	0	0	0	0	0		
High School	0	100	0	0	0	0		
All Grades	68.6	31.4	4.1	4.1	15.1	76.7		
Multiple Grades	66.7	33.3	0	0	16.7	83.3		
Student Population								
Less than 100	33.3	66.7	0	0	0	100		
100-199	100	0	0	0	0	100		
200-499	83.3	16.7	0	0	20	80		
500-999	50	50	8	8	12	72		
more than 1000	84.9	15.1	2.1	2.1	17	78.7		

Table 4: Student Teaching

 $^a$  For label definitions, see Table 1 footnotes

School Characteristics	Less than a Bachelors Degree	Bachelor's Degree	Master's Degree	Higher than a Master's Degree	Did not Answer
Overall	2.3	39.7	35.1	11.4	11.4
School Classification					
Public	4.6	49.2	29.2	10.8	6.1
Private	0	32.8	41.0	13.1	13.1
Other	0	0	40	0	60
Location					
Urban	3.6	53.6	21.4	10.7	10.7
Suburban	5.1	43.6	35.9	10.3	5.1
Rural	0	31.2	40.6	12.5	15.6
Grades Served					
Elementary	0	33.3	33.3	0	33.3
Middle School	0	0	0	0	0
High School	0	0	50	0	50
All Grades	1.7	41.4	34.5	12.9	9.5
Multiple Grades	10	30	40	0	20
Student Population					
Less than 100	0	25	25	0	50
100-199	0	0	33.3	0	66.7
200-499	16.7	50	33.3	0	0
500-999	3.8	50.9	28.3	13.2	3.8
more than 1000	32.8	41.0	13.1	13.1	

Table 5: Hybrid Teacher Qualifications



School Characteristics	Male	Female	Prefer not to say	Did not respond
Overall	8.7	87.0	2.1	2.1
School Classification				
Public	7.8	90.2	0	2.0
Private	10.3	82.0	5.1	2.6
Other	0	100	0	0
Location				
Urban	13.0	87.0	0	0
Suburban	3.4	93.1	0	3.4
Rural	10	82.5	5	2.5
Grades Served				
Elementary	0	100	0	0
Middle School	0	0	0	0
High School	0	0	0	0
All Grades	9.6	85.5	2.4	2.4
Multiple Grades	0	100	0	0
Student Population				
Less than 100	0	100	0	0
100-199	0	100	0	0
200-499	0	100	0	0
500-999	9.3	88.4	0	2.3
more than 1000	10.3	82.0	5.1	2.6

Table 6: Hybrid Teacher Gender

#### Table 7: Hybrid Teacher Salary

			Extracurricul	ar Academic Job	Job outside	School Syster
School Characteristics	Base teaching salary of regular full-time teachers	Average school year earnings - all sources	Percent of teachers	Average amount	Percent of teachers	Average amount
Overall	31,149.8	35,200.7	20.4	930.4	28.0	3,591.4
School Classification						
Public Private Other	12,595.4 54,150.2 27,950	17,333.4 57,214.3 34,750	9.8 32.5 50	282.8 1,787.5 300	33.3 20 50	5,352.9 1200 6,500
Location						
Urban Suburban Rural	15,164.8 10,326.5 53,876.5	19,178.9 16,022.6 56,879.0	13.0 6.9 34.1	270.7 282.8 1,758.5	34.8 34.5 19.5	3,743.5 6,893.1 1,170.7
Grades Served						
Elementary Middle School High School All Grades Multiple Grades	18,850 0 32,966.9 13,898.3	25,675 0 37,290.3 14,041.1	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 21.4 \\ 14.31 \end{array}$	0 0 1,022.9 85.7	$100 \\ 0 \\ 0 \\ 27.4 \\ 14.3$	6,825 0 3,808.9 57.1
Student Population						
Less than 100 100-199 200-499 500-999	21,050 27,950 9,014.7 12,709.8	23,412.5 34,750 9,081.3 18,267.3	50 33.3 0 09.3	37.5 300 0 333.7	100 50 16.7 32.6	2,325 6,500 66.7 6,231.4
more than $1000$	54,150.2	57,214.3	32.5	1,787.5	20	1,200



	Eleme	ntary	High S	School	All G	rades	Multiple	Grades
School Characteristics	Average Number of students	Students with Disability						
Overall	12	2	12.5	1	17.6	3.1	13.8	0.8
School Classification								
Public Private	12 0	0 0	12.5 0	1 0	15.2 20.0	1.3 4.8	14.1 0	0.6 0
Other	12	4	0	0	0	0	12.5	1.5
Location								
Urban Suburban Rural	12 12 0	0 4 0	12.5 0 0	1 0 0	12.45 17.2 20.0	1.5 1.1 4.8	15 14 12.5	0 0.7 1.5
Student Population								
Less than 100	12	0	12.5	1	19	5	15	0
100-199 200-499 500-999	12 0 0	4 0 0	0 0 0	0 0 0	0 0 15.1	0 0 1.2	10 14 0	3 0.7 0
more than 1000	0	0	0	0	20.0	4.8	0	0

Table 8: Student Disability

#### Table 9: Statement Agreement - Performance Standards/Curriculum

	Setting		e standards iis school	for students	Establishing curriculum				
School Characteristics	No Influence	Minor Influence	Moderate Influence	A great deal of influence	No Influence	Minor Influence	Moderate Influence	A great deal of influence	
Overall	12.4	22.7	37.1	27.8	8.4	17.9	31.6	42.1	
School Classification									
Public Private Other	7.5 19.1 0	18.9 28.6 0	39.6 33.3 50	34.0 19.1 50	$\begin{array}{c} 11.5\\ 4.9\\ 0\end{array}$	17.3 14.6 100	26.9 39.0 0	44.2 41.5 0	
Location									
Urban Suburban Rural	$     \begin{array}{c}       16 \\       0 \\       18.6     \end{array} $	24 13.8 27.9	36 44.8 32.6	24 41.4 20.9	16 7.1 4.8	32 7.1 16.7	12 39.3 38.1	40     46.4     40.5	
Grades Served									
Elementary Middle School High School All Grades Multiple Grades	0 0 13.9 0	0 0 23.3 28.6	$50 \\ 0 \\ 50 \\ 36.0 \\ 42.9$	50 0 50 26.7 28.6	$0 \\ 0 \\ 0 \\ 8.3 \\ 14.3$	50 0 16.7 28.6	$0 \\ 0 \\ 0 \\ 32.1 \\ 42.9$	$50 \\ 0 \\ 100 \\ 42.9 \\ 14.3$	
Student Population									
Less than 100 100-199 200-499 500-999 more than 1000	0 0 9.3 19.0	0 0 33.3 18.6 28.6	50 50 50 37.2 33.3	50 50 16.7 34.9 19.0	$0 \\ 0 \\ 16.7 \\ 11.9 \\ 4.9$	0 100 16.7 19.0 14.6	0 0 50 26.2 39.0	$100 \\ 0 \\ 16.7 \\ 42.9 \\ 41.5$	



	I am gene	erally satisfie at this	d with being school	a teacher		I make a conscious effort to coordinate the content of my courses with that of other teachers				
School Characteristics	Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree	Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree		
Overall	0	2.1	28.0	69.9	5.3	11.7	36.2	46.8		
School Classification										
Public Private Other	0 0 0	0 5 0	9.8 52.5 0	90.2 42.5 100	7.7 2.5 0	9.6 15 0	34.6 37.5 50	48.1 45 50		
Location										
Urban Suburban Rural	0 0 0	0 0 4.9	18.2 3.3 51.2	81.8 96.7 43.9	4.2 10.3 2.4	0 17.2 14.6	20.8 48.3 36.6	75 24.1 46.3		
Grades Served										
Elementary Middle School High School All Grades Multiple Grades	0 0 0 0	0 0 2.4 0	0 0 31.7 0	100 0 100 65.8 100	0 0 6.0 0	0 0 13.2 0	50 0 34.9 57.1	50 0 100 45.8 42.9		
Student Population										
Less than 100 100-199 200-499 500-999 more than 1000	0 0 0 0	0 0 0 5	0 0 12.2 52.5	100 100 100 87.8 42.5	0 0 9.5 2.5	0 0 11.9 15	25 50 66.7 30.9 37.5	75 50 33.3 47.6 45		

#### Table 10: Statement Agreement - Satisfaction/Teacher Coordination

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 11: Statement Agreement - Support/Tardiness

			upport I need vith special ne		The amount of student tardiness and class cutting in this school interferes with my teaching				
School Characteristics	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	
Overall	17.8	24.4	42.2	15.6	52.2	20.6	19.6	7.6	
School Classification									
Public	18.7	22.9	45.8	12.5	66.7	17.6	15.7	0	
Private	17.5	27.5	37.5	17.5	33.3	25.6	23.1	17.9	
Other	0	0	50	50	50	0	50	0	
Location									
Urban	17.4	17.4	52.2	13.0	62.5	8.3	29.2	0	
Suburban	19.2	26.9	42.3	11.5	67.8	25	7.1	0	
Rural	17.1	26.8	36.6	19.5	35	25	22.5	17.5	
Grades Served									
Elementary	50	0	50	0	50	0	50	0	
Middle School	0	0	0	0	0	0	0	0	
High School	50	0	50	0	50	0	50	0	
All Grades	15	27.5	42.5	15	51.8	21.0	18.52	8.6	
Multiple Grades	0	33.3	33.3	33.3	57.1	28.6	14.3	0	
Student Population									
Less than 100	50	0	50	0	50	0	50	0	
100-199	0	0	50	50	50	0	50	0	
200-499	40	0	40	20	50	33.3	16.7	0	
500-999	12.8	28.2	46.1	12.8	70.7	17.1	12.2	0	
more than 1000	17.5	27.5	37.5	17.5	33.3	25.6	23.1	17.9	



-	because of th students or n	iy school on s	e of	State content standards have had a positive influence on my satisfaction with teaching			
Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree
64.9	24.5	6.4	4.3	34.1	33.0	29.7	3.3
84.6 37.5 100	$     \begin{array}{r}       11.5 \\       42.5 \\       0     \end{array} $	1.9 12.5 0	1.9 7.5 0	44.9 17.5 100	30.6 37.5 0	24.5 37.5 0	0 7.5 0
79.2 89.7 39.0	12.5 10.3 41.5	4.2 0 12.2	4.2 0 7.3	50 42.3 19.5	20.8 38.5 36.6	29.2 19.2 36.6	0 0 7.3
100 0 50 61.4 100	$\begin{array}{c} 0 \\ 0 \\ 50 \\ 26.5 \\ 0 \end{array}$	0 0 7.2 0	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 4.8 \\ 0 \end{array}$	$50 \\ 0 \\ 50 \\ 32.1 \\ 50$	50 0 50 32.1 33.3	0 0 32.1 16.7	0 0 3.7 0
50 100 100 83.3	50 0 0 11.9	0 0 0 2.4	0 0 2.4	50 100 40 45	50 0 40 27.5	0 0 20 27.5	0 0 0 7,5
	my Strongly Disagree 64.9 84.6 37.5 100 79.2 89.7 39.0 100 0 50 61.4 100 50 100 100 100 100	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	satisfaction with teachingsatisfaction with teachingand/or local testsStrongly DisagreeModerately AgreeModerately AgreeStrongly DisagreeModerately DisagreeModerately Agree64.924.56.44.334.133.029.784.611.51.91.944.930.624.537.542.512.57.517.537.537.510000000079.212.54.24.25020.829.289.710.30042.338.519.239.041.512.27.319.536.636.6100000000050500050500505000010000100000000100000000505000000505000000100000001000000010000001000000100000100000100000100

Table 12: Statement Agreement - Job Security/Content Standards

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 13: Statement Agreement - Cooperation/Recognition

			leal of coopera e staff membe		In this school, staff members are recognized for a job well done.			
School Characteristics	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree
Overall	2.1	2.1	25.3	70.5	2.1	7.4	25.3	65.3
School Classification								
Public Private Other	3.8 0 0	0 5 0	22.6 27.5 50	73.6 67.5 50	3.8 0 0	1.9 15 0	18.9 35 0	75.5 50 100
Location								
Urban Suburban Rural	4.2 3.3 0	0 0 4.9	20.8 26.7 26.8	75 70 68.3	8.3 0 0	4.2 0 14.6	25 13.3 34.1	62.5 86.7 51.2
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	$0 \\ 0 \\ 0 \\ 2.4 \\ 0$	$     \begin{array}{c}       0 \\       0 \\       2.4 \\       0     \end{array} $	$100 \\ 0 \\ 25 \\ 14.3$	0 0 100 70.2 85.7	$0 \\ 0 \\ 0 \\ 2.4 \\ 0$	0 0 8.3 0	50 0 27.4 0	50 0 100 61.9 100
Student Population								
Less than 100 100-199 200-499 500-999	0 0 0 4.6	0 0 0	25 50 16.7 23.3	75 50 83.3 72.1	0 0 0 4.6	0 0 2.3	25 0 0 20.9	75 100 100 72.1
more than 1000	0	5	27.5	67.5	0	15	35	50



	b	eliefs and val e central miss	eagues share 1 ues about wha ion of the sch- ld be	at	The principal knows what kind of school he or she wants and has communicated it to the staff			
School Characteristics	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree
Overall	0	4.2	28.4	67.4	2.1	9.5	15.8	72.6
School Classification								
Public	0	3.8	13.2	83.0	1.9	3.8	3.8	90.6
Private Other	0	5	50 0	45 100	2.5 0	17.5 0	32.5 0	47.5 100
Location	0	0	Ū	100	0	0	U	100
Urban	0	4.2	16.7	79.2	4.2	4.2	4.2	87.5
Suburban	0	3.3	10	86.7	0	3.3	3.3	93.3
Rural	0	4.9	48.8	46.3	2.4	17.1	31.7	48.8
Grades Served								
Elementary	0	0	0	100	0	0	0	100
Middle School	0	0	0	0	0	0	0	0
High School	0	0	0	100	0	0	0	100
All Grades	0	4.8	32.1	63.1	2.4	10.7	17.9	69.0
Multiple Grades	0	0	0	100	0	0	0	100
Student Population								
Less than 100	0	0	0	100	0	0	0	100
100-199	0	0	0	100	0	0	0	100
200-499	0	0	0	100	0	0	0	100
500-999	0	4.6	16.3	79.1	2.3	4.6	4.6	88.4
more than 1000	0	5	50	45	2.5	17.5	32.5	47.5

Table 14: Statement Agreement - Beliefs/Values

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 15: Statement Agreement - Rules/Behavior

		nt conduct an	rces school rul d backs me up ed it		Rules for student behavior are consistently enforced by teachers in this school even for students who are not in their classes			
School Characteristics	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree
Overall	2.1	6.4	24.7	66.7	3.2	9.6	48.9	38.3
School Classification								
Public	0	3.8	17.3	78.8	0	3.8	53.8	42.3
Private	5.1	10.3	35.9	48.7	7.5	17.5	45	30
Other	0	0	0	100	0	0	0	100
Location								
Urban	0	8.3	8.3	83.3	0	4.2	33.3	62.5
Suburban	0	0	24.1	75.9	0	3.4	69.0	27.6
Rural	5	10	35	50	7.3	17.1	43.9	31.7
Grades Served								
Elementary	0	0	0	100	0	0	50	50
Middle School	0	0	0	0	0	0	0	0
High School	0	0	0	100	0	0	100	0
All Grades	2.4	7.3	28.0	62.2	3.6	10.8	45.8	39.8
Multiple Grades	0	0	0	100	0	0	71.4	28.6
Student Population								
Less than 100	0	0	25	75	0	0	25	75
100-199	0	0	0	100	0	0	0	100
200-499	0	0	0	100	0	0	83.3	16.7
500-999	0	4.8	19.0	76.2	0	2.4	47.6	50
more than 1000	5.1	10.3	35.9	48.7	7.5	17.5	45	30



	su	sary materials pplies, and co vailable as nee	py machines a	are	Routine duties and paperwork interfere with my job of teaching			
School Characteristics	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree
Overall	1.0	6.3	31.5	61.0	32.6	22.8	31.5	13.0
School Classification								
Public Private Other	1.9 0 0	5.7 7.5 0	26.4 40 0	66.0 52.5 100	56 2.5 50	22 22.5 50	14 55 0	8 20 0
Location								
Urban Suburban Rural	4.2 0 0	12.5 0 7.3	29.2 23.3 39.0	54.2 76.7 53.7	$52.2 \\ 16 \\ 4.9$	13.0 32.1 22.0	17.4 10.7 53.7	$17.4 \\ 0 \\ 19.5$
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	0 0 1.2 0	0 0 50 5.9 0	50 0 32.1 28.6	50 0 50 60.7 71.4	0 0 29.6 85.7	50 0 100 21.0 14.3	0 0 35.8 0	50 0 13.6 0
Student Population								
Less than 100 100-199 200-499 500-999	0 0 2.3	25 0 0 4.6	50 0 33.3 23.3	25 100 66.7 69.8	0 50 83.3 57.5	50 50 16.7 20	25 0 0 15	$25 \\ 0 \\ 0 \\ 7.5$
more than 1000	0	7.5	40	52.5	2.5	22.5	55	20

Table 16: Statement Agreement - Materials/Duties

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 17: Statement Agreement - Misbehavior/Support

	school in the h	evel of student (such as noise, alls, cafeteria, interferes wit	, horseplay or or in student	fighting lounge)	I receive a great deal of support from parents for the work I do			
School Characteristics	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree
Overall	46.3	27.4	16.8	9.5	4.2	9.5	42.1	44.2
School Classification								
Public Private Other	66.0 20 50	20.7 35 50	13.2 22.5 0	$0 \\ 22.5 \\ 0$	$     \begin{array}{c}       1.9 \\       7.5 \\       0     \end{array}   $	5.7 15 0	30.2 57.5 50	62.3 20 50
Location								
Urban Suburban Rural	72 58.6 21.9	20 24.1 34.1	8 17.2 21.9	0 0 21.9	4 0 7.3	4 6.9 14.6	24 37.9 56.1	68 55.2 21.9
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	50 0 50 44.0 71.4	$50 \\ 0 \\ 50 \\ 27.4 \\ 14.3$	0 0 17.9 14.3	0 0 10.7 0	0 0 4.8 0	0 0 10.7 0	$100 \\ 0 \\ 40.5 \\ 57.1$	$\begin{array}{c} 0 \\ 0 \\ 100 \\ 44.0 \\ 42.9 \end{array}$
Student Population								
Less than 100 100-199 200-499 500-999	75 50 66.7 65.1	25 50 16.7 20.9	0 0 16.7 13.9	0 0 0 0	0 0 0 2.3	0 0 0 7.0	50 50 66.7 23.3	50 50 33.3 67.4
500-999 more than 1000	65.1 20	20.9 35	13.9 22.5	0 22.5	2.3 7.5	7.0 15	23.3 57.5	67.4 20



			tion's behavio ive and encou		I am satisfied with my teaching salary			
School Characteristics	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree	Strongly Disagree	Moderately Disagree	Moderately Agree	Strongly Agree
Overall	1.0	4.2	18.9	75.8	20	16.8	33.7	29.5
School Classification								
Public Private Other	1.8 0 0	0 10.3 0	11.1 30.8 0	87.0 59.0 100	13.2 30 0	13.2 22.5 0	$35.8 \\ 32.5 \\ 0$	37.7 15 100
Location								
Urban Suburban Rural	4 0 0	0 0 10	20 3.3 30	76 96.7 60	16.7 10 29.3	16.7 10 21.9	41.7 30 31.7	$25 \\ 50 \\ 17.1$
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	0 0 1.2 0	0 0 4.8 0	0 0 21.4 0	100 0 100 72.6 100	$0\\0\\22.6\\0$	0 0 19.0 0	50 0 50 33.3 28.6	50 0 50 25 71.4
Student Population								
Less than 100 100-199 200-499 500-999 more than 1000	0 0 2.3 0	0 0 0 10.3	0 0 13.6 30.78	100 100 100 84.1 59.0	25 0 0 13.9 30	$0 \\ 0 \\ 0 \\ 16.3 \\ 22.5$	50 0 33.3 34.9 32.5	25 100 66.7 34.9 15

Table 18: Statement Agreement - Administration/Salary

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 19: Statement Agreement - Discipline/Homework

		Disciplin	ing student	8	Deter	Determining the amount of homework to be assigned			
School Characteristics	No Influence	Minor Influence	Moderate Influence	A great deal of influence	No Influence	Minor Influence	Moderate Influence	A great deal of influence	
Overall	1.0	7.4	29.5	62.1	6.4	6.4	28.7	58.5	
School Classification									
Public Private Other	0 2.5 0	1.9 15 0	28.3 30 50	69.8 52.5 50	7.7 2.5 50	5.8 7.5 0	38.5 17.5 0	48.1 72.5 50	
Location									
Urban Suburban Rural	$0 \\ 0 \\ 2.4$	0 3.4 14.6	44 17.2 29.3	56 79.3 53.7	16 3.6 2.4	12 0 7.3	40 35.7 17.1	32 60.7 73.2	
Grades Served									
Elementary Middle School High School All Grades Multiple Grades	0 0 1.2 0	0 0 7.1 14.3	100 0 28.6 28.6	$\begin{array}{c} 0 \\ 0 \\ 100 \\ 63.1 \\ 57.1 \end{array}$	50 0 6.0 0	50 0 6.0 0	0 0 50 26.5 57.1	$\begin{array}{c} 0 \\ 0 \\ 50 \\ 61.4 \\ 42.9 \end{array}$	
Student Population									
Less than 100 100-199 200-499 500-999	0 0 0	0 0 16.7 0	50 50 33.3 25.6	50 50 50 74.4	0 50 0 9.5	25 0 0 4.8	50 0 66.7 33.3	25 50 33.3 52.4	
more than 1000	2.5	15	30	52.5	2.5	7.5	17.5	72.5	



	S	electing tea	ching techn	iques	Ev	aluating an	d grading st	udents
School Characteristics	No Influence	Minor Influence	Moderate Influence	A great deal of influence	No Influence	Minor Influence	Moderate Influence	A great deal of influence
Overall	1.1	8.5	20.2	70.2	3.2	10.5	21.0	65.3
School Classification								
Public Private Other	0 2.5 0	$\begin{array}{c} 15.4 \\ 0 \\ 0 \end{array}$	$26.9 \\ 10 \\ 50$	57.7 87.5 50	3.8 2.5 0	$     \begin{array}{r}       15.1 \\       2.5 \\       50     \end{array} $	18.9 25 0	62.3 70 50
Location								
Urban Suburban Rural	0 0 2.4	28 3.6 0	40 17.9 9.8	32 78.6 87.8	0 6.9 2.4	16 17.2 2.4	28 10.3 24.4	56 65.5 70.7
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	0 0 1.2 0	50 0 7.2 14.3	$50 \\ 0 \\ 19.3 \\ 28.6$	0 0 100 72.3 57.1	$0 \\ 0 \\ 0 \\ 1.2 \\ 28.6$	50 0 7.1 42.9	$0 \\ 0 \\ 0 \\ 22.6 \\ 14.3$	50 0 100 69.0 14.3
Student Population								
Less than 100 100-199 200-499 500-999 more than 1000	$0 \\ 0 \\ 0 \\ 0 \\ 2.5$	$25 \\ 0 \\ 16.7 \\ 14.3 \\ 0$	0 50 33.3 28.6 10	75 50 50 57.1 87.5	0 0 33.3 0 2.5	$\begin{array}{c} 0 \\ 50 \\ 50 \\ 11.6 \\ 2.5 \end{array}$	0 0 16.7 20.9 25	100 50 0 67.4 70

Table 20: Statement Agreement - Technique/Grading

#### Table 21: Statement Agreement - Textbooks/Content

	Selecting		and other interials	nstructional	Sele		nt, topics, a e taught	nd skills
School Characteristics	No Influence	Minor Influence	Moderate Influence	A great deal of influence	No Influence	Minor Influence	Moderate Influence	A great deal of influence
Overall	12.8	28.7	22.3	36.2	7.4	21.3	26.6	44.7
School Classification								
Public Private Other	19.2 5 0	$21.1 \\ 35 \\ 100$	26.9 17.5 0	32.7 42.5 0	$     \begin{array}{r}       11.5 \\       2.5 \\       0     \end{array} $	23.1 17.5 50	21.1 32.5 50	44.2 47.5 0
Location								
Urban Suburban Rural	32 7.1 4.9	28 17.9 36.6	24 28.6 17.1	$     \begin{array}{r}       16 \\       46.4 \\       41.5     \end{array} $	$     \begin{array}{c}       24 \\       0 \\       2.4     \end{array} $	32 14.3 19.5	20 25 31.7	24 60.7 46.3
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	$0 \\ 0 \\ 0 \\ 13.2 \\ 14.3$	$50 \\ 0 \\ 0 \\ 27.7 \\ 42.9$	$50 \\ 0 \\ 0 \\ 21.7 \\ 28.6$	$\begin{array}{c} 0 \\ 0 \\ 100 \\ 37.3 \\ 14.3 \end{array}$	0 0 8.4 0	0 0 18.1 71.4	$     \begin{array}{c}       100 \\       0 \\       27.7 \\       0     \end{array} $	0 0 100 45.8 28.6
Student Population								
Less than 100 100-199 200-499 500-999	0 0 16.7 21.4	0 100 33.3 21.4	50 0 33.3 23.8	50 0 16.7 33.3	0 0 0 14.3	0 50 66.7 19.0	50 50 0 21.4	50 0 33.3 45.2
more than 1000	5	35	17.5	42.5	2.5	17.5	32.5	47.5



		Setting di	scipline poli	су	Deciding	how the sch	ool budget	will get spent
School Characteristics	No Influence	Minor Influence	Moderate Influence	A great deal of influence	No Influence	Minor Influence	Moderate Influence	A great deal of influence
Overall	24.0	26.0	35.4	14.6	47.4	34.0	18.6	0
School Classification								
Public Private Other	18.9 31.7 0	22.6 31.7 0	$35.8 \\ 34.1 \\ 50$	22.6 2.4 50	$45.3 \\ 52.4 \\ 0$	35.8 30.9 50	18.9 16.7 50	0 0 0
Location								
Urban Suburban Rural	20 17.2 30.9	32 13.8 30.9	32 41.4 33.3	16 27.6 4.8		28 44.8 30.2	12 24.1 18.6	0 0 0
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 27.1 \\ 0 \end{array}$	0 0 27.1 28.6	$100 \\ 0 \\ 50 \\ 32.9 \\ 42.9$	0 0 50 12.9 28.6	$50 \\ 0 \\ 50 \\ 51.2 \\ 57.1$	$50 \\ 0 \\ 50 \\ 31.4 \\ 42.9$	0 0 17.4 0	0 0 0 0
Student Population								
Less than 100 100-199 200-499 500-999 more than 1000	0 0 23.3 31.7	0 0 33.3 23.3 31.7	75 50 50 30.2 34.1	25 50 16.7 23.3 2.4	$50 \\ 0 \\ 51.2 \\ 52.4$	50 50 66.7 30.2 30.9	0 50 33.3 18.6 16.7	0 0 0 0

Table 22: Statement Agreement - Policy/Budget

#### Table 23: Statement Agreement - Evaluation/Hiring

		Evaluat	ing teachers		ŀ	liring new f	ull-time tea	chers
School Characteristics	No Influence	Minor Influence	Moderate Influence	A great deal of influence	No Influence	Minor Influence	Moderate Influence	A great deal of influence
Overall	32.0	32.0	26.8	9.3	36.8	32.6	27.4	3.2
School Classification								
Public Private Other	32.1 33.3 0	30.2 35.7 0	26.4 26.2 50	11.3 4.8 50	$38.5 \\ 34.1 \\ 50$	$26.9 \\ 41.5 \\ 0$	28.8 24.4 50	$5.8 \\ 0 \\ 0$
Location								
Urban Suburban Rural	32 31.0 32.6	40 20.7 34.9	20 31.0 27.9	8 17.2 4.6	40 39.3 33.3	32 21.4 40.5	24 32.1 26.2	4 7.1 0
Grades Served								
Elementary Middle School High School All Grades Multiple Grades	0 0 32.6 42.9	$50 \\ 0 \\ 0 \\ 33.7 \\ 14.3$	$\begin{array}{c} 0 \\ 0 \\ 50 \\ 25.6 \\ 42.9 \end{array}$	50 0 50 8.1 0	$50 \\ 0 \\ 0 \\ 38.1 \\ 28.6$	50 0 50 32.1 28.6	0 0 50 27.4 28.6	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 2.4 \\ 14.3 \end{array}$
Student Population								
Less than 100 100-199 200-499	0 0 50	25 0 16.7	50 50 33.3	25 50 0	0 50 33.3	50 50 33.3	50 0 16.7	0 0 16.7
500-999 more than 1000	32.6 33.3	32.6 35.7	23.3 26.2	11.6 4.8	42.9 34.1	23.8 41.5	28.6 24.4	4.8 0



			content of i velopment p	
School Characteristics	No Influence	Minor Influence	Moderate Influence	A great deal of influence
Overall	19.59	29.9	34.02	16.49
School Classification				
Public Private Other	18.9 21.4 0	30.2 30.9 0	28.3 38.1 100	22.6 9.5 0
Location		2	100	Ū.
Urban Suburban Rural	28 10.3 20.9	32 27.6 30.2	28 31.0 39.5	12 31.0 9.3
Grades Served				
Elementary Middle School High School All Grades Multiple Grades	0 0 18.6 42.9	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 32.6 \\ 14.3 \end{array}$	100 0 50 32.6 28.6	0 0 50 16.3 14.3
Student Population				
Less than 100 100-199 200-499 500-999 more than 1000	0 0 50 16.3 21.4	0 0 16.7 34.9 30.9	75 100 16.7 25.6 38.1	25 0 16.7 23.3 9.5

#### Table 24: Statement Agreement - Professional Development

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 25: First-Year Support

	On which of the following did you receive support during your FIRST year of teaching					teaching?
	Reduced teaching or number of pre		Common planning time with teachers in your subject		Seminars or classes for beginning teachers	
School Characteristics	Did Not Receive	Received	Did Not Receive	Received	Did Not Receive	Received
Overall	90.8	9.2	59.5	40.5	74.8	25.2
School Classification						
Public Private Other	87.7 93.4 100	12.3 6.6 0	58.5 57.4 100	$41.5 \\ 42.6 \\ 0$	66.2 83.6 80	33.8 16.4 20
Location						
Urban Suburban Rural	89.3 87.2 93.8	10.7 12.8 6.2	53.6 64.1 59.4	46.4 35.9 40.6	57.1 74.4 82.8	42.9 25.6 17.2
Grades Served						
Elementary Middle School High School All Grades Multiple Grades	$100 \\ 0 \\ 100 \\ 89.7 \\ 100$	0 0 10.3 0	$100 \\ 0 \\ 50 \\ 58.6 \\ 60$	$\begin{array}{c} 0 \\ 0 \\ 50 \\ 41.4 \\ 40 \end{array}$	66.7 0 100 75.9 60	$33.3 \\ 0 \\ 0 \\ 24.1 \\ 40$
Student Population						
Less than 100 100-199 200-499 500-999 more than 1000	100 100 100 84.9 93.4	0 0 15.1 6.6	87.5 100 33.3 58.5 57.4	12.5 0 66.7 41.5 42.6	75 66.7 66.7 66 83.6	25 33 33 34 16.4



Table 26	: First-Year	Support
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		<u>_</u>	did you receive supp		2	
	Extra classroom assistance (e.g., teacher aides)		Regular supportive comm- unication with your principal, other administrators, or department chair		Observation and feedback on your teaching aimed at helping you develop and refine your teaching practice	
School Characteristics	Did Not Receive	Received	Did Not Receive	Received	Did Not Receive	Received
Overall	87	13	59.5	40.5	74.1	25.9
School Classification						
Public	86.2	13.8	46.2	53.8	76.9	23.1
Private	86.9	13.1	70.5	29.5	68.9	31.1
Other	100	0	100	0	100	0
Location						
Urban	85.7	14.3	39.3	60.7	71.4	28.6
Suburban	87.2	12.8	53.9	46.1	82.1	17.9
Rural	87.5	12.5	71.9	28.1	70.3	29.7
Grades Served						
Elementary	100	0	100	0	100	0
Middle School	0	0	0	0	0	0
High School	50	50	100	0	50	50
All Grades	87.9	12.1	59.5	40.5	73.3	26.7
Multiple Grades	80	20	60	40	80	20
Student Population						
Less than 100	87.5	12.5	62.5	37.5	87.5	12.5
100-199	100	0	100	0	100	0
200-499	66.7	33.3	50	50	66.7	33.3
500-999	88.7	11.3	45.3	54.7	77.4	22.6
more than 1000	86.9	13.1	70.5	29.5	68.9	31.1

#### Table 27: First-Year Support

To what	-	u u	ee with the follow	2	
	Release time to participate in support activities for new or beginning teachers		In your FIRST year of teaching, were you ASSIGNED a master or mentor teacher by your school or distri		
School Characteristics	Disagree	Agree	Disagree	Agree	
Overall	95.4	4.6	50	50	
School Classification					
Public	93.9	6.1	44.4	55.5	
Private	96.7	3.3	57.1	42.9	
Other	100	0	33.3	66.7	
Location					
Urban	92.9	7.1	52	48	
Suburban	94.9	5.1	36.7	63.3	
Rural	96.9	3.1	56.9	43.1	
Grades Served					
Elementary	100	0	100	0	
Middle School	0	0	0	0	
High School	95.7	4.3	50	50	
All Grades	90	10	52.1	47.9	
Multiple Grades	100	0	37.5	62.5	
Student Population					
Less than 100	100	0	16.7	83.3	
100-199	100	0	50	50	
200-499	83.3	16.7	40	60	
500-999	94.3	5.7	47.7	52.3	
more than 1000	96.7	3.3	57.1	42.9	



How frequently did y	ou work with your assi	igned mentor teacher dur	ing your first year of	teaching
School Characteristics	At least once a week	Once or twice a month	A few times a year	Never
Overall	38.1	17.9	11.9	32.1
School Classification				
Public	30	22.5	7.5	40
Private	45.2	14.3	14.3	26.2
Other	50	0	50	0
Location				
Urban	36.8	26.3	5.3	31.6
Suburban	27.3	18.2	9.1	45.4
Rural	44.2	13.9	16.3	25.6
Grades Served				
Elementary	50	0	0	50
Middle School	0	0	0	0
High School	0	100	0	0
All Grades	40	18.7	10.7	30.7
Multiple Grades	16.7	33.3	0	50
Student Population				
Less than 100	0	33.3	0	66.7
100-199	50	0	50	0
200-499	20	0	20	60
500-999	34.4	25	6.2	34.4
more than 1000	45.2	14.3	14.3	26.2

Table 28: First-Year Support

Table	29:	First-Year	Support
			Suppore

		apport anna Joan m	st year teaching?
Helped with paperwork or record keeping	Demonstrated lessons		
17.6	16.8	26	19.9
13.9 21.3 20	18.5 16.4 0	23.1 29.5 20	20 21.3 0
25 7.7 20.3	17.9 18 15.6	28.6 18 29.7	28.6 12.8 20.3
33.3 0 0 19 0	0 0 17.2 20	0 0 50 26.7 20	0 0 21.6 10
0 33.3 0 17	0 0 33.3 18.97	87.5 33.3 16.7 24.5	0 0 16.7 22.6 21.3
	or record keeping 17.6 13.9 21.3 20 25 7.7 20.3 33.3 0 0 19 0 33.3 0 0 33.3 0	or record keeping         17.6       16.8         13.9       18.5         21.3       16.4         20       0         25       17.9         7.7       18         20.3       15.6         33.3       0         0       0         19       17.2         0       20         0       0         0       33.3         0       33.3         17       18.97	or record keeping         lessons that address learning standards           17.6         16.8         26           13.9         18.5         23.1           21.3         16.4         29.5           20         0         20           25         17.9         28.6           7.7         18         18           20.3         15.6         29.7           33.3         0         0           0         0         0           0         0         50           19         17.2         26.7           0         20         20           0         0         87.5           33.3         0         33.3           0         33.3         16.7           17         18.97         24.5



Overall, to what exte	ent did your assigne	d mentor teacher improv	ve your teaching in y	our first year?
School Characteristics	To a great extent	To a moderate extent	To a small extent	Not at all
Overall	36.2	21.7	23.2	18.8
School Classification				
Public	48.3	20.7	10.3	20.7
Private	28.9	21.1	31.6	18.4
Other	0	50	50	0
Location				
Urban	46.7	20	20	13.3
Suburban	46.7	26.7	0	26.7
Rural	28.2	20.5	33.3	17.9
Grades Served				
Elementary	0	50	0	50
Middle School	0	0	0	0
High School	0	100	0	0
All Grades	38.1	20.6	23.8	17.5
Multiple Grades	33.3	0	33.3	33.3
Student Population				
Less than 100	0	50	0	50
100-199	0	50	50	0
200-499	50	0	0	50
500-999	52	20	12	16
more than 1000	28.9	21.1	31.6	18.4

#### Table 30: First-Year Support

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 31: Teacher's Undergraduate Major

Secondary grades, General Special Education Educational Psychology Curriculum and Instruction Art or Arts and Crafts Art History Drama or Theater Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	4.6 17.4 1.8 0.9 1.8 0.9 1.8 3.7 3.7 4.6
Middle grades, General Secondary grades, General Special Education Educational Psychology Curriculum and Instruction Art or Arts and Crafts Art History Drama or Theater Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	1.8 1.8 0.9 1.8 0.9 1.8 3.7 3.7 4.6
Secondary grades, General Special Education Educational Psychology Curriculum and Instruction Art or Arts and Crafts Art History Drama or Theater Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	0.9 1.8 0.9 1.8 1.8 3.7 3.7 4.6
Special Education Educational Psychology Curriculum and Instruction Art or Arts and Crafts Art History Drama or Theater Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	1.8 0.9 1.8 1.8 3.7 3.7 4.6
Curriculum and Instruction Art or Arts and Crafts Art History Drama or Theater Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	0.9 1.8 1.8 3.7 3.7 4.6
Art or Arts and Crafts Art History Drama or Theater Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	1.8 1.8 3.7 3.7 4.6
Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	1.8 3.7 3.7 4.6
Drama or Theater Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	3.7 3.7 4.6
Communications English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	3.7 4.6
English Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	4.6
Journalism Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	
Latin Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	
Spanish Physical Education Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	2.7
Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	0.9
Mathematics Computer Science Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	0.9
History International Studies Political Science	0.9
Biology or Life Sciences Other Natural Sciences Anthropology Economics History International Studies Political Science	2.7
Other Natural Sciences Anthropology Economics History International Studies Political Science	1.8
Anthropology Economics History International Studies Political Science	4.6
Economics History International Studies Political Science	0.9
Economics History International Studies Political Science Psychology	0.9
International Studies Political Science	0.9
Political Science	3.7
	0.9
Psychology	2.7
5 65	1.8
Sociology	2.7
Business Management	3.7
Business Support	0.9
Healthcare Occupations	1.8
Architecture	
Humanities or Liberal Studies	0.9
Religious Studies, Theology, or Divinity	0.9 2.7 1.8



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#### Table 32: Impacts of Covid

		All or some of my classes were:					
School Characteristics	Unchanged	Cancelled	Taught in a distance -learning format online	Taught in a distance- learning format using using paper materials	Other		
Overall	68.8	1.1	15.0	2.1	12.9		
School Classification							
Public Private Other	88.2 42.5 100	0 2.5 0	$     \begin{array}{r}       1.9 \\       32.5 \\       0     \end{array} $	1.9 2.5 0	7.4 20 0		
Location							
Urban Suburban Rural	87.5 89.3 43.9	$0 \\ 0 \\ 2.4$	4.2 0 31.7	4.2 0 2.4	4.2 10.7 19.5		
Grades Served							
Elementary Middle School High School All Grades Multiple Grades	50 0 100 65.8 100	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 1.2 \\ 0 \end{array}$	0 0 0 17.1 0	50 0 0 1.2 0	$0\\0\\14.6\\0$		
Student Population							
Less than 100 100-199 200-499 500-999	75 100 100 87.8	0 0 0 0	0 0 0 2.4	25 0 0 0	0 0 0 9.8		
more than 1000	42.5	2.5	32.5	2.5	20		

During THIS school year (2021-22), how did the coronavirus pandemic affect how you delivered instruction in this school?

<sup>a</sup> For label definitions, see Table 1 footnotes

#### Table 33: Covid Support

To what extent do you agree or disagree with the following statement: I had the support and resources I needed to be effective as a teacher at this school during the coronavirus pandemic in the 2020-21 school year						
School Characteristics	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree		
Overall	58.6	27.6	12.6	1.1		
School Classification						
Public	77.3	15.9	4.5	2.3		
Private	38.1	40.5	21.4	0		
Other	100	0	0			
Location						
Urban	68.4	21.2	10.5	0		
Suburban	84	12	0	4		
Rural	39.5	39.5	20.9	0		
Grades Served						
Elementary	100	0	0	0		
Middle School	0	0	0	0		
High School	50	0	50	0		
All Grades	58.2	27.8	12.7	1.3		
Multiple Grades	80	20	0	0		
Student Population						
Less than 100	25	50	25	0		
100-199	100	0	0	0		
200-499	75	25	0	0		
500-999	83.3	11.1	2.8	2.8		
more than 1000	38.1	40.5	21.4			



Table	34:	Covid	Support
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	To what extent do you agree or disagree with the following statement regarding the 2020-21 school year:					
	My school operated normally for the entire 2020-21 school year		with stude coronavirus	-time interactions ents during the pandemic in the school year	I taught scheduled real- time lessons to classes who could ask questions during the lesson through a video audio call.	
School Characteristics	Disagree	Agree	Disagree	Agree	Disagree	Agree
Overall	73.3	26.7	98.5	1.5	74.8	25.2
School Classification						
Public Private Other	55.4 90.2 100	44.6 9.8 0	98.5 98.4 100	$1.5 \\ 1.6 \\ 0$	96.9 49.2 100	3.8 50.8 0
Location						
Urban Suburban Rural	67.9 48.7 90.6	32.1 51.3 9.4	96.4 100 98.4	3.6 0 1.6	96.4 97.4 51.6	3.61 2.6 48.4
Grades Served						
Elementary Middle School High School All Grades Multiple Grades	66.7 0 50 75 60	33.3 0 50 25 40	100 0 100 98.3 100	0 0 0 1.7 0	100 0 100 71.5 100	0 0 28.5 0
Student Population						
Less than 100 100-199 200-499 500-999 more than 1000	62.5 100 33.3 58.5 90.2	37.5 0 67.7 41.5 9.8	100 100 100 98.1 98.4	0 0 1.9 1.6	100 100 100 96.2 49.2	0 0 3.8 50.8

Table 35: Covid Support

	To what extent do you agree or disagree with the following statement regarding the 2020-21 school year:						
	I held scheduled sessions with groups of students to provide support through a video or audio call.		sessions with to teach le support th	duled one-on-one individual students ssons or provide rough a video or idio call.	I held scheduled office hours where students could ask questions through a video or audio call.		
School Characteristics	Disagree	Agree	Disagree	Agree	Disagree	Agree	
Overall	80.2	19.8	84.7	15.3	84	16	
School Classification							
Public Private Other	93.9 63.9 100		98.5 68.9 100	$     \begin{array}{c}       1.5 \\       31.1 \\       0     \end{array} $	96.9 68.9 100	$3.1 \\ 31.1 \\ 0$	
Location							
Urban Suburban Rural	92.9 94.9 65.6	7.1 5.1 34.4	96.4 100 70.3	3.6 0 29.7	92.9 100 70.3	$7.1 \\ 0 \\ 29.7$	
Grades Served							
Elementary Middle School High School All Grades Multiple Grades	100 0 50 78.5 100	$\begin{array}{c} 0 \\ 0 \\ 50 \\ 21.5 \\ 0 \end{array}$	100 0 100 82.8 100	0 0 17.2 0	100 0 100 81.9 100	0 0 18.1 0	
Student Population							
Less than 100 100-199 200-499 500-999 more than 1000	87.5 100 100 94.3 63.9	12.5 0 0 5.7 36.1	100 100 100 98.1 68.9	0 0 1.9 31.1	100 100 100 96.2 68.9	0 0 3.8 31.1	



Table	36:	Covid	Support
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	To what extent do you agree or disagree with the following statement regarding the 2020-21 school year:				
	I had unscheduled sessions with students as needed through a video or audio call.		I was not a teacher at this school during the 2020-21 school year.		
School Characteristics	Disagree	Agree	Disagree	Agree	
Overall	90.1	9.9	86.3	13.7	
School Classification					
Public	95.4	4.6	80	20	
Private	83.6	16.4	95.1	4.9	
Other	100	0	60	40	
Location					
Urban	92.9	7.1	71.4	28.6	
Suburban	97.4	2.6	84.6	15.4	
Rural	84.4	15.6	93.8	6.2	
Grades Served					
Elementary	100	0	66.7	33.3	
Middle School	0	0	0	0	
High School	100	0	100	0	
All Grades	88.8	11.2	87.9	12.1	
Multiple Grades	100	0	70	30	
Student Population					
Less than 100	100	0	100	0	
100-199	100	0	33.3	66.7	
200-499	100	0	66.7	33.3	
500-999	94.3	5.7	79.3	20.7	
more than 1000	83.6	16.4	95.1	4.9	

School Classification	California	Georgia	Texas
Urban	0	0	2
Suburban	2	6	1
Rural	1	1	2
Grades Served			
Elementary	0	0	0
Middle School	0	0	0
High School	0	0	0
All Grades	1	3	4
Multiple Grades	2	4	1
Student Population			
Less than 100	1	3	1
100-199	1	2	2
200-499	0	1	1
500-999	0	1	1
more than 1000	1	0	0

### Table 37: Appendix - School Characteristics



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