U.S. DEPARTMENT OF EDUCATION
NATIONAL CENTER FOR EDUCATION STATISTICS
FRSS 90: INTERNET ACCESS IN U.S. PUBLIC SCHOOLS, FALL 2005
FAST RESPONSE SURVEY SYSTEM
PUBLIC USE FILE

Variable Name	Type	Column(s)	Description
IDNUMBER	Char	1-5	Random number assigned to each record
S_LEVEL	Num	6-7	Instructional level -9 = Missing 1 = Elementary 2 = Secondary
SIZE	Num	8	School enrollment size 1 = less than 300 students 2 = 300 TO 999 students 3 = 1000 OR more students
OEREG	Num	9	NAEP geographic region 1 = Northeast 2 = Southeast 3 = Central 4 = West
URBAN	Num	10	Urbanicity 1 = City 2 = Urban fringe 3 = Town 4 = Rural
FREELNCH	Num	11	Percent of students eligible for free or reduced-price school lunch 1 = less than 35 percent 2 = 35 to 49 percent 3 = 50 to 74 percent 4 = 75 percent or more
MINSTAT	Num	12-13	Percent minority enrollment -9 = Missing 1 = less than 6 percent 2 = 6 to 20 percent 3 = 21 to 49 percent 4 = 50 percent or more
Q1	Num	14-16	What is the total number of instructional rooms in your school? (Include all rooms used for any instructional purposes: classrooms, computer labs and other labs, library-media centers, art rooms, rooms used for vocational or special education, etc.) 2-594 = Total number of instructional rooms
Q2	Num	17-20	How many computers are there in your school? (Do not include laptop computers available for loan. Count all other computers, including those used by administrators, teachers, and students. If none, please enter "0" and skip to question 19.) 6-2500 = Number of computers * 0 = None * SKIP Q3-Q18 (CODE AS INAPPLICABLE)
Q3	Num	21-24	How many of the computers indicated in question 2 are used for instructional purposes? (Do not include computers used only for administrative purposes. If none, please enter "0.") 5-2133 = Number of instructional computers
Q4	Num	25-26	Does your school have access to the Internet? -8 = Inapplicable 1 = Yes (Continue with question 5.) * 2 = No (Skip to question 19.) * SKIP Q5-Q18 (CODE AS INAPPLICABLE)
Q5	Num	27-30	How many computers in your school currently have Internet access? (Do not include laptop computers available for loan. Include all other instructional and noninstructional computers. This number should not exceed the number reported in question 2. If none, please enter "0" and skip to question 19.) -8 = Inapplicable 1-2500 = Computers with Internet access * 0 = None * SKIP Q6-Q18 (CODE AS INAPPLICABLE)

Q6	Num	31-34	How many of the computers with Internet access indicated in question 5 are used for instructional purposes? (This number should not exceed the number reported in question 5. If none, please enter "0.") -8 = Inapplicable 1-2133 = Computers used for instructional purposes with Internet access
Q7		[35-38]	What type(s) of connection does your school use when connecting to the Internet? (See definition box below. Circle one on each line.)
Q7A	Num	35-36	Does your school use Broadband connection (e.g., T3-DS3, fractional T3, T1-DS1, fractional T1, cable modem, and-or DSL) to connect to the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q7B	Num	37-38	Does your school use Narrowband connection (e.g., ISDN, 56KB, and-or dial-up connection) to connect to the Internet? -8 = Inapplicable 1 = Yes 2 = No
			Definitions for question 7\ T3-DS3 - dedicated digital transmission of data and voice at the speed of 45 MB per second; composed of 672 channels.\ Fractional T3 - one or more channels of a T3-DS3 line; used for data and voice transmission at the speed of less than 45 MB per second.\ T1-DS1 - dedicated digital transmission of data and voice at the speed of 1.5 MB per second; composed of 24 channels.\ Fractional T1 - one or more channels of a T1-DS1 line; used for data and voice transmission at the speed of less than 1.5 MB per second.\ Cable modem - dedicated transmission of data through cable TV wires at a speed of up to 2 MB per second.\ DSL (Digital Subscriber Line) - refers collectively to ADSL, SDSL, HDSL, and VDSL. DSLs have a dedicated digital transmission speed of up to 32 MB per second.\ ISDN (Integrated Services Digital Network) - sends voice and data over digital telephone lines or normal telephone wires at the speed of up to 128 KB per second.\ 56 KB - dedicated digital transmission of data at the speed of 56 KB per second.\ Dial-up connection - data transmission through a normal telephone line upon command, at the maximum speed of 56 KB per second (for example, AOL or Earthlink).\
Q8	Num	39-41	How many instructional rooms have a computer with Internet access? (This number should not exceed the number reported in question 1. If none, please enter "0.") -8 = Inapplicable 1-305 = Instructional rooms have a computer with Internet access
Q9	Num	42-43	Does your school use wireless connections when connecting to the Internet? -8 = Inapplicable 1 = Yes (Continue with question 10.) * 2 = No (Skip to question 12.) * SKIP Q10A-Q11 (CODE AS INAPPLICABLE)
Q10		[44-47]	What type(s) of wireless connections does your school use when connecting to the Internet? (Circle one on each line.)
Q10A		44-45	Does your school use broadband connection when connecting to the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q10B	Num	46-47	Does your school use narrowband connection when connecting to the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q11	Num	48-50	How many instructional rooms use wireless connections when connecting to the Internet? (This number should not exceed the number reported in question 1. If none, please enter "0".) -8 = Inapplicable 0-195 = Number of instructional rooms using for wireless connections
Q12		[51-60]	Does your school use its Internet access to provide the following for teaching and learning? (Circle one on each line.)
Q12A	Num	51-52	Does your school use its Internet access to provide access for students to online distance learning for courses that are otherwise unavailable at the

			school? -8 = Inapplicable 1 = Yes 2 = No
Q12B	Num	53-54	Does your school use its Internet access to provide assessment results and data for teachers to use to personalize instruction? -8 = Inapplicable 1 = Yes 2 = No
Q12C	Num	55-56	Does your school use its Internet access to provide data to inform instructional planning at the school level? -8 = Inapplicable 1 = Yes 2 = No
Q12D	Num	57-58	Does your school use its Internet access to provide teacher professional development through online courses taken at the school? -8 = Inapplicable 1 = Yes 2 = No
Q12E	Num	59-60	Does your school use its Internet access to provide high quality digital content? (i.e., learning materials brought in from the web, such as digital libraries and museums, or any text, images, sounds, and video that have been digitized) -8 = Inapplicable 1 = Yes 2 = No
Q13	Num	61-62	Does your school use any technology or other procedure to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes (Continue with question 14.) * 2 = No (Skip to question 17.) * SKIP Q14A-Q16 (CODE AS INAPPLICABLE)
Q14		[63-78]	What technologies or procedures does your school use to prevent student access to inappropriate material on the Internet? (See definition box below. Circle one on each line.)
Q14A	Num	63-64	Does your school use blocking-filtering software to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q14B	Num	65-66	Does your school use monitoring software to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q14C	Num	67-68	Does your school use Intranet to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q14D	Num	69-70	Does your school use monitoring by teachers or other staff to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q14E	Num	71-72	Does your school use a written contract that parents have to sign to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q14F	Num	73-74	Does your school use a written contract that students have to sign to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No
Q14G	Num	75-76	Does your school use an honor code for students to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No

Q14H	Num	77-78	Does your school use any other (specify) technologies-procedures to prevent student access to inappropriate material on the Internet? -8 = Inapplicable 1 = Yes 2 = No Definitions for question 14\ Blocking software - uses a list of Web sites that are considered inappropriate and prevents access to those sites.\ Filtering software - blocks access to sites containing keywords, alone or in context with other keywords.\ Monitoring software - records e-mails, instant messages, chats, and Web sites visited.\ Intranet - controlled computer network similar to the Internet, but accessible only to those who have permission to use it. Intranet system managers can limit user access to Internet material.\
Q15	Num	79-80	Does your school use these technologies or other procedures to prevent student access from inappropriate material on all computers with Internet access used by students? -8 = Inapplicable 1 = Yes 2 = No
Q16		[81-94]	What method(s) does your school use to disseminate information to students and parents about the technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? (Circle one on each line.)
Q16A	Num	81-82	Does your school use a notice on bulletin board at school to disseminate information about technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? -8 = Inapplicable 1 = Yes 2 = No
Q16B	Num	83-84	Does your school use newsletters to disseminate information about technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? -8 = Inapplicable 1 = Yes 2 = No
Q16C	Num	85-86	Does your school use a special notice to parents to disseminate information about technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? -8 = Inapplicable 1 = Yes 2 = No
Q16D	Num	87-88	Does your school use part of school policy-rules distributed to students and parents to disseminate information about technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? -8 = Inapplicable 1 = Yes 2 = No
Q16E	Num	89-90	Does your school use a pop-up message at computer or Internet log on to disseminate information about technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? -8 = Inapplicable 1 = Yes 2 = No
Q16F	Num	91-92	Does your school use a posted message on the school Web site or Web page to disseminate information about technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? -8 = Inapplicable 1 = Yes 2 = No
Q16G	Num	93-94	Does your school use any other (specify) methods to disseminate information about technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? -8 = Inapplicable 1 = Yes 2 = No
Q17	Num	95-96	In the past 12 months, has your school or district offered professional development for teachers in your school on how to integrate the use of the Internet into the curriculum?

			-8 = Inapplicable 1 = Yes (Continue with question 18.) * 2 = No (Skip to question 19.) * SKIP Q18 (CODE AS INAPPLICABLE)
Q18	Num	97-98	In the past 12 months, what percentage of teachers in your school attended professional development on how to integrate the use of the Internet into the curriculum? (Circle only one.) -8 = Inapplicable 1 = 0 percent 2 = 1 to 25 percent 3 = 26 to 50 percent 4 = 51 to 75 percent 5 = 76 to 100 percent
Q19	Num	99-100	Does your school lend laptop computers to students? 1 = Yes (Continue with question 20.) * 2 = No (Skip to question 21.) * SKIP Q20 AND Q20 (CODE AS INAPPLICABLE)
Q20	Num	101-102	What is the longest time for which a student may borrow a laptop? (Circle only one.) -8 = Inapplicable 1 = Less than 1 week 2 = 1 week to less than 1 month 3 = 1 month to less than 3 months 4 = 3 months to less than 6 months 5 = 6 months to less than the entire school year 6 = The entire school year 7 = Other (specify)
Q21	Num	103-104	Does your school plan to make laptops available for students to borrow during the 2006-07 school year? -8 = Inapplicable 1 = Yes 2 = No
Q22	Num	105	Does your school provide any hand-held computers to teachers for instructional purposes? (Examples of hand-held computers are personal digital assistants such as Palm Pilots or Pocket PCs. Include all hand-held computers provided for instructional purposes, including those available for loan. Do not include laptop computers.) 1 = Yes 2 = No
Q23	Num	106	Does your school provide any hand-held computers to students for instructional purposes? (Examples of hand-held computers are personal digital assistants such as Palm Pilots or Pocket PCs. Include all hand-held computers provided for instructional purposes, including those available for loan. Do not include laptop computers.) 1 = Yes 2 = No
Q3_IFG	Num	107	IMPUTATION FLAG FOR Q3 1 = Imputed 0 = Not imputed
Q11_IFG	Num	108	IMPUTATION FLAG FOR Q11 1 = Imputed 0 = Not imputed
Q12A_IFG	Num	109	IMPUTATION FLAG FOR Q12A 1 = Imputed 0 = Not imputed
Q12B_IFG	Num	110	IMPUTATION FLAG FOR Q12B 1 = Imputed 0 = Not imputed
Q12C_IFG	Num	111	IMPUTATION FLAG FOR Q12C 1 = Imputed 0 = Not imputed
Q12D_IFG	Num	112	IMPUTATION FLAG FOR Q12D 1 = Imputed 0 = Not imputed
Q12E_IFG	Num	113	IMPUTATION FLAG FOR Q12E 1 = Imputed 0 = Not imputed

Q13_IFG	Num	114	IMPUTATION FLAG FOR Q13 1 = Imputed 0 = Not imputed
Q14E_IFG	Num	115	IMPUTATION FLAG FOR Q14E 1 = Imputed 0 = Not imputed
Q14F_IFG	Num	116	IMPUTATION FLAG FOR Q14F 1 = Imputed 0 = Not imputed
Q14G_IFG	Num	117	IMPUTATION FLAG FOR Q14G 1 = Imputed 0 = Not imputed
Q18_IFG	Num	118	IMPUTATION FLAG FOR Q18 1 = Imputed 0 = Not imputed
Q21_IFG	Num	119	IMPUTATION FLAG FOR Q21 1 = Imputed 0 = Not imputed
Q23_IFG	Num	120	IMPUTATION FLAG FOR Q23 1 = Imputed 0 = Not imputed
AWT	Num	121-132	Final school weight
AWT1	Num	133-144	Replicate weight 1
AWT2	Num	145-156	Replicate weight 2
AWT3	Num	157-168	Replicate weight 3
AWT4	Num	169-180	Replicate weight 2
AWT5	Num	181-192	Replicate weight 5
AWT6	Num	193-204	Replicate weight 6
AWT7	Num	205-216	Replicate weight 7
AWT8	Num	217-228	Replicate weight 8
AWT9	Num	229-240	Replicate weight 9
AWT10	Num	241-252	Replicate weight 10
AWT11	Num	253-264	Replicate weight 11
AWT12	Num	265-276	Replicate weight 12
AWT13	Num	277-288	Replicate weight 13
AWT14	Num	289-300	Replicate weight 14
AWT15	Num	301-312	Replicate weight 15
AWT16	Num	313-324	Replicate weight 16
AWT17	Num	325-336	Replicate weight 17
AWT18	Num	337-348	Replicate weight 18
AWT19	Num	349-360	Replicate weight 19
AWT20	Num	361-372	Replicate weight 20
AWT21	Num	373-384	Replicate weight 21
AWT22	Num	385-396	Replicate weight 22
AWT23	Num	397-408	Replicate weight 23
AWT24	Num	409-420	Replicate weight 24
AWT25	Num	421-432	Replicate weight 25
AWT26	Num	433-444	Replicate weight 26

AWT27	Num	445-456	Replicate weight 27
AWT28	Num	457-468	Replicate weight 28
AWT29	Num	469-480	Replicate weight 29
AWT30	Num	481-492	Replicate weight 30
AWT31	Num	493-504	Replicate weight 31
AWT32	Num	505-516	Replicate weight 32
AWT33	Num	517-528	Replicate weight 33
AWT34	Num	529-540	Replicate weight 34
AWT35	Num	541-552	Replicate weight 35
AWT36	Num	553-564	Replicate weight 36
AWT37	Num	565-576	Replicate weight 37
AWT38	Num	577-588	Replicate weight 38
AWT39	Num	589-600	Replicate weight 39
AWT40	Num	601-612	Replicate weight 40
AWT41	Num	613-624	Replicate weight 41
AWT42	Num	625-636	Replicate weight 42
AWT43	Num	637-648	Replicate weight 43
AWT44	Num	649-660	Replicate weight 44
AWT45	Num	661-672	Replicate weight 45
AWT46	Num	673-684	Replicate weight 46
AWT47	Num	685-696	Replicate weight 47
AWT48	Num	697-708	Replicate weight 48
AWT49	Num	709-720	Replicate weight 49
AWT50	Num	721-732	Replicate weight 50

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