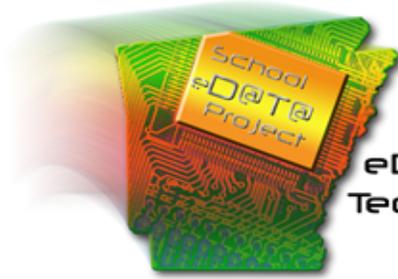


eDucation in Arkansas
Technology Assessment
(eD@T@)

JEFFERSON County



eDucation In Arkansas
Technology Assessment
(eD@T@)

DOLLARWAY SCHOOL DISTRICT

District LEA Number

3502000

District Address

4900 DOLLARWAY ROAD
PINE BLUFF, AR 71602

Superintendent Name

MR. THOMAS L GATHEN

County

JEFFERSON

Network Information

Network	2004	2007/2008	State Avg	National Avg
Number of rooms	NR	154	198	NA
Number of rooms with active connections	NR	149	192	NA
Percent of rooms with active network connections	NR	97%	97%	94%
Most common type of cable to serve network connection		Category 5 Unshielded Twisted Pair cable	Category 5E or better Unshielded Twisted Pair cable	NA
Provides wireless for access to the Internet	NA	Yes	82%	45%

District WAN Bandwidth Capacity	2004	2007/2008	State Avg	National Avg
Bandwidth available	0 Mbps	9.2 Mbps	6.06 Mbps	97%
Number of buildings supported per Internet connection	NR	14	16	NA
Number of Internet accessible connections	NR	0	411	NA
Number of students supported by Internet accessible connections	NR	1,848	1,822	NA
Number of school employees supported by Internet accessible connections	NR	144	274	NA

Applications Information

State and Administration Applications	Yes	NO	Percent of Districts in State Utilizing these Tools	Definition
APSCN Pentatamation	X		97%	Financial and Student management applications
Triand	X		95%	Electronic transcript transfer application
Cognos	X		91%	School data financial reports application
Special Education (SEAS)	X		95%	Web based application for Special Education due process
Locally Provided E-mail System	X		99%	E-mail server such as GroupWise or Exchange
Electronic Grade Books	X		91%	Application for automated grade and/or attendance reporting
Electronic Library Applications	X		95%	Provides electronic tracking of book inventory, most provide for automated checkout of books
Electronic Cafeteria Applications		X	76%	Provides electronic tracking of student Free/Reduced/Regular status and student lunch counts
Electronic Bus Route Applications		X	11%	Provides electronic tracking fo bus routes, student bus assignments and mileage
Voice Over Internet Protocol (VOIP)	X		11%	A technology that allows you to make voice calls using a broadband internet connection instead of a regular (or analog) phone line
Online Learning for Staff	X		78%	Web based professional development

Hardware / Software Information

Hardware/Software	Division	Ratio	State Avg	National Avg
Student / Computer	Elementary	2.4:1	4.2:1	4.5:1
	Middle/Jr. High	1.8:1	1.7:1	4.0:1
	High School	2.2:1	2.5:1	3.4:1
Student / CIV lab	All	1,848:1	1,435:1	NA
Student / Interactive White Boards	Elementary	43:1	103:1	NA
	Middle/Jr. High	25:1	37:1	NA
	High School	33:1	59:1	NA
Student / LCD or DLP Projectors	Elementary	34:1	49:1	NA
	Middle/Jr. High	16:1	18:1	NA
	High School	21:1	26:1	NA
Student / Number of Non-Network and/or Non-Windows Devices	Elementary	NR	72:1	NA
	Middle/Jr. High	201:1	36:1	NA
	High School	NR	49:1	NA
Student / Number of Hand-held Devices	Elementary	NR	222:1	NA
	Middle/Jr. High	NR	128:1	NA
	High School	NR	188:1	NA
Staff / Number of Hand-held Devices	Elementary	NR	26:1	NA
	Middle/Jr. High	NR	39:1	NA
	High School	NR	31:1	NA
Reported Electronically with Login Script				
Computer / Server	All	NR	62:1	65:1
Pre-Windows 2000 Workstations / Windows 2000/XP/Vista	All	NR	0.02:1	0.6:1
Reported Electronically with Scan Application				
Computers / Network Print Services	All	NR	17:1	4:1 - 14:1
Technical Support Details	2004	2007/2008	State Average	National Average
Primary Technical Support	NR	A full-time computer technician within this district shared with other LEAs	A full-time computer technician within this district shared with other LEAs	NA
Primary Instructional Technical Support	NR	A certified staff member within this district shared with other LEAs	A certified staff member within this district shared with other LEAs	NA
Technicians / Students	NA	NR	1:958	1:550
Instructional Technical Support / Staff	NA	NR	1:230	1:418 - 1:11,000
Technical Support Staff	NA	NR	1.9	NA
Instructional Support Staff	NA	NR	1.2	NA

Classroom Use

Video Conferencing	2004	2007/2008	State Avg	National Avg
Number of video conferencing systems	NA	1	1.3	NA
Percentage of school day that the video equipment is in use	NR	0%	39%	NA
Video conferencing systems used for Elementary Instruction	False	False	8%	NA
Video conferencing systems used for Middle School / Jr. High Instruction	False	False	13%	NA
Video conferencing systems used for High School Instruction	False	True	79%	NA
Video conferencing systems used for Professional development	False	True	33%	NA
Video conferencing systems used for community access	False	False	6%	NA

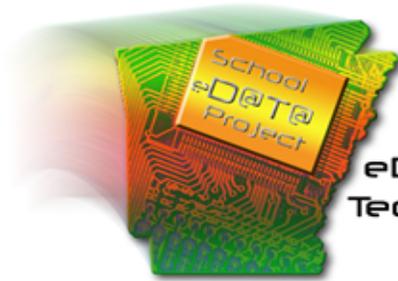
Classroom Technical Devices	Divison	2004	2007/2008	State Avg	National Avg
Number of interactive white boards (such as Smart Boards)	Elementary	0	20	9.7	24%
	Middle/Jr. High	0	16	7.6	34%
	High School	0	18	9.2	41%
Number of LCD or DLP projectors installed	Elementary	0	25	20.4	NA
	Middle/Jr. High	0	25	15.3	NA
	High School	0	28	20.7	NA
Number of non-Internet accessible or non-Windows devices (PCs, Macintosh computers, printers, peripherals)	Elementary	0	0	13.8	20%
	Middle/Jr. High	0	2	7.8	
	High School	0	0	11.1	
Number of hand-held devices for staff (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	2.2	NA
	Middle/Jr. High	NA	0	1.2	NA
	High School	NA	0	1.8	NA
Number of hand-held devices for students (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	4.5	NA
	Middle/Jr. High	NA	0	2.2	NA
	High School	NA	0	2.9	NA

Classroom Use (cont.)

Student Online Learning (e-Learning)	2004	2007/2008	# of Schools Using (out of 1,102)
EAST Lab	False	False	146
ADE / AETN United Learning / Streaming Video Project	False	True	818
Web-based classes	NA	True	139
ExploreNet	False	False	13
AETN IDEAS	NA	True	368
ADEDLC - Arkansas Department of Education's Distance Learning System	NA	False	148
DCDL - Dawson Center for Distance Learning	NA	False	36
Compressed Interactive Video (CIV)	NA	True	201
Cisco Academy	NA	False	12
Oracle Academy	NA	False	6
ASMSA Office of Distance Learning	NA	False	67
NORMES	False	NA	NA
Virtual High School (AVHS)	False	False	93
Traveler Online Database Project	NA	True	250

Computer Home Access Programs	YES	NO	Percent of Districts in State Utilizing a Home Access Program
Provide a loan out program		X	6.35 %
Provide a purchase Program		X	1.98 %

e-Learning or Distance Education & Video Streaming	2007/2008	State Average	National Average
e-Learning or Distance Education Statistics	0.39%	29%	21%
Video Streaming Statistics	0.39%	79%	33%



eDucation In Arkansas
Technology Assessment
(eD@T@)

Hope Academy Charter

District LEA Number

3540700

District Address

1021 EAST SECOND ST
PINE BLUFF, AR 71611

Superintendent Name

MR. EARL GLASS

County

JEFFERSON

Network Information

Network	2004	2007/2008	State Avg	National Avg
Number of rooms	NR	10	198	NA
Number of rooms with active connections	NR	10	192	NA
Percent of rooms with active network connections	NR	100%	97%	94%
Most common type of cable to serve network connection		Category 5 Unshielded Twisted Pair cable	Category 5E or better Unshielded Twisted Pair cable	NA
Provides wireless for access to the Internet	NA	No	82%	45%

District WAN Bandwidth Capacity	2004	2007/2008	State Avg	National Avg
Bandwidth available	NR	NR	6.06 Mbps	97%
Number of buildings supported per Internet connection	NR	1	16	NA
Number of Internet accessible connections	NR	0	411	NA
Number of students supported by Internet accessible connections	NR	72	1,822	NA
Number of school employees supported by Internet accessible connections	NR	16	274	NA

Applications Information

State and Administration Applications	Yes	NO	Percent of Districts in State Utilizing these Tools	Definition
APSCN Pentatamation	X		97%	Financial and Student management applications
Triand	X		95%	Electronic transcript transfer application
Cognos	X		91%	School data financial reports application
Special Education (SEAS)	X		95%	Web based application for Special Education due process
Locally Provided E-mail System	X		99%	E-mail server such as GroupWise or Exchange
Electronic Grade Books	X		91%	Application for automated grade and/or attendance reporting
Electronic Library Applications		X	95%	Provides electronic tracking of book inventory, most provide for automated checkout of books
Electronic Cafeteria Applications		X	76%	Provides electronic tracking of student Free/Reduced/Regular status and student lunch counts
Electronic Bus Route Applications		X	11%	Provides electronic tracking fo bus routes, student bus assignments and mileage
Voice Over Internet Protocol (VOIP)		X	11%	A technology that allows you to make voice calls using a broadband internet connection instead of a regular (or analog) phone line
Online Learning for Staff		X	78%	Web based professional development

Hardware / Software Information

Hardware/Software	Division	Ratio	State Avg	National Avg
Student / Computer	Elementary	NR	4.2:1	4.5:1
	Middle/Jr. High	2:1	1.7:1	4.0:1
	High School	NR	2.5:1	3.4:1
Student / CIV lab	All	NR	1,435:1	NA
Student / Interactive White Boards	Elementary	NR	103:1	NA
	Middle/Jr. High	NR	37:1	NA
	High School	NR	59:1	NA
Student / LCD or DLP Projectors	Elementary	NR	49:1	NA
	Middle/Jr. High	8:1	18:1	NA
	High School	NR	26:1	NA
Student / Number of Non-Network and/or Non-Windows Devices	Elementary	NR	72:1	NA
	Middle/Jr. High	15:1	36:1	NA
	High School	NR	49:1	NA
Student / Number of Hand-held Devices	Elementary	NR	222:1	NA
	Middle/Jr. High	8:1	128:1	NA
	High School	NR	188:1	NA
Staff / Number of Hand-held Devices	Elementary	NR	26:1	NA
	Middle/Jr. High	NR	39:1	NA
	High School	NR	31:1	NA
Reported Electronically with Login Script				
Computer / Server	All	33:1	62:1	65:1
Pre-Windows 2000 Workstations / Windows 2000/XP/Vista	All	NR	0.02:1	0.6:1
Reported Electronically with Scan Application				
Computers / Network Print Services	All	NR	17:1	4:1 - 14:1
Technical Support Details	2004	2007/2008	State Average	National Average
Primary Technical Support	NR	NR	A full-time computer technician within this district shared with other LEAs	NA
Primary Instructional Technical Support	NR	NR	A certified staff member within this district shared with other LEAs	NA
Technicians / Students	NA	1:72	1:958	1:550
Instructional Technical Support / Staff	NA	NA	1:230	1:418 - 1:11,000
Technical Support Staff	NA	1	1.9	NA
Instructional Support Staff	NA	0	1.2	NA

Classroom Use

Video Conferencing	2004	2007/2008	State Avg	National Avg
Number of video conferencing systems	NA	NR	1.3	NA
Percentage of school day that the video equipment is in use	NR	NR	39%	NA
Video conferencing systems used for Elementary Instruction	NR	False	8%	NA
Video conferencing systems used for Middle School / Jr. High Instruction	NR	False	13%	NA
Video conferencing systems used for High School Instruction	NR	False	79%	NA
Video conferencing systems used for Professional development	NR	False	33%	NA
Video conferencing systems used for community access	NR	False	6%	NA

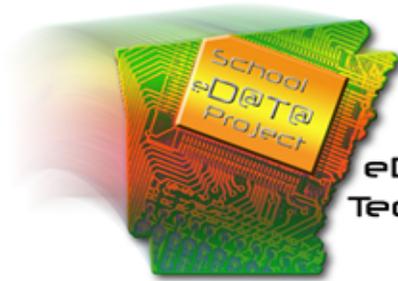
Classroom Technical Devices	Divison	2004	2007/2008	State Avg	National Avg
Number of interactive white boards (such as Smart Boards)	Elementary	NR	0	9.7	24%
	Middle/Jr. High	NR	0	7.6	34%
	High School	NR	0	9.2	41%
Number of LCD or DLP projectors installed	Elementary	NR	0	20.4	NA
	Middle/Jr. High	NR	6	15.3	NA
	High School	NR	0	20.7	NA
Number of non-Internet accessible or non-Windows devices (PCs, Macintosh computers, printers, peripherals)	Elementary	NR	0	13.8	20%
	Middle/Jr. High	NR	3	7.8	
	High School	NR	0	11.1	
Number of hand-held devices for staff (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	2.2	NA
	Middle/Jr. High	NA	0	1.2	NA
	High School	NA	0	1.8	NA
Number of hand-held devices for students (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	4.5	NA
	Middle/Jr. High	NA	6	2.2	NA
	High School	NA	0	2.9	NA

Classroom Use (cont.)

Student Online Learning (e-Learning)	2004	2007/2008	# of Schools Using (out of 1,102)
EAST Lab	NR	False	146
ADE / AETN United Learning / Streaming Video Project	NR	True	818
Web-based classes	NA	False	139
ExploreNet	NR	False	13
AETN IDEAS	NA	False	368
ADEDLC - Arkansas Department of Education's Distance Learning System	NA	False	148
DCDL - Dawson Center for Distance Learning	NA	False	36
Compressed Interactive Video (CIV)	NA	False	201
Cisco Academy	NA	False	12
Oracle Academy	NA	False	6
ASMSA Office of Distance Learning	NA	False	67
NORMES	NR	NA	NA
Virtual High School (AVHS)	NR	False	93
Traveler Online Database Project	NA	False	250

Computer Home Access Programs	YES	NO	Percent of Districts in State Utilizing a Home Access Program
Provide a loan out program		X	6.35 %
Provide a purchase Program		X	1.98 %

e-Learning or Distance Education & Video Streaming	2007/2008	State Average	National Average
e-Learning or Distance Education Statistics	0.00%	29%	21%
Video Streaming Statistics	0.39%	79%	33%



eDucation In Arkansas
Technology Assessment
(eD@T@)

PINE BLUFF SCHOOL DISTRICT

District LEA Number

3505000

District Address

1215 WEST PULLEN
PINE BLUFF, AR 71601

Superintendent Name

MR. FRANK ANTHONY

County

JEFFERSON

Network Information

Network	2004	2007/2008	State Avg	National Avg
Number of rooms	474	390	198	NA
Number of rooms with active connections	444	390	192	NA
Percent of rooms with active network connections	94%	100%	97%	94%
Most common type of cable to serve network connection	Category 5 Unshielded Twisted Pair	Category 5 Unshielded Twisted Pair cable	Category 5E or better Unshielded Twisted Pair cable	NA
Provides wireless for access to the Internet	NA	Yes	82%	45%

District WAN Bandwidth Capacity	2004	2007/2008	State Avg	National Avg
Bandwidth available	24.6 Mbps	24.6 Mbps	6.06 Mbps	97%
Number of buildings supported per Internet connection	52	34	16	NA
Number of Internet accessible connections	1,457	860	411	NA
Number of students supported by Internet accessible connections	5,680	4,970	1,822	NA
Number of school employees supported by Internet accessible connections	630	373	274	NA

Applications Information

State and Administration Applications	Yes	NO	Percent of Districts in State Utilizing these Tools	Definition
APSCN Pentatamation	X		97%	Financial and Student management applications
Triand	X		95%	Electronic transcript transfer application
Cognos	X		91%	School data financial reports application
Special Education (SEAS)	X		95%	Web based application for Special Education due process
Locally Provided E-mail System	X		99%	E-mail server such as GroupWise or Exchange
Electronic Grade Books	X		91%	Application for automated grade and/or attendance reporting
Electronic Library Applications	X		95%	Provides electronic tracking of book inventory, most provide for automated checkout of books
Electronic Cafeteria Applications		X	76%	Provides electronic tracking of student Free/Reduced/Regular status and student lunch counts
Electronic Bus Route Applications		X	11%	Provides electronic tracking fo bus routes, student bus assignments and mileage
Voice Over Internet Protocol (VOIP)		X	11%	A technology that allows you to make voice calls using a broadband internet connection instead of a regular (or analog) phone line
Online Learning for Staff	X		78%	Web based professional development

Hardware / Software Information

Hardware/Software	Division	Ratio	State Avg	National Avg
Student / Computer	Elementary	5:1	4.2:1	4.5:1
	Middle/Jr. High	1.8:1	1.7:1	4.0:1
	High School	4.8:1	2.5:1	3.4:1
Student / CIV lab	All	4,970:1	1,435:1	NA
Student / Interactive White Boards	Elementary	616:1	103:1	NA
	Middle/Jr. High	162:1	37:1	NA
	High School	344:1	59:1	NA
Student / LCD or DLP Projectors	Elementary	NR	49:1	NA
	Middle/Jr. High	NR	18:1	NA
	High School	NR	26:1	NA
Student / Number of Non-Network and/or Non-Windows Devices	Elementary	NR	72:1	NA
	Middle/Jr. High	NR	36:1	NA
	High School	NR	49:1	NA
Student / Number of Hand-held Devices	Elementary	NR	222:1	NA
	Middle/Jr. High	NR	128:1	NA
	High School	NR	188:1	NA
Staff / Number of Hand-held Devices	Elementary	153:1	26:1	NA
	Middle/Jr. High	105:1	39:1	NA
	High School	115:1	31:1	NA
Reported Electronically with Login Script				
Computer / Server	All	93:1	62:1	65:1
Pre-Windows 2000 Workstations / Windows 2000/XP/Vista	All	0:1	0.02:1	0.6:1
Reported Electronically with Scan Application				
Computers / Network Print Services	All	0.144:1	17:1	4:1 - 14:1
Technical Support Details	2004	2007/2008	State Average	National Average
Primary Technical Support	A full-time computer technician in this district is shared with other LEAs	A full-time computer technician within this district shared with other LEAs	A full-time computer technician within this district shared with other LEAs	NA
Primary Instructional Technical Support	A classified staff member in this district is shared with other LEAs	A classified staff member within this district shared with other LEAs	A certified staff member within this district shared with other LEAs	NA
Technicians / Students	NA	1:1,243	1:958	1:550
Instructional Technical Support / Staff	NA	1:93	1:230	1:418 - 1:11,000
Technical Support Staff	NA	4	1.9	NA
Instructional Support Staff	NA	4	1.2	NA

Classroom Use

Video Conferencing	2004	2007/2008	State Avg	National Avg
Number of video conferencing systems	NA	1	1.3	NA
Percentage of school day that the video equipment is in use	NR	25%	39%	NA
Video conferencing systems used for Elementary Instruction	False	False	8%	NA
Video conferencing systems used for Middle School / Jr. High Instruction	False	False	13%	NA
Video conferencing systems used for High School Instruction	False	True	79%	NA
Video conferencing systems used for Professional development	False	True	33%	NA
Video conferencing systems used for community access	False	True	6%	NA

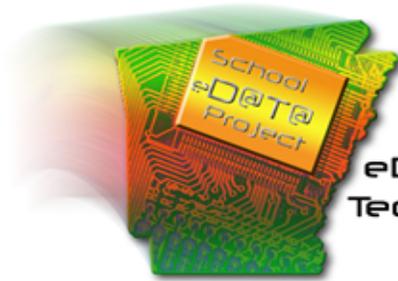
Classroom Technical Devices	Divison	2004	2007/2008	State Avg	National Avg
Number of interactive white boards (such as Smart Boards)	Elementary	0	4	9.7	24%
	Middle/Jr. High	2	7	7.6	34%
	High School	1	4	9.2	41%
Number of LCD or DLP projectors installed	Elementary	0	0	20.4	NA
	Middle/Jr. High	2	0	15.3	NA
	High School	2	0	20.7	NA
Number of non-Internet accessible or non-Windows devices (PCs, Macintosh computers, printers, peripherals)	Elementary	258	0	13.8	20%
	Middle/Jr. High	126	0	7.8	
	High School	75	0	11.1	
Number of hand-held devices for staff (a small hand-held computer like a PDA or an iPod)	Elementary	NA	1	2.2	NA
	Middle/Jr. High	NA	1	1.2	NA
	High School	NA	1	1.8	NA
Number of hand-held devices for students (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	4.5	NA
	Middle/Jr. High	NA	0	2.2	NA
	High School	NA	0	2.9	NA

Classroom Use (cont.)

Student Online Learning (e-Learning)	2004	2007/2008	# of Schools Using (out of 1,102)
EAST Lab	True	False	146
ADE / AETN United Learning / Streaming Video Project	True	True	818
Web-based classes	NA	False	139
ExploreNet	False	False	13
AETN IDEAS	NA	True	368
ADEDLC - Arkansas Department of Education's Distance Learning System	NA	True	148
DCDL - Dawson Center for Distance Learning	NA	False	36
Compressed Interactive Video (CIV)	NA	True	201
Cisco Academy	NA	False	12
Oracle Academy	NA	False	6
ASMSA Office of Distance Learning	NA	False	67
NORMES	False	NA	NA
Virtual High School (AVHS)	False	False	93
Traveler Online Database Project	NA	True	250

Computer Home Access Programs	YES	NO	Percent of Districts in State Utilizing a Home Access Program
Provide a loan out program		X	6.35 %
Provide a purchase Program		X	1.98 %

e-Learning or Distance Education & Video Streaming	2007/2008	State Average	National Average
e-Learning or Distance Education Statistics	0.39%	29%	21%
Video Streaming Statistics	0.39%	79%	33%



eDucation In Arkansas
Technology Assessment
(eD@T@)

WATSON CHAPEL SCHOOL DISTRICT

District LEA Number

3509000

District Address

4100 CAMDEN ROAD
PINE BLUFF, AR 71603

Superintendent Name

MR. DANNY J HAZELWOOD

County

JEFFERSON

Network Information

Network	2004	2007/2008	State Avg	National Avg
Number of rooms	269	260	198	NA
Number of rooms with active connections	257	211	192	NA
Percent of rooms with active network connections	96%	81%	97%	94%
Most common type of cable to serve network connection	Category 5 Unshielded Twisted Pair	Category 5E or better Unshielded Twisted Pair cable	Category 5E or better Unshielded Twisted Pair cable	NA
Provides wireless for access to the Internet	NA	Yes	82%	45%

District WAN Bandwidth Capacity	2004	2007/2008	State Avg	National Avg
Bandwidth available	9.2 Mbps	7.7 Mbps	6.06 Mbps	97%
Number of buildings supported per Internet connection	16	15	16	NA
Number of Internet accessible connections	529	571	411	NA
Number of students supported by Internet accessible connections	3,346	3,115	1,822	NA
Number of school employees supported by Internet accessible connections	327	253	274	NA

Applications Information

State and Administration Applications	Yes	NO	Percent of Districts in State Utilizing these Tools	Definition
APSCN Pentatamation	X		97%	Financial and Student management applications
Triand	X		95%	Electronic transcript transfer application
Cognos	X		91%	School data financial reports application
Special Education (SEAS)	X		95%	Web based application for Special Education due process
Locally Provided E-mail System	X		99%	E-mail server such as GroupWise or Exchange
Electronic Grade Books	X		91%	Application for automated grade and/or attendance reporting
Electronic Library Applications	X		95%	Provides electronic tracking of book inventory, most provide for automated checkout of books
Electronic Cafeteria Applications	X		76%	Provides electronic tracking of student Free/Reduced/Regular status and student lunch counts
Electronic Bus Route Applications		X	11%	Provides electronic tracking fo bus routes, student bus assignments and mileage
Voice Over Internet Protocol (VOIP)		X	11%	A technology that allows you to make voice calls using a broadband internet connection instead of a regular (or analog) phone line
Online Learning for Staff	X		78%	Web based professional development

Hardware / Software Information

Hardware/Software	Division	Ratio	State Avg	National Avg
Student / Computer	Elementary	3.5:1	4.2:1	4.5:1
	Middle/Jr. High	2.5:1	1.7:1	4.0:1
	High School	3.9:1	2.5:1	3.4:1
Student / CIV lab	All	NR	1,435:1	NA
Student / Interactive White Boards	Elementary	37:1	103:1	NA
	Middle/Jr. High	39:1	37:1	NA
	High School	167:1	59:1	NA
Student / LCD or DLP Projectors	Elementary	18:1	49:1	NA
	Middle/Jr. High	18:1	18:1	NA
	High School	36:1	26:1	NA
Student / Number of Non-Network and/or Non-Windows Devices	Elementary	153:1	72:1	NA
	Middle/Jr. High	245:1	36:1	NA
	High School	250:1	49:1	NA
Student / Number of Hand-held Devices	Elementary	NR	222:1	NA
	Middle/Jr. High	NR	128:1	NA
	High School	NR	188:1	NA
Staff / Number of Hand-held Devices	Elementary	NR	26:1	NA
	Middle/Jr. High	NR	39:1	NA
	High School	NR	31:1	NA
Reported Electronically with Login Script				
Computer / Server	All	62:1	62:1	65:1
Pre-Windows 2000 Workstations / Windows 2000/XP/Vista	All	0.002:1	0.02:1	0.6:1
Reported Electronically with Scan Application				
Computers / Network Print Services	All	0.096:1	17:1	4:1 - 14:1
Technical Support Details	2004	2007/2008	State Average	National Average
Primary Technical Support	A full-time computer technician in this district is shared with other LEAs	A full-time computer technician within this district shared with other LEAs	A full-time computer technician within this district shared with other LEAs	NA
Primary Instructional Technical Support	A certified staff member in this district is shared with other LEAs	A certified staff member within this district shared with other LEAs	A certified staff member within this district shared with other LEAs	NA
Technicians / Students	NA	1:1,558	1:958	1:550
Instructional Technical Support / Staff	NA	1:253	1:230	1:418 - 1:11,000
Technical Support Staff	NA	2	1.9	NA
Instructional Support Staff	NA	1	1.2	NA

Classroom Use

Video Conferencing	2004	2007/2008	State Avg	National Avg
Number of video conferencing systems	NA	NR	1.3	NA
Percentage of school day that the video equipment is in use	NR	NR	39%	NA
Video conferencing systems used for Elementary Instruction	False	False	8%	NA
Video conferencing systems used for Middle School / Jr. High Instruction	False	False	13%	NA
Video conferencing systems used for High School Instruction	False	False	79%	NA
Video conferencing systems used for Professional development	False	False	33%	NA
Video conferencing systems used for community access	False	False	6%	NA

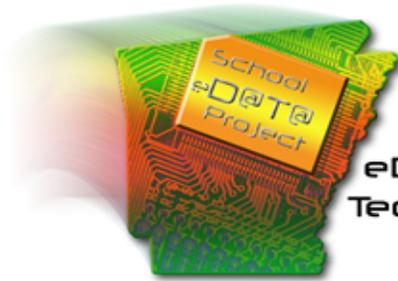
Classroom Technical Devices	Divison	2004	2007/2008	State Avg	National Avg
Number of interactive white boards (such as Smart Boards)	Elementary	0	37	9.7	24%
	Middle/Jr. High	0	19	7.6	34%
	High School	0	6	9.2	41%
Number of LCD or DLP projectors installed	Elementary	4	76	20.4	NA
	Middle/Jr. High	2	41	15.3	NA
	High School	2	28	20.7	NA
Number of non-Internet accessible or non-Windows devices (PCs, Macintosh computers, printers, peripherals)	Elementary	94	9	13.8	20%
	Middle/Jr. High	37	3	7.8	
	High School	30	4	11.1	
Number of hand-held devices for staff (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	2.2	NA
	Middle/Jr. High	NA	0	1.2	NA
	High School	NA	0	1.8	NA
Number of hand-held devices for students (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	4.5	NA
	Middle/Jr. High	NA	0	2.2	NA
	High School	NA	0	2.9	NA

Classroom Use (cont.)

Student Online Learning (e-Learning)	2004	2007/2008	# of Schools Using (out of 1,102)
EAST Lab	False	False	146
ADE / AETN United Learning / Streaming Video Project	False	True	818
Web-based classes	NA	False	139
ExploreNet	False	False	13
AETN IDEAS	NA	False	368
ADEDLC - Arkansas Department of Education's Distance Learning System	NA	False	148
DCDL - Dawson Center for Distance Learning	NA	False	36
Compressed Interactive Video (CIV)	NA	False	201
Cisco Academy	NA	False	12
Oracle Academy	NA	False	6
ASMSA Office of Distance Learning	NA	False	67
NORMES	False	NA	NA
Virtual High School (AVHS)	False	False	93
Traveler Online Database Project	NA	True	250

Computer Home Access Programs	YES	NO	Percent of Districts in State Utilizing a Home Access Program
Provide a loan out program		X	6.35 %
Provide a purchase Program		X	1.98 %

e-Learning or Distance Education & Video Streaming	2007/2008	State Average	National Average
e-Learning or Distance Education Statistics	0.00%	29%	21%
Video Streaming Statistics	1.95%	79%	33%



eEducation In Arkansas
Technology Assessment
(eD@T@)

WHITE HALL SCHOOL DISTRICT

District LEA Number

3510000

District Address

1020 W. HOLLAND AVE.
WHITE HALL, AR 71602

Superintendent Name

DR. LARRY SMITH

County

JEFFERSON

Network Information

Network	2004	2007/2008	State Avg	National Avg
Number of rooms	287	359	198	NA
Number of rooms with active connections	276	359	192	NA
Percent of rooms with active network connections	96%	100%	97%	94%
Most common type of cable to serve network connection	Category 5E or better 3 Unshielded Twisted Pair	Category 5E or better Unshielded Twisted Pair cable	Category 5E or better Unshielded Twisted Pair cable	NA
Provides wireless for access to the Internet	NA	Yes	82%	45%

District WAN Bandwidth Capacity	2004	2007/2008	State Avg	National Avg
Bandwidth available	12.3 Mbps	16.9 Mbps	6.06 Mbps	97%
Number of buildings supported per Internet connection	28	27	16	NA
Number of Internet accessible connections	619	478	411	NA
Number of students supported by Internet accessible connections	3,129	3,057	1,822	NA
Number of school employees supported by Internet accessible connections	308	364	274	NA

Applications Information

State and Administration Applications	Yes	NO	Percent of Districts in State Utilizing these Tools	Definition
APSCN Pentatamation	X		97%	Financial and Student management applications
Triand	X		95%	Electronic transcript transfer application
Cognos	X		91%	School data financial reports application
Special Education (SEAS)	X		95%	Web based application for Special Education due process
Locally Provided E-mail System	X		99%	E-mail server such as GroupWise or Exchange
Electronic Grade Books	X		91%	Application for automated grade and/or attendance reporting
Electronic Library Applications	X		95%	Provides electronic tracking of book inventory, most provide for automated checkout of books
Electronic Cafeteria Applications	X		76%	Provides electronic tracking of student Free/Reduced/Regular status and student lunch counts
Electronic Bus Route Applications		X	11%	Provides electronic tracking fo bus routes, student bus assignments and mileage
Voice Over Internet Protocol (VOIP)		X	11%	A technology that allows you to make voice calls using a broadband internet connection instead of a regular (or analog) phone line
Online Learning for Staff	X		78%	Web based professional development

Hardware / Software Information

Hardware/Software	Division	Ratio	State Avg	National Avg
Student / Computer	Elementary	3:1	4.2:1	4.5:1
	Middle/Jr. High	2.3:1	1.7:1	4.0:1
	High School	3.9:1	2.5:1	3.4:1
Student / CIV lab	All	3,057:1	1,435:1	NA
Student / Interactive White Boards	Elementary	NR	103:1	NA
	Middle/Jr. High	80:1	37:1	NA
	High School	101:1	59:1	NA
Student / LCD or DLP Projectors	Elementary	14:1	49:1	NA
	Middle/Jr. High	19:1	18:1	NA
	High School	41:1	26:1	NA
Student / Number of Non-Network and/or Non-Windows Devices	Elementary	60:1	72:1	NA
	Middle/Jr. High	NR	36:1	NA
	High School	NR	49:1	NA
Student / Number of Hand-held Devices	Elementary	NR	222:1	NA
	Middle/Jr. High	NR	128:1	NA
	High School	NR	188:1	NA
Staff / Number of Hand-held Devices	Elementary	28:1	26:1	NA
	Middle/Jr. High	78:1	39:1	NA
	High School	95:1	31:1	NA
Reported Electronically with Login Script				
Computer / Server	All	NR	62:1	65:1
Pre-Windows 2000 Workstations / Windows 2000/XP/Vista	All	0:1	0.02:1	0.6:1
Reported Electronically with Scan Application				
Computers / Network Print Services	All	0.08:1	17:1	4:1 - 14:1
Technical Support Details	2004	2007/2008	State Average	National Average
Primary Technical Support	A part-time computer technician in this district is assigned only to this LEA	A full-time computer technician within this district shared with other LEAs	A full-time computer technician within this district shared with other LEAs	NA
Primary Instructional Technical Support	A certified staff member in this district is assigned only to this LEA	Contract with outside source	A certified staff member within this district shared with other LEAs	NA
Technicians / Students	NA	NR	1:958	1:550
Instructional Technical Support / Staff	NA	NR	1:230	1:418 - 1:11,000
Technical Support Staff	NA	NR	1.9	NA
Instructional Support Staff	NA	NR	1.2	NA

Classroom Use

Video Conferencing	2004	2007/2008	State Avg	National Avg
Number of video conferencing systems	NA	1	1.3	NA
Percentage of school day that the video equipment is in use	NR	0%	39%	NA
Video conferencing systems used for Elementary Instruction	False	False	8%	NA
Video conferencing systems used for Middle School / Jr. High Instruction	False	False	13%	NA
Video conferencing systems used for High School Instruction	False	False	79%	NA
Video conferencing systems used for Professional development	False	False	33%	NA
Video conferencing systems used for community access	False	False	6%	NA

Classroom Technical Devices	Divison	2004	2007/2008	State Avg	National Avg
Number of interactive white boards (such as Smart Boards)	Elementary	0	0	9.7	24%
	Middle/Jr. High	3	9	7.6	34%
	High School	3	9	9.2	41%
Number of LCD or DLP projectors installed	Elementary	26	102	20.4	NA
	Middle/Jr. High	16	37	15.3	NA
	High School	26	22	20.7	NA
Number of non-Internet accessible or non-Windows devices (PCs, Macintosh computers, printers, peripherals)	Elementary	68	24	13.8	20%
	Middle/Jr. High	33	0	7.8	
	High School	15	0	11.1	
Number of hand-held devices for staff (a small hand-held computer like a PDA or an iPod)	Elementary	NA	4	2.2	NA
	Middle/Jr. High	NA	2	1.2	NA
	High School	NA	1	1.8	NA
Number of hand-held devices for students (a small hand-held computer like a PDA or an iPod)	Elementary	NA	0	4.5	NA
	Middle/Jr. High	NA	0	2.2	NA
	High School	NA	0	2.9	NA

Classroom Use (cont.)

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EAST Lab	False	True	146
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Traveler Online Database Project	NA	True	250

Computer Home Access Programs	YES	NO	Percent of Districts in State Utilizing a Home Access Program
Provide a loan out program		X	6.35 %
Provide a purchase Program		X	1.98 %

e-Learning or Distance Education & Video Streaming	2007/2008	State Average	National Average
e-Learning or Distance Education Statistics	0.39%	29%	21%
Video Streaming Statistics	2.73%	79%	33%