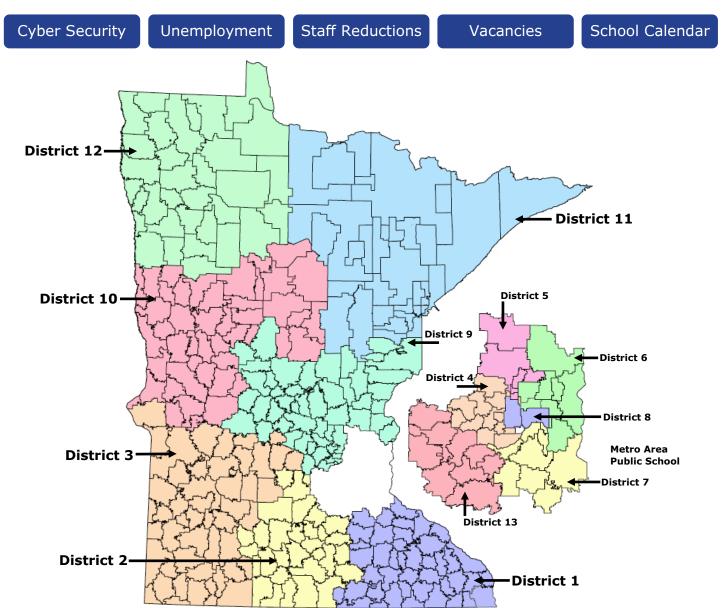


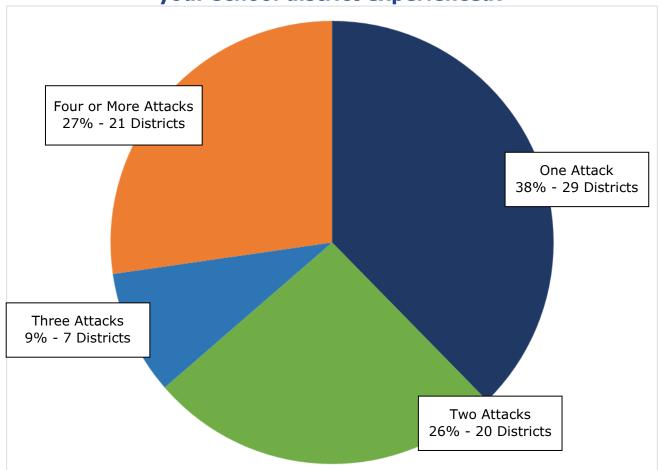
### **Spring 2023 Minnesota School Survey Results**

In February 2023, School Districts, Education Districts, and Service cooperatives of MSBA were surveyed in the areas of cyber security, unemployment, staff reductions, staff vacancies, and the school calendar. The survey was completed by representatives of 163 School Districts (out of 330) and 9 other educational entities. The following results are illustrated collectively to show statewide data and also regionally by the MSBA Director Districts.

Scroll through the report or select one of the following links to go directly to the corresponding data.



## In the past three years, how many disruptive cyber attacks has your school district experienced?

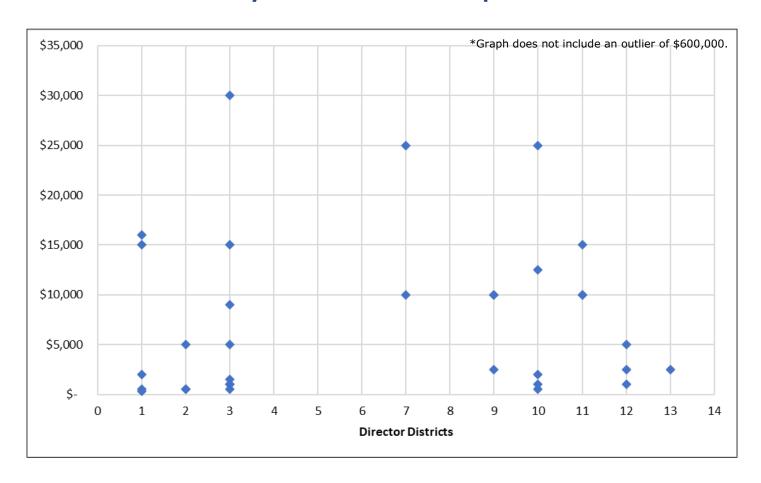


#### **Districts with Disruptive Cyber Attacks**

	One Attack	Two Attacks	Three Attacks	Four or More Attacks
Statewide	29	20	7	21
DD1	4	2	1	4
DD2	2	12	0	1
DD3	7	4	3	3
DD4	0	0	0	0
DD5	1	0	0	0
DD7	0	0	0	0
DD9	7	1	1	3
DD10	2	3	1	3
DD11	4	0	0	0
DD12	1	4	0	2
DD13	0	0	0	1

### **Cyber Security**

## In the past three years, what was the cost of the disruptive cyber attacks your school district experienced?

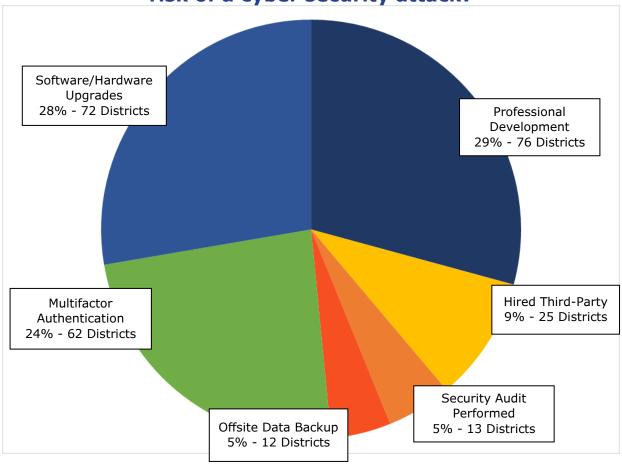


#### **Cost of Cyber Attacks by Director District**

	Total Cost	Average Cost	Lowest Cost	Highest Cost
Statewide	\$912,300	\$114,038	\$300	\$600,000
DD1	\$33,800	\$6,760	\$300	\$500
DD2	\$6,000	\$2,000	\$500	\$5,000
DD3	\$63,000	\$7,875	\$500	\$30,000
DD9	\$622,500	\$155,625	\$2,500	\$600,000
DD10	\$41,000	\$8,200	\$500	\$25,000
DD11	\$135,000	\$33,375	\$10,000	\$100,000
DD12	\$8,500	\$2,833	\$1,000	\$5,000
DD13	\$2,500	\$2,500	\$2,500	\$2,500

### **Cyber Security**

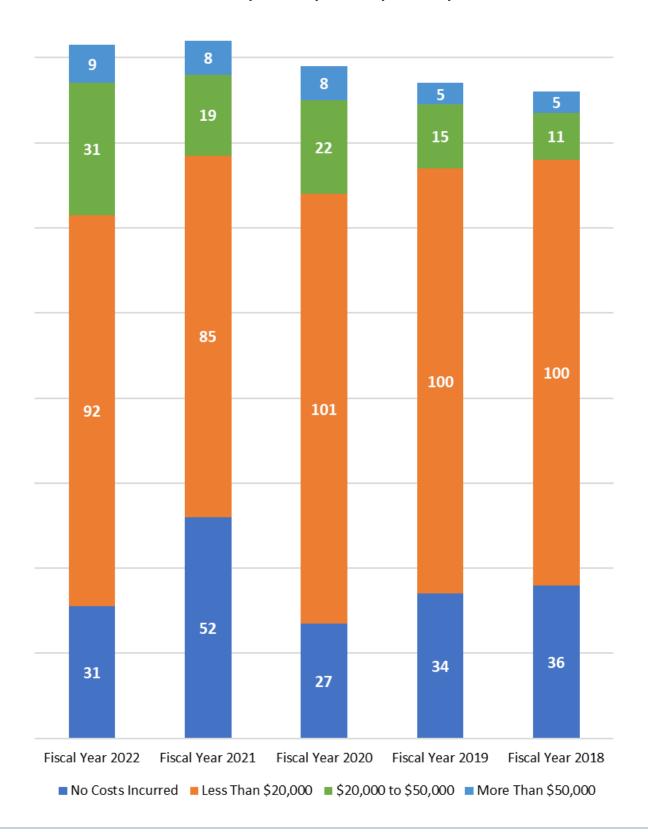
In the past three years, what steps have you taken to reduce your risk of a cyber security attack?



#### **Types of Security Measures Taken by Districts**

	Professional Development	Hired Third- Party Company	Security Audit Performed	Offsite Data Backup	Multifactor Authentication	Software/ Hardware Upgrades
Statewide	76	25	13	12	62	72
DD1	13	3	1	1	12	12
DD2	7	4	1	1	4	5
DD3	20	13	2	2	10	15
DD4	0	0	0	0	1	0
DD5	2	0	1	0	1	0
DD7	0	0	0	0	2	2
DD9	17	4	5	2	8	19
DD10	5	0	1	2	9	7
DD11	5	1	2	2	5	5
DD12	4	0	0	2	7	6
DD13	3	0	0	0	3	1

## What unemployment costs has your school district incurred in Fiscal Year 2018, 2019, 2020, 2021, and 2022?



## **Districts with Unemployment Costs**

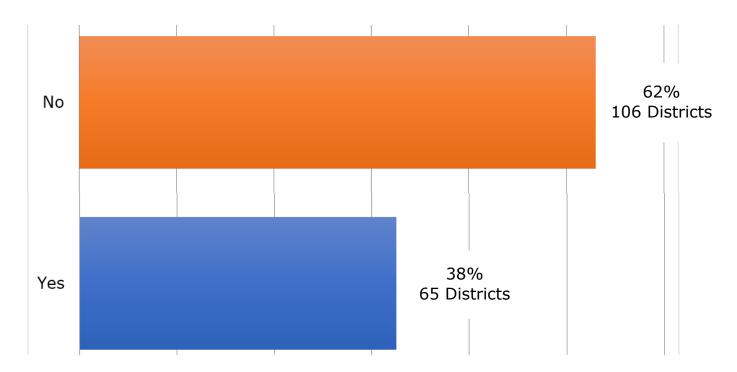
		No Cost Incurred	Less Than \$20,000	\$20,000 to \$50,000	Over \$50,000
	FY 2018	36	100	11	5
	FY 2019	34	100	15	5
Statewide	FY 2020	27	101	22	8
	FY 2021	52	82	19	8
	FY 2022	31	92	31	9
	FY 2018	5	16	2	2
Director	FY 2019	6	15	3	1
District	FY 2020	2	16	6	1
One	FY 2021	10	11	3	1
	FY 2022	3	16	5	3
	FY 2018	1	7	1	0
Director	FY 2019	0	6	1	0
District	FY 2020	1	6	2	1
Two	FY 2021	2	7	1	0
	FY 2022	2	7	1	0
	FY 2018	9	19	4	0
Director District	FY 2019	9	19	4	0
Three	FY 2020	5	24	4	0
	FY 2021	11	17	5	0
	FY 2022	6	20	6	2
	FY 2018	1	0	0	1
Director	FY 2019	1	0	0	1
District Four	FY 2020	2	0	0	0
loui	FY 2021	1	0	0	1
	FY 2022	1	0	0	1
	FY 2018	1	0	0	1
Director	FY 2019	1	0	0	1
District Five	FY 2020	2	0	0	0
1100	FY 2021	1	0	0	0
	FY 2022	1	0	0	1

## **Districts with Unemployment Costs, Continued**

		No Cost Incurred	Less Than \$20,000	\$20,000 to \$50,000	Over \$50,000
	FY 2018	0	2	0	0
Director	FY 2019	0	1	1	0
District	FY 2020	0	1	1	0
Seven	FY 2021	1	0	0	1
	FY 2022	1	0	1	0
	FY 2018	4	16	5	1
Director	FY 2019	3	17	4	2
District	FY 2020	2	15	3	5
Nine	FY 2021	6	15	3	4
	FY 2022	5	15	6	1
	FY 2018	7	16	1	0
Director	FY 2019	6	17	1	0
District	FY 2020	4	17	2	1
Ten	FY 2021	4	15	6	1
	FY 2022	4	15	5	1
	FY 2018	2	12	1	0
Director	FY 2019	2	12	1	0
District	FY 2020	2	12	2	0
Eleven	FY 2021	4	10	1	0
	FY 2022	3	10	2	0
	FY 2018	6	9	1	0
Director	FY 2019	6	10	0	0
District	FY 2020	7	8	1	0
Twelve	FY 2021	10	6	0	0
	FY 2022	5	8	3	0
	FY 2018	0	3	0	0
Director	FY 2019	0	3	0	0
District	FY 2020	0	2	1	0
Thirteen	FY 2021	2	1	0	0
	FY 2022	0	1	2	0

### **Staff Reductions**

# Does your school district anticipate making any staff reductions in the 2023-24 school year?

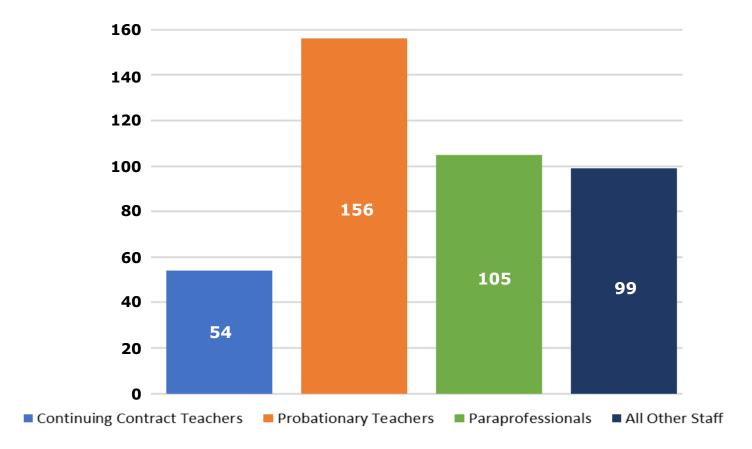


### **Likelihood of Making Staff Reductions By Director District**

	Yes	No
Statewide	65	106
DD1	11	15
DD2	4	8
DD3	11	25
DD4	0	2
DD5	0	2
DD7	2	0
DD9	15	15
DD10	7	19
DD11	10	5
DD12	2	15
DD13	3	0

### **Staff Reductions**

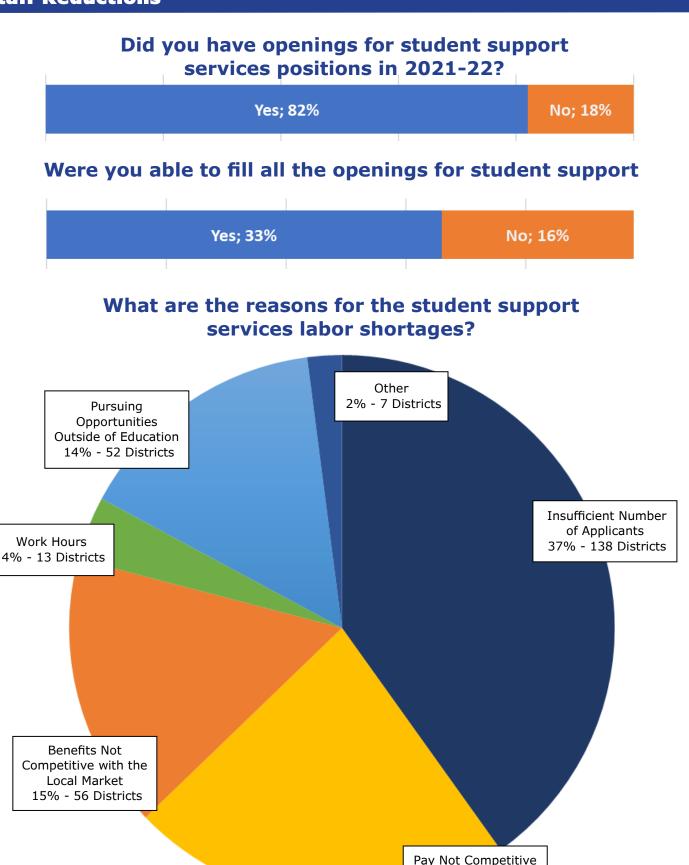
## How many of each of the following positions is your school district proposing to reduce?



#### **Number of Positions Being Proposed for Reduction By Director District**

	Continuing Contract	Probationary	Paraprofessionals	All other staff
DD1	19	34	33	33
DD2	5	4	4	7
DD3	4	22	10	14
DD4	0	0	0	0
DD5	0	0	0	0
DD7	0	12	0	0
DD9	7	32	18	15
DD10	2	26	18	8
DD11	4	13	12	8
DD12	0	0	1	2
DD13	13	13	9	12

### **Staff Reductions**

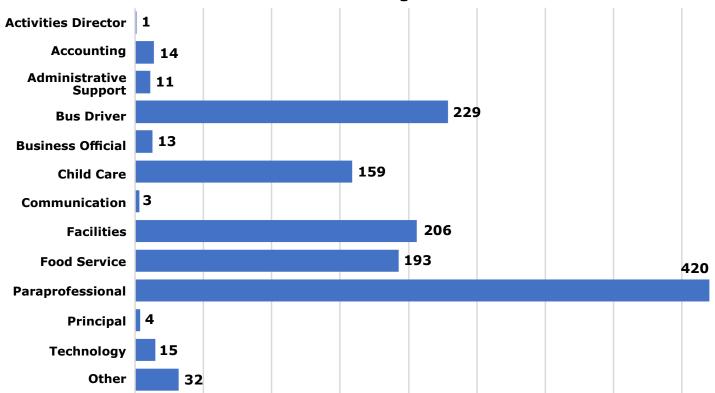


with the Local Market 21% - 78 Districts

### **Vacancies**

## For the 2022-23 school year, how many vacancies was your school district unable to fill for the following non-teaching positions?

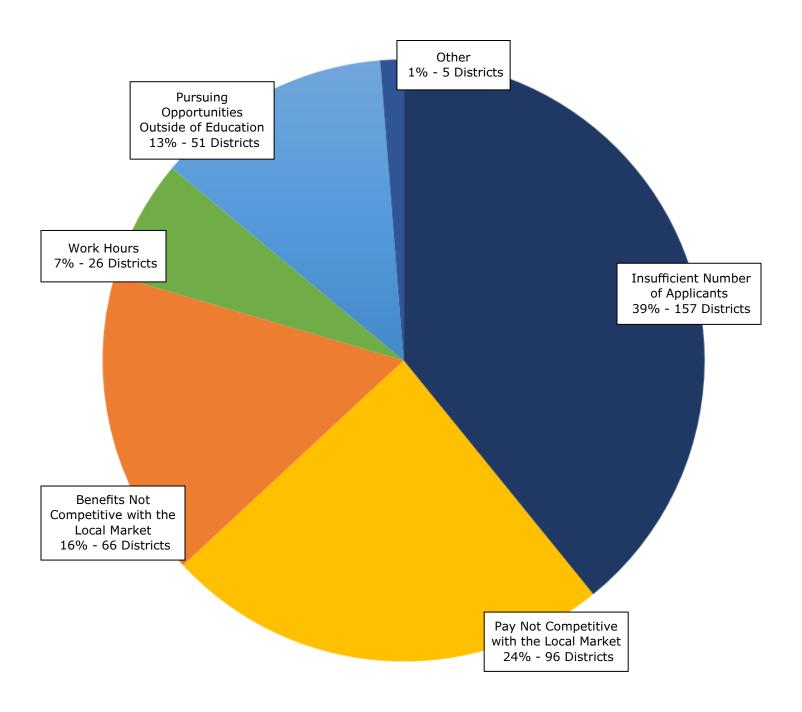
#### **Number of Unfilled Non-teaching Positions Statewide**



#### **Number of Vacancies for Non-teaching Positions by Director District**

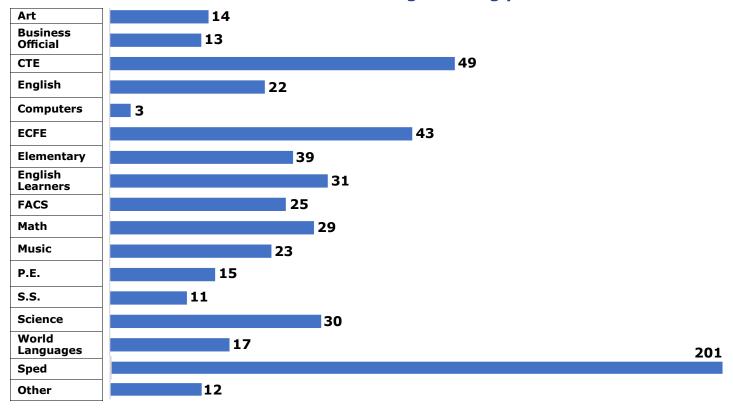
						.9		, -				
	Statewide	DD1	DD2	DD3	DD4	DD5	DD7	DD9	DD10	DD11	DD12	DD13
Activities Director	1	0	0	0	0	0	0	0	0	0	1	0
Accounting	14	2	0	4	0	0	0	4	1	2	1	0
Administrative Support	11	0	0	4	1	1	2	1	1	2	0	0
Bus Driver	229	29	14	41	10	10	6	37	36	26	22	2
<b>Business Official</b>	13	1	1	0	0	0	2	3	6	0	2	0
Child Care	159	24	16	22	6	6	12	37	18	14	0	4
Communications	3	0	0	0	0	0	0	1	0	0	2	0
Facilities, Maintenance	206	42	8	30	6	6	3	38	39	18	11	5
Food Service	193	28	16	39	7	6	6	34	33	10	11	3
Paraprofessional	420	57	26	82	8	6	12	96	60	27	42	4
Principal	4	1	0	2	0	0	0	0	1	0	0	0
Technology	15	1	1	3	0	1	1	5	2	1	0	0
Other	32	2	4	13	0	0	0	1	5	4	2	1

# What are the reasons for the non-teaching labor shortages?



### **Vacancies**

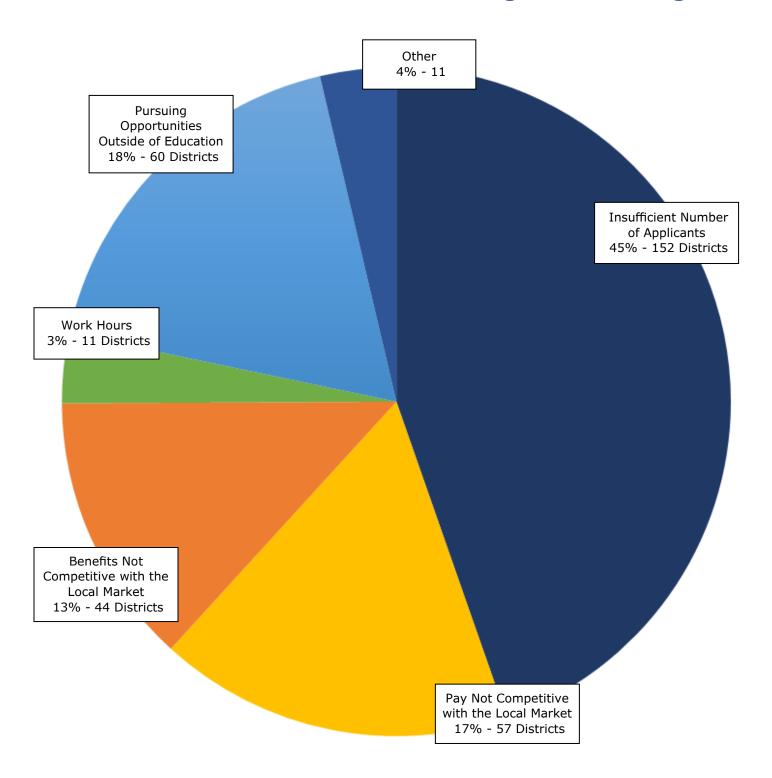
## For the 2022-23 school year, how many vacancies was your school district unable to fill for the following teaching positions?



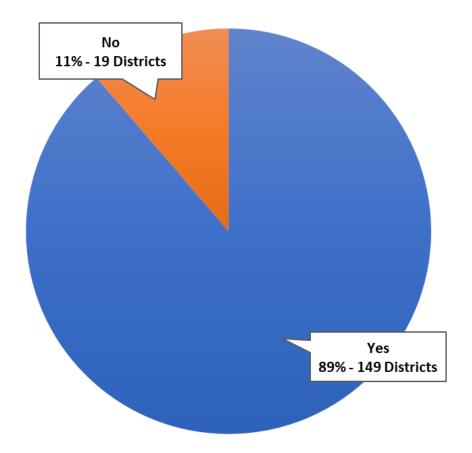
#### **Number of Vacancies for Teaching Positions by Director District**

	Statewide	DD1	DD2	DD3	DD4	DD5	DD7	DD9	DD 10	DD 11	DD 12	DD 13
Art	14	1	1	1	0	0	0	9	0	1	1	0
Business Official	13	1	1	0	0	0	0	3	6	0	2	0
CTE	49	10	3	8	0	1	0	10	6	3	7	1
English	22	0	1	11	0	1	0	6	2	0	1	0
Computers	3	1	0	0	0	0	0	1	0	0	1	0
ECFE	43	4	3	9	1	0	0	15	6	3	2	0
Elementary	39	3	1	11	4	0	3	8	7	1	1	0
English Learners	31	0	4	11	3	0	0	9	3	0	1	0
FACS	25	7	1	1	0	0	0	6	5	2	3	0
Math	29	2	2	8	3	2	1	3	3	3	2	0
Music	23	2	0	9	0	0	0	7	4	0	1	0
P.E.	15	2	1	5	0	0	1	1	2	1	2	0
S.S.	11	1	0	4	0	0	0	1	2	2	1	0
Sped	201	26	11	37	11	6	4	42	40	9	12	3
Science	30	2	4	5	0	0	0	10	4	1	3	1
World Languages	17	3	1	3	2	0	0	5	3	0	0	0
Other	12	3	0	3	0	0	1	0	4	1	0	0

## What are the reasons for the teaching labor shortages?



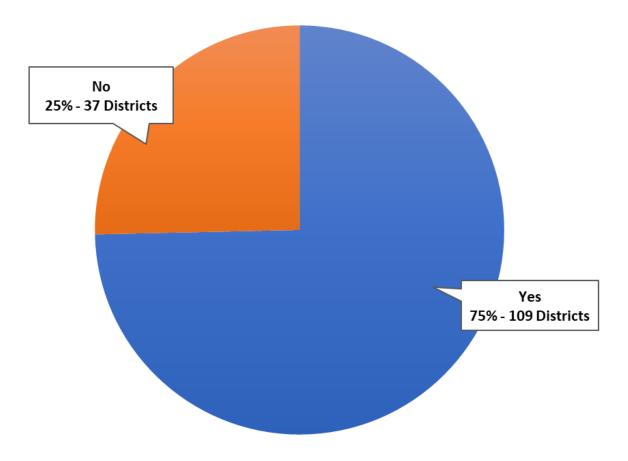
## Would you support or oppose legislation to allow school districts the option to start the school year prior to labor day?



### Legislative Support for Start Date Prior to Labor Day by Director District

	Support	Oppose
Statewide	149	19
DD1	25	2
DD2	12	0
DD3	31	4
DD4	2	0
DD5	0	2
DD7	2	0
DD9	26	4
DD10	20	4
DD11	12	3
DD12	17	0
DD13	3	0

If school districts were permitted the option to start the school year prior to Labor Day, would your school district exercise option?



Likelihood of Exercising Option to Start School Before Labor Day by Director District

	Yes	No
Statewide	109	37
DD1	20	4
DD2	8	3
DD3	23	8
DD4	2	0
DD7	1	1
DD9	19	6
DD10	12	8
DD11	8	3
DD12	14	3
DD13	2	1