Fast Response Survey System (FRSS) 109: Teachers' Use of Technology for School and Homework Assignments – Preliminary Activities

Appendix C Draft Teacher Survey

OMB # 1850-0857 v.2

Note: The FRSS 109 Teacher Survey is currently under development. This is the most recent draft available at the time of submission (January 2018).

National Center for Education Statistics (NCES)
U.S. Department of Education
Institute of Education Sciences
Washington, DC

November 2017

revised January 2018



U.S. DEPARTMENT OF EDUCATION

INSTITUTE OF EDUCATION SCIENCES

NATIONAL CENTER FOR EDUCATION STATISTICS

September 2018

Dear Teacher:

On behalf of the National Center for Education Statistics (NCES), U.S. Department of Education, I request your participation in the national survey *Teachers' Use of Technology for School and Homework Assignments*. The federal Office of Management and Budget has approved the survey (OMB No. 1850-0857). Westat, a research firm in Rockville, Maryland, is administering the study for NCES using the Fast Response Survey System (FRSS). The survey is designed to be completed in about 30 minutes.

- Why is NCES conducting the survey? The study is being conducted in response to a request from Congress. It is designed to collect nationally representative information from public school teachers about their use of technology for teaching and homework assignments, and how their knowledge and beliefs about their students' access to technology outside the classroom affect the assignments they give. The survey focuses on information that can best be provided by teachers from their unique perspective and direct interaction with students. NCES is authorized to conduct this survey by the Education Science Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543).
- Why is my participation important? Your participation, while voluntary, is vital to the development of national estimates. We need your input because you are one of a small sample of teachers selected for the study. Your cooperation is therefore critical to make the results of this survey comprehensive, accurate, and timely.
- How does NCES protect the confidentiality of the information that I provide? The information collected through the survey will be published in aggregate form only and will not identify individual teachers or their schools. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).
- **What do I get from the study?** Once the study is completed, NCES will present the findings in a report that will be released on the NCES website. Your school will be notified when it is released.

You may complete the survey using either the enclosed questionnaire or an online version. The online version of the survey is available at www.XXXXX.org. Your username and password appear on the enclosed Web Survey Information Sheet. If you complete the paper version of the questionnaire, please return it to Westat in the enclosed postage-paid envelope. **Please complete the survey only once, using either the paper or the online version.**

We ask that the survey be completed **within 3 weeks,** and that you keep a copy of the completed survey for your files. If you have any questions about this survey, please contact Cindy Gray, the Westat survey manager, at 800-937-8281, ext. 4336 (toll-free) or by e-mail at XXXXXX@westat.com. You may also call John Ralph, the NCES Program Manager, at 202-245-6152. Thank you for your assistance.

Sincerely,

Peggy G. Carr, Ph.D. Acting Commissioner

Enclosures

U.S. DEPARTMENT OF EDUCATION NATIONAL CENTER FOR EDUCATION STATISTICS WASHINGTON, D.C. 20006–5651

TEACHERS' USE OF TECHNOLOGY FOR SCHOOL AND HOMEWORK ASSIGNMENTS

FAST RESPONSE SURVEY SYSTEM

O.M.B. No.: 1850–0857 EXPIRATION DATE: 03/2021

Draft

January 2018

NCES is authorized to conduct this survey by the Education Science Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). While participation in this survey is voluntary, your cooperation is critical to make the results of this survey comprehensive, accurate, and timely. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

- Please respond for the current 2017–18 school year.
- For purposes of this survey, computers include desktop and laptop computers, as well as tablets that are configured with a keyboard so that the tablet functions like a laptop computer.

Name of person completing this form:	
Title/position:	
Grade or subject taught:	
Name of school:	
Telephone number:	E-mail:
Best days and times to reach you (in case of questions):	

THANK YOU. PLEASE KEEP A COPY OF THIS SURVEY FOR YOUR RECORDS.

PLEASE RETURN COMPLETED FORM TO:

Mail: Cindy Gray (6197.04.01.01)

Westat

Westat

IF YOU HAVE ANY QUESTIONS OR COMMENTS, CONTACT:
Cindy Gray at Westat
800-937-8281, ext. 4336 or 301-251-4336

1600 Research Boulevard XXX@westat.com

Rockville, Maryland 20850-3129

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 1850–0857. The time required to complete this information collection is estimated to average 30 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate, suggestions for improving this form, or any comments or concerns regarding the status of your individual submission of this form, please write directly to: Quick Response Information System (QRIS), National Center for Education Statistics (NCES), PCP, 550 12th Street, SW, 4th floor, Washington, DC 20202.

FRSS Form No. 109, 09/2018

800-254-0984

Fax:

	Yes (Contin	ue with question 2.)	No	[] (Skip to	question 3.)		
2.	2. Are there some students who are not able to take their district- or school-provided computer home?						
	Yes [] (Skip to	question 5.)	No	[] (Skip to	question 5.)		
3.	Does your school allow students	to borrow computers to	take home or	n a short-term bas	is?		
	Yes No.						
4.	Can students access school computers outside of class time (for example, before or after school, at lunch, or during special periods during the school day)? (School computers may be located in computer labs, library media centers, or classrooms.)						
	Yes No.						
5.	5. Does your school have an additional academic period during the school day (for example, an independent study or academic support period) when students can use computers and the Internet to work on assignments from other classes?						
	Yes No.						
6.	6. How knowledgeable do you think you are about your students' access to (a) computers and (b) the Internet for doing school assignments at home ? (Select one in each column.)						
		a. To Com			To the Interne	t	
Knowledge of students' access at home		(leave column bl take district- or s computer	chool-provided				
	ry knowledgeable						
	Somewhat knowledgeable						
Slightly knowledgeable							
	•]				
	ghtly knowledgeablet knowledgeable]				
No	•	about your students' a	ccess at home	to computers and	·	·	
No	How do you find out information a no for each item.)			·	Υє	•	
No	t knowledgeable How do you find out information a) of all your students a	ınd/or their par	ents about access	Yes at home	·	
No	How do you find out information a no for each item.) a. Do a survey (written or verba) of all your students a	and/or their par	ents about access	Υε s at home	•	
No	How do you find out information a no for each item.) a. Do a survey (written or verba b. Talk to students and/or paren	l) of all your students a ts individually about ad lents have as you worl	and/or their par access at home accowith them	ents about access	Υε s at home	•	
No	How do you find out information a no for each item.) a. Do a survey (written or verba b. Talk to students and/or paren c. Develop a sense of what students) of all your students a ts individually about ad lents have as you worl	and/or their par ccess at home k with them	ents about access	Yes at home	es No	
7.	How do you find out information a no for each item.) a. Do a survey (written or verba b. Talk to students and/or paren c. Develop a sense of what students and the control of the control) of all your students a ts individually about ad lents have as you worl	and/or their par ccess at home k with them	ents about access	Yes at home	es No	
7. 8.	How do you find out information a no for each item.) a. Do a survey (written or verba b. Talk to students and/or paren c. Develop a sense of what students and the control of the control) of all your students a ts individually about ad lents have as you worl	and/or their parecess at home with them	ents about access puter and/or Interestent location is us	s at home	s No Ork on school signments Large	
7. 8.	How do you find out information a no for each item.) a. Do a survey (written or verbath). Talk to students and/or parent c. Develop a sense of what students d. Other (Specify): To what extent do your students assignments? (Select one box or cations	of all your students at individually about action individually about action in the state of the	and/or their parecess at home with them	ents about access puter and/or Inter tent location is us Not Small t all extent	s at home	s No	
8. Lo a.	How do you find out information a no for each item.) a. Do a survey (written or verbate) b. Talk to students and/or parent c. Develop a sense of what students d. Other (Specify): To what extent do your students assignments? (Select one box or cations Public library	of all your students a ts individually about a lents have as you work use the following loc each line.)	and/or their par	puter and/or Intertent location is us Not Small at all extent	s at home	s No Ork on school signments Large	
8. Lo a. b.	How do you find out information a no for each item.) a. Do a survey (written or verbath). Talk to students and/or parent. c. Develop a sense of what students. Other (Specify): To what extent do your students assignments? (Select one box on the contents of relatives, friends, or neighbor to the contents of the con	ts individually about action individually about action individually about action in the second individually about action in the second in the	and/or their parecess at home with them	puter and/or Intertent location is us Not Small It all extent	s at home	es No Ork on school signments Large	
8. Loc. c.	How do you find out information a no for each item.) a. Do a survey (written or verbath). Talk to students and/or parent c. Develop a sense of what students d. Other (Specify): To what extent do your students assignments? (Select one box or cations Public library	ts individually about action individually about action individually about action in the second individually about action in the second in the	and/or their parecess at home with them	puter and/or Intertent location is us Not Small It all extent	s at home	s No Ork on school signments Large	

	In your estimation, about what proportion of your students have access to a computer at home? (Include district- or school-provided computers if students take them home.)			
If n	one of your students have access to a computer at home (that is, if question 9 equals zero), skip to question 13.			
10.	For your students who have access to a computer at home (including a district- or school-provided computer if students take it home), in your estimation how available are those computers for the students to use for school assignments? (Availability may be affected by things such as having to share the computer with parents or siblings.) (Select one box.)			
	Very available: students can almost always use it when needed			
	Somewhat available: students can usually use it when needed			
	Slightly available: students can rarely use it when needed			
	Not available: students are not allowed to use it			
11.	Of your students who have access to a computer at home (including a district- or school-provided computer if students take it home), about how many have that computer available to them whenever they need it for their school assignments? (Select one box.)			
	All			
12.	For your students who have access to a computer at home (including a district- or school-provided computer if students take it home), in your estimation how likely is it that the computer has reliable Internet access from home? (Select one box.)			
	Very likely			
13.	In your estimation, about what proportion of your students have access to a smartphone at home?%			
If none of your students have access to a smartphone at home (that is, if question 13 equals zero), skip to question 18.				
ski				
ski	p to question 18. For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for			
ski	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.)			
ski	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			
ski	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			
ski	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			
ski	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			
ski	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			
14.	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			
14.	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			
14. 15.	For your students who have access to a smartphone at home, in your estimation how useful are those smartphones for completing the assignments you give your students? (Select one box.) Very useful			

10.	smartphones) and the Internet outside of school influence the homework assignments that you give them? (Selection one box.)						
	Not at all Small extent Moderate	extent	Large exte	nt			
19.	How often do you assign technology-based homework? (Select of	ne box.)					
	Never (skip to question 23.)Rarely	Somtimes		Often			
20.	To what extent do you provide the following types of accomply homework for students who have limited access to technology a each line.)			-			
۸۵	commodations or assistance	Not	Small	Moderate	Large		
	Commodations or assistance Have students download assignments and materials while they	at all	extent	extent	extent		
	are at school so they can work on the assignments offline						
	Provide hardcopy assignments and materials for students to use at home						
	Give students extended time or a later deadline to turn in assignments						
	Give time during class for students to use school technology to work on homework assignments						
	Give alternate assignments that don't require technology to complete (e.g., make a poster by hand rather than a PowerPoint presentation on the computer)						
21.	To what extent do your students have difficulty completing tech with how to use technology? (Select one box.)	nology-based	d homework l	because they	are not familiar		
	Not at all Small extent Moderate	extent	Large exte	nt			
22.	To what extent do parents of your students have difficulty help because they are not familiar with how to use technology?	oing those s	tudents with	technology-ba	sed homework		
	Not at all Small extent Moderate	extent	Large exte	nt			
23.	How prepared are your students to use the technology required district or school?	for online or	computerized	d assessments	s given by your		
	Very prepared Somewhat prepared Slightly prepared Not prepared Not applicable (no online or computerized assessments are give						
	ivot applicable (no online of computenzed assessments are give	n by the dist	nct of School)				