Communities In Schools Teacher Support Study



October 2009

Prepared for: Communities In Schools, Inc.



Submitted by: ICF International 10530 Rosehaven Street Suite 400 Fairfax, VA 22030-2840

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Teacher Support Study

Introduction and Background

Communities In Schools (CIS) is one of the largest youth-serving and dropout prevention organizations in the United States, with programs operating in more than 3,000 schools. The mission of CIS is to link community resources and provide direct services to help young people succeed, stay in school and prepare for life. Communities In Schools offers two general types of services:

- 1. In most schools, Level One (short-term) services are available to every student and are intended to address school-wide needs.
- 2. Most schools also offer Level Two (longer-term) interventions targeted to specific students who need intensive ongoing assistance.

During a round of case study site visits conducted for the Communities In Schools National Evaluation in spring of 2008, the ICF National Evaluation Team collected compelling data indicating that CIS may be having an effect on teacher quality. Many teachers interviewed reported that Communities In Schools provided resources and personnel to help them maintain support for learning in the classroom, which also resulted in better teaching. Some teachers praised the CIS program for assisting with students' disciplinary problems, while other teachers appreciated CIS's contribution to students' academic improvement and social adjustment. Some teachers even said that they wouldn't still be in the profession if it wasn't for Communities In Schools.

Part I of the Teacher Support Study: Secondary Data Analyses

To investigate further how teachers in CIS schools perceive their teaching experience, the ICF team first gained restricted-use access to the National Center for Education Statistics' Schools and Staffing Survey (SASS) data from 2000 and 2004. The SASS was first established in the mid-1980s to collect data on teacher demand and shortage, teacher and administrator characteristics, school programs, and general conditions in schools. SASS also collects data on many other topics, including principals' and teachers' perceptions of school climate and problems in their schools; teacher compensation; district hiring practices and basic characteristics of the student



population.¹ In short, SASS surveys can help us understand key characteristics and motivating factors in the teaching force at schools across the United States.

Our analyses examined teachers' perceptions about their school environment and challenges to which teachers are exposed. Two samples were drawn for this secondary data analysis: (1) schools that participated in both SASS administrations and which had implemented the Communities In Schools program between the 2000 and 2004 administrations were identified and studied in a pre-post design; (2) a larger sample of schools that took the 2004 SASS survey were used in a post-test only design.

The findings from both designs supported our assumption that at the national level, Communities In Schools targets and serves more schools where teachers have to cope with numerous challenges. Based on teachers' responses to school climate questions, it was evident that CIS is present and stays for longer in schools that face the most tremendous challenges, such as high rates of poor health, poverty, and lack of parental involvement. Among the schools that participated in both SASS administrations (prepost design), we observed positive movement in some of the student challenges that were more directly related to CIS's mission to serve youth most in need.

Part II of the Teacher Support Study: Teacher Surveys

Because these findings could only provide information on Communities In Schools schools and their general condition as workplaces and learning environments from five years ago, we conducted a second study to examine more recent data on how teachers perceive CIS' effect on their teaching experience.

A growing body of literature suggests that the classroom teacher can have a significant impact on student learning and achievement (Darling-Hammond, 2000; McCaffrey, Lockwood, Koretz, & Hamilton, 2004; Sanders & Rivers, 1996; Wenglinsky, 2002; Wright, Horn, & Sanders, 1997). In the last decade, the school environment has become the subject of considerable quantitative and qualitative research, with numerous studies suggesting that a positive school environment can result in improved teaching and improved educational outcomes for students (Johnson, Johnson, & Zimmerman, 1996; Kuperminc, Leadbeater, & Blatt, 2001). Some of the factors that can influence a school's environment are: the number and quality of interactions between adults and students (Kuperminc, Leadbeater, & Blatt, 2001), students' and teachers' perception of their school environment (Johnson, Johnson, & Zimmerman, 1996), academic performance

¹ National Center for Education Statistics, Schools and Staffing Survey Web site: http://nces.ed.gov/surveys/sass/. Accessed June 25, 2009.



(Johnson & Johnson, 1997), feelings of safeness and school size (Freiberg, 1998), and feelings of trust and respect for students and teachers (Manning & Saddlemire, 1996).

The present study aims to investigate whether teachers feel that Communities In Schools is contributing to a positive school environment that can favorably impact their teaching conditions. Moreover, the study examines whether teachers feel they are becoming more effective as a result of CIS services that are brought into the school to address their students' needs. All surveyed teachers were also asked to indicate what kind of challenges they face in their school.

Methods

Sample

The Teacher Support Survey was administrated in eight states: Texas, Georgia, Florida, North Carolina, Michigan, Pennsylvania, Washington, and Ohio. The selection of the first seven states was based on the fact that they contain approximately 78 percent of the schools in the CIS Network, based on the 2005 official census records from the CIS national office. The Columbus, Ohio affiliate was included because they are a relatively high-intensity service provider with a large number of school sites.

Exhibit 1 shows the number of survey respondents per state. As the table indicates, the majority of survey responses came from Texas (67.7%) followed by Florida (13.1%), Ohio (6.5%), Georgia (5.6%), North Carolina (4.6%), and Washington (2.5%). Michigan and Pennsylvania did not send in any responses to this survey. Of the 1,678 respondents who started the survey, 1,527 (91%) completed it.

Exhibit 1: Teacher Support Survey Responses by State							
	TX	FL	OH	GA	NC	WA	Total
Participated	1,136	221	109	94	76	42	1,678
Completed survey	1,044	195	98	80	68	42	1,527
Answered teacher effectiveness questions	843	146	90	38	62	30	1,209
Answered open ended questions	318	44	20	23	23	12	440



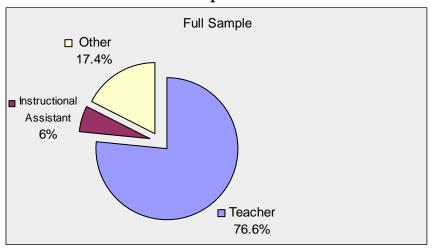


Exhibit 2: Respondent's Position

As shown in Exhibit 2, the majority of the survey respondents were teachers (76.6%, n=1,286), and only 6% of respondents (n=101) were instructional assistants. Almost all

teachers responding to the survey were in full-time positions (Exhibit 3).

Both teachers and instructional assistants had to answer background questions. If respondents were not familiar with the services provided

Exhibit 3: Response Rates,					
by Full-Time/Part-Time Status					
Percentage of					
	Respondents	n			
Full-time Teacher	99.0%	1266			
Part-time Teacher	1.0%	13			
	answered question	1,279			
skipped question					

by Communities In Schools in their school, we allowed respondents to skip the rest of the survey, since this survey is focused on the perceived effectiveness of CIS in improving teacher supports.

Exhibit 4 below shows that altogether, 94% of the teaching personnel have some familiarity with the Communities In Schools program and 83.6% of respondents had CIS students in their classroom. Moreover, the average experience of teaching personnel was 12.2 years, and on average, teachers' tenure at their present schools was 7.2 years. Other school personnel (17.4%) who also participated in the survey (e.g., principals and other school administrators) only answered one set of survey questions on school climate.



Exhibit 4: How familiar are you with the services CIS provides in your school?						
Response Options	Percentage of Respondents	n				
Not Familiar	6.0%	82				
Somewhat Familiar	48.6%	659				
Very Familiar	45.4%	615				
Do you teach any students who reco	eive services provid	led by CIS?				
Response Options	Percentage of Respondents	n				
Yes	83.6%	1134				
No	6.0%	82				
Do not know	10.4%	140				
ar	swered question	1356				
skipped question 323						

Data Analysis

All participants had to answer a set of questions relating to their overall school environment and the findings presented in the next section correspond to the sample of participants who completed the survey (n=1,527). By excluding non-teaching school personnel and focusing on the teachers who have exposure to students in CIS (or at the least, knowledge of the program), we tried to strengthen the attribution of our findings to determine whether CIS promotes a positive teaching environment. The findings on perceived CIS effectiveness in the next section are presented in two ways:

- 1) Findings based on completed surveys from all six participating states (n=1,527). These represent the core findings from the full sample.
- 2) Separate findings for all participating states (n=483) but Texas (*n*=1,044). These findings were presented separately since Texas teachers comprised almost 70% of our sample, and we wanted to determine whether Texas findings were consistent with those of other states.

Results from each participating state are presented in Appendix B. We also asked an open-ended question at the end of the Teacher Support Survey, and received 440 responses. A summary of these responses is included at the end of the following section.



Findings

Perceived school climate

It was important to collect information about the school environment from participating teachers, instructional teaching assistants, and the other school staff personnel in order to assess participants working conditions. Through the delivery of whole-school and targeted individual services, CIS aims to effectively transform school climate. While improved school climate is not necessarily a prerequisite for improved teaching, it can certainly facilitate the process.

As shown in Exhibit 5, student poverty, lack of parental involvement and students coming unprepared to learn were rated by respondents as the most prevalent problems in their schools. School staff also agreed that student behavior problems (77%), student apathy (72%) and poor student attendance (66%) were problems in their school. School staff perceptions about poor student health and dropping out of school were ranked as being less prevalent issues (46% and 45% respectively), followed by student pregnancy (42%). A possible explanation for these lower-ranked issues is that the majority of the respondents come from elementary schools where such problems are of less concern.

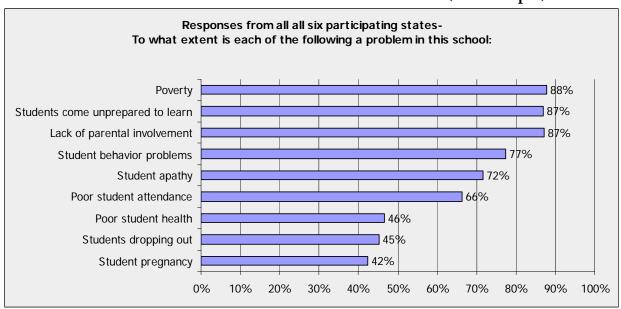


Exhibit 5: Identified Problems within CIS Schools (Full Sample)

Excluding respondents from Texas (Exhibit 6), a similar picture emerges. Again, more than 80% of school personnel reported that student poverty, lack of parental involvement, and students coming to class unprepared to learn were the top three



problems facing their school. Similarly, the school problems viewed as serious by more than half of the school personnel included student behavior problems (71%), student apathy (61%), and poor student attendance (57%). Fewer than half of respondents viewed students' poor health as a serious problem, and less than 30% indicated that student pregnancy and dropout were serous problems in their schools. Together, Exhibits 5 and 6 indicate that similar problems are being faced in CIS schools across the country. Teachers in Texas generally perceive these problems to be notably worse², especially the student pregnancy and dropout issues, but the general ranking of the problems was mostly the same.

To what extent is each of the following a problem in this school: Students come unprepared to learn 83% 92% Poverty 83% 90% Lack of parental involvement 82% 80% Student behavior problems 76% Student apathy 70% Poor student attendance 49% Poor student health 53% Students dropping out 51% Student pregnancy 21% 10% 0% 20% 30% 40% 60% 70% 80% 90% 100% 50% Responses from FL,GA,NC,OH,WA vs. TX TX Other states

Exhibit 6: Identified Problems within CIS Schools

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² Appendix C presents results from One way between groups ANOVA.



Perceived CIS effectiveness in addressing students' problems

The teachers and instructional teaching assistants who were familiar with the CIS model – regardless of whether they had CIS students in their classes – were asked to answer additional questions regarding whether CIS helped them become more effective in their teaching. The first set of questions assessed how teachers perceive CIS's contribution to academics, and its impact on their teaching.

Overall, 77% of the respondents indicated that they were able to be more effective in their teaching because CIS provided students access to learning resources (Exhibit 7). In addition, more than two thirds of the teachers indicated that they are more effective because CIS helped their students: develop positive attitudes toward learning (74%), develop a greater sense of commitment to learning (69%), come to class better prepared to learn (68%), and to become more engaged in the learning process (70%). Results were very positive on non-academic factors as well. Teachers indicated that they are more effective because of CIS efforts to improve student behavior (70%) and attendance (62%), and to help students resolve social and emotional issues that could distract them from learning (67%).

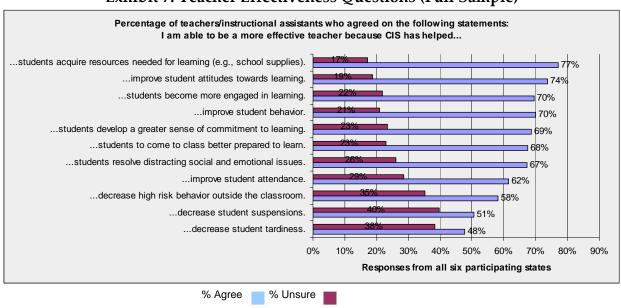


Exhibit 7: Teacher Effectiveness Questions (Full Sample)

A smaller number of respondents agreed that their teaching was more effective because of CIS efforts to decrease high risk behavior outside the classroom (58%), lower student suspensions (51%), and reduce tardiness (48%). Notably, a substantial number of respondents indicated they were not sure whether they were more effective in teaching



due to CIS efforts to improve student attendance, help students with social and emotional issues, decrease high risk behavior outside the classroom, and reduce student suspensions and tardiness. While we obtained a number of "Unsure" responses, it should be noted that a very small percentage of teachers disagreed with the statements listed in Exhibit 7. Only about 10% of teachers indicated that CIS was *not* helping them become more effective, which indicates that CIS is having a relatively profound impact on teaching.

In Exhibit 8, teacher effectiveness questions are presented for all states except Texas compared to the Texas findings. More than two thirds of the teachers from the five participating states besides Texas believe that CIS helps them become more effective by helping students develop a positive attitude towards learning (81%); develop a greater sense of commitment to learn (76%); and become more engaged in learning (77%). In addition, the majority of respondents indicated that because of CIS, students have access to learning resources (73%) and come to class better prepared (72%).

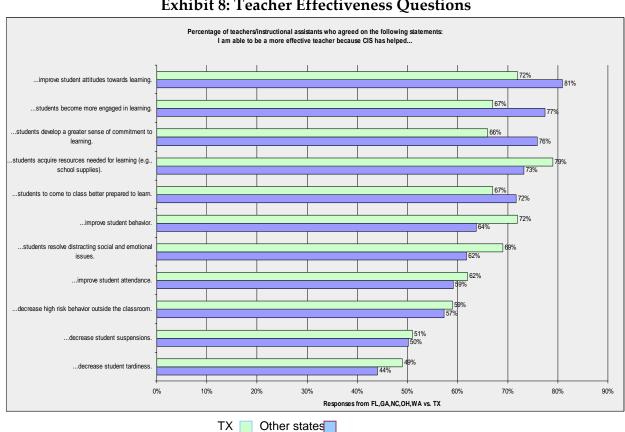


Exhibit 8: Teacher Effectiveness Questions

Teachers and instructional assistants from the five participating states reported that improved student behavior (64%) and attendance (59%), and more cases of students



resolving distracting social and emotional problems (62%) had also helped them with their teaching. Teachers from Texas were somewhat more likely to make a linkage between CIS, student behavior, and effective teaching³; 72% agreed that they become more effective teachers because CIS helped improve student behavior compared to the 64% of the respondents from the other states. As with the full sample, teachers rarely disagreed with statements that CIS was helping them become more effective teachers. The results from Exhibits 7 and 8 may simply be an indication that teachers are more likely to see positive changes in their classroom (which they are attributing to CIS) and less likely to notice positive changes outside the classroom, such as suspensions, tardiness, etc.

Overall, it is evident that CIS is perceived by teachers as an asset and as a facilitator to effective teaching. The greatest benefits of CIS appear to be manifested in more engaged students who have better attitudes toward learning. While it appears that in-class behavior is perceived to be improving, positive changes on behaviors outside of the classroom are more difficult to achieve.

Perceived CIS effectiveness to improve teaching conditions

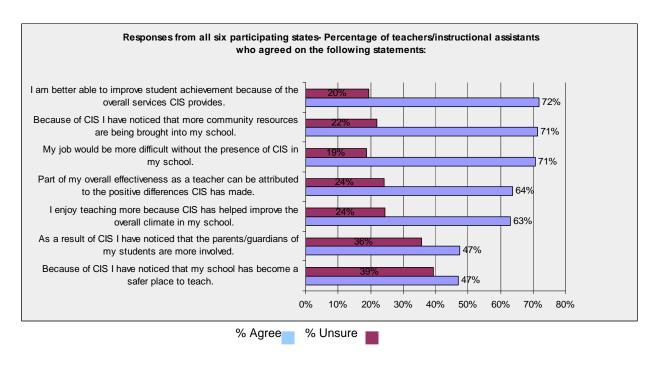
Another set of questions on the Teacher Support Survey pertained to how confident teachers were on the linkage between their overall effectiveness and CIS's presence in their school. More than 70% of respondents agreed that their job is less difficult with CIS presence in their school, and they are better able to improve student achievement because of the overall services CIS provides. Almost three-quarters of respondents (71%) agreed that CIS has brought more community resources into their school, and 64% of respondents agree that part of their effectiveness as a teacher can be attributed to the overall positive differences CIS has made. Moreover, 63% of respondents also agreed that they enjoy teaching more because of the positive changes in their school's overall climate as a result of CIS. Fewer respondents agreed that their school has become a safer place to teach (47%) and that parent involvement has improved as a result of CIS (47%).

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³ Appendix C presents results from One way between groups ANOVA.



Exhibit 9: Perceptions of Teaching Conditions (Full Sample)



Likewise, for the five participating states (excluding Texas), a large percentage of teachers and instructional assistants indicated that CIS services helped them to improve their students' academic performance (77%) and made their job less difficult (72%). Two-thirds of respondents (68%) agreed that part of their overall effectiveness in teaching could be attributed directly to the positive differences CIS had brought into their school, and that CIS has helped improve the overall school climate (66%). Half of the respondents (55%) indicated that they noticed the parents/guardians of their students becoming more involved with their child's learning and 43% indicated that their school has become a safer place to teach. A sizeable percentage of teachers were not sure if parental involvement in students' learning changed, and this might have to do with the fact that teachers might have a little knowledge of parents' involvement outside of their classroom. That was especially evident among the teachers in Texas who were less likely to attribute parental involvement as a positive difference made in their school because of CIS presence⁴.

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⁴ Appendix C presents results from One way between groups ANOVA.



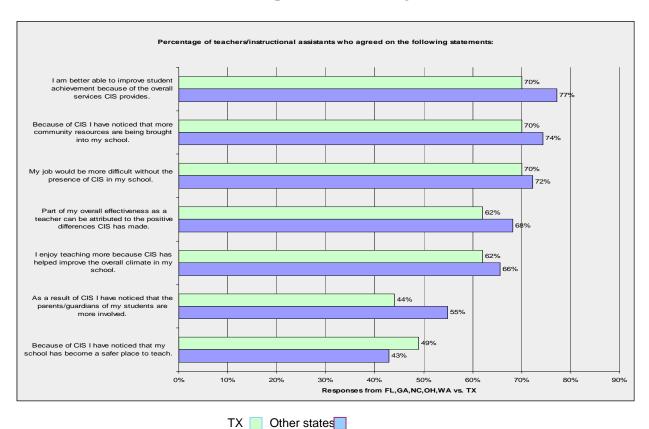


Exhibit 10: Perceptions of Teaching Conditions

Open Ended Questions

An open-ended response area was provided on the CIS Teacher Support Survey in order to understand how CIS supports teachers in schools. Four hundred twenty written responses, approximately 29% of all survey respondents, were recorded. Of the 440 responses, 314 (75%) were from teachers in Texas. The remaining 106 (25%) responses were distributed as follows: 40 Florida teachers (10%); 23 Georgia teachers (5%); 10 North Carolina teachers (2%); 21 Ohio teachers (5%); and 12 Washington teachers (3%).

Based on analysis, six categories were identified as major response categories:

1) perceptions of CIS Staff related to teacher support, 2) strategies used in providing school level support, 3) academic and social support strategies, 4) general and comprehensive services, 5) resources and 6) other comments. Almost half (47%) of the responses were about CIS staff or specific descriptions of CIS support to the school; about a quarter of the responses (24%) focused on services and resources; 13% of the responses commented on either academic or social strategies used to support teachers



and students in CIS schools; and 12% of the comments provided suggestions for added CIS activities or improvements on current activity. Approximately 5% of the comments could be classified as negative feedback.

Staff perceptions of CIS support

It is evident from the large number of responses that CIS staff are perceived as having a strong and positive impact in the schools in which they operate. This perception reflects similar findings to the eight case studies conducted for the CIS national evaluation. The responses also reflect the importance of strong relationships to the perception of teacher support. This was particularly evident in comments from first time teachers and from teachers in schools where CIS was being implemented for the first time. Many teachers commented on the positive impact of CIS on the school environment.

CIS staff are described as professional, compassionate, knowledgeable, approachable and reassuring. One teacher commented that... "it is very reassuring to know the needs of students can be met by simply asking." CIS staff are perceived as being there for the students and teachers..." they are great social workers, mentors and leaders. I can say without any contradictions that they are here for these kids and the teachers."

Several teachers commented on the positive engagement that CIS staff provide. For example, they help with social and behavioral problems, work with the most at-risk students and are willing to do whatever it takes to reach a problem student. One teacher provided an example of how CIS staff works with at risk students that are labeled as "outcasts" to help these students become more involved and accepted in school, teaching them ways to develop friendships. CIS staff assists with all of the major issues on the school campus.

In general, comments reinforce the perception that teachers in CIS schools feel supported. CIS is described as a visible presence in the school..."our job would be 200 times more difficult without them."

School level support

School level activities that characterize the type of support provided by CIS staff were described in the open-ended comments. These descriptions provide important indicators of what teachers perceive as critical activities for both student success and teacher support. Mentioned frequently was the one to one attention provided by CIS



staff to students. Teachers noted that not only is this one to one attention critical for CIS students, it cannot be provided by the teacher in a normal classroom.

Another frequently mentioned characteristic leading to the perception of teacher support is the nature of the relationship between the teacher and CIS staff. Several comments describe this interaction as collaborative. As one teacher stated, "I am excited to know that there is another hand at the table of education working collaboratively to ensure that one more student is given the opportunity to succeed. CIS is that other hand." Others characterize the relationship as active participation. CIS is perceived as a resource that can be depended on to intervene to assist with behavioral problems and follow through to ensure that the student and the teacher are satisfied with the result.

Behavioral interventions (providing a place for "cooling off time") appear frequently throughout the comments provided by teachers. Teachers recognize the negative impact on classroom activity that occurs when a student becomes a behavioral problem. One teacher commented:

"Many of our teachers do not/can not identify with our students. They absolutely refuse to work with our at-risk students and send them out of class everyday. These do not get the instruction they need and they fall behind in their work. That is where our failures and drop-outs come from. The CIS person is essential on our campus to help out these students. They work very well with our students and help them stay caught up."

Teachers feel supported when there is someone who can actively assist students address personal issues. "Our kids need coping skills, ways of dealing with peer pressure, emotions and how to handle tough situations. "CIS provides this training as well as other life skills that are not part of the typical school curriculum.

Addressing the classroom challenge

A comment provided by one teacher summarizes the challenges faced by the classroom teacher and the strategies used by CIS staff to help address these challenges:

"With teachers having to teach more materials in such a small amount of time throughout the school year, along with having to deal with behavior issues and lack of understanding from a small number of students versus the majority of students grasping the information being taught, CIS has allowed me to focus on the majority of my class while the smaller number of students who are struggling



have the opportunity to go to CIS peer tutor or receive one on one help from CIS staff."

CIS works directly with at-risk students, conducting separate classes for CIS students and providing proven individualized instruction that addresses the academic and social needs of the students. CIS staff is perceived as always willing to lend a hand for small group support and helping a student get back on track.

In addition, many CIS programs provide after school programs, helping at-risk students keep up with their class and enabling teachers to be able to teach more content during the class.

The comprehensive strategies used by CIS to support staff were identified in several comments as invaluable. As one teacher stated, "In the 11 years that I've worked at this school, CIS has been a major support to the students and faculty, providing social services, guidance and leader (ship) in our community outreach efforts."

Perhaps one of the most productive strategies mentioned in teacher comments was the work that CIS undertakes to recognize often un-recognized students, increasing their self-esteem. Teacher comments emphasized the importance of self-esteem for learning success, particularly for students that have a long-term experience of school failure.

The First Year Teaching Experience

CIS staff and programs make a difference for the first time CIS campus and for the first time teacher. Several teachers commented that although CIS is new to their campus, they can already see positive effects of the program. A first year counselor indicated that, "I have had a great experience working with CIS." A first year teacher stated that "... CIS was there when I needed the most. I feel that I survived my first year because (CIS staff) continued throughout the year to talk to my students that were disrupting the class. To this day, I know that if I have any problems with students not doing homework or not coming prepared to learn, I can count on (CIS staff) to help me out."

The Results

Several teachers commented on the results of CIS support in their schools. These results included:

- Ability to teach more to CIS students because of tutorial sessions
- Increased graduation rate



- Increased sense of safety
- Improved scores on state tests
- CIS integrated into every aspect of the school community

As one teacher stated, "The personnel from CIS have become a very essential part of the fabric of our school. They are professional and committed. The support the total school program and are very effective in communicating with parents. The students seek them out because they know the love and concern is authentic and unconditional. We (the school) are better for the partnership. "

Academic and social strategies supporting teachers

Teacher perception of support of the academic and social classroom activities and needs of students repeated many of the strategies noted above. However, according to comments provided in the open ended responses, CIS provides specific academic and social resources. These include access to computers, assistance in learning labs and study halls, graduation coaches and extensive help outside of the classroom that prepares students to be ready to learn in the classroom. Specific mention was given to assistance in preparation for state testing which in one case led to obtaining an "A" rating for the school since the implementation of the CIS program.

Other supports that teachers find beneficial and are not generally available for students include the resources that CIS provides for career preparation and programs to increase student's self-confidence and self-esteem. They work with students with emotional issues stemming from home situations, gender identity issues and other personal issues. They provide peer mediation and peer court program. CIS works to develop relationships with families to ensure parents participation in their child's education. All of these intangible efforts provide a bridge and connection between teachers, students and their families that CIS facilitates.

Another role that CIS plays in supporting teachers in the classroom is through coaching to teachers on instructional techniques and different methods to assist all students. CIS staff are sometimes asked by an individual teacher to observe in class and share observations through constructive criticism. This valuable feedback can lend incredible support to a classroom teacher in a non-threatening, non-judgmental way.



General services, comprehensive services and resources

Throughout the comments provided in the Teacher Support Survey, teachers acknowledged the wealth of comprehensive services and resources CIS provides to students and their families. They point to the depth to which CIS works to meet the physical and emotional needs of students. In their comments, teachers indicate that by supplying basic needs of students, CIS is actively promoting the ability of these students to achieving success. Further, "supporting students results in teachers feeling supported."

Conclusions

When asked about a range of school problems, teachers and other school personnel indicated that poverty, lack of parental involvement, and unprepared students were the areas of greatest concern. Based on teachers' responses to our survey, it is evident that the CIS-driven framework to bring caring adults into needy schools to address students' unmet needs seems to have fruitful results on both students and teachers. Building a supportive student-caring adult relationship and providing students with opportunities and resources to do well academically and socially can make several positive changes in students' lives, and these positive changes are also having a favorable impact on teaching conditions. Key findings from this study include:

- The overwhelming majority of teachers viewed CIS as having a positive effect on their effectiveness in the classroom
- A very small percentage of teachers (typically about 10% for each indicator) affirmatively denied that CIS was helping them become more effective.
- The core areas of success that CIS is having in teacher effectiveness centers on student preparation and attitudes toward learning. CIS often indicates that their services allow students to concentrate on learning and teachers to concentrate on teaching. These survey results strongly support that assertion.

Moreover, teachers noticed that CIS makes efforts to bring community resources and advocates parental involvement into educational process. There is an extensive literature that supports community involvement and parents' active role in the educational process, especially in after-school prevention programs, to maximize resources for child achievement, healthy child development, and safe school communities (Christenson, Rounds, & Gorney, 1992; Haynes, & Comer, 1996; Niemiec, Sikorski, & Walberg, 1999). With CIS undertaking an active role in schools to reach out to parents and communities, and by bringing them into the educational process, the



school learning environment can be powerfully improved benefiting both students and teachers. It is evident that CIS's support to students is transcending student-level outcomes to affect teaching as well.

Recommendations

Typically, teachers are not well equipped to cope with students at risk of school failure because these students need more intensive support services than their peers. To provide effective and comprehensive support for these students, schools need to devote considerable attention to the nonacademic issues (e.g., students need to find clothes, food, medical attention, and counseling) that are often obstacles to a student's academic success. CIS fills this role by bringing into schools the necessary resources and outreach to service providers who could help address the needs of at-risk students.

To better evaluate how CIS efforts result in improved school learning environments, the development of a comprehensive data recording and tracking system would benefit CIS. The data system could focus on the strategies CIS adapts to identify students with problems (referral and needs assessment system) and the education, health, and social services it provides could establish CIS's leading role in promoting adult involvement and support to address at-risk students' academic and personal needs. The same data system could also have teachers of students who receive services from CIS serve as the informants of the observed changes in students' academic and non-academic outcomes before and during CIS individualized interventions.

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Appendix A: Teacher Support Survey



.....improve student behavior.

.....decrease student suspensions.

.....improve student attitudes towards learning.

......decrease high risk behavior outside the classroom (e.g., alcohol, drugs, violence, gang activity, etc.)

Communities In Schools Teacher Survey

School Name:					
⇒ Thank you for taking the time to complete this sur If you do not want to provide the name of the school					
Dear Participant:					
Communities In Schools links community resources and pro are short-term services available to every student and are int longer-term interventions targeted to specific students who re help young people succeed, stay in school and prepare for lift presence of CIS makes a difference to you in your classroom opinions are very valuable to us and the overall results will be you for the many positive differences you continue to make	ended to addr need intensive fe. We are cor n and school. A pe used to help	ess school wi ongoing assinducting a sur All responses ous further su	de needs. Of stance. Over vey to deter are anonym apport your	ther service call, our goa mine wheth lous. Your	s are al is to ner the
Background Information					
Are you currently aTeacher Instructional Assistant Other (please specify)		
Are youFull time Part time					
⇒ If you are not a teacher or instructional assistant properties to the next set of questions.	please skip th	e first bank o	f questions	(1-18) and	
How many years of teaching experience do you have?	years				
How many years have you taught in this school? ye	ears				
How familiar are you with the services CIS provides in your	school?				
Not Familiar Somewhat Familia	r Very	Familiar			
Do you teach any students who receive services provided by Yes No	CIS? Do no	ot know			
Survey Questions					
Please respond to the following statements using the five poor	int scale provi	ided			
able to be a more effective teacher because CIS has helped	Strongly Disagree	Disagree	Unsure	Agree	Strong
improve student attendance.					
decrease student tardiness.					



I am able to be a more effective teacher because CIS has helped	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree
students develop a greater sense of commitment to					
learning.					
students become more engaged in learning.					
students resolve distracting social and emotional issues.					
students to come to class better prepared to learn.					
students acquire resources needed for learning (e.g., school					
supplies).					

Please respond to the following statements using the five point scale provided

	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree
I am better able to improve student achievement because of the					
overall services CIS provides.					
Part of my overall effectiveness as a teacher can be attributed to					
the positive differences CIS has made.					
My job would be more difficult without the presence of CIS in					
my school.					
I enjoy teaching more because CIS has helped improve the					
overall climate in my school.					
Because of CIS I have noticed that my school has become a safer					
place to teach.					
As a result of CIS I have noticed that the parents/guardians of my					
students are more involved.					
Because of CIS I have noticed that more community resources					
are being brought into my school.					

To what extent is each of the following a problem in this school:

	Serious Problem	Moderate Problem	Minor Problem	Not a Problem
Student pregnancy				
Students dropping out				
Student apathy				
Lack of parental involvement				
Poverty				
Students come unprepared to learn				
Poor student health				
Poor student attendance				
Student behavior problems				

If you have any comments/examples of how CIS supports teachers in your school, please specify in the text box below.						

Thank you again for your time in completing this survey and have a very successful and rewarding school year!



Appendix B: Teacher Support Survey Results by State



Teacher Support Study Results for Texas

Are you currently a:	Response Percent	Response Count
Teacher	77.9%	885
Instructional Assistant	6.0%	68
Other (please specify)	16.1%	183
	answered question	1,136
	skipped question	22
Are you a:	Response Percent	Response Count
full-time teacher?	99.9%	883
full-time teacher? part-time teacher?	99.9% 0.1%	883 1
	0.1%	1

How many years of teaching experience do you have?	Response Average	Response Count
Number of Years:	12.16	936
How many years have you taught in this school?	Response Average	Response Count
Number of Years:	6.76	918
	answered question	936
	skipped question	222

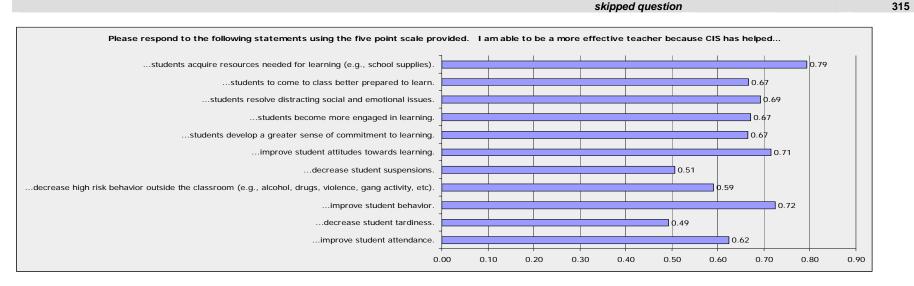


How familiar are you with the services CIS pro	ovides in your school?	
Answer Options	Response Percent	Response Count
Not Familiar	5.0%	47
Somewhat Familiar	50.5%	473
Very Familiar	44.4%	416
	answered question	936
	skipped question	222
Do you teach any students who receive service	ces provided by CIS?	
Answer Options	Response Percent	Response Count
Yes	85.3%	798
No	4.7%	44
No Do not know	4.7% 10.0%	44 94
	/ 3	• • • • • • • • • • • • • • • • • • • •



Please respond to the following statements using the five point scale provided. I am able to be a more effective teacher because CIS has helped...

Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
improve student attendance.	22	55	239	388	137	0.62	0.28	0.09	841
decrease student tardiness.	25	92	306	315	98	0.49	0.37	0.14	836
improve student behavior.	22	50	161	438	165	0.72	0.19	0.09	836
decrease high risk behavior outside the classroom (e.g., alcohol, drugs, violence, gang activity, etc).	18	36	293	350	143	0.59	0.35	0.06	840
decrease student suspensions.	20	58	333	327	98	0.51	0.40	0.09	836
improve student attitudes towards learning.	22	45	172	431	170	0.72	0.20	0.08	840
students develop a greater sense of commitment to learning.	20	53	207	415	140	0.66	0.25	0.09	835
students become more engaged in learning.	18	59	198	431	134	0.67	0.24	0.09	840
students resolve distracting social and emotional issues.	16	35	207	404	177	0.69	0.25	0.06	839
students to come to class better prepared to learn.	20	63	197	405	154	0.67	0.23	0.10	839
students acquire resources needed for learning (e.g., school supplies).	13	23	138	380	284	0.79	0.16	0.04	838
					answ	ered question			843





safer place to teach.

of my students are more involved.

As a result of CIS I have noticed that the parents/guardians

Because of CIS I have noticed that more community

resources are being brought into my school.

Please respond to the following statements using the five	point scale	provided.							
Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
I am better able to improve student achievement because of the overall services CIS provides.	19	61	174	419	166	0.70	0.21	0.10	839
Part of my overall effectiveness as a teacher can be attributed to the positive differences CIS has made.	25	80	214	387	133	0.62	0.26	0.13	839
My job would be more difficult without the presence of CIS in my school.	28	68	154	364	223	0.70	0.18	0.11	837
I enjoy teaching more because CIS has helped improve the overall climate in my school.	22	86	210	357	162	0.62	0.25	0.13	837
Because of CIS I have noticed that my school has become a	28	85	316	301	107	0.49	0.38	0.14	837

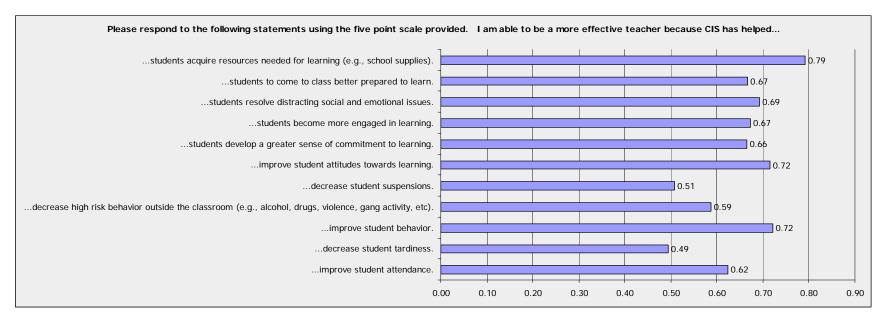
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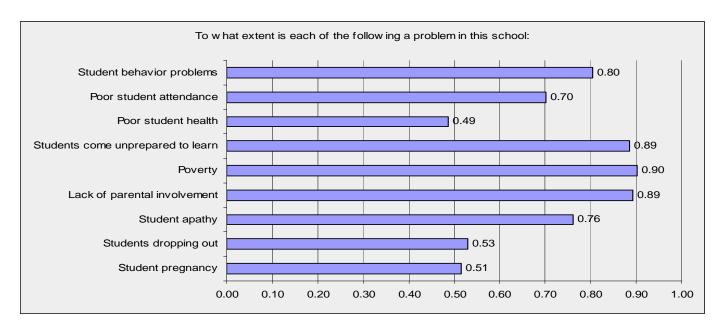
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321 264 104 0.44 0.39 0.17 833 371 0.70 0.23 835 188 215 0.07 answered question 842 skipped question 316





Answer Options	Serious Problem	Moderate Problem	Minor Problem	Not a Problem	Rating Average	Response Count
Student pregnancy	285	247	164	338	0.51	1034
Students dropping out	273	274	170	314	0.53	1031
Student apathy	418	362	188	58	0.76	1026
Lack of parental involvement	540	384	94	18	0.89	1036
Poverty	529	405	88	12	0.90	1034
Students come unprepared to learn	548	374	103	16	0.89	1041
Poor student health	123	381	439	91	0.49	1034
Poor student attendance	323	403	255	53	0.70	1034
Student behavior problems	389	440	186	17	0.80	1032
				ans	wered question	1,04
				sk	ripped question	11





Teacher Support Study Results for Florida

Are you currently a:	Response Percent	Response Count
Teacher	71.0%	157
Instructional Assistant	6.8%	15
Other (please specify)	22.2%	49
	answered question	221
	skipped question	5
Are you a:	Response Percent	Response Count
full-time teacher?	96.8%	151
part-time teacher?	3.2%	5
	answered question	156
	skipped question	70

How many years of teaching experience do you have?	Response Average	Response Count
Number of Years:	12.3	35
How many years have you taught in this school?	Response Average	Response Count
Number of Years:	7.81	35
	answered question	167
	skipped question	59

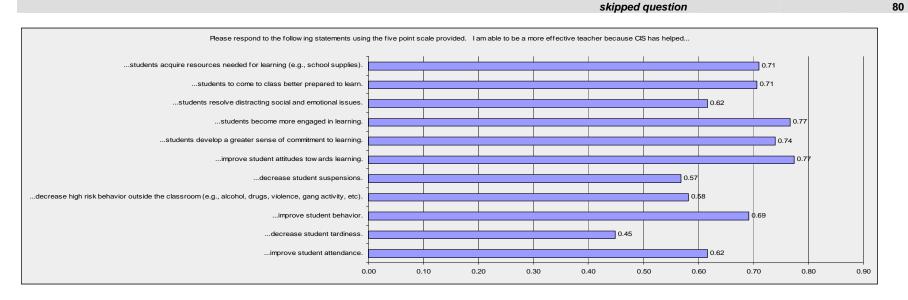


How familiar are you with the services CIS provides in your school?								
Answer Options	Response Percent	Response Count						
Not Familiar	6.0%	10						
Somewhat Familiar	41.3%	69						
Very Familiar	52.7%	88						
	answered question	167						
	skipped question	59						
Do you teach any students who receive services provided by CIS?								
Answer Options	Response Percent	Response Count						
Yes	86.2%	144						
No	6.6%	11						
No Do not know	6.6% 7.2%	11 12						



Please respond to the following statements using the five point scale provided. I am able to be a more effective teacher because CIS has helped...

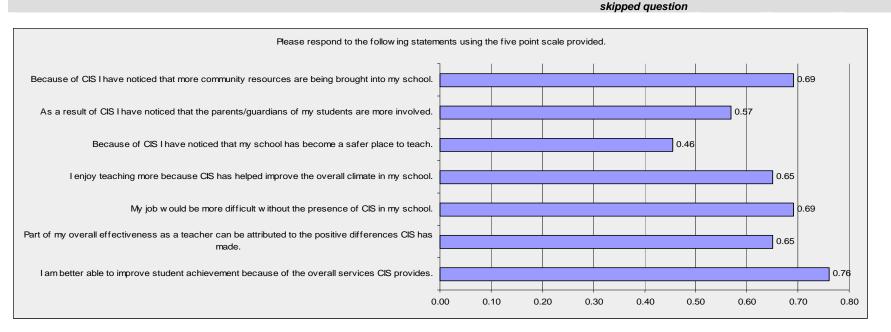
Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
improve student attendance.	4	11	40	59	30	0.62	0.28	0.10	144
decrease student tardiness.	4	16	58	50	15	0.45	0.41	0.14	143
improve student behavior.	5	12	27	70	30	0.69	0.19	0.12	144
decrease high risk behavior outside the classroom (e.g., alcohol, drugs, violence, gang activity, etc).	4	7	48	54	31	0.58	0.33	0.08	144
decrease student suspensions.	4	17	41	56	26	0.57	0.28	0.15	144
improve student attitudes towards learning.	4	10	18	75	37	0.77	0.13	0.10	144
students develop a greater sense of commitment to learning.	3	9	25	76	31	0.74	0.17	0.08	144
students become more engaged in learning.	3	10	20	79	32	0.77	0.14	0.09	144
students resolve distracting social and emotional issues.	4	11	40	65	24	0.62	0.28	0.10	144
students to come to class better prepared to learn.	3	13	25	71	29	0.71	0.18	0.11	141
students acquire resources needed for learning (e.g., school supplies).	4	14	23	56	46	0.71	0.16	0.13	143
	answered question								146





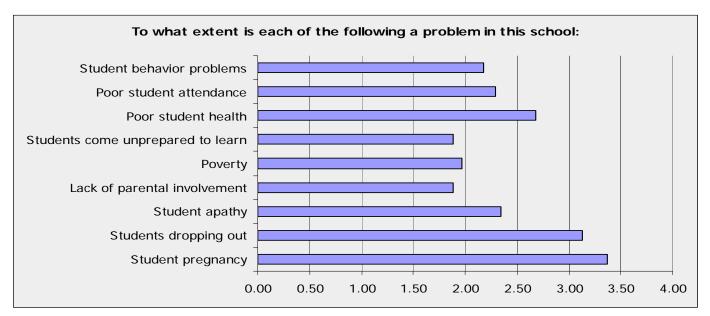
Please respond to the following statements using the five point scale provided.

Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
I am better able to improve student achievement because of the overall services CIS provides.	4	8	22	78	32	0.76	0.15	0.08	146
Part of my overall effectiveness as a teacher can be attributed to the positive differences CIS has made.	5	15	30	76	18	0.65	0.21	0.14	146
My job would be more difficult without the presence of CIS in my school.	5	9	30	65	35	0.69	0.21	0.10	146
I enjoy teaching more because CIS has helped improve the overall climate in my school.	4	11	35	67	27	0.65	0.24	0.10	146
Because of CIS I have noticed that my school has become a safer place to teach.	5	13	60	48	17	0.46	0.42	0.13	145
As a result of CIS I have noticed that the parents/guardians of my students are more involved.	7	19	35	55	28	0.57	0.24	0.18	146
Because of CIS I have noticed that more community resources are being brought into my school.	4	7	33	65	35	0.69	0.23	0.08	146
					answe	red question			146





Answer Options	Serious Problem	Moderate Problem	Minor Problem	Not a Problem	Rating Average	Response Count
Student pregnancy	4	26	56	106	0.16	195
Students dropping out	15	38	44	93	0.28	193
Student apathy	48	55	63	26	0.54	195
Lack of parental involvement	75	74	37	6	0.78	195
Poverty	67	72	44	9	0.72	195
Students come unprepared to learn	73	75	35	8	0.77	194
Poor student health	14	52	105	20	0.35	194
Poor student attendance	46	59	69	17	0.55	194
Student behavior problems	47	68	69	7	0.60	194





Teacher Support Study Results for Columbus, OH

Are you currently a:		
Answer Options	Response Percent	Response Count
Teacher	84.4%	92
Instructional Assistant	5.5%	6
Other (please specify)	10.1%	11
	answered question	109
	skipped question	1
Are you a:		
Answer Options	Response Percent	Response Count
full-time teacher?	94.5%	86
part-time teacher?	5.5%	5
	answered question	91
	skipped question	19

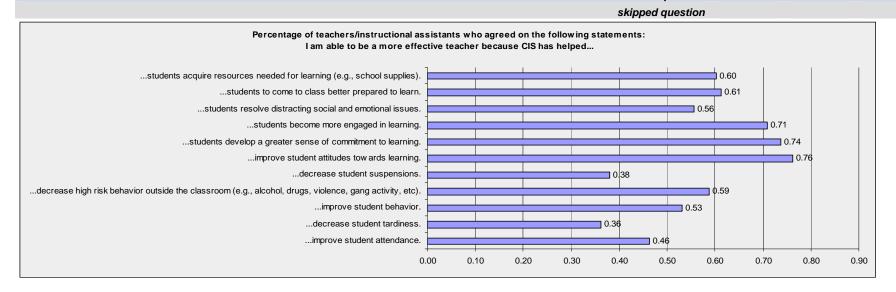
How many years of teaching experience do you have?	Response Average	Response Count
Number of Years:	14.98	52
How many years have you taught in this school?	Response Average	Response Count
Number of Years:	9.63	35
	answered question	52
	skipped question	48



How familiar are you with the services CIS provides in	your school?	
Answer Options	Response Percent	Response Count
Not Familiar	10.8%	10
Somewhat Familiar	45.2%	42
Very Familiar	44.1%	41
	answered question	93
	skipped question	17
Do you teach any students who receive services provi	ided by CIS?	
Answer Options	Response Percent	Response Count
Yes	76.3%	71
No	14.0%	13
Do not know	9.7%	9
	answered question	93
	skipped question	17



Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
improve student attendance.	4	13	26	32	5	0.46	0.33	0.21	80
decrease student tardiness.	4	14	33	25	4	0.36	0.41	0.23	80
improve student behavior.	5	8	24	35	7	0.53	0.30	0.16	79
decrease high risk behavior outside the classroom (e.g., alcohol, drugs, violence, gang activity, etc).	5	4	24	39	8	0.59	0.30	0.11	80
decrease student suspensions.	4	4	41	24	6	0.38	0.52	0.10	79
improve student attitudes towards learning.	5	1	13	50	11	0.76	0.16	0.08	80
students develop a greater sense of commitment to learning.	5	2	14	49	10	0.74	0.18	0.09	80
students become more engaged in learning.	5	3	15	47	9	0.71	0.19	0.10	79
students resolve distracting social and emotional issues.	4	5	26	37	7	0.56	0.33	0.11	79
students to come to class better prepared to learn.	4	7	20	39	10	0.61	0.25	0.14	80
students acquire resources needed for learning (e.g., school supplies).	4	8	19	31	16	0.60	0.24	0.15	78
					answere	d question			80

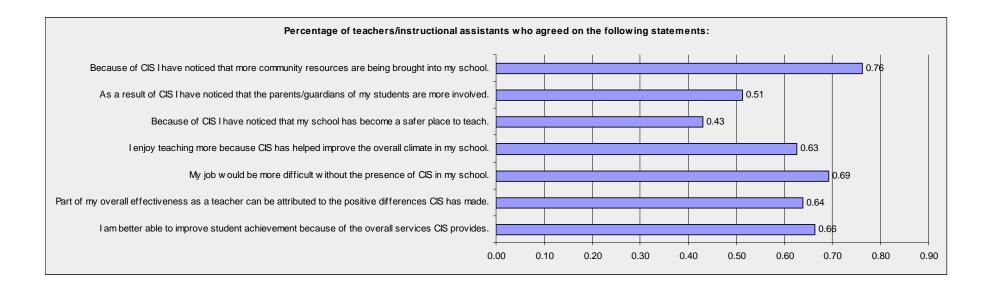


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skipped question



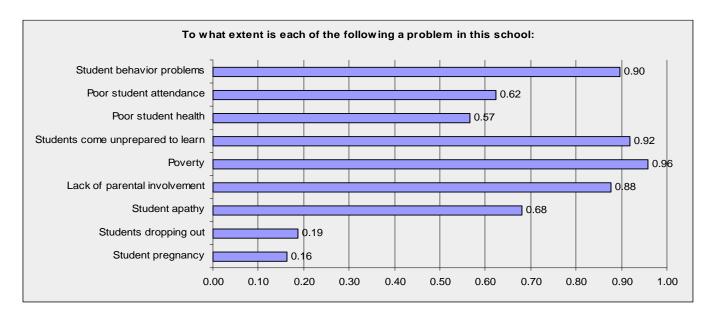
Please respond to the following statements using the five point scale provided.									
Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
I am better able to improve student achievement because of the overall services CIS provides.	4	4	19	42	11	0.66	0.24	0.10	80
Part of my overall effectiveness as a teacher can be attributed to the positive differences CIS has made.	5	5	19	41	10	0.64	0.24	0.13	80
My job would be more difficult without the presence of CIS in my school.	5	4	15	39	15	0.69	0.19	0.12	78
I enjoy teaching more because CIS has helped improve the overall climate in my school.	5	9	16	36	14	0.63	0.20	0.18	80
Because of CIS I have noticed that my school has become a safer place to teach.	5	10	30	24	10	0.43	0.38	0.19	79
As a result of CIS I have noticed that the parents/guardians of my students are more involved.	4	15	20	31	10	0.51	0.25	0.24	80
Because of CIS I have noticed that more community resources are being brought into my school.	4	1	14	35	26	0.76	0.18	0.06	80
					answe	red question			80



30



Answer Options	Serious Problem	Moderate Problem	Minor Problem	Not a Problem	Rating Average	Response Count			
Student pregnancy	5	11	13	69	0.16	98			
Students dropping out	3	15	14	64	0.19	96			
Student apathy	27	39	27	4	0.68	97			
Lack of parental involvement	51	35	11	1	0.88	98			
Poverty	67	27	4	0	0.96	98			
Students come unprepared to learn	55	35	8	0	0.92	98			
Poor student health	10	45	35	7	0.57	97			
Poor student attendance	16	45	31	6	0.62	98			
Student behavior problems	49	38	10	0	0.90	97			
				answ	ered question	9			
				skir	skipped question				





Teacher Support Study Results for Georgia

Are you currently a:	Response Percent	Response Count
Teacher	54.3%	51
Instructional Assistant	4.3%	4
Other (please specify)	41.5%	39
	answered question	94
	skipped question	6
Are you a:	Response Percent	Response Count
full-time teacher?	95.9%	47
part-time teacher?	4.1%	2
	answered question	49
	skipped question	51

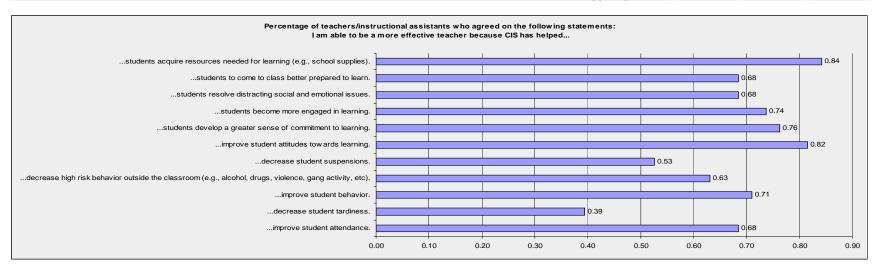
How many years of teaching experience do you have?	Response Average	Response Count
Number of Years:	14.98	52
How many years have you taught in this school?	Response Average	Response Count
Number of Years:	9.63	35
	answered question	52
	skipped question	48



How familiar are you with the services CIS provides in your school?							
Answer Options	Response Percent	Response Count					
Not Familiar	17.3%	9					
Somewhat Familiar	59.6%	31					
Very Familiar	23.1%	12					
	answered question	52					
	skipped question	48					
Do you teach any students who receive service	es provided by CIS?						
Answer Options	Response Percent	Response Count					
Yes	53.8%	28					
No	13.5%	7					
Do not know	32.7%	17					
	answered question	52					
	skipped question	48					



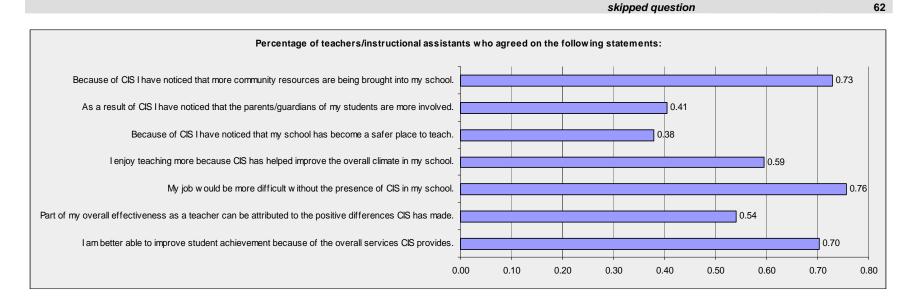
Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
improve student attendance.	0	1	11	21	5	0.68	0.29	0.03	38
decrease student tardiness.	0	1	22	11	4	0.39	0.58	0.03	38
improve student behavior.	0	1	10	20	7	0.71	0.26	0.03	38
decrease high risk behavior outside the classroom (e.g., alcohol, drugs, violence, gang activity, etc).	0	1	13	18	6	0.63	0.34	0.03	38
decrease student suspensions.	0	2	16	15	5	0.53	0.42	0.05	38
improve student attitudes towards learning.	0	0	7	24	7	0.82	0.18	0.00	38
students develop a greater sense of commitment to learning.	0	1	8	20	9	0.76	0.21	0.03	38
students become more engaged in learning.	0	1	9	18	10	0.74	0.24	0.03	38
students resolve distracting social and emotional issues.	0	0	12	21	5	0.68	0.32	0.00	38
students to come to class better prepared to learn.	0	1	11	17	9	0.68	0.29	0.03	38
students acquire resources needed for learning (e.g., school supplies).	0	0	6	19	13	0.84	0.16	0.00	38
					answer	ed question			38
	skipped question								62





Please respond to the following statements using the five point scale provided.

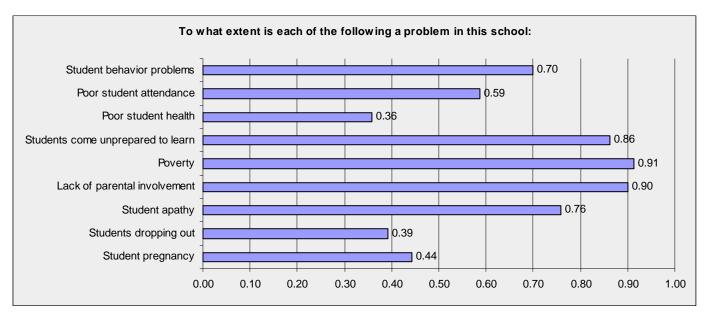
Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
I am better able to improve student achievement because of the overall services CIS provides.	0	1	10	20	6	0.70	0.27	0.03	37
Part of my overall effectiveness as a teacher can be attributed to the positive differences CIS has made.	0	4	13	16	4	0.54	0.35	0.11	37
My job would be more difficult without the presence of CIS in my school.	0	4	5	18	10	0.76	0.14	0.11	37
I enjoy teaching more because CIS has helped improve the overall climate in my school.	0	4	11	16	6	0.59	0.30	0.11	37
Because of CIS I have noticed that my school has become a safer place to teach.	0	5	18	9	5	0.38	0.49	0.14	37
As a result of CIS I have noticed that the parents/guardians of my students are more involved.	0	5	17	10	5	0.41	0.46	0.14	37
Because of CIS I have noticed that more community resources are being brought into my school.	0	1	9	15	12	0.73	0.24	0.03	37
		answered question							38



62



Answer Options	Serious Problem	Moderate Problem	Minor Problem	Not a Problem	Rating Average	Response Count			
Student pregnancy	14	21	15	29	0.63	79			
Students dropping out	18	13	18	30	0.62	79			
Student apathy	31	29	17	2	0.97	79			
Lack of parental involvement	31	41	7	1	0.99	80			
Poverty	36	37	7	0	1.00	80			
Students come unprepared to learn	35	34	11	0	1.00	80			
Poor student health	2	26	42	8	0.90	78			
Poor student attendance	19	28	32	1	0.99	80			
Student behavior problems	15	41	22	2	0.98	80			
				answ	ered question	80			
				ski	skipped question				





Teacher Support Study Results for North Carolina

Are you currently a:	Response Percent	Response Count
Teacher	86.3%	63
Instructional Assistant	8.2%	6
Other (please specify)	5.5%	4
	answered question	73
		D
Are you a:	Response Percent	Response Count
Are you a: full-time teacher?	Response Percent	•
·	· ·	Count
full-time teacher?	100.0%	Count 63

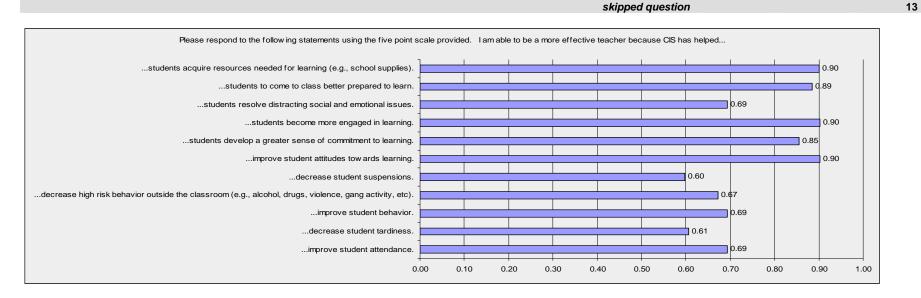
How many years of teaching experience do you have?	Response Average	Response Count
Number of Years:	10	71
How many years have you taught in this school?	Response Average	Response Count
Number of Years:	8.2	71
	answered question	71
	skipped question	4



How familiar are you with the services CIS provi	des in your school?	
Answer Options	Response Percent	Response Count
Not Familiar	7.0%	5
Somewhat Familiar	39.4%	28
Very Familiar	53.5%	38
	answered question	71
	skipped question	4
Do you teach any students who receive services	s provided by CIS?	
Answer Options	Response Percent	Response Count
Yes	85.9%	61
No	4.2%	3
Do not know	9.9%	7
	answered question	71
	skipped question	4



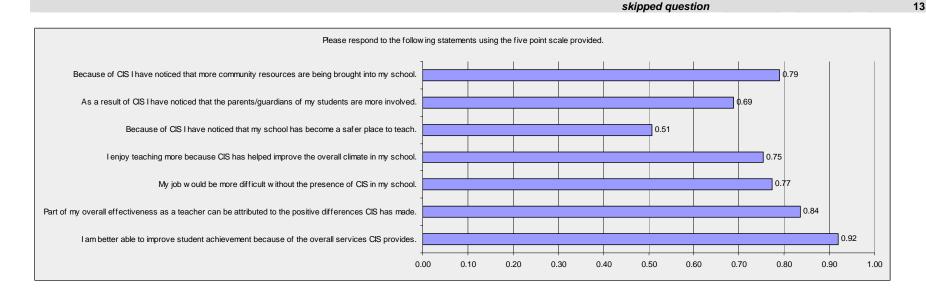
Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
improve student attendance.	1	3	15	25	18	0.69	0.24	0.06	62
decrease student tardiness.	1	6	17	26	11	0.61	0.28	0.11	61
improve student behavior.	1	3	15	27	16	0.69	0.24	0.06	62
decrease high risk behavior outside the classroom (e.g., alcohol, drugs, violence, gang activity, etc).	1	3	16	25	16	0.67	0.26	0.07	61
decrease student suspensions.	1	3	21	24	13	0.60	0.34	0.06	62
improve student attitudes towards learning.	1	0	5	37	18	0.90	80.0	0.02	61
students develop a greater sense of commitment to learning.	1	0	8	33	20	0.85	0.13	0.02	62
students become more engaged in learning.	1	0	5	32	23	0.90	0.08	0.02	61
students resolve distracting social and emotional issues.	1	0	18	29	14	0.69	0.29	0.02	62
students to come to class better prepared to learn.	1	0	6	33	21	0.89	0.10	0.02	61
students acquire resources needed for learning (e.g., school supplies).	1	0	5	23	31	0.90	0.08	0.02	60
					answ	ered question			62





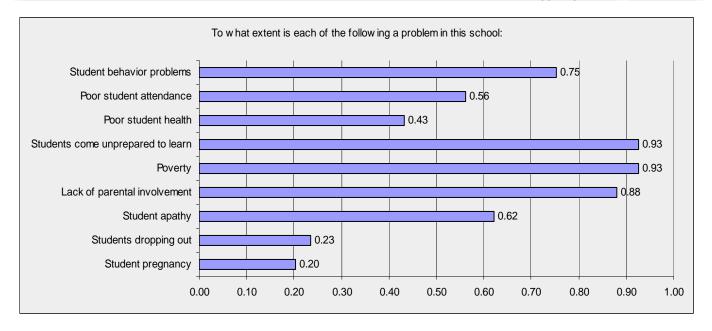
Please respond to the following statements using the five point scale provided.

Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
I am better able to improve student achievement because of the overall services CIS provides.	1	0	4	31	26	0.92	0.06	0.02	62
Part of my overall effectiveness as a teacher can be attributed to the positive differences CIS has made.	1	1	8	28	23	0.84	0.13	0.03	61
My job would be more difficult without the presence of CIS in my school.	1	1	12	19	29	0.77	0.19	0.03	62
I enjoy teaching more because CIS has helped improve the overall climate in my school.	1	3	11	26	20	0.75	0.18	0.07	61
Because of CIS I have noticed that my school has become a safer place to teach.	1	4	25	21	10	0.51	0.41	0.08	61
As a result of CIS I have noticed that the parents/guardians of my students are more involved.	2	3	14	31	11	0.69	0.23	0.08	61
Because of CIS I have noticed that more community resources are being brought into my school.	1	1	11	21	28	0.79	0.18	0.03	62
					answe	red auestion			62





Answer Options	Serious Problem	Moderate Problem	Minor Problem	Not a Problem	Rating Average	Response Count
Student pregnancy	4	9	11	40	0.20	64
Students dropping out	7	8	10	39	0.23	64
Student apathy	17	24	19	6	0.62	66
Lack of parental involvement	27	32	8	0	0.88	67
Poverty	38	24	5	0	0.93	67
Students come unprepared to learn	28	34	5	0	0.93	67
Poor student health	8	21	29	9	0.43	67
Poor student attendance	11	25	23	5	0.56	64
Student behavior problems	7	42	15	1	0.75	65
·				ans	wered question	
				sk	ipped question	





Teacher Support Study Results for Washington

Are you currently a:	Response Percent	Response Count
Teacher	83.3%	35
Instructional Assistant	2.4%	1
Other (please specify)	14.3%	6
	answered question	42
Are you a:	Response Percent	Response Count
full-time teacher?	100.0%	35
part-time teacher?	0.0%	0
	answered question	35

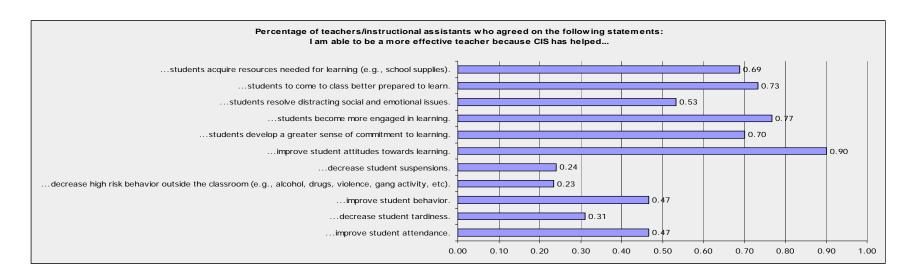
How many years of teaching experience do you have?	Response Average	Response Count
Number of Years:	12.23	35
How many years have you taught in this school?	Response Average	Response Count
Number of Years:	8.00	35
	answered question	35
	skipped question	7



How familiar are you with the services CIS provides in your school?							
Answer Options	Response Percent	Response Count					
Not Familiar	2.9%	1					
Somewhat Familiar	42.9%	15					
Very Familiar	54.3%	19					
	answered question	35					
	skipped question	7					
Do you teach any students who receive serv	vices provided by CIS?						
Answer Options	Response Percent	Response Count					
Yes	88.6%	31					
No	8.6%	3					
Do not know	2.9%	1					
	answered question	35					
	skipped question	7					



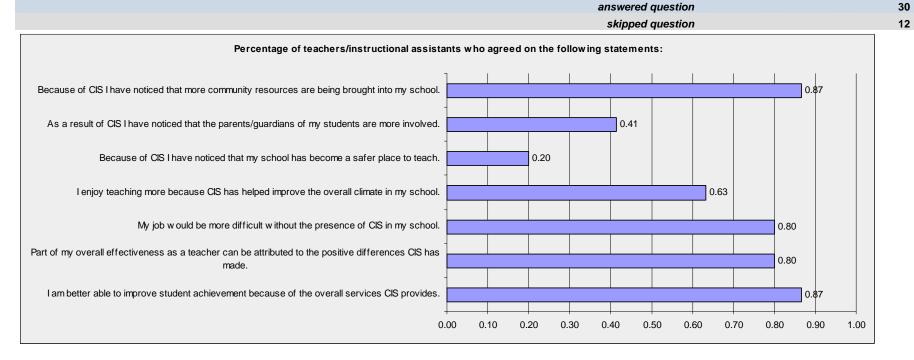
Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
improve student attendance.	1	2	13	9	5	0.47	0.43	0.10	30
decrease student tardiness.	1	4	15	6	3	0.31	0.52	0.17	29
improve student behavior.	0	2	14	13	1	0.47	0.47	0.07	30
decrease high risk behavior outside the classroom (e.g., alcohol, drugs, violence, gang activity, etc).	0	2	21	5	2	0.23	0.70	0.07	30
decrease student suspensions.	0	3	19	5	2	0.24	0.66	0.10	29
improve student attitudes towards learning.	0	0	3	25	2	0.90	0.10	0.00	30
students develop a greater sense of commitment to learning.	0	0	9	17	4	0.70	0.30	0.00	30
students become more engaged in learning.	0	0	7	18	5	0.77	0.23	0.00	30
students resolve distracting social and emotional issues.	0	1	13	11	5	0.53	0.43	0.03	30
students to come to class better prepared to learn.	0	0	8	18	4	0.73	0.27	0.00	30
students acquire resources needed for learning (e.g., school supplies).	0	0	9	9	11	0.69	0.31	0.00	29
	answered question								
skipped question									12





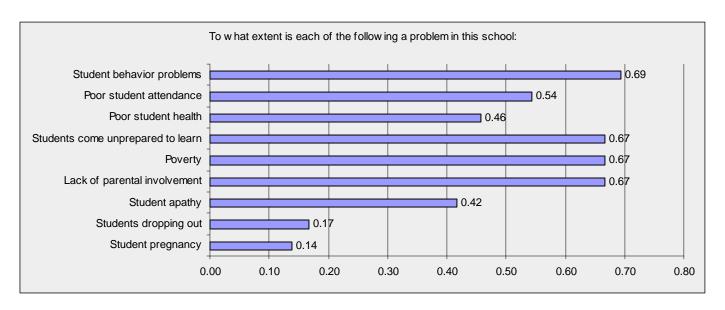
Please respond to the following statements using the five point scale provided.

Answer Options	Strongly Disagree	Disagree	Unsure	Agree	Strongly Agree	Rating Average - Agree	Rating Average - Unsure	Rating Average - Disagree	Response Count
I am better able to improve student achievement because of the overall services CIS provides.	0	0	4	20	6	0.87	0.13	0.00	30
Part of my overall effectiveness as a teacher can be attributed to the positive differences CIS has made.	0	2	4	21	3	0.80	0.13	0.07	30
My job would be more difficult without the presence of CIS in my school.	0	1	5	15	9	0.80	0.17	0.03	30
I enjoy teaching more because CIS has helped improve the overall climate in my school.	0	5	6	14	5	0.63	0.20	0.17	30
Because of CIS I have noticed that my school has become a safer place to teach.	1	6	17	6	0	0.20	0.57	0.23	30
As a result of CIS I have noticed that the parents/guardians of my students are more involved.	0	3	14	12	0	0.41	0.48	0.10	29
Because of CIS I have noticed that more community resources are being brought into my school.	0	0	4	16	10	0.87	0.13	0.00	30
					answe	red question			30





nswer Options	Serious Problem	Moderate Problem	Minor Problem	Not a Problem	Rating Average	Response Count
udent pregnancy	3	2	1	30	0.14	36
udents dropping out	6	0	3	27	0.17	36
udent apathy	6	9	15	6	0.42	36
ack of parental involvement	7	17	9	3	0.67	36
overty	13	11	8	4	0.67	36
udents come unprepared to learn	10	14	10	2	0.67	36
oor student health	0	16	15	4	0.46	35
oor student attendance	8	11	13	3	0.54	35
udent behavior problems	9	16	9	2	0.69	36
udent behavior problems	9	16	9	ans	0.69 wered question	3





Appendix C: Between Group Results from ANOVA



Perceived School Climate

		df	Mean Square	F	Sig.
Student pregnancy	Between Groups	1	195.504	153.024	.000
	Within Groups	1505	1.278		
Students dropping out	Between Groups	1	142.824	109.869	.000
	Within Groups	1498	1.300		
Student apathy	Between Groups	1	35.419	42.226	.000
	Within Groups	1498	.839		
Lack of parental involvement	Between Groups	1	12.623	22.820	.000
	Within Groups	1511	.553		
Poverty	Between Groups	1	6.319	11.779	.001
	Within Groups	1509	.536		
Students come unprepared to learn	Between Groups	1	8.513	15.413	.000
	Within Groups	1515	.552		
Poor student health	Between Groups	1	6.466	10.099	.002
	Within Groups	1504	.640		
Poor student attendance	Between Groups	1	19.122	25.015	.000
	Within Groups	1504	.764		
Student behavior problems	Between Groups	1	13.754	22.525	.000
	Within Groups	1501	.611		



Perceived CIS Effectiveness in Addressing Students' Problems

		df	Mean Square	F	Sig.
improve student attendance.	Between Groups	1	.442	.512	.474
	Within Groups	1196	.863		
decrease student tardiness.	Between Groups	1	1.167	1.340	.247
	Within Groups	1188	.871		
improve student behavior.	Between Groups	1	4.355	5.126	.024
	Within Groups	1190	.849		
decrease high risk behavior outside the	Between Groups	1	.161	.202	.654
classroom.	Within Groups	1194	.798		
decrease student suspensions.	Between Groups	1	.013	.016	.900
	Within Groups	1189	.795		
improve student attitudes towards	Between Groups	1	3.641	4.602	.032
learning.	Within Groups	1194	.791		
students develop a greater sense of commitment to learning.	Between Groups	1	6.514	8.273	.004
	Within Groups	1190	.787		
students become more engaged in learning.	Between Groups	1	8.819	11.269	.001
	Within Groups	1193	.783		
students resolve distracting social and emotional issues.	Between Groups	1	5.582	7.253	.007
	Within Groups	1193	.770		
students to come to class better prepared to learn.	Between Groups	1	2.087	2.461	.117
	Within Groups	1190	.848		
students acquire resources needed for	Between Groups	1	3.635	4.427	.036
learning (e.g., school supplies).	Within Groups	1187	.821		



Perceived CIS Effectiveness to Improve Teaching Conditions

		df	Mean Square	F	Sig.
I am better able to improve student achievement because of the overall services CIS provides.	Between Groups	1	4.584	5.555	.019
	Within Groups	1192	.825		
Part of my overall effectiveness as a teacher can be attributed to the positive differences CIS has made.	Between Groups	1	1.747	1.923	.166
	Within Groups	1192	.908		
My job would be more difficult without the presence of CIS in my school.	Between Groups	1	1.025	1.007	.316
	Within Groups	1188	1.019		
I enjoy teaching more because CIS has helped improve the overall climate in my school.	Between Groups	1	.737	.758	.384
	Within Groups	1190	.972		
Because of CIS I have noticed that my school has become a safer place to teach.	Between Groups	1	1.382	1.528	.217
	Within Groups	1187	.904		
As a result of CIS I have noticed that the parents/guardians of my students are more involved.	Between Groups	1	5.549	5.507	.019
	Within Groups	1185	1.008		
Because of CIS I have noticed that more community resources are being brought into my school.	Between Groups	1	3.658	4.105	.043
	Within Groups	1188	.891		