

District Summary
Christina School District

2008-2009 Annual School Technology Survey
Snapshot on October 31, 2008
conducted by
Delaware Center for Educational Technology

	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	32	22	16	28	22	22	44	29	40	16	16	16	120	89	94
Mac (< 4 yrs old)	51	42	32	16	0	16	13	13	13	10	10	0	90	65	61
Mac Laptop	10	10	1	0	0	0	0	0	0	18	18	18	28	28	19
PC (4+ yrs old)	1633	1494	1585	1060	1032	1057	150	132	150	95	79	46	2938	2737	2838
PC (< 4 yrs old)	562	517	533	785	784	785	124	104	105	57	33	33	1528	1438	1456
PC Laptop	66	59	66	151	129	128	46	46	46	23	22	22	286	256	262
TOTALS	2354	2144	2233	2040	1967	2008	377	324	354	219	178	135	4990	4613	4730
	47 %			41 %			8 %			4 %			TOTAL ADMINISTRATIVE COMPUTERS		
# of Classrooms:	1033	# of Teachers:	1157	# of Students:	16049	# of Administrators:	75	271	257	270					

How many classrooms have at least one computer?	1011	98 %	Student to Computer Ratio	3.2 : 1
How many classrooms have at least one multimedia computer?	978	95 %	Student to Multimedia Computer Ratio	3.5 : 1
How many classrooms have at least one computer with Internet access?	1011	98 %	Student to Net Connected Computer Ratio	3.4 : 1

How many servers are located in your school(s)?

Total Mac Instructional Computers
238

Other Technologies: Digital Cameras Printers
 PDAs (i.e., Palm Pilot) Computer Projection Device

Total PC Instructional Computers
4752

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Delaware Center for Educational Technology

Christina School District

School	Total Instruct Comp	Total Admin Comp	Servers	Printer	Digital Camera	Computer Proj Device	PDA
Albert H. Jones Elementary School	83	6	2	6	0	0	0
Bancroft Elementary School	115	6	2	9	0	0	0
Bayard Elementary School	372	4	2	22	2	52	24
Brader Elementary School	101	5	1	10	6	0	0
Brookside Elementary School	96	5	2	18	1	1	0
Casimir Pulaski Elementary School	107	6	2	6	3	4	15
Christiana High School	641	30	2	79	6	17	0
Delaware Autistic Program/Brennen	57	49	1	13	0	1	0
Delaware School for the Deaf (Sterck)	106	21	3	3	6	14	0
District Offices - Christina	35	4	7	13	8	1	0
Douglass Alternative School	83	3	1	17	0	0	0
Elbert Palmer Elementary School	91	3	1	24	1	3	8
Etta J. Wilson Elementary School	136	7	2	13	0	14	0
F. D. Stubbs Elementary School	85	7	2	25	0	1	0
Gallaher Elementary School	83	8	0	19	3	2	0
Gauger/Cobbs Middle School	357	22	2	28	2	29	0
Glasgow High School							
J. McVey Elementary School	101	5	2	37	2	6	0
Jennie E. Smith Elementary School	138	4	1	15	1	2	0
John R Downes Elementary School	107	1	1	16	3	2	18
Kirk Middle School	265	17	3	10	0	8	0
May B Leasure Elementary School	160	11	1	46	1	4	27
Newark High School	793	9	2	136	6	3	0
R. Elisabeth Maclary Elem School							
Sarah Pyle Academy	108	9	2	12	1	1	0
Shue-Medill Middle School	337	14	2	65	5	17	0
Thurgood Marshall Elem School	166	5	3	47	2	3	0
West Park Place Elementary School	77	6	2	2	1	1	0
Willam B. Keene Elementary School	190	4	2	7	3	4	0
	4990	271	53	698	63	190	92

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School	Students	Class rooms	Percent of Classrooms with a Computer	Total Instructional Computers	Student to Computer Ratio	Total Multimedia Instructional Computers	Student to Multimedia Computer Ratio	Total Net Connected Instructional Computers	Student to Net Connected Computer Ratio
Albert H. Jones Elementary School	429	25	100 %	83	5.2 : 1	83	5.2 : 1	83	5.2 : 1
Bancroft Elementary School	329	32	100 %	115	2.9 : 1	115	2.9 : 1	115	2.9 : 1
Bayard Elementary School	672	60	100 %	372	1.8 : 1	372	1.8 : 1	372	1.8 : 1
Brader Elementary School	608	44	100 %	101	6 : 1	101	6 : 1	101	6 : 1
Brookside Elementary School	398	28	100 %	96	4.1 : 1	96	4.1 : 1	88	4.5 : 1
Casimir Pulaski Elementary School	441	29	100 %	107	4.1 : 1	107	4.1 : 1	105	4.2 : 1
Christiana High School	1191	90	100 %	641	1.9 : 1	641	1.9 : 1	641	1.9 : 1
Delaware Autistic Program/Brennen		72	75 %	57	0 : 1	57	0 : 1	57	0 : 1
Delaware School for the Deaf (Sterck)	98	20	100 %	106	.9 : 1	105	.9 : 1	106	.9 : 1
Douglass Alternative School	104	14	100 %	83	1.3 : 1	0	? : 1	83	1.3 : 1
Elbert Palmer Elementary School	248	18	100 %	91	2.7 : 1	91	2.7 : 1	91	2.7 : 1
Etta J. Wilson Elementary School	580	34	100 %	136	4.3 : 1	120	4.8 : 1	105	5.5 : 1
F. D. Stubbs Elementary School	358	26	92 %	85	4.2 : 1	0	? : 1	85	4.2 : 1
Gallaher Elementary School	541	29	100 %	83	6.5 : 1	83	6.5 : 1	83	6.5 : 1
Gauger/Cobbs Middle School	1143	64	100 %	357	3.2 : 1	357	3.2 : 1	320	3.6 : 1
Glasgow High School	1132		%		? : 1		? : 1		? : 1
J. McVey Elementary School	581	28	100 %	101	5.8 : 1	101	5.8 : 1	101	5.8 : 1
Jennie E. Smith Elementary School	502	30	100 %	138	3.6 : 1	127	4 : 1	138	3.6 : 1
John R Downes Elementary School	375	21	100 %	107	3.5 : 1	0	? : 1	0	? : 1
Kirk Middle School	894	51	100 %	265	3.4 : 1	265	3.4 : 1	265	3.4 : 1
May B Leasure Elementary School	687	31	100 %	160	4.3 : 1	160	4.3 : 1	160	4.3 : 1
Newark High School	1610	98	98 %	793	2 : 1	793	2 : 1	793	2 : 1
R. Elisabeth Maclary Elem School	330		%		? : 1		? : 1		? : 1
Sarah Pyle Academy		9	100 %	108	0 : 1	108	0 : 1	108	0 : 1
Shue-Medill Middle School	985	72	100 %	337	2.9 : 1	337	2.9 : 1	302	3.3 : 1
Thurgood Marshall Elem School	709	36	100 %	166	4.3 : 1	156	4.5 : 1	156	4.5 : 1
West Park Place Elementary School	360	25	100 %	77	4.7 : 1	48	7.5 : 1	48	7.5 : 1
Willam B. Keene Elementary School	744	38	100 %	190	3.9 : 1	190	3.9 : 1	190	3.9 : 1
	16049	1024	98%	4955	3.2 : 1	4613	3.5 : 1	4696	3.4 : 1

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School	Students	Class rooms	Percent of Classrooms with a Computer	Percent of Classrooms with a Multimedia Computer	Percent of Classrooms with a Net Connected Computer
Albert H. Jones Elementary School	429	25	100 %	100 %	100 %
Bancroft Elementary School	329	32	100 %	100 %	100 %
Bayard Elementary School	672	60	100 %	100 %	100 %
Brader Elementary School	608	44	100 %	100 %	100 %
Brookside Elementary School	398	28	100 %	100 %	100 %
Casimir Pulaski Elementary School	441	29	100 %	100 %	100 %
Christiana High School	1191	90	100 %	100 %	100 %
Delaware Autistic Program/Brennen		72	75 %	75 %	75 %
Delaware School for the Deaf (Sterck)	98	20	100 %	100 %	100 %
Douglass Alternative School	104	14	100 %	100 %	100 %
Elbert Palmer Elementary School	248	18	100 %	100 %	100 %
Etta J. Wilson Elementary School	580	34	100 %	100 %	100 %
F. D. Stubbs Elementary School	358	26	92 %	0 %	92 %
Gallaher Elementary School	541	29	100 %	100 %	100 %
Gauger/Cobbs Middle School	1143	64	100 %	100 %	100 %
Glasgow High School	1132		%	%	%
J. McVey Elementary School	581	28	100 %	100 %	100 %
Jennie E. Smith Elementary School	502	30	100 %	100 %	100 %
John R Downes Elementary School	375	21	100 %	100 %	100 %
Kirk Middle School	894	51	100 %	100 %	100 %
May B Leasure Elementary School	687	31	100 %	100 %	100 %
Newark High School	1610	98	98 %	98 %	98 %
R. Elisabeth Maclary Elem School	330		%	%	%
Sarah Pyle Academy		9	100 %	100 %	100 %
Shue-Medill Middle School	985	72	100 %	100 %	100 %
Thurgood Marshall Elem School	709	36	100 %	100 %	100 %
West Park Place Elementary School	360	25	100 %	100 %	100 %
Willam B. Keene Elementary School	744	38	100 %	100 %	100 %
	16049	1024	98 %	96 %	98 %

School Brookside Elementary School
 District Christina School District
 Contact Person Edward Josh Cohen
 Contact Email cohenj@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL					
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net			
Mac (4+ yrs old)	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	48	48	48	0	0	0	4	4	4	0	0	0	0	0	0	52	52	52
PC (< 4 yrs old)	0	0	0	20	20	20	0	0	0	0	0	0	0	0	0	20	20	20
PC Laptop	0	0	0	18	18	16	0	0	0	0	0	0	0	0	0	18	18	16
TOTALS	54	54	48	38	38	36	4	4	4	0	0	0	0	0	0	96	96	88
	56%			40%			4%			0%								

TOTAL ADMINISTRATIVE COMPUTERS

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 4.1 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 4.1 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 4.5 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 6
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 90

School Casimir Pulaski Elementary School
 District Christina School District
 Contact Person Chris Serpe
 Contact Email serpec@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	18	18	18	18	18	18
PC (4+ yrs old)	42	42	42	14	14	12	1	1	1	0	0	0	57	57	55
PC (< 4 yrs old)	10	10	10	18	18	18	4	4	4	0	0	0	32	32	32
PC Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	52	52	52	32	32	30	5	5	5	18	18	18	107	107	105
	49%			30%			5%			17%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 4.1 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 4.1 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 4.2 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 18
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 89

School Christiana High School
 District Christina School District
 Contact Person Carl Rambo
 Contact Email ramboc@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	229	229	229	182	182	182	11	11	11	0	0	0	422	422	422
PC (< 4 yrs old)	85	85	85	113	113	113	0	0	0	0	0	0	198	198	198
PC Laptop	21	21	21	0	0	0	0	0	0	0	0	0	21	21	21
TOTALS	335	335	335	295	295	295	11	11	11	0	0	0	641	641	641
	52%			46%			2%			0%					

TOTAL ADMINISTRATIVE COMPUTERS

Number of Classrooms:

How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 1.9 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 1.9 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 1.9 : 1

Number of Administrators:

Other Technologies:

Total Mac Instructional Computers

Number of Teachers:

Printers

PDAs (i.e., Palm Pilot)

0

Number of Students:

Digital Cameras

Computer Projection Device

Total PC Instructional Computers

641

School Delaware Autistic Program/Brennen
 District Christina School District
 Contact Person Chris Darling - Tech Coordinator
 Contact Email darlingc@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	22	22	22	0	0	0	0	0	0	0	0	0	22	22	22
PC (< 4 yrs old)	35	35	35	0	0	0	0	0	0	0	0	0	35	35	35
PC Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	57	57	57	0	0	0	0	0	0	0	0	0	57	57	57
	100%			0%			0%			0%					

TOTAL ADMINISTRATIVE COMPUTERS

49	49	49
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Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer?	<input type="text" value="54"/>	75 %	Student to Computer Ratio	0 : 1
How many classrooms have at least one multimedia computer?	<input type="text" value="54"/>	75 %	Student to Multimedia Computer Ratio	0 : 1
How many classrooms have at least one computer with Internet access?	<input type="text" value="54"/>	75 %	Student to Net Connected Computer Ratio	0 : 1

Number of Administrators: <input type="text" value="5"/>	Other Technologies:	Total Mac Instructional Computers
Number of Teachers: <input type="text" value="77"/>	Printers <input type="text" value="13"/>	0
Number of Students: <input type="text"/>	Digital Cameras <input type="text" value="0"/>	Total PC Instructional Computers
	PDAs (i.e., Palm Pilot) <input type="text" value="0"/>	57
	Computer Projection Device <input type="text" value="1"/>	

School Delaware School for the Deaf (Sterck)
 District Christina School District
 Contact Person Jeanne Evans
 Contact Email evansj@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	10	10	10	8	8	8	1	0	1	0	0	0	19	18	19
PC (< 4 yrs old)	71	71	71	15	15	15	1	1	1	0	0	0	87	87	87
PC Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	81	81	81	23	23	23	2	1	2	0	0	0	106	105	106
	76%			22%			2%			0%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio .9 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio .9 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio .9 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 0
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 106

School Douglass Alternative School
 District Christina School District
 Contact Person _____
 Contact Email _____

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	0	0	0	16	0	16	0	0	0	0	0	0	16	0	16
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	49	0	49	0	0	0	1	0	1	0	0	0	50	0	50
PC (< 4 yrs old)	15	0	15	1	0	1	1	0	1	0	0	0	17	0	17
PC Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	64	0	64	17	0	17	2	0	2	0	0	0	83	0	83
	77%			20%			2%			0%			<i>TOTAL ADMINISTRATIVE COMPUTERS</i>		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 1.3 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio ? : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 1.3 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 16
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 67

School Elbert Palmer Elementary School
 District Christina School District
 Contact Person Susan DeGraff
 Contact Email degraffs@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	12	12	12	0	0	0	0	0	0	0	0	0	12	12	12
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	45	45	45	20	20	20	7	7	7	0	0	0	72	72	72
PC (< 4 yrs old)	3	3	3	0	0	0	0	0	0	2	2	2	5	5	5
PC Laptop	2	2	2	0	0	0	0	0	0	0	0	0	2	2	2
TOTALS	62	62	62	20	20	20	7	7	7	2	2	2	91	91	91
	68%			22%			8%			2%					

TOTAL ADMINISTRATIVE COMPUTERS

Number of Classrooms: How many servers are located in your school?

3	3	3
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How many classrooms have at least one computer?	<input type="text" value="18"/>	100 %	Student to Computer Ratio	2.7 : 1
How many classrooms have at least one multimedia computer?	<input type="text" value="18"/>	100 %	Student to Multimedia Computer Ratio	2.7 : 1
How many classrooms have at least one computer with Internet access?	<input type="text" value="18"/>	100 %	Student to Net Connected Computer Ratio	2.7 : 1

Number of Administrators: <input type="text" value="2"/>	Other Technologies:	Total Mac Instructional Computers
Number of Teachers: <input type="text" value="25"/>	Printers <input type="text" value="24"/>	12
Number of Students: <input type="text" value="248"/>	Digital Cameras <input type="text" value="1"/>	Total PC Instructional Computers
	PDAs (i.e., Palm Pilot) <input type="text" value="8"/>	79
	Computer Projection Device <input type="text" value="3"/>	

School Etta J. Wilson Elementary School
 District Christina School District
 Contact Person Megan Grillo
 Contact Email grillom@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1
Mac (< 4 yrs old)	0	0	0	0	0	0	13	13	13	6	6	0	19	19	13
Mac Laptop	10	10	1	0	0	0	0	0	0	0	0	0	10	10	1
PC (4+ yrs old)	44	44	44	23	23	23	1	1	1	16	0	0	84	68	68
PC (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC Laptop	17	17	17	5	5	5	0	0	0	0	0	0	22	22	22
TOTALS	72	72	63	28	28	28	14	14	14	22	6	0	136	120	105
	53%			21%			10%			16%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 4.3 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 4.8 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 5.5 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 30
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 106

School Gauger/Cobbs Middle School
 District Christina School District
 Contact Person Timothy B. Hill
 Contact Email hillt@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	5	5	5	9	9	9	0	0	0	14	14	14
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	4	4	0	4	4	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	62	62	62	119	119	119	5	5	5	33	33	0	219	219	186
PC (< 4 yrs old)	14	14	14	60	60	60	1	1	1	0	0	0	75	75	75
PC Laptop	0	0	0	30	30	30	0	0	0	15	15	15	45	45	45
TOTALS	76	76	76	214	214	214	15	15	15	52	52	15	357	357	320
	21%			60%			4%			15%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100% Student to Computer Ratio 3.2 : 1
 How many classrooms have at least one multimedia computer? 100% Student to Multimedia Computer Ratio 3.2 : 1
 How many classrooms have at least one computer with Internet access? 100% Student to Net Connected Computer Ratio 3.6 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 18
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 339

School Glasgow High School
 District Christina School District
 Contact Person - Did Not Report 06-07 or 07-08
 Contact Email _____

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)															
Mac (< 4 yrs old)															
Mac Laptop															
PC (4+ yrs old)															
PC (< 4 yrs old)															
PC Laptop															
TOTALS															
	%			%			%			%					

TOTAL ADMINISTRATIVE COMPUTERS

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? % Student to Computer Ratio ? : 1
 How many classrooms have at least one multimedia computer? % Student to Multimedia Computer Ratio ? : 1
 How many classrooms have at least one computer with Internet access? % Student to Net Connected Computer Ratio ? : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot)
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers

School J. McVey Elementary School
 District Christina School District
 Contact Person Beth Newman
 Contact Email newmanb@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	68	68	68	20	20	20	7	7	7	5	5	5	100	100	100
PC (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC Laptop	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1
TOTALS	69	69	69	20	20	20	7	7	7	5	5	5	101	101	101
	68%			20%			7%			5%					

TOTAL ADMINISTRATIVE COMPUTERS

Number of Classrooms:

How many servers are located in your school?

How many classrooms have at least one computer?	<input type="text" value="28"/>	100 %	Student to Computer Ratio	5.8 : 1
How many classrooms have at least one multimedia computer?	<input type="text" value="28"/>	100 %	Student to Multimedia Computer Ratio	5.8 : 1
How many classrooms have at least one computer with Internet access?	<input type="text" value="28"/>	100 %	Student to Net Connected Computer Ratio	5.8 : 1

Number of Administrators:

Other Technologies:

Total Mac Instructional Computers

Number of Teachers:

Printers

PDAs (i.e., Palm Pilot)

0

Number of Students:

Digital Cameras

Computer Projection Device

Total PC Instructional Computers

101

School John R Downes Elementary School
 District Christina School District
 Contact Person Susan E. Rudolph
 Contact Email rudolphs@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	5	0	0	6	0	0	0	0	0	0	0	0	11	0	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0
PC (< 4 yrs old)	29	0	0	0	0	0	19	0	0	24	0	0	72	0	0
PC Laptop	0	0	0	20	0	0	0	0	0	1	0	0	21	0	0
TOTALS	37	0	0	26	0	0	19	0	0	25	0	0	107	0	0
	35%			24%			18%			23%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 3.5 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio ? : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio ? : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 11
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 96

School May B Leasure Elementary School
 District Christina School District
 Contact Person Brian Lee / Sharon Handy
 Contact Email leeb@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	14	14	14	0	0	0	2	2	2	0	0	0	16	16	16
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	93	93	93	0	0	0	9	9	9	1	1	1	103	103	103
PC (< 4 yrs old)	11	11	11	0	0	0	0	0	0	9	9	9	20	20	20
PC Laptop	0	0	0	21	21	21	0	0	0	0	0	0	21	21	21
TOTALS	118	118	118	21	21	21	11	11	11	10	10	10	160	160	160
	74%			13%			7%			6%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 4.3 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 4.3 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 4.3 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 16
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 144

School Newark High School
 District Christina School District
 Contact Person Patricia Barnthouse / Michele Millar
 Contact Email barnthousep@christin.k12.de.us; millarm@christina.k12.

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	17	17	17	0	0	0	0	0	0	17	17	17
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	169	169	169	415	415	415	0	0	0	0	0	0	584	584	584
PC (< 4 yrs old)	0	0	0	156	156	156	36	36	36	0	0	0	192	192	192
PC Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	169	169	169	588	588	588	36	36	36	0	0	0	793	793	793
	21%			74%			5%			0%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 98% Student to Computer Ratio 2 : 1
 How many classrooms have at least one multimedia computer? 98% Student to Multimedia Computer Ratio 2 : 1
 How many classrooms have at least one computer with Internet access? 98% Student to Net Connected Computer Ratio 2 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 17
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 776

School R. Elisabeth Maclary Elem School
 District Christina School District
 Contact Person - Did Not Report 06-07 or 07-08
 Contact Email _____

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)															
Mac (< 4 yrs old)															
Mac Laptop															
PC (4+ yrs old)															
PC (< 4 yrs old)															
PC Laptop															
TOTALS															
	%			%			%			%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? % Student to Computer Ratio ? : 1
 How many classrooms have at least one multimedia computer? % Student to Multimedia Computer Ratio ? : 1
 How many classrooms have at least one computer with Internet access? % Student to Net Connected Computer Ratio ? : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot)
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers

School Thurgood Marshall Elem School
 District Christina School District
 Contact Person Paula Woolfolk
 Contact Email woolfolkp@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	6	1	1	0	0	0	6	2	2	0	0	0	12	3	3
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	96	96	96	31	30	30	4	4	4	3	3	3	134	133	133
PC (< 4 yrs old)	5	5	5	0	0	0	0	0	0	0	0	0	5	5	5
PC Laptop	7	7	7	6	6	6	0	0	0	2	2	2	15	15	15
TOTALS	114	109	109	37	36	36	10	6	6	5	5	5	166	156	156
	69%			22%			6%			3%					

TOTAL ADMINISTRATIVE COMPUTERS

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 4.3 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 4.5 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 4.5 : 1

Number of Administrators: Other Technologies: Total Mac Instructional Computers
 Number of Teachers: Printers PDAs (i.e., Palm Pilot) 12
 Number of Students: Digital Cameras Computer Projection Device Total PC Instructional Computers
 154

School West Park Place Elementary School
 District Christina School District
 Contact Person Michelle Kennard / Helen Baynum
 Contact Email kennardm@christina.k12.de.us / baynumh@christina.

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	4	0	0	0	0	0	0	0	0	0	0	0	4	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	25	0	0	0	0	0	0	0	0	0	0	0	25	0	0
PC (< 4 yrs old)	28	28	28	0	0	0	0	0	0	0	0	0	28	28	28
PC Laptop	0	0	0	0	0	0	20	20	20	0	0	0	20	20	20
TOTALS	57	28	28	0	0	0	20	20	20	0	0	0	77	48	48
	74%			0%			26%			0%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 4.7 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 7.5 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 7.5 : 1

Number of Administrators: <input type="text" value="1"/>	Other Technologies:	Total Mac Instructional Computers
Number of Teachers: <input type="text" value="31"/>	Printers <input type="text" value="2"/>	4
Number of Students: <input type="text" value="360"/>	Digital Cameras <input type="text" value="1"/>	Total PC Instructional Computers
	PDAs (i.e., Palm Pilot) <input type="text" value="0"/>	73
	Computer Projection Device <input type="text" value="1"/>	

School Willam B. Keene Elementary School
 District Christina School District
 Contact Person Jason Kraiss
 Contact Email kraissj@christina.k12.de.us

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	Classroom			Computer Lab			Library / Media Center			Other Instructional			TOTAL INSTRUCTIONAL		
	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net	Total Comp	Multi media	Connect to Net
Mac (4+ yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac (< 4 yrs old)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PC (4+ yrs old)	134	134	134	0	0	0	0	0	0	12	12	12	146	146	146
PC (< 4 yrs old)	6	6	6	0	0	0	16	16	16	0	0	0	22	22	22
PC Laptop	3	3	3	18	18	18	0	0	0	1	1	1	22	22	22
TOTALS	143	143	143	18	18	18	16	16	16	13	13	13	190	190	190
	75%			9%			8%			7%			TOTAL ADMINISTRATIVE COMPUTERS		

Number of Classrooms: How many servers are located in your school?

How many classrooms have at least one computer? 100 % Student to Computer Ratio 3.9 : 1
 How many classrooms have at least one multimedia computer? 100 % Student to Multimedia Computer Ratio 3.9 : 1
 How many classrooms have at least one computer with Internet access? 100 % Student to Net Connected Computer Ratio 3.9 : 1

Number of Administrators:	<input type="text" value="2"/>	Other Technologies:		Total Mac Instructional Computers	0
Number of Teachers:	<input type="text" value="50"/>	Printers	<input type="text" value="7"/>	PDA's (i.e., Palm Pilot)	<input type="text" value="0"/>
Number of Students:	<input type="text" value="744"/>	Digital Cameras	<input type="text" value="3"/>	Computer Projection Device	<input type="text" value="4"/>
				Total PC Instructional Computers	190

District Christina School District
 Contact Person James Lenihan
 Contact Email lenihanja@christina.k12.de.us

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This summary includes district technology that is NOT located in a school and is NOT included on a school survey.

	Instructional			Administrative		
	Total	Multi media	Connect to Net	Total	Multi media	Connect to Net
Apple						
Mac Non-Power PC	0	0	0	0	0	0
Mac Power PC / iMac	0	0	0	0	0	0
Mac Laptop	0	0	0	0	0	0
PC non-Pentium	0	0	0	1	0	1
PC Pentium +	0	0	0	0	0	0
PC Laptop	0	0	0	3	0	3
TOTALS	0	0	0	4	0	4

Other Technologies: Printers Digital Cameras Computer Projection Device PDAs (i.e., Palm Pilot)

District servers NOT located in your schools? Note: Total servers on this line should be the sum of the itemization below.

AppleShare Windows NT Novell Linux
 Mac OS X Windows 2000 Unix Other Indicate NOS

Number of Administrators: