eDucation in Arkansas Technology Assessment (eD@T@)
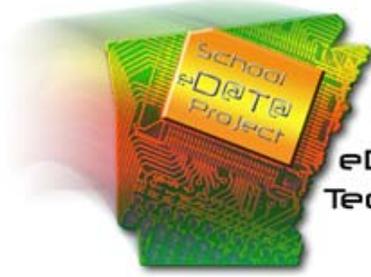
Final Report

eDucation In Arkansas
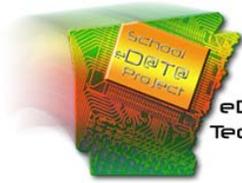Technology Assessment
(eD@T@)

"We will undertake an up-to-date assessment of all technology resources in our schools, showing us where we need to improve, and how these resources are used. With that, Arkansas Department of Education and the Arkansas Department of Information Systems will formulate a timeline to ensure that every child has safe access to the online world."

Governor Mike Beebe
State of the State Address
Jan 10, 2007

Table of Contents

District level eD@T@ reports and additional information are available at:
http://schooledata.dis.arkansas.gov

School eDATA Project Summary

Arkansas Governor Mike Beebe initiated the School eDATA Project through the January 2007 State of the State Address. "We will undertake an up-to-date assessment of all technology resources in our schools, showing us where we need to improve, and how these resources are used. With that, the Arkansas Department of Education and the Arkansas Department of Information Systems will formulate a timeline to ensure that every child has safe access to the online world," stated Governor Beebe. The School eDATA Project used several methods for gathering data detailed in the project report to include:

- *On-line surveys* – The project team developed and administered three (3) on-line surveys throughout the school year. The goal of each survey was to collect the data in a different way:
    - o Survey #1 collected data based on each district's school campuses (LEA)
    - o Survey #2 collected data based on the district level
    - o Survey #3 collected data based on grade levels within the district (Elementary, Middle/Jr. High and High School)
- *Nessus Security Scans* – The project team used an electronic scanning application to discover critical workstation security vulnerabilities. The results reflected the number of workstations that were not patched, meaning the schools were not up to date on all security patches available from the software vendor. Additionally, Nessus provided a total count of devices scanned and the number of print services available on the network.
- *PC Audit* – A login script was added to the authentication servers at the districts. This login provided the number of workstations that were logged onto on the district network. The script also provided a report on types of Windows operating systems used on each workstation. The PC Audit data reporting method could not be used on non-Windows workstations and districts with no network directory system, requiring the use of on-line surveys to gather workstation counts.
- Data gathered from partnering agencies – The Arkansas Department of Education (ADE) provided student and staff data. The State Library provided an Arkansas Traveler's Database list with information on districts' use of the on-line research database. The Department of Information Systems (DIS) provided information on 8e6 usage (network Internet filter), network bandwidth, virus detection, state-provided firewalls, and the on-line survey application.

In some cases, several methods may have provided the same data. For example, the number of computers could be discovered by the PC Audit, on-line survey, or Nessus scan. The report was designed to use the "best" data available for each data element, allowing the viewer to compare the related information. Please consider a margin of error for all data gathering methods.

National statistics were gathered from two locations:

Bibliography
Rust, Bill. "Gartner Inc.", *Worlds Leader in Information Technology Research and Advisor Company. Provided statistics on 2005 National Averages*. Aug. 28, 2007.
Institute of Education Sciences, National Center for Education Statistics. Internet Access in U.S. Public Schools and Classrooms: 1994-2005. U.S. Department of Education NCES 2007-020. Obtained from http://nces.ed.gov/pubs2007/2007020.pdf on Aug. 2007.

The national averages reported could be skewed. The data gathered was based on a sampling of districts and may not have been collected using the same methods used for this project.

School eDATA Project

"We will undertake an up-to-date assessment of all technology resources in our schools, showing us where we need to improve, and how these resources are used. With that, Arkansas Department of Education and the Arkansas Department of Information Systems will formulate a timeline to ensure that every child has safe access to the online world." **- Arkansas Governor Mike Beebe**

Gap Analysis

Assessment

Best Practices

Planning

Improvement Identification

Summarize and Report Findings

Planning Phase	Assessment Phase	Gap (Data) Analysis	Improvement Identification	Best Practices	Closing

Planning Phase

Deliverables:

1. What To Assess
- Entire Network
- State Applications
- Computer Based Training
- Administrative Applications
- All Web Hosting
- Operating Systems Used
- Security
- State and Federal Regulations and Policy
- Equipment
- Technical Support

2. Who To Involve
- ADE
- DIS
- Tech Co-op Coordinators
- School Tech Coordinators
- Distance Learning Coordinators
- EAST Facilitators
- APSCN LAN Support
- GIS Office
- OIT
- Higher Ed Interns
- ASTA
- AETN
- ASMSA
- INA

3. Cost Projections
- The State (ADE and DIS)
- Co-ops
- Districts
- Schools

4. Possible Assessment Methodology Pilot Includes
- 15 Co-ops
- 5 Regional Assessments
- Small
- Medium
- Large Schools
  (by grade, by region)

Pilot will be used first, and then implement the assessment state wide

5. Divide Data Into Two Categories
- Educational Technology for Students
- Teacher and Staff Technology

04/26/2007

Assessment Phase

Deliverables:

Tools Available:

➢ **Network Analysis Tools**
- InControl – Provides device and software counts on the network, possible licensing costs
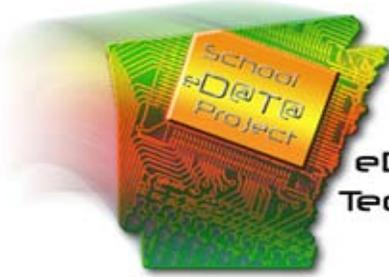- E-Health – Assessment of connectivity
- Mars – Virus and vulnerability information
- ALLOT – Shows type of traffic, can limit bandwidth and determine origination of traffic

➢ **Other Tools**
- Surveys – To get information unavailable through technology tools (Chris R., Matt D. and Cathi M.)
- Gartner
- HEAT Profiles (Migrated to MySoft)
- Facilities and Educational Task Force Reports
- Video Scheduling
- E-Rate Demographics and Technology Plans Tied to Technology Improvement
- Reports from ASTA Technologies and Education Workgroup (Portal should be available)
- Bandwidth Allocation Study
- ASMSA Information and Reports
- State Library System

Things To Assess:
1. Network
   Bandwidth, HDTV (AETN), Wireless Access, Switches, Routers, Phones
2. State Applications
   APSCN, Triad and Cognos, Business Objects, Imaging, Child Nutrition, APLS, Special Education, Higher Education Database, Workforce Services
3. Computer Based Training
   CAI (computer aided Instruction), Distance Learning (Chris, Jim, and Cathi define wording for distance learning), Professional Development (IDEAS, AETN, ASMSA)
4. Administrative Applications
   E-mail, Grade Books, Library Applications, Cafeteria Applications, Bus Route Applications
5. Web Hosting
   AETN (Streaming) and Local Districts, INA, Co-ops, Southwest Co-op
6. Operating Systems
   Desktop and Network (Server)
7. Security
   Anti-Virus, Anti-Spyware, Anti-Spam, Firewalls, Patch Management, Disaster Recovery, Physical Technology Security, Intrusion Detection (IDS and IPS), Access Control, Encryption, Filtering
8. Accessible Technologies (Handicapped)
9. Equipment
   Compressed Video equipment, Servers, Workstations, Printers, Smart Boards, etc.
10. People
   A) Technology support, Job Description, Position within organization
11. Classroom Applications with Technology
12. Processes/Standards, Business Alignment, DR/BC, Policies (2004 survey for comparison)

Gap (Data) Analysis

Deliverables:
- Analyze and report on gaps between schools
- Analyze and report on gaps for Arkansas schools compared to other states and best practices
- Report on strong and weak areas
- Report on how resources are used in schools
- Examine laws, expectations, national averages, etc.
- Technical Resource Needs

Improvement Identification

Use Gap Analysis to Determine Where Improvement is Needed and Report Findings

Compare and Report:
- School to School Disparities
- School to Nation Disparities
- Schools to Best Practices Disparities

Best Practices

Analyze Articles and Information From:
- Journal of Campus Technology
- ASTA – Arkansas Science and Technology Authority
- Gartner
- Office of State CSO
- Infraguard (Safe Internet Access)
- NEA (National Education Association)
- NCES (National Council of Educational Statistics)
- University of Arkansas (ORME) Office of Research Measurement and Evaluation
- National Education Technology Plan
- International Society for Technology in Education (ISTE) and Arkansas Society for Technology in Education (ArkSTE)
- State Educational Technology Directors Association (SETDA) Toolkits
- Southern Regional Education Board (SREB)

Closing

- ✓ Summarize Information Gathered and Information Learned
- ✓ Report Findings with Implementation Recommendations and Cost Estimates

Evaluation/Decision Point Process
- Measure and Evaluate Deliverables Completed
- Re-Evaluate Customer Needs
- Research Opportunities for Expansion
- Prioritize Expansion Based on Customer Requirements
- Make Decisions to Proceed

DIS and ADE Technology Assessment (D.A.T.A)

1.2

State Level Report

SUMMARY

Summary Counts	2007 / 2008 Totals
Total Number of Districts (includes Charter Schools)[1]	256
Total Number of Schools (LEAs)[1]	1,102
Total Number of Students[1] (Elementary - 255,577, Middle/Jr. - 71,539, High School - 139,275)	466,391
Total Number of Employees[1]	70,068
Number of Teachers[1]	38,932
Number of Administrators[1] (Includes Superintendents, Assistant Superintendents,Principals, and Assistant Principals)	3,150

LEA – LEA refers to Local Educational Agency. In the state of Arkansas, there are district level LEA's as well as LEA's that represent a campus within a district. For example: Alpena district LEA is 0501000. There are two campus level LEAs for Alpena: Alpena Elementary School: LEA 0501001 and Alpena High School: LEA 0501002

NETWORK INFORMATION

Network	2007 / 2008 District Average*	2007 / 2008 State Total	2005 National Average*
Number of rooms[3]	198	49,402	NA
Number of rooms with active network connections[3]	192	47,877	NA
Percentage of rooms with active network connections[3]	97 %	NA	94 %
Most common type of cable used to serve network connections[3]	Category 5E or better Unshielded Twisted Pair cable	NA	NA
Districts providing wireless access to Internet[3]	82 %	209	45 %

* District averages are based on the number of reporting districts for each data source. The national averages reported could be skewed. The national data gathered was based on a sampling of districts and was not collected using the same methods used for this project.

District WAN Bandwidth Capacity	2007 / 2008 District Average	2007 / 2008 State Total
Bandwidth available[2]	6.06 Mbps	1,612.7 Mbps
Number of buildings supported per internet connection.[3] (The total number of district buildings in the state is 6,570)[1]	16	4,053
Number of internet accessible connections†	411	106,884
Average number of students supported per internet accessible connection[1]	1,822	466,391
Average number of school employees supported per internet accessible connection[1]	274	70,068

Green Text = Meets or Exceeds National Average   Red Text = Does Not Meet National Average

APPLICATIONS INFORMATION

State and Administration Applications	% of Schools Utilizing These Tools*	Definition
APSCN Pentamation[3]	97 %	Financial and Student management applications
Triand[3]	95 %	Electronic transcript transfer application
Cognos[3]	91 %	School financial and student reports application
Special Education (SEAS)[3]	95 %	Web based application for Special Education due process
Locally Provided E-mail System[3]	99 %	E-mail server such as GroupWise or Exchange
Electronic Grade Books[3]	91 %	Application for automated grade and/or attendance reporting
Electronic Library Applications[3]	95 %	Provides electronic tracking of book inventory, most provide for automated checkout of books
Electronic Cafeteria Applications[3]	76 %	Provides electronic tracking of student Free/Reduced/Regular status and student lunch counts
Electronic Bus Route Applications[3]	11 %	Provides electronic tracking of bus routes, student bus assignments and mileage
Voice Over Internet Protocol (VOIP)[3]	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[3]	78 %	Web based professional development

* Percentages are based on the number of reporting districts for each data source. 99% of districts report. 3 did not.

HARDWARE / SOFTWARE INFORMATION

Hardware / Software	2007 / 2008 State Total
Total Instructional Computers Reported by Survey[3]	155,205
Total Administrative Computers Reported by Survey[3]	17,862
Total Computers Reported Electronically with Login Script†*	106,375
Total Computers Reported Electronically with Scan Application‡*	101,986
Total Servers Reported by Survey[3]	2,767
Total Windows Servers Reported Electronically with Login Script†	509
Total Novell Servers (Interfaces) Reported Electronically with Scan Application‡	835
Total Compressed Interactive Video (CIV) Labs[3]	325
Total Pre-Windows 2000 Workstations Reported Electronically with Login Script†*	1,780
Total Windows 2000 / XP / Vista Workstations Reported Electronically with Login Script†*	104,595
Total Network Print Services Reported Electronically with Scan Application‡	5,966
Total Interactive Whiteboards[3]	6,789
Total Non-Network and/or Non-Windows Devices[3]	8,351
Total Student Hand-held Devices[3]	2,453
Total Staff Hand-held Devices[3]	1,355
Total Students[1]	466,391

*Total Computers - Some districts use NComputing multi-user computing kits to allow up to seven students to simultaneously access one standard PC. Each student has their own keyboard, screen, settings, applications, and data files—as if they were working at an independent machine. This means that a 35-seat PC lab can be created using only 5 shared PCs and 30 NComputing virtual PCs. For districts using NComputing, the Total Computers count reflects the number of shared PCs, not the number of virutal PCs.

Data Source: ¹ = ADE Database   ² = DIS Database   ³ = Online Survey   † = Electronic Login Script

‡ = Electronic Scan Application   § = Other Database   NR = Not Reported   NA = Not Available

Hardware / Software	Ratio		
	Reported by Districts		
Student[1] / Computer[3]	Elementary = 4.2:1	Middle / Jr High = 1.7:1	High School = 2.5:1
Student / Computer 2005 National Average	Elementary = 4.5:1	Middle / Jr High = 4.0:1	High School = 3.4:1
Student[1] / CIV Lab[3]	1,435:1		
Student[1] / Interactive Whiteboards[3]	Elementary = 103:1	Middle / Jr High = 37:1	High School = 59:1
Student[1] / LCD or DLP Projectors[3]	Elementary = 49:1	Middle / Jr High = 18:1	High School = 26:1
Student[1] / Number of Non-Network and/or Non-Windows Devices[3]	Elementary = 72:1	Middle / Jr High = 36:1	High School = 49:1
Student[1] / Number of Hand-held Devices[3]	Elementary = 222:1	Middle / Jr High = 128:1	High School = 188:1
Staff[1] / Number of Hand-held Devices[3]	Elementary = 26:1	Middle / Jr High = 39:1	High School = 31:1
	Reported Electronically with Login Script		2005 National Average
Computer / Server†‡	62:1		65:1
Pre-Windows 2000 Workstations / Windows 2000/XP/Vista†	0.02:1		0.6:1
	Reported Electronically with Scan Application		2005 National Average*
Computers / Network Print Services‡	17:1		4:1 - 14:1

* National Average Ratio is for Computers to Network Printers. State Ratio is for Computers to Network Print Services. The national averages reported could be skewed. The national data gathered was based on a sampling of districts and was not collected using the same methods used for this project.

Windows Operating System	Count	Percentage
Windows 98 Computers†	1,780	1.7 %
Windows 2000 Computers†	5,271	5.0 %
Windows XP Computers†	98,564	92.7 %
Windows Vista Computers†	760	0.7 %
Total Computers†	106,375	

Green Text = Meets or Exceeds National Average   Red Text = Does Not Meet National Average

Data Source: [1] = ADE Database   [2] = DIS Database   [3] = Online Survey   † = Electronic Login Script

‡ = Electronic Scan Application   § = Other Database   NR = Not Reported   NA = Not Available

TECHNICAL SUPPORT DETAILS

Primary Technical Support	Schools
A full-time computer technician within this district shared with other LEAs [3]	841
A part-time computer technician within this district shared with other LEAs [3]	70
A full-time computer technician within this district assigned only to this LEA [3]	67
A teacher or other instructional staff member as part of his or her instructional job responsibilities[3]	46
A vendor is contracted with to provide technical support for this LEA [3]	30
A part-time computer technician within this district assigned only to this LEA [3]	25
A computer technician from the local educational service cooperative on a non-contract basis[3]	11
A non-instructional staff member, such as a paraprofessional or secretary, as part of his or her job duties.[3]	3
One or more instructional or non-instructional staff member(s) on a voluntary or ad hoc basis[3]	1

LEA – LEA refers to Local Educational Agency. When a district employee answered this survey question, it was within the context of individual LEA's within a district. Therefore, the term "shared with other LEAs" should reflect an technical support employee within the district, working at various sites. However, interpretation by some districts that share an employee between two districts may have chosen this response as well.

Primary Instructional Technical Support	Schools
A certified staff member within this district shared with other LEAs [3]	498
A classified staff member within this district shared with other LEAs[3]	207
Education service cooperative personnel[3]	130
A certified staff member within this district assigned only to this LEA [3]	121
A classified staff member within this district assigned only to this LEA [3]	47
Contract with outside source[3]	37

Technical Support Totals and Averages	2007 / 2008 District Average	2007 / 2008 State Total
Technical Support Staff[3]	1.9	487
Instructional Support Staff[3]	1.2	305

Technical Support Ratios	2007 / 2008 Ratio	2005 National Average
Technicians / Supported Devices Reported[3]	1:419	NA
Technicians[3] / Students[1]	1:958	1:550
Instructional Technical Support[3] / Staff[1]	1:230	1:418 - 1:11,000

Summary of a Primary Technical Support Person:

A Primary Technical Support person provides technical assistance to the school district.
Technical assistance includes, but is not limited to, the following items:
• Providing guidance to the superintendent and school board on technical decisions
• Providing guidance on local information technology policies
• Managing information technology projects for the district and for individual school campuses
• Managing the planning, implementation and maintenance of the local area network (LAN) infrastructure.
• Managing the planning, implementation and maintenance of the network operating system(s).
• Managing the installation and maintenance of any technology related equipment
• Responsible for the data stored on specific workstations and all servers in the district
• Responsible for the security of the LAN
• Responsible for all application installations, maintenance and management

TECHNICAL SUPPORT DETAILS (cont.)

Summary of a Primary Instructional Technical Support Person:

A Primary Instructional Technical Support Person provides assistance and training to educators on the use of technology in the instructional process. This assistance includes, but is not limited to, the following items:
• Providing guidance to the superintendent and school board on instructional technology decisions.
• Providing training strategies for helping teachers change instructional practices to integrate technology in a student-centered learning environment.
• Assisting in the inclusion of technology activities in the curriculum planning.
• Organizing and preparing training for the district teachers and other instructional staff.
• Developing training material when needed.
• Assessing the use of technology in the instructional process.
*Some instructional technical support for teachers can also be obtained from the Smart Portal, offered by Arkansas Science and Technology Authority (ASTA) and the district's local area service centers.

SECURITY INFORMATION

Security	Description	State Values
Firewall	A device placed at a choke point in a network to function as a separator, a restrictor and an analyzer, usually put in place to prevent unwanted intrusions from the Internet.	59 % of reporting districts within the state utilize firewall protection.[2][3] 49 % are state provided firewalls.[2]
Network Address Translation	Network Address Translation (NAT) rewrites the source or destination address of a location of a packet of information as it passes through a router or firewall to hide IP addresses. Without the deployment of NAT, internal IP addresses may be directly accessible from the Internet. Note that NAT can complicate access to some legitimate applications.	86 % of reporting districts within the state utilize Network Address Translation.[3]
Virus Protection	Antivirus products attempt to identify, thwart, and remove viruses and other malicious software. Without virus protection computers are subject to attacks transmitted by email, web sites, instant messaging, removable media, and others.	90 % of reporting districts within the state utilize Virus Protection.[3]
Spyware Protection	Anti-spyware products attempt to identify and remove malicious and unauthorized benign code designed to report information about a computer, or a computer user's behavior, such as keystrokes and web sites visited. Without anti-spyware protection, information may be unintentionally released to unknown parties.	68 % of reporting districts within the state utilize Spyware protection.[3]
Spam Protection	Anti-spam products work with e-mail systems to attempt to identify and discard e-mail designed to deliver unsolicited advertising or other bulk messages. Without anti-spam protection schools lose bandwidth and time to process the unwanted messages, and may be subject to viruses carried by spam.	66 % of reporting districts within the state utilize Spam protection.[3]
Patch Management	Patch management systems automate the acquisition and installation of code routinely delivered by software providers to correct problems with their products. Without patch management systems schools may fail to apply patches that are critical to the security of desktop and server computers.	39 % of reporting districts within the state utilize Automated Patch Management.[3]
Disaster Recovery	A disaster recovery plan includes procedures for recovering data, hardware, and software required to resume critical functions after a natural or man-made disruption of operations. Without a disaster recovery plan, a facility could be severely delayed in the recovery of operations and may permanently lose important data.	29 % of reporting districts within the state have a Disaster Recovery plan.[3]
Physical Security of Computer Equipment	Physical security, at a minimum, describes measures that prevent unauthorized persons from accessing servers and wiring closets. Unprotected systems are exposed to unintentional or intentional damage that could affect multiple users at a facility.	70 % of reporting districts within the state have computer equipment physically secured.[3]
Internet Content Filtering	Web filtering systems restrict certain content from being delivered to users by category, such as pornography and hate groups. Failure to apply filtering will make the school ineligible for E-rate funding and may expose students to objectionable material.	100 % of reporting districts within the state use Internet Content Filtering.[2] LRSD does not participate in the state network and is not included in the percentage
Wireless Security	Wireless security includes resetting all configuration parameters of Wi-Fi access points or bridges that can be changed from the default manufacturer settings to complex entries and preferably utilizing the strongest encryption and authentication practical. When strong wireless security is not implemented, anyone in the vicinity may be able to access sensitive data and critical systems without physically entering the premises.	66 % of reporting districts within the state utilize wireless security.[3]

Security	Description	State Values
Detected Computer Viruses	Help-desk Expert Automated toll (HEAT) tickets (or trouble tickets) indicate the number of formal reports of technology issues at the school district that have been recorded in the DIS tracking system over the previous school year.	1.7 viruses detected per 100 computers between 07/01/2007 and 04/02/2008.[2]
Security Vulnerabilities	Security vulnerabilities, such as unpatched systems, are identified by automated scanning techniques.	52 security vulnerabilities detected per 100 computers.‡

Security	State Values
Provides yearly Internet safety classes for students[3]	41 % of reporting districts within the state provide yearly Internet safety classes for students
Requires Parent and Student signatures on Acceptable Use Policy[3]	Yes - signed by students only - 14 %
	Yes - signed by parents only - 6 %
	Yes - signed by both parents and students - 80 %
	No - a signed acceptable use policy is not required - 0 %

CLASSROOM USE

Video Conferencing	2007 / 2008 Percentage	
Percentage of AT&T reported districts that have a video conferencing system.§	86 %	No National Statistics Available
Percentage of AT&T reported districts that use video conferencing.§	74 %	
Total number of video conferencing systems in the state reported by districts.³	325	
Average percentage of a school day that the video equipment is in use.³	39 %	
Percentage of video conferencing systems used for Elementary Instruction.³	8 %	
Percentage of video conferencing systems used for Middle School / Jr. High Instruction.³	13 %	
Percentage of video conferencing systems used for High School Instruction.³	79 %	
Percentage of video conferencing systems used for professional development.³	33 %	
Percentage of video conferencing systems used for community access.³	6 %	

2007-2008 ADE State Video Network Usage for K-12*	
K-12 School Room Systems²	304
Actual hours in conference (mid August 2007 - March 2008)²	81,313
Projected annual hours in conference (mid August 2007 - May 2008)²	101,641
Hours in conference (average per month)²	6,255

*Does not include ASMSA or District to District classes

2007-2008 ASMSA State Video Network Usage for K-12	CIV Hours	School Hours (Endpoint Hours)*
Actual Elementary School hours in conference (August 2007 - April 2008)§	80	80
Projected Elementary School annual hours in conference (August 2007 - May 2008)§	89	89
Actual Middle School / Jr. High hours in conference (August 2007 - April 2008)§	120	120
Projected Middle School / Jr. High annual hours in conference (August 2007 - May 2008)§	133	133
Actual High School hours in conference (August 2007 - April 2008)§	19,331	27,995
Projected High School annual hours in conference (August 2007 - May 2008)§	21,385	30,970

* The differences between the two numbers accounts for teachers that may be teaching more than one school at a time.

CLASSROOM USE (cont.)

Classroom Technical Devices	Division	2007 / 2008 Total Devices[3]	2007 / 2008 Percentage of Total Devices	Total Number of Students / Staff[1]	Student (or Staff) / Device Ratio
Interactive white boards (such as Smart Boards)[3]	State	6,789		Students	Ratio
	Elementary	2,492	37 %	236,928	103:1
	Middle / Jr High	1,935	29 %	111,291	37:1
	High School	2,362	35 %	152,318	59:1
LCD or DLP projectors installed[3]	State	14,449		Students	Ratio
	Elementary	5,217	36 %	236,928	49:1
	Middle / Jr High	3,924	27 %	111,291	18:1
	High School	5,308	37 %	152,318	26:1
Non-Internet accessible or non-Windows devices (PCs, Macintosh computers, printers, peripherals)[3]	State	8,351		Students	Ratio
	Elementary	3,526	42 %	236,928	72:1
	Middle / Jr High	1,996	24 %	111,291	36:1
	High School	2,829	34 %	152,318	49:1
Hand-held devices for staff (A small hand-held computer like a PDA or an IPod)[3]	State	1,355		Staff	Ratio
	Elementary	569	42 %	14,668	26:1
	Middle / Jr High	318	23 %	12,379	39:1
	High School	468	35 %	14,496	31:1
Hand-held devices for students (A small hand-held computer like a PDA or an IPod)[3]	State	2,453		Students	Ratio
	Elementary	1,151	47 %	236,928	222:1
	Middle / Jr High	561	23 %	111,291	128:1
	High School	741	30 %	152,318	188:1

CLASSROOM USE   (cont.)

Student Online Learning (e-Learning)	2007 / 2008 Number of Local School Campuses Using (Out of 1,102)	Definition
EAST Lab³	146	(Environmental And Spatial Technologies) - A classroom equipped with state-of-the-art technology where students use the technologies to solve community problems. Students take control of their own learning to deliver real results guided by a trained EAST facilitator.
ADE / AETN United Learning / Streaming Video Project³	818	A partnership to provide Arkansas educators access to a comprehensive library of digital videos, high-quality images, and built-in tools to help integrate technology into their lessons.
Web-based classes³	139	Courses where all the instruction occurs on the Internet via a personal computer. This includes the study material, software tools for accessing the study material, tracking progress and testing competency in the subject matter.
ExploreNet³	13	An environment enabling students to create and deliver "virtual worlds" or simulations via a local network and/or the internet that teach specific (teacher-chosen) concepts to other students.
AETN IDEAS³	368	(Internet Delivered Education for Arkansas Schools) – Partnership of the Arkansas On-line Professional Development Initiative, AETN and the Arkansas Department of Education. Provides access to streaming video, online courses and awards for "best practice" programs in schools and school districts in Arkansas
ADEDLC - Arkansas Department of Education's Distance Learning System³	148	(Arkansas Department of Education Distance Learning Center) - An organization committed to overcoming the logistics of delivering enhanced curriculum to students at any location in the state and addressing four areas of need in Arkansas school districts.
DCDL - Dawson Center for Distance Learning³	36	(Dawson Center for Distance Learning) - Provides a career focused curriculum where students develope career awareness and explore opportunities found within their chosen career field.
Compressed Interactive Video (CIV)³	201	Dedicated video equipment and telecommunication lines to conduct two way interactive video and audio.
Cisco Academy³	12	A partnership between Cisco Systems and educational institutions to teach Cisco Certified Network Associate Curriculum to High School and College students.
Oracle Academy³	6	A partnership between Oracle and secondary schools
ASMSA Office of Distance Learning³	67	Division of ASMSA that provides supplemental instruction to students in the areas of mathematics, sciences, and humanities
Virtual High School (AVHS)³	93	A pilot project funded by ADE to provide an online alternative learning environment for the students who need assistance in completing coursework that is difficult to receive due to factors such as schedule conflicts, homebound due to extenuating circumstances, and other factors that might impede a student's progress through grades 9 - 12
Traveler Online Database Project Participants by School Districts²	250 Districts Using (Out of 256)	A statewide project to provide reliable online research databases to all Arkansas libraries -- academic, public, school and special.

Note: All e-Learning values are reported by LEA unless otherwise designated. There are 1,102 reporting LEA's and 256 reporting school districts within the state.

AETN's Arkansas IDEAS Statistics	October 2006 - April 2008
Arkansas Teachers	
Number of registered users (secure login)§	9,500
Average monthly increase in registered users§	5 %
Professional Development	
Number of professional development courses taken§	1,627
Number of professional development lessons taken§	7,313
Number of professional development course hours taken§	5,650
Number of certifications given to teachers§	15,862
Web Site Traffic	
Number of web site hits§	50,000,000
Percentage of web site visitors that return over 5 times§	52 %
Number of web site hits from other countries§	116
Percentage of web site hits that go to secure login for professional development§	58 %

Project Lead the Way (PLTW)

PLTW's curriculum makes math and science relevant for students. By engaging in hands-on, real-world projects, students understand how the skills they are learning in the classroom can be applied in everyday life. This approach is called activities-based learning, project based learning, and problem-based learning or APPB-learning.

Research shows that schools practicing APPB-learning experience an increase in student motivation, an increase in cooperative learning skills and higher-order thinking, and an improvement in student achievement.

Activities are a method of instruction that involves directed teaching of a particular process or procedure. Activities engage students in learning skills that are later applied in more complex situations. Activities lead students to higher levels of learning.

Project-based learning is a comprehensive approach to instruction that presents a project or relevant activity that enables students to synthesize knowledge and to individually resolve problems in a curricular context.

Problem-based learning is both a curriculum organizer and an instructional strategy that presents a problem, which is relevant and related to the context where students are the stakeholders. Students synthesize and construct knowledge to help them actively grapple with the complexities of the problem and develop strategies to direct their own learning. When students experience a problem in context, they are more likely to make connections and thus see the value in what they are learning.

http://www.pltw.org/curriculum-philosphy/curriculum-philosphy.cfm

Number of PLTW Pre-Engineering Classes: 15 high school and 4 Jr. high school classes are offered in the state.

Number of PLTW Architecture Drafting and Design Classes: 12 high school classes are offered in the state.

Number of PLTW Engineering Computer Aided Design (CAD) Classes: 9 high school classes are offered in the state.

Computer Home Access Programs*	Yes	No
Districts that have programs to assist students with home access to a computer[3]	20	232
Districts that have loan out programs to assist students with home access to a computer[3]	16	236
Districts that have purchase programs to assist students with home access to a computer[3]	5	247

* Districts could select multiple program options on survey.
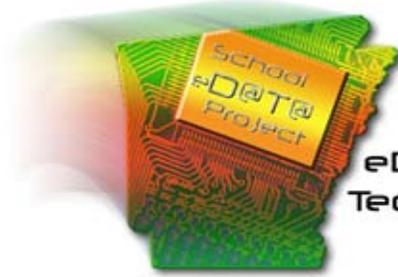
Arkansas and National Statistics

DESCRIPTION	2007-2008 STATE AVERAGES	2005 NATIONAL AVERAGES*
Percent of active network connections in instructional rooms	97%	94%
Percent of schools using wireless connections	82%	45%
Broadband available to U.S. schools	100%	97%
Average Elementary students to computer ratio	4.2:1	4.5:1
Average Middle/Jr. High students to computer ratio	1.7:1	4.0:1
Average High School students to computer ratio	2.5:1	3.4:1
Average technicians to students ratio	1:958	1:550
Average computers to server ratio	62:1	65:1
Average instructional technical support to staff ratio	1:230	1:418 - 1:11,000
Average pre- Windows 2000 workstations to Windows 2000, XP, and Vista ratio	0.02:1	0.6:1
Average schools with non-internet accessible devices	67%	20%
Average computers to network printers ratio	17:1	4:1 - 14:1
Average Elementary schools with interactive white boards	66%	24%
Average Middle/Jr. High schools with interactive white boards	63%	34%
Average High Schools with interactive white boards	93%	41%
Average Total schools using e-Learning or Distance Education	29%	21%
Average Total schools using Video Streaming	79%	33%

*The national averages reported could be skewed. The data gathered was based on a sampling of districts and was not collected using the same methods used for this project.

Meets or Exceeds National Average		Does not meet National Average
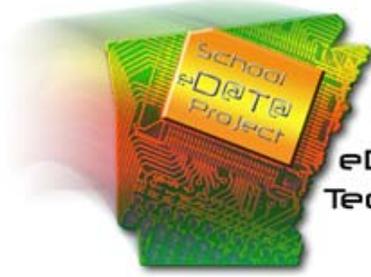
Geographic Representations

Geographic Representation Notes

- The data used to produce the geographic representations is included in the appendices of this report.

- The following geographic representations illustrate 245 of the 256 school districts included in this report. All school districts are included in the appendices. The school districts not included in the geographic representations are the Arkansas School for the Blind (6091000), the Arkansas School for the Deaf (6092000), and the following charter schools:

    - Academics Plus School District (6040700)

    - Benton County School of Arts (0440700)

    - Dreamland Academy Charter (6042700)

    - Haas Hall Academy (7240700)

    - Hope Academy Charter (3540700)

    - Imboden Charter School District (3840700)

    - Kipp Delta College Prep School (5440700)

    - Lisa Academy (6041700)

    - Northwest Arkansas Academy of Fine Arts (0441700)

- Due to space restrictions, the district label for Cutter-Morning Star School District does not appear on the *Student to Computer Ratio by School District* or *Percentage of Active Network Connections in Instructional Rooms by School District* geographic representations. The data for this district can be found in the appendices.

- Searcy County School District (District LEA 6502000) is displayed on the geographic representations as "Marshall" (pre-consolidation district name) but in the appendices and district report as "Searcy County School District". The district boundary and name data used in the geographic representations is owned by the Arkansas Secretary of State (SOS) and cannot be changed by the Arkansas Geographic Information Office (AGIO) without authorization.

Student to Computer Ratio by School District

Detailed district information in Appendix A

Legend

SCHOOL DISTRICTS

Student to Computer Ratio

- Fewer than 3.3 students per computer - 183
- Between 3.3 and 4.3 students per computer (+/- 0.5 National Average) - 50
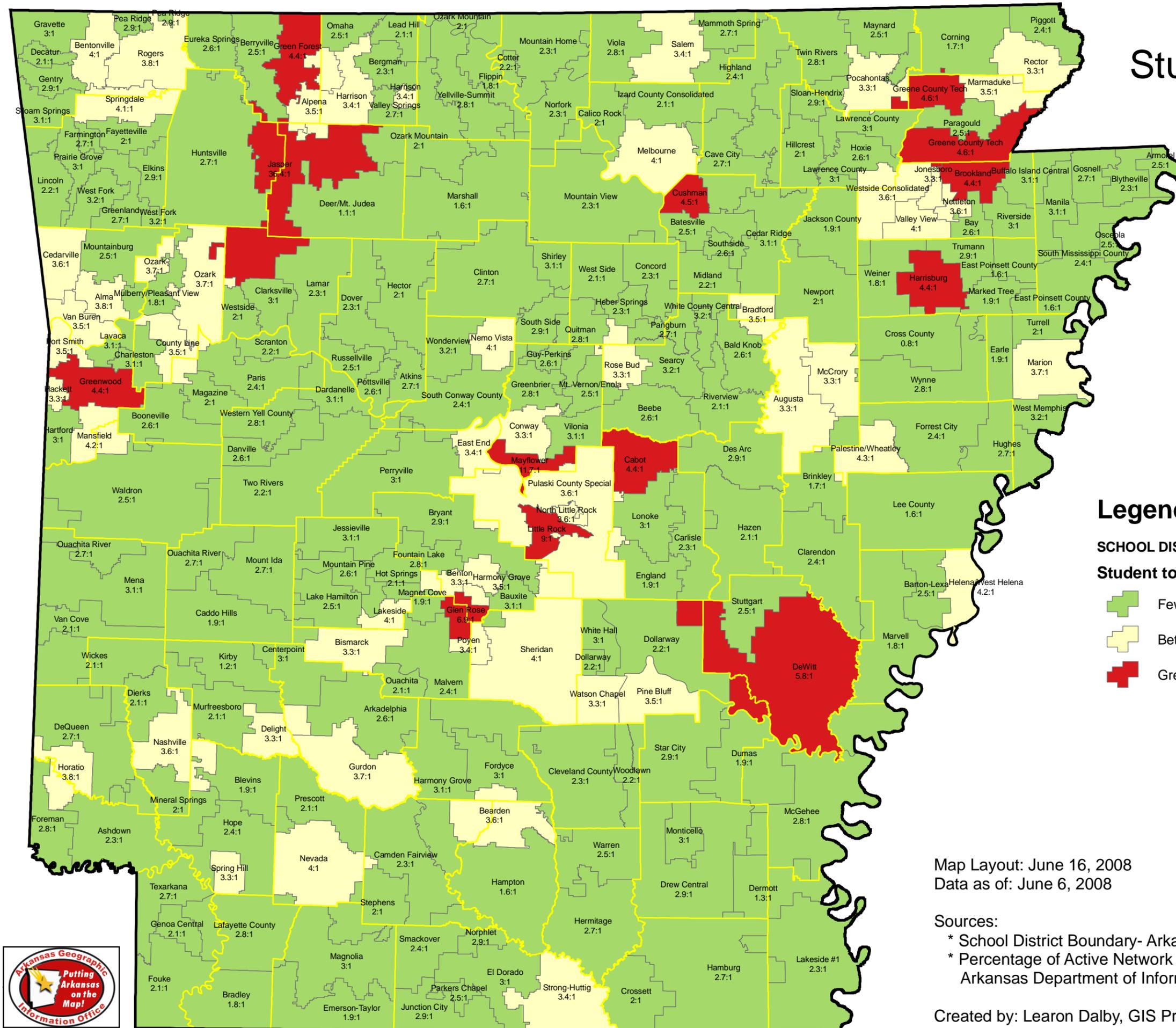- Greater than 4.3 students per computer -12
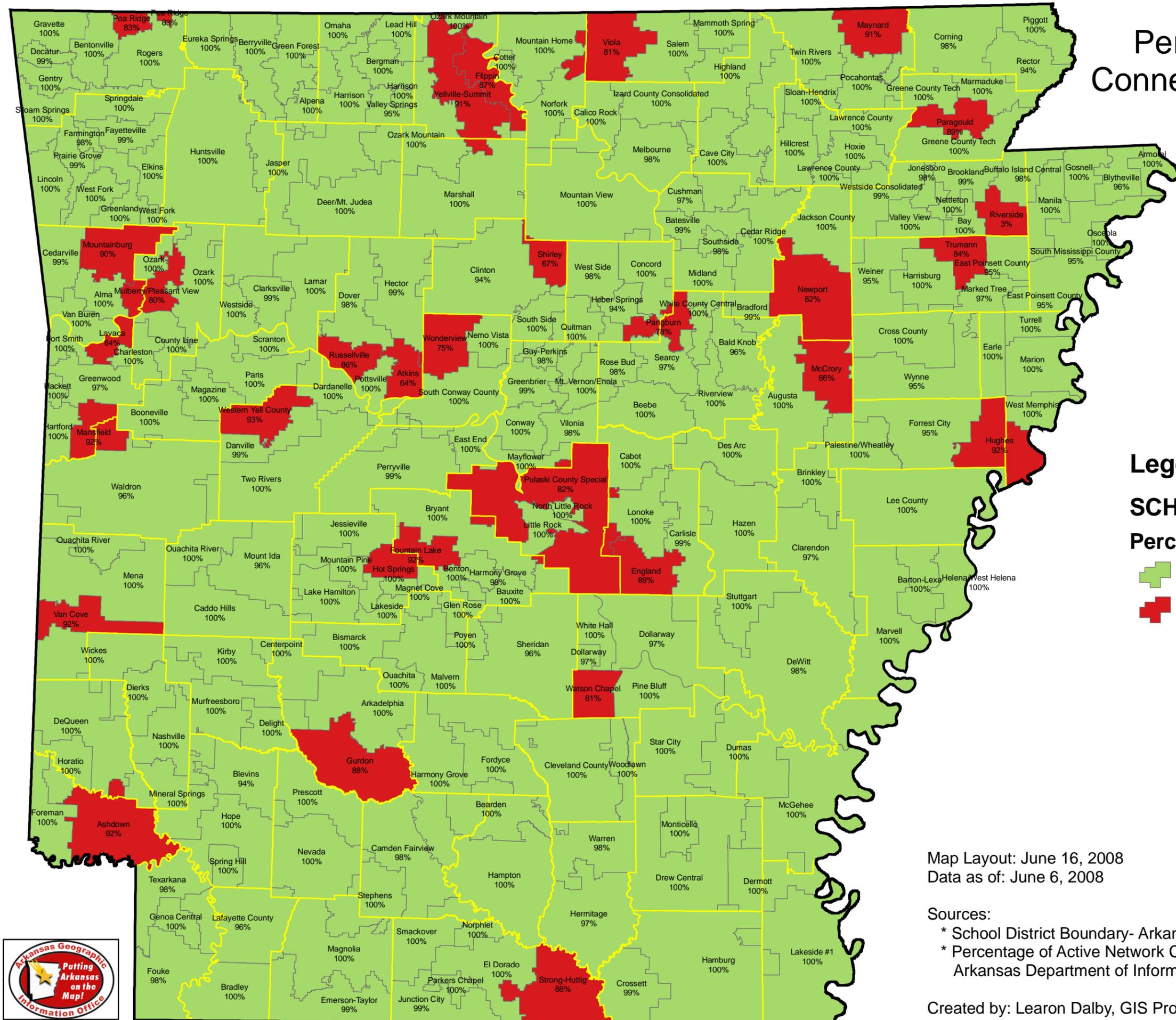
N

Map Layout: June 16, 2008
Data as of: June 6, 2008

Sources:
 * School District Boundary- Arkansas Secretary of State
 * Percentage of Active Network Connections in Instructional Rooms-
   Arkansas Department of Information Systems

Created by: Learon Dalby, GIS Program Manager

Arkansas Geographic Information Office — Putting Arkansas on the Map!

District labels (name and student-to-computer ratio):

Gravette 3:1, Decatur 2.1:1, Gentry 2.9:1, Sloam Springs 3.1:1, Pea Ridge 2.9:1, Bentonville 3.1:1, Rogers 3.8:1, Bella Vista 2.9:1, Omaha 2.5:1, Green Forest 4.4:1, Berryville 2.5:1, Eureka Springs 2.6:1, Lead Hill 2.1:1, Ozark Mountain 2:1, Mountain Home 2.3:1, Viola 2.8:1, Salem 3.4:1, Mammoth Spring 2.7:1, Maynard 2.5:1, Corning 1.7:1, Piggott 2.4:1, Rector 3.3:1, Springdale 4.1:1, Fayetteville 2:1, Farmington 2.7:1, Prairie Grove 3:1, Lincoln 2.2:1, West Fork 3.2:1, Elkins 2.9:1, Greenland 2.7:1, West Fork 3.2:1, Huntsville 2.7:1, Alpena 3.5:1, Harrison 3.4:1, Valley Springs 2.7:1, Bergman 2.3:1, Harrison 3.4:1, Flippin 1.8:1, Yellville-Summit 2.8:1, Cotter 2.2:1, Norfork 2.3:1, Calico Rock 2:1, Izard County Consolidated 2.1:1, Highland 2.4:1, Twin Rivers 2.8:1, Sloan-Hendrix 2.9:1, Pocahontas 3.3:1, Lawrence County 3:1, Greene County Tech 4.6:1, Marmaduke 3.5:1, Paragould 2.5:1, Greene County Tech 4.6:1, Armorel 2.5:1, Gosnell 2.7:1, Blytheville 2.2:1, Jasper 36.4:1, Ozark Mountain 2:1, Deer/Mt. Judea 1.1:1, Melbourne 4:1, Cave City 2.7:1, Cushman 4.5:1, Batesville 2.5:1, Hillcrest 2:1, Hoxie 2.6:1, Lawrence County 3:1, Westside Consolidated 3.6:1, Jonesboro 3.3:1, Brookland 4.4:1, Buffalo Island Central 3.1:1, Nettleton 3.6:1, Bay 2.6:1, Riverside 3:1, Manila 3.1:1, Osceola 2.5:1, South Mississippi County 2.4:1, Cedarville 3.6:1, Mountainburg 2.5:1, Ozark 3.7:1, Ozark 3.7:1, Clarksville 3:1, Lamar 2.3:1, Dover 2:1, Hector 2:1, Clinton 2.7:1, Shirley 3.1:1, West Side 2.1:1, Concord 2.3:1, Midland 2.2:1, Mountain View 2.3:1, Cedar Ridge 3.1:1, Southside 2.6:1, Jackson County 1.9:1, Valley View 4:1, Trumann 2.9:1, East Poinsett County 1.6:1, Alma 3.8:1, Mulberry/Pleasant View 1.8:1, Westside 2:1, Scranton 2.2:1, Van Buren 3.5:1, Lavaca 3.1:1, County Line 3.5:1, Charleston 3.1:1, Russellville 2.5:1, Dardanelle 3.1:1, Pottsville 2.6:1, Atkins 2.7:1, Wonderview 3.2:1, Nemo Vista 4:1, South Side 2.9:1, Quitman 2.8:1, Heber Springs 2.3:1, Pangburn 2.7:1, White County Central 3.2:1, Bradford 3.5:1, Newport 2:1, Weiner 1.8:1, Harrisburg 4.4:1, Marked Tree 1.9:1, East Poinsett County 1.6:1, Turrell 2:1, West Memphis 3.2:1, Fort Smith 3.5:1, Hackett 3.3:1, Greenwood 4.4:1, Charleston 3.1:1, Paris 2.4:1, Magazine 2:1, Western Yell County 2:1, South Conway County 2.4:1, Guy-Perkins 2.6:1, Greenbrier 2.8:1, Mt. Vernon/Enola 2.5:1, Rose Bud 3.3:1, Searcy 3.3:1, Bald Knob 2.6:1, Cross County 0.8:1, McCrory 3.3:1, Wynne 2.8:1, Forrest City 2.4:1, Earle 1.9:1, Marion 3.7:1, Hartford 3:1, Mansfield 4.2:1, Booneville 2.6:1, Danville 2.6:1, Two Rivers 2.2:1, Perryville 3:1, Conway 3.3:1, Vilonia 3.1:1, Greenbrier 2.8:1, Beebe 2.6:1, Riverview 2.1:1, Augusta 3.3:1, Des Arc 2.9:1, Brinkley 1.7:1, Lee County 1.6:1, Hughes 2.7:1, Waldron 2.5:1, East End 3.4:1, Mayflower 11.7:1, Pulaski County Special 3.6:1, Cabot 4.4:1, Lonoke 3:1, Hazen 2.1:1, Clarendon 2.4:1, Barton-Lexa 2.5:1, Helena/West Helena 4.2:1, Ouachita River 2.7:1, Ouachita River 2.7:1, Mount Ida 2.7:1, Jessieville 3.1:1, Mountain Pine 2.6:1, Fountain Lake 2.8:1, Bryant 2.9:1, North Little Rock 3.6:1, Little Rock 9:1, Carlisle 2.3:1, England 1.9:1, Mena 3.1:1, Lake Hamilton 2.5:1, Hot Springs 2.1:1, Benton 3.1:1, Harmony Grove 3.5:1, Magnet Cove 1.9:1, Bauxite 3.1:1, Stuttgart 2.5:1, Caddo Hills 1.9:1, Lakeside 4:1, Glen Rose 6.6:1, White Hall 3:1, Dollarway 2.2:1, DeWitt 5.8:1, Marvell 1.8:1, Van Cove 2.1:1, Bismarck 3.3:1, Centerpoint 3:1, Poyen 3.4:1, Sheridan 3:1, Dollarway 2.2:1, Wickes 2.1:1, Kirby 1.2:1, Malvern 2.4:1, Watson Chapel 3.3:1, Pine Bluff 3.5:1, Dierks 2.1:1, Murfreesboro 2.1:1, Delight 3.3:1, Ouachita 2.1:1, Arkadelphia 2.6:1, DeQueen 2.7:1, Nashville 3.6:1, Blevins 1.9:1, Prescott 2.1:1, Gurdon 3.7:1, Harmony Grove 3.1:1, Fordyce 3:1, Cleveland County 2.3:1, Woodlawn 2.2:1, Star City 2.9:1, Dumas 1.9:1, McGehee 2.8:1, Horatio 3.8:1, Foreman 2.8:1, Ashdown 2.3:1, Mineral Springs 2:1, Hope 2.4:1, Bearden 3.6:1, Warren 2.5:1, Monticello 3:1, Drew Central 2.9:1, Dermott 1.3:1, Lakeside #1 2.3:1, Spring Hill 3.3:1, Nevada 4:1, Camden Fairview 2.3:1, Stephens 2:1, Smackover 2.4:1, Norphlet 2.9:1, Hermitage 2.7:1, Hamburg 2.7:1, Crossett 2:1, Texarkana 2.7:1, Genoa Central 2.1:1, Lafayette County 2.8:1, Fouke 2.1:1, Bradley 1.8:1, Magnolia 3:1, Emerson-Taylor 1.9:1, Parkers Chapel 2.5:1, Junction City 2.9:1, El Dorado 3:1, Strong-Huttig 3.4:1

Percentage of Active Network Connections in Instructional Rooms by School District

School Districts Providing Annual Internet Safety Classes to Students

Detailed district information in Appendix C

Legend

SCHOOL DISTRICTS

Provides Annual Internet Safety Classes to Students

- 🟩 Yes - 98
- 🟥 No - 147

N

Map Layout: June 16, 2008
Data as of: June 6, 2008

Sources:
  * School District Boundary- Arkansas Secretary of State
  * Provides Annual Internet Safety Classes to Students- Arkansas Department of Information Systems

Created by: Learon Dalby, GIS Program Manager

Arkansas Geographic Information Office
Putting Arkansas on the Map!

Arkansas School Districts Using Compressed Interactive Video

Detailed district information in Appendix E

Legend

SCHOOL DISTRICTS

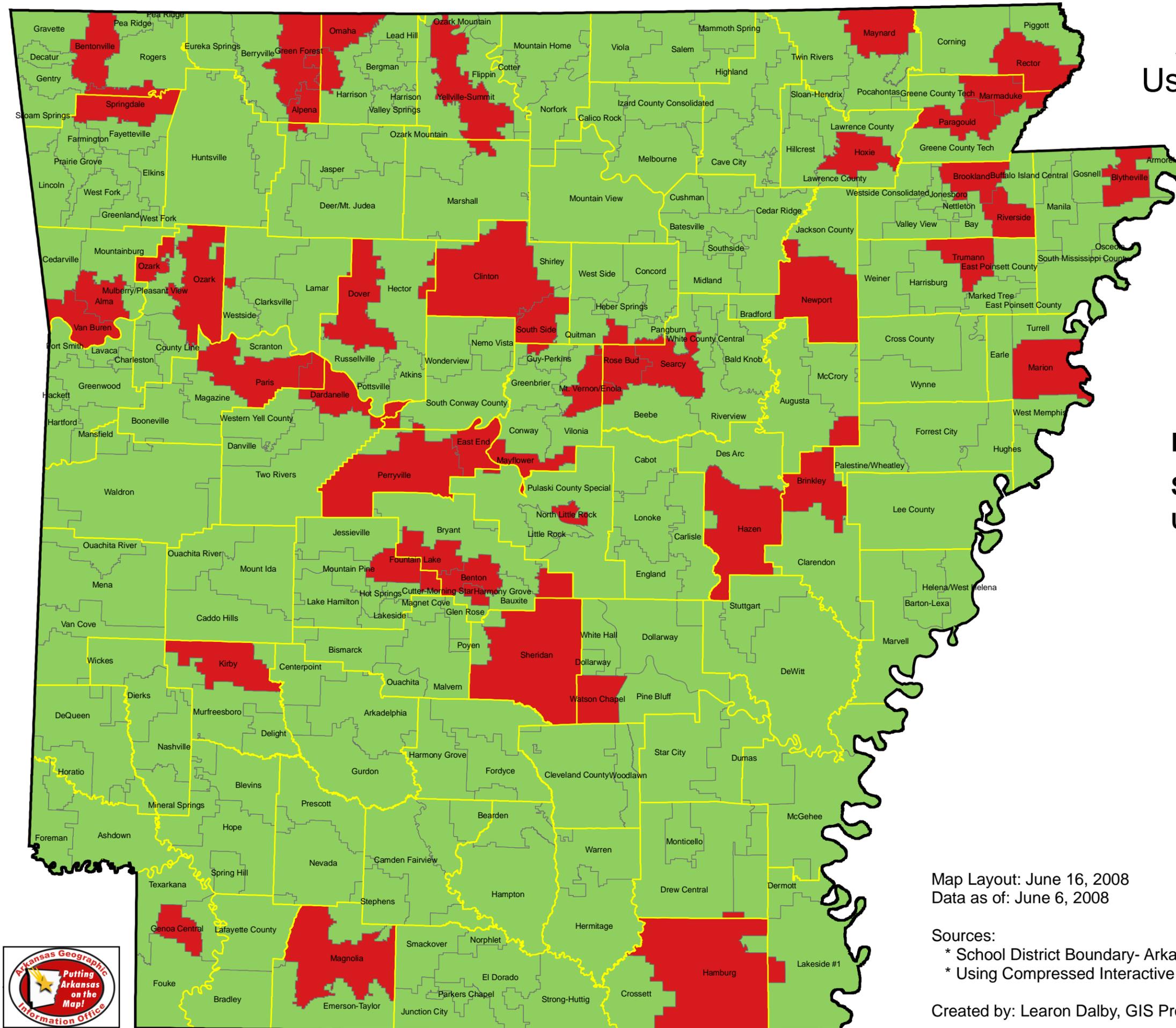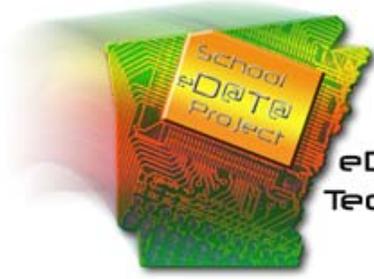**Using Compressed Interactive Video**

- Yes - 202
- No - 43

Map Layout: June 16, 2008
Data as of: June 6, 2008

Sources:
* School District Boundary- Arkansas Secretary of State
* Using Compressed Interactive Video- Arkansas Department of Information Systems

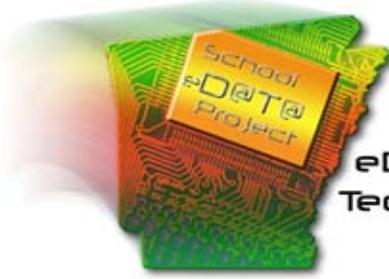Created by: Learon Dalby, GIS Program Manager

eDucation In Arkansas
Technology Assessment
(eD@T@)

Appendices

Appendix A - Student to Computer Ratio Data

District LEA	District Description	Students	Computers (Surveys)	Computers (Scan Application)	Computers (Login Script)	Student to Computer Ratio* (Surveys)
6040700	ACADEMICS PLUS SCHOOL DISTRICT	405	62	48	0	6.5:1
1701000	ALMA SCHOOL DISTRICT	3,336	872	689	3	3.8:1
0501000	ALPENA SCHOOL DISTRICT	552	158	183	177	3.5:1
1002000	ARKADELPHIA SCHOOL DISTRICT	2,002	760	152	113	2.6:1
6091000	ARK. SCHOOL FOR THE BLIND	79	100	111	120	0.8:1
6092000	ARK. SCHOOL FOR THE DEAF	130	130	164	164	1:1
4701000	ARMOREL SCHOOL DISTRICT	446	175	182	99	2.5:1
4101000	ASHDOWN SCHOOL DISTRICT	1,564	673	436	578	2.3:1
5801000	ATKINS SCHOOL DISTRICT	1,053	395	172	66	2.7:1
7401000	AUGUSTA SCHOOL DISTRICT	546	165	52	181	3.3:1
7301000	BALD KNOB SCHOOL DISTRICT	1,304	511	479	557	2.6:1
5401000	BARTON-LEXA SCHOOL DISTRICT	756	303	218	180	2.5:1
3201000	BATESVILLE SCHOOL DISTRICT	2,571	1,034	1,247	412	2.5:1
6301000	BAUXITE SCHOOL DISTRICT	1,270	408	344	292	3.1:1
1601000	BAY SCHOOL DISTRICT	556	212	156	204	2.6:1
5201000	BEARDEN SCHOOL DISTRICT	634	178	210	66	3.6:1
7302000	BEEBE SCHOOL DISTRICT	3,068	1,203	812	903	2.6:1
0440700	BENTON COUNTY SCHOOL OF ARTS	431	60	54	65	7.2:1
6302000	BENTON SCHOOL DISTRICT	4,469	1,356	1,206	96	3.3:1
0401000	BENTONVILLE SCHOOL DISTRICT	12,039	2,974	2,997	2,846	4:1
0502000	BERGMAN SCHOOL DISTRICT	1,033	451	344	318	2.3:1
0801000	BERRYVILLE SCHOOL DISTRICT	1,794	717	149	397	2.5:1
3001000	BISMARCK SCHOOL DISTRICT	988	300	178	58	3.3:1
2901000	BLEVINS SCHOOL DISTRICT	680	364	86	50	1.9:1
4702000	BLYTHEVILLE SCHOOL DISTRICT	3,052	1,346	714	1,055	2.3:1
4201000	BOONEVILLE SCHOOL DISTRICT	1,448	556	383	551	2.6:1
7303000	BRADFORD SCHOOL DISTRICT	529	153	143	152	3.5:1
3701000	BRADLEY SCHOOL DISTRICT	393	216	83	186	1.8:1
4801000	BRINKLEY SCHOOL DISTRICT	787	467	52	153	1.7:1
1603000	BROOKLAND SCHOOL DISTRICT	1,404	318	373	296	4.4:1
6303000	BRYANT SCHOOL DISTRICT	7,067	2,421	1,535	1,795	2.9:1
1605000	BUFFALO IS. CENTRAL SCH. DIST.	826	265	233	215	3.1:1
4304000	CABOT SCHOOL DISTRICT	9,219	2,104	1,521	2,284	4.4:1
4901000	CADDO HILLS SCHOOL DISTRICT	542	290	259	211	1.9:1

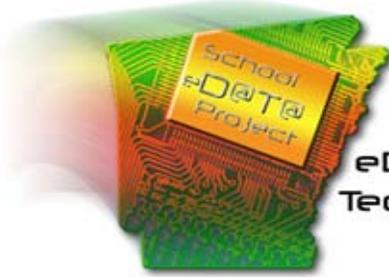| District LEA	District Description	Students	Computers (Surveys)	Computers (Scan Application)	Computers (Login Script)	Student to Computer Ratio* (Surveys)
3301000	CALICO ROCK SCHOOL DISTRICT	446	226	238	165	2:1
5204000	CAMDEN FAIRVIEW SCHOOL DIST.	2,557	1,091	263	436	2.3:1
4303000	CARLISLE SCHOOL DISTRICT	725	321	183	180	2.3:1
6802000	CAVE CITY SCHOOL DISTRICT	1,320	486	375	354	2.7:1
3212000	CEDAR RIDGE SCHOOL DISTRICT	806	263	131	183	3.1:1
1702000	CEDARVILLE SCHOOL DISTRICT	932	257	14	196	3.6:1
5502000	CENTERPOINT SCHOOL DISTRICT	1,011	342	32	341	3:1
2402000	CHARLESTON SCHOOL DISTRICT	921	301	277	211	3.1:1
4802000	CLARENDON SCHOOL DISTRICT	648	266	140	4	2.4:1
3601000	CLARKSVILLE SCHOOL DISTRICT	2,563	846	449	805	3:1
1305000	CLEVELAND COUNTY SCHOOL DIST.	871	375	392	320	2.3:1
7102000	CLINTON SCHOOL DISTRICT	1,282	478	344	27	2.7:1
1201000	CONCORD SCHOOL DISTRICT	533	234	152	212	2.3:1
2301000	CONWAY SCHOOL DISTRICT	9,259	2,784	1,344	0	3.3:1
1101000	CORNING SCHOOL DISTRICT	1,104	640	419	410	1.7:1
0302000	COTTER SCHOOL DISTRICT	646	293	133	1	2.2:1
2403000	COUNTY LINE SCHOOL DISTRICT	515	147	128	160	3.5:1
1901000	CROSS COUNTY SCHOOL DISTRICT	609	765	121	208	0.8:1
0201000	CROSSETT SCHOOL DISTRICT	2,002	984	380	764	2:1
3203000	CUSHMAN SCHOOL DISTRICT	327	73	26	86	4.5:1
2601000	CUTTER-MORNING STAR SCH. DIST.	683	267	191	309	2.6:1
7503000	DANVILLE SCHOOL DISTRICT	917	355	123	0	2.6:1
7504000	DARDANELLE SCHOOL DISTRICT	1,804	580	119	221	3.1:1
0402000	DECATUR SCHOOL DISTRICT	538	252	109	251	2.1:1
5106000	DEER-MT. JUDEA SCHOOL DISTRICT	380	331	303	203	1.1:1
5501000	DELIGHT SCHOOL DISTRICT	323	99	37	135	3.3:1
6701000	DEQUEEN SCHOOL DISTRICT	2,465	925	600	803	2.7:1
0901000	DERMOTT SCHOOL DISTRICT	500	385	18	2	1.3:1
5901000	DES ARC SCHOOL DISTRICT	634	220	202	223	2.9:1
0101000	DEWITT SCHOOL DISTRICT	1,488	255	45	500	5.8:1
3102000	DIERKS SCHOOL DISTRICT	521	247	99	156	2.1:1
3502000	DOLLARWAY SCHOOL DISTRICT	1,848	849	358	0	2.2:1
5802000	DOVER SCHOOL DISTRICT	1,406	606	244	506	2.3:1
6042700	Dreamland Academy Charter	232	93	71	17	2.5:1
2202000	DREW CENTRAL SCHOOL DISTRICT	973	332	319	226	2.9:1
2104000	DUMAS SCHOOL DISTRICT	1,613	848	320	269	1.9:1
1802000	EARLE SCHOOL DISTRICT	787	409	0	0	1.9:1
5301000	EAST END SCHOOL DISTRICT	692	203	9	198	3.4:1
5608000	EAST POINSETT CO. SCHOOL DIST.	762	474	105	123	1.6:1
7001000	EL DORADO SCHOOL DISTRICT	4,548	1,503	1,056	1,527	3:1
7201000	ELKINS SCHOOL DISTRICT	1,139	397	349	379	2.9:1
1408000	EMERSON-TAYLOR SCHOOL DISTRICT	626	323	270	315	1.9:1
4302000	ENGLAND SCHOOL DISTRICT	834	434	238	369	1.9:1
0802000	EUREKA SPRINGS SCHOOL DISTRICT	666	252	176	51	2.6:1

District LEA	District Description	Students	Computers (Surveys)	Computers (Scan Application)	Computers (Login Script)	Student to Computer Ratio* (Surveys)
7202000	FARMINGTON SCHOOL DISTRICT	2,106	771	610	690	2.7:1
7203000	FAYETTEVILLE SCHOOL DISTRICT	8,349	4,256	2,515	3,853	2:1
4501000	FLIPPIN SCHOOL DISTRICT	878	475	270	332	1.8:1
2002000	FORDYCE SCHOOL DISTRICT	1,112	371	268	215	3:1
4102000	FOREMAN SCHOOL DISTRICT	480	169	65	102	2.8:1
6201000	FORREST CITY SCHOOL DISTRICT	3,582	1,494	1,140	1,352	2.4:1
6601000	FORT SMITH SCHOOL DISTRICT	13,740	3,889	3,048	4,029	3.5:1
4603000	FOUKE SCHOOL DISTRICT	1,019	489	370	275	2.1:1
2602000	FOUNTAIN LAKE SCHOOL DISTRICT	1,208	437	292	413	2.8:1
4602000	GENOA CENTRAL SCHOOL DISTRICT	939	440	187	413	2.1:1
0403000	GENTRY SCHOOL DISTRICT	1,432	488	542	445	2.9:1
3002000	GLEN ROSE SCHOOL DISTRICT	1,033	150	232	259	6.9:1
4708000	GOSNELL SCHOOL DISTRICT	1,381	520	21	534	2.7:1
0404000	GRAVETTE SCHOOL DISTRICT	1,751	587	1,672	519	3:1
2303000	GREENBRIER SCHOOL DISTRICT	2,892	1,016	494	982	2.8:1
2807000	GREENE CO. TECH SCHOOL DIST.	3,267	709	547	680	4.6:1
0803000	GREEN FOREST SCHOOL DISTRICT	1,226	278	148	2	4.4:1
7204000	GREENLAND SCHOOL DISTRICT	907	339	224	244	2.7:1
6602000	GREENWOOD SCHOOL DISTRICT	3,511	789	821	750	4.4:1
1003000	GURDON SCHOOL DISTRICT	809	220	191	189	3.7:1
2304000	GUY-PERKINS SCHOOL DISTRICT	465	178	208	190	2.6:1
7240700	HAAS HALL ACADEMY	89	30	4	0	3:1
6603000	HACKETT SCHOOL DISTRICT	628	192	154	225	3.3:1
0203000	HAMBURG SCHOOL DISTRICT	1,956	717	437	0	2.7:1
0701000	HAMPTON SCHOOL DISTRICT	673	410	201	267	1.6:1
5205000	HARMONY GROVE SCHOOL DISTRICT	1,044	333	325	312	3.1:1
6304000	HARMONY GROVE SCHOOL DISTRICT	940	271	148	159	3.5:1
5602000	HARRISBURG SCHOOL DISTRICT	1,099	247	100	216	4.4:1
0503000	HARRISON SCHOOL DISTRICT	2,847	839	724	562	3.4:1
6604000	HARTFORD SCHOOL DISTRICT	403	135	96	152	3:1
5903000	HAZEN SCHOOL DISTRICT	650	308	128	201	2.1:1
1202000	HEBER SPRINGS SCHOOL DISTRICT	1,734	741	456	0	2.3:1
5803000	HECTOR SCHOOL DISTRICT	637	321	204	196	2:1
5403000	HELENA - W.HELENA SCHOOL DIST.	2,692	645	576	686	4.2:1
0601000	HERMITAGE SCHOOL DISTRICT	518	190	191	194	2.7:1
6804000	HIGHLAND SCHOOL DISTRICT	1,522	629	380	201	2.4:1
3809000	HILLCREST SCHOOL DISTRICT	451	228	178	204	2:1
3540700	Hope Academy Charter	72	23	25	0	3.1:1
2903000	HOPE SCHOOL DISTRICT	2,566	1,049	357	726	2.4:1
6703000	HORATIO SCHOOL DISTRICT	830	220	160	168	3.8:1
2603000	HOT SPRINGS SCHOOL DISTRICT	3,685	1,775	1,658	8	2.1:1
3804000	HOXIE SCHOOL DISTRICT	1,027	389	305	426	2.6:1
6202000	HUGHES SCHOOL DISTRICT	479	175	132	141	2.7:1
4401000	HUNTSVILLE SCHOOL DISTRICT	2,453	898	465	680	2.7:1

District LEA	District Description	Students	Computers (Surveys)	Computers (Scan Application)	Computers (Login Script)	Student to Computer Ratio* (Surveys)
3840700	IMBODEN CHARTER SCHOOL DIST	61	32	94	1	1.9:1
3306000	IZARD CO. CONS. SCHOOL DIST.	522	244	131	149	2.1:1
3405000	JACKSON CO. SCHOOL DISTRICT	830	428	53	334	1.9:1
5102000	JASPER SCHOOL DISTRICT	874	24	122	308	36.4:1
2604000	JESSIEVILLE SCHOOL DISTRICT	876	279	49	227	3.1:1
1608000	JONESBORO SCHOOL DISTRICT	4,973	1,525	504	1,759	3.3:1
7003000	JUNCTION CITY SCHOOL DISTRICT	738	256	177	187	2.9:1
5440700	KIPP:DELTA COLLEGE PREP SCHOOL	255	85	51	29	3:1
5503000	KIRBY SCHOOL DISTRICT	447	366	87	100	1.2:1
3704000	LAFAYETTE COUNTY SCHOOL DISTRI	856	308	382	220	2.8:1
2605000	LAKE HAMILTON SCHOOL DISTRICT	3,925	1,592	637	3	2.5:1
0903000	LAKESIDE SCHOOL DISTRICT	1,261	552	352	338	2.3:1
2606000	LAKESIDE SCHOOL DISTRICT	2,812	700	680	184	4:1
3604000	LAMAR SCHOOL DISTRICT	1,091	480	453	5	2.3:1
6605000	LAVACA SCHOOL DISTRICT	897	293	206	216	3.1:1
3810000	LAWRENCE COUNTY SCHOOL DISTRIC	1,111	367	452	368	3:1
0506000	LEAD HILL SCHOOL DISTRICT	378	176	16	179	2.1:1
3904000	LEE COUNTY SCHOOL DISTRICT	1,283	804	582	745	1.6:1
7205000	LINCOLN SCHOOL DISTRICT	1,206	537	321	494	2.2:1
6041700	LISA ACADEMY	409	85	109	8	4.8:1
6001000	LITTLE ROCK SCHOOL DISTRICT	67,398	7,519	4,547	6,652	9:1
4301000	LONOKE SCHOOL DISTRICT	1,823	630	519	474	2.9:1
4202000	MAGAZINE SCHOOL DISTRICT	539	272	216	263	2:1
3003000	MAGNET COVE SCHOOL DIST.	744	396	280	285	1.9:1
1402000	MAGNOLIA SCHOOL DISTRICT	3,001	987	734	0	3:1
3004000	MALVERN SCHOOL DISTRICT	2,101	872	532	392	2.4:1
2501000	MAMMOTH SPRING SCHOOL DISTRICT	430	157	135	2	2.7:1
4712000	MANILA SCHOOL DISTRICT	1,002	326	210	279	3.1:1
6606000	MANSFIELD SCHOOL DISTRICT	974	230	110	82	4.2:1
1804000	MARION SCHOOL DISTRICT	3,902	1,048	678	981	3.7:1
5604000	MARKED TREE SCHOOL DISTRICT	640	333	179	20	1.9:1
2803000	MARMADUKE SCHOOL DISTRICT	719	203	179	222	3.5:1
5404000	MARVELL SCHOOL DISTRICT	670	378	52	84	1.8:1
2305000	MAYFLOWER SCHOOL DISTRICT	992	85	177	306	11.7:1
6102000	MAYNARD SCHOOL DISTRICT	494	198	171	162	2.5:1
7403000	MCCRORY SCHOOL DISTRICT	628	190	132	209	3.3:1
2105000	MCGEHEE SCHOOL DISTRICT	1,194	430	175	351	2.8:1
3302000	MELBOURNE SCHOOL DISTRICT	826	206	173	194	4:1
5703000	MENA SCHOOL DISTRICT	1,971	643	268	398	3.1:1
3211000	MIDLAND SCHOOL DISTRICT	486	217	112	127	2.2:1
3104000	MINERAL SPRINGS SCHOOL DIST.	524	260	96	106	2:1
2203000	MONTICELLO SCHOOL DISTRICT	2,164	713	521	643	3:1
1703000	MOUNTAINBURG SCHOOL DISTRICT	711	286	156	129	2.5:1
0303000	MOUNTAIN HOME SCHOOL DISTRICT	3,944	1,712	1,025	609	2.3:1

District LEA	District Description	Students	Computers (Surveys)	Computers (Scan Application)	Computers (Login Script)	Student to Computer Ratio* (Surveys)
2607000	MOUNTAIN PINE SCHOOL DISTRICT	599	228	108	34	2.6:1
6901000	MOUNTAIN VIEW SCHOOL DISTRICT	1,629	702	661	328	2.3:1
4902000	MOUNT IDA SCHOOL DISTRICT	586	220	79	127	2.7:1
2306000	MT. VERNON-ENOLA SCHOOL DIST.	479	193	187	175	2.5:1
1704000	MULBERRY SCHOOL DISTRICT	448	252	112	163	1.8:1
5504000	MURFREESBORO SCHOOL DISTRICT	505	239	166	212	2.1:1
3105000	NASHVILLE SCHOOL DISTRICT	1,870	518	508	512	3.6:1
1503000	NEMO VISTA SCHOOL DISTRICT	511	129	121	132	4:1
1611000	NETTLETON SCHOOL DISTRICT	3,102	863	745	491	3.6:1
5008000	NEVADA SCHOOL DISTRICT	423	107	104	0	4:1
3403000	NEWPORT SCHOOL DISTRICT	1,506	752	132	304	2:1
6002000	N. LITTLE ROCK SCHOOL DISTRICT	8,838	2,484	1,762	2,607	3.6:1
0304000	NORFORK SCHOOL DISTRICT	447	194	158	145	2.3:1
7006000	NORPHLET SCHOOL DISTRICT	469	161	138	193	2.9:1
0441700	NW Ark Academy of Fine Arts	165	179	185	0	0.9:1
0504000	OMAHA SCHOOL DISTRICT	427	174	163	122	2.5:1
4713000	OSCEOLA SCHOOL DISTRICT	1,538	604	435	363	2.5:1
5706000	OUACHITA RIVER SCHOOL DISTRICT	721	269	173	294	2.7:1
3005000	OUACHITA SCHOOL DISTRICT	435	206	140	179	2.1:1
6505000	OZARK MOUNTAIN SCHOOL DISTRICT	701	350	266	362	2:1
2404000	OZARK SCHOOL DISTRICT	1,889	508	371	326	3.7:1
6205000	PALESTINE-WHEATLEY SCH. DIST.	570	132	94	53	4.3:1
7309000	PANGBURN SCHOOL DISTRICT	711	261	8	229	2.7:1
2808000	PARAGOULD SCHOOL DISTRICT	2,741	1,083	814	640	2.5:1
4203000	PARIS SCHOOL DISTRICT	1,147	474	462	361	2.4:1
7007000	PARKERS CHAPEL SCHOOL DIST.	706	277	236	207	2.5:1
0407000	PEA RIDGE SCHOOL DISTRICT	1,539	524	297	476	2.9:1
5303000	PERRYVILLE SCHOOL DISTRICT	1,048	355	323	195	3:1
1104000	PIGGOTT SCHOOL DISTRICT	990	409	319	285	2.4:1
3505000	PINE BLUFF SCHOOL DISTRICT	4,970	1,424	61	860	3.5:1
6103000	POCAHONTAS SCHOOL DISTRICT	1,852	556	175	184	3.3:1
5804000	POTTSVILLE SCHOOL DISTRICT	1,537	584	442	374	2.6:1
2703000	POYEN SCHOOL DISTRICT	563	165	55	129	3.4:1
7206000	PRAIRIE GROVE SCHOOL DISTRICT	1,679	553	396	364	3:1
5006000	PRESCOTT SCHOOL DISTRICT	1,055	495	450	500	2.1:1
6003000	PULASKI CO. SPEC. SCHOOL DIST.	17,892	4,960	3,823	3,823	3.6:1
1203000	QUITMAN SCHOOL DISTRICT	590	209	195	174	2.8:1
1106000	RECTOR SCHOOL DISTRICT	635	194	117	14	3.3:1
1613000	RIVERSIDE SCHOOL DISTRICT	789	263	227	237	3:1
7307000	RIVERVIEW SCHOOL DISTRICT	1,245	607	452	581	2.1:1
0405000	ROGERS SCHOOL DISTRICT	13,205	3,510	3,151	2,247	3.8:1
7310000	ROSE BUD SCHOOL DISTRICT	808	246	255	267	3.3:1
5805000	RUSSELLVILLE SCHOOL DISTRICT	5,017	1,990	1,332	1,243	2.5:1
2502000	SALEM SCHOOL DISTRICT	753	219	208	208	3.4:1

District LEA	District Description	Students	Computers (Surveys)	Computers (Scan Application)	Computers (Login Script)	Student to Computer Ratio* (Surveys)
4204000	SCRANTON SCHOOL DISTRICT	399	178	63	82	2.2:1
6502000	SEARCY COUNTY SCHOOL DISTRICT	980	607	294	436	1.6:1
7311000	SEARCY SCHOOL DISTRICT	3,842	1,193	828	1,262	3.2:1
2705000	SHERIDAN SCHOOL DISTRICT	4,214	1,052	167	436	4:1
7104000	SHIRLEY SCHOOL DISTRICT	512	167	160	184	3.1:1
0406000	SILOAM SPRINGS SCHOOL DISTRICT	3,662	1,187	601	847	3.1:1
3806000	SLOAN-HENDRIX SCHOOL DIST.	532	183	1	149	2.9:1
7008000	SMACKOVER SCHOOL DISTRICT	858	362	299	229	2.4:1
1507000	SO. CONWAY CO. SCHOOL DISTRICT	2,283	965	436	1	2.4:1
4706000	SO. MISS. COUNTY SCHOOL DIST.	1,291	531	371	313	2.4:1
7105000	SOUTH SIDE SCHOOL DISTRICT	518	177	191	76	2.9:1
3209000	SOUTHSIDE SCHOOL DISTRICT	1,462	552	421	471	2.6:1
7207000	SPRINGDALE SCHOOL DISTRICT	16,874	4,157	-1	0	4.1:1
2906000	SPRING HILL SCHOOL DISTRICT	479	145	117	107	3.3:1
4003000	STAR CITY SCHOOL DISTRICT	1,750	594	281	84	2.9:1
5206000	STEPHENS SCHOOL DISTRICT	417	212	131	127	2:1
7009000	STRONG-HUTTIG SCHOOL DISTRICT	610	180	143	108	3.4:1
0104000	STUTTGART SCHOOL DISTRICT	1,775	713	601	747	2.5:1
4605000	TEXARKANA SCHOOL DISTRICT	4,384	1,651	564	1	2.7:1
5605000	TRUMANN SCHOOL DISTRICT	1,610	549	376	584	2.9:1
1805000	TURRELL SCHOOL DISTRICT	328	168	88	11	2:1
6806000	TWIN RIVERS SCHOOL DISTRICT	390	138	104	189	2.8:1
7510000	TWO RIVERS SCHOOL DISTRICT	998	459	258	161	2.2:1
0505000	VALLEY SPRINGS SCHOOL DISTRICT	928	341	33	284	2.7:1
1612000	VALLEY VIEW SCHOOL DISTRICT	2,112	524	503	453	4:1
1705000	VAN BUREN SCHOOL DISTRICT	5,884	1,664	1,348	495	3.5:1
5704000	VAN COVE SCHOOL DISTRICT	418	200	98	109	2.1:1
2307000	VILONIA SCHOOL DISTRICT	2,919	953	753	788	3.1:1
2503000	VIOLA SCHOOL DISTRICT	408	147	135	85	2.8:1
6401000	WALDRON SCHOOL DISTRICT	1,681	672	444	489	2.5:1
0602000	WARREN SCHOOL DISTRICT	1,602	636	476	222	2.5:1
3509000	WATSON CHAPEL SCHOOL DISTRICT	3,115	958	672	570	3.3:1
5607000	WEINER SCHOOL DISTRICT	349	195	142	74	1.8:1
7509000	WESTERN YELL CO. SCHOOL DIST.	476	172	109	117	2.8:1
7208000	WEST FORK SCHOOL DISTRICT	1,225	377	370	388	3.2:1
1803000	WEST MEMPHIS SCHOOL DISTRICT	5,951	1,842	1,881	1,697	3.2:1
1602000	WESTSIDE CONS. SCHOOL DISTRICT	1,617	452	472	493	3.6:1
1204000	WEST SIDE SCHOOL DISTRICT	506	240	150	130	2.1:1
3606000	WESTSIDE SCHOOL DISTRICT	610	305	196	260	2:1
7304000	WHITE CO. CENTRAL SCHOOL DIST.	677	213	186	173	3.2:1
3510000	WHITE HALL SCHOOL DISTRICT	3,057	1,013	891	478	3:1
5705000	WICKES SCHOOL DISTRICT	707	333	197	184	2.1:1
1505000	WONDERVIEW SCHOOL DISTRICT	415	130	78	105	3.2:1
1304000	WOODLAWN SCHOOL DISTRICT	560	250	192	195	2.2:1

District LEA	District Description	Students	Computers (Surveys)	Computers (Scan Application)	Computers (Login Script)	Student to Computer Ratio* (Surveys)
1905000	WYNNE SCHOOL DISTRICT	2,919	1,059	419	708	2.8:1
4502000	YELLVILLE-SUMMIT SCHOOL DIST.	857	302	170	380	2.8:1

Appendix B - Percentage of Active Network Connections in Instructional Rooms Data

District LEA	District Description	Percentage of Active Network Connections in Instructional Rooms
6040700	ACADEMICS PLUS SCHOOL DISTRICT	100%
1701000	ALMA SCHOOL DISTRICT	100%
0501000	ALPENA SCHOOL DISTRICT	100%
1002000	ARKADELPHIA SCHOOL DISTRICT	100%
6091000	ARK. SCHOOL FOR THE BLIND	100%
6092000	ARK. SCHOOL FOR THE DEAF	97%
4701000	ARMOREL SCHOOL DISTRICT	100%
4101000	ASHDOWN SCHOOL DISTRICT	92%
5801000	ATKINS SCHOOL DISTRICT	64%
7401000	AUGUSTA SCHOOL DISTRICT	100%
7301000	BALD KNOB SCHOOL DISTRICT	96%
5401000	BARTON-LEXA SCHOOL DISTRICT	100%
3201000	BATESVILLE SCHOOL DISTRICT	99%
6301000	BAUXITE SCHOOL DISTRICT	100%
1601000	BAY SCHOOL DISTRICT	100%
5201000	BEARDEN SCHOOL DISTRICT	100%
7302000	BEEBE SCHOOL DISTRICT	100%
0440700	BENTON COUNTY SCHOOL OF ARTS	100%
6302000	BENTON SCHOOL DISTRICT	100%
0401000	BENTONVILLE SCHOOL DISTRICT	100%
0502000	BERGMAN SCHOOL DISTRICT	100%
0801000	BERRYVILLE SCHOOL DISTRICT	100%
3001000	BISMARCK SCHOOL DISTRICT	100%
2901000	BLEVINS SCHOOL DISTRICT	94%
4702000	BLYTHEVILLE SCHOOL DISTRICT	96%
4201000	BOONEVILLE SCHOOL DISTRICT	100%
7303000	BRADFORD SCHOOL DISTRICT	99%
3701000	BRADLEY SCHOOL DISTRICT	100%
4801000	BRINKLEY SCHOOL DISTRICT	100%
1603000	BROOKLAND SCHOOL DISTRICT	99%
6303000	BRYANT SCHOOL DISTRICT	100%
1605000	BUFFALO IS. CENTRAL SCH. DIST.	98%
4304000	CABOT SCHOOL DISTRICT	100%
4901000	CADDO HILLS SCHOOL DISTRICT	100%

District LEA	District Description	Percentage of Active Network Connections in Instructional Rooms
3301000	CALICO ROCK SCHOOL DISTRICT	100%
5204000	CAMDEN FAIRVIEW SCHOOL DIST.	98%
4303000	CARLISLE SCHOOL DISTRICT	99%
6802000	CAVE CITY SCHOOL DISTRICT	100%
3212000	CEDAR RIDGE SCHOOL DISTRICT	100%
1702000	CEDARVILLE SCHOOL DISTRICT	99%
5502000	CENTERPOINT SCHOOL DISTRICT	100%
2402000	CHARLESTON SCHOOL DISTRICT	100%
4802000	CLARENDON SCHOOL DISTRICT	97%
3601000	CLARKSVILLE SCHOOL DISTRICT	99%
1305000	CLEVELAND COUNTY SCHOOL DIST.	100%
7102000	CLINTON SCHOOL DISTRICT	94%
1201000	CONCORD SCHOOL DISTRICT	100%
2301000	CONWAY SCHOOL DISTRICT	100%
1101000	CORNING SCHOOL DISTRICT	98%
0302000	COTTER SCHOOL DISTRICT	100%
2403000	COUNTY LINE SCHOOL DISTRICT	100%
1901000	CROSS COUNTY SCHOOL DISTRICT	100%
0201000	CROSSETT SCHOOL DISTRICT	99%
3203000	CUSHMAN SCHOOL DISTRICT	97%
2601000	CUTTER-MORNING STAR SCH. DIST.	100%
7503000	DANVILLE SCHOOL DISTRICT	99%
7504000	DARDANELLE SCHOOL DISTRICT	100%
0402000	DECATUR SCHOOL DISTRICT	99%
5106000	DEER-MT. JUDEA SCHOOL DISTRICT	100%
5501000	DELIGHT SCHOOL DISTRICT	100%
6701000	DEQUEEN SCHOOL DISTRICT	100%
0901000	DERMOTT SCHOOL DISTRICT	100%
5901000	DES ARC SCHOOL DISTRICT	100%
0101000	DEWITT SCHOOL DISTRICT	98%
3102000	DIERKS SCHOOL DISTRICT	100%
3502000	DOLLARWAY SCHOOL DISTRICT	97%
5802000	DOVER SCHOOL DISTRICT	98%
6042700	Dreamland Academy Charter	80%
2202000	DREW CENTRAL SCHOOL DISTRICT	100%
2104000	DUMAS SCHOOL DISTRICT	100%
1802000	EARLE SCHOOL DISTRICT	100%
5301000	EAST END SCHOOL DISTRICT	100%
5608000	EAST POINSETT CO. SCHOOL DIST.	95%
7001000	EL DORADO SCHOOL DISTRICT	100%
7201000	ELKINS SCHOOL DISTRICT	100%
1408000	EMERSON-TAYLOR SCHOOL DISTRICT	99%
4302000	ENGLAND SCHOOL DISTRICT	89%
0802000	EUREKA SPRINGS SCHOOL DISTRICT	100%
7202000	FARMINGTON SCHOOL DISTRICT	98%
7203000	FAYETTEVILLE SCHOOL DISTRICT	99%

District LEA	District Description	Percentage of Active Network Connections in Instructional Rooms
4501000	FLIPPIN SCHOOL DISTRICT	87%
2002000	FORDYCE SCHOOL DISTRICT	100%
4102000	FOREMAN SCHOOL DISTRICT	100%
6201000	FORREST CITY SCHOOL DISTRICT	95%
6601000	FORT SMITH SCHOOL DISTRICT	100%
4603000	FOUKE SCHOOL DISTRICT	98%
2602000	FOUNTAIN LAKE SCHOOL DISTRICT	92%
4602000	GENOA CENTRAL SCHOOL DISTRICT	100%
0403000	GENTRY SCHOOL DISTRICT	100%
3002000	GLEN ROSE SCHOOL DISTRICT	100%
4708000	GOSNELL SCHOOL DISTRICT	100%
0404000	GRAVETTE SCHOOL DISTRICT	100%
2303000	GREENBRIER SCHOOL DISTRICT	99%
2807000	GREENE CO. TECH SCHOOL DIST.	100%
0803000	GREEN FOREST SCHOOL DISTRICT	100%
7204000	GREENLAND SCHOOL DISTRICT	100%
6602000	GREENWOOD SCHOOL DISTRICT	97%
1003000	GURDON SCHOOL DISTRICT	88%
2304000	GUY-PERKINS SCHOOL DISTRICT	98%
7240700	HAAS HALL ACADEMY	100%
6603000	HACKETT SCHOOL DISTRICT	100%
0203000	HAMBURG SCHOOL DISTRICT	100%
0701000	HAMPTON SCHOOL DISTRICT	100%
5205000	HARMONY GROVE SCHOOL DISTRICT	100%
6304000	HARMONY GROVE SCHOOL DISTRICT	98%
5602000	HARRISBURG SCHOOL DISTRICT	100%
0503000	HARRISON SCHOOL DISTRICT	100%
6604000	HARTFORD SCHOOL DISTRICT	100%
5903000	HAZEN SCHOOL DISTRICT	100%
1202000	HEBER SPRINGS SCHOOL DISTRICT	94%
5803000	HECTOR SCHOOL DISTRICT	99%
5403000	HELENA - W.HELENA SCHOOL DIST.	100%
0601000	HERMITAGE SCHOOL DISTRICT	97%
6804000	HIGHLAND SCHOOL DISTRICT	100%
3809000	HILLCREST SCHOOL DISTRICT	100%
3540700	Hope Academy Charter	100%
2903000	HOPE SCHOOL DISTRICT	100%
6703000	HORATIO SCHOOL DISTRICT	100%
2603000	HOT SPRINGS SCHOOL DISTRICT	100%
3804000	HOXIE SCHOOL DISTRICT	100%
6202000	HUGHES SCHOOL DISTRICT	92%
4401000	HUNTSVILLE SCHOOL DISTRICT	100%
3840700	IMBODEN CHARTER SCHOOL DIST	100%
3306000	IZARD CO. CONS. SCHOOL DIST.	100%
3405000	JACKSON CO. SCHOOL DISTRICT	100%
5102000	JASPER SCHOOL DISTRICT	100%

District LEA	District Description	Percentage of Active Network Connections in Instructional Rooms
2604000	JESSIEVILLE SCHOOL DISTRICT	100%
1608000	JONESBORO SCHOOL DISTRICT	98%
7003000	JUNCTION CITY SCHOOL DISTRICT	99%
5440700	KIPP:DELTA COLLEGE PREP SCHOOL	100%
5503000	KIRBY SCHOOL DISTRICT	100%
3704000	LAFAYETTE COUNTY SCHOOL DISTRI	96%
2605000	LAKE HAMILTON SCHOOL DISTRICT	100%
0903000	LAKESIDE SCHOOL DISTRICT	100%
2606000	LAKESIDE SCHOOL DISTRICT	100%
3604000	LAMAR SCHOOL DISTRICT	100%
6605000	LAVACA SCHOOL DISTRICT	84%
3810000	LAWRENCE COUNTY SCHOOL DISTRIC	100%
0506000	LEAD HILL SCHOOL DISTRICT	100%
3904000	LEE COUNTY SCHOOL DISTRICT	100%
7205000	LINCOLN SCHOOL DISTRICT	100%
6041700	LISA ACADEMY	100%
6001000	LITTLE ROCK SCHOOL DISTRICT	100%
4301000	LONOKE SCHOOL DISTRICT	100%
4202000	MAGAZINE SCHOOL DISTRICT	100%
3003000	MAGNET COVE SCHOOL DIST.	100%
1402000	MAGNOLIA SCHOOL DISTRICT	100%
3004000	MALVERN SCHOOL DISTRICT	100%
2501000	MAMMOTH SPRING SCHOOL DISTRICT	100%
4712000	MANILA SCHOOL DISTRICT	100%
6606000	MANSFIELD SCHOOL DISTRICT	92%
1804000	MARION SCHOOL DISTRICT	100%
5604000	MARKED TREE SCHOOL DISTRICT	97%
2803000	MARMADUKE SCHOOL DISTRICT	100%
5404000	MARVELL SCHOOL DISTRICT	100%
2305000	MAYFLOWER SCHOOL DISTRICT	100%
6102000	MAYNARD SCHOOL DISTRICT	91%
7403000	MCCRORY SCHOOL DISTRICT	66%
2105000	MCGEHEE SCHOOL DISTRICT	100%
3302000	MELBOURNE SCHOOL DISTRICT	98%
5703000	MENA SCHOOL DISTRICT	100%
3211000	MIDLAND SCHOOL DISTRICT	100%
3104000	MINERAL SPRINGS SCHOOL DIST.	100%
2203000	MONTICELLO SCHOOL DISTRICT	100%
1703000	MOUNTAINBURG SCHOOL DISTRICT	90%
0303000	MOUNTAIN HOME SCHOOL DISTRICT	100%
2607000	MOUNTAIN PINE SCHOOL DISTRICT	100%
6901000	MOUNTAIN VIEW SCHOOL DISTRICT	100%
4902000	MOUNT IDA SCHOOL DISTRICT	96%
2306000	MT. VERNON-ENOLA SCHOOL DIST.	100%
1704000	MULBERRY SCHOOL DISTRICT	80%
5504000	MURFREESBORO SCHOOL DISTRICT	100%

District LEA	District Description	Percentage of Active Network Connections in Instructional Rooms
3105000	NASHVILLE SCHOOL DISTRICT	100%
1503000	NEMO VISTA SCHOOL DISTRICT	100%
1611000	NETTLETON SCHOOL DISTRICT	100%
5008000	NEVADA SCHOOL DISTRICT	100%
3403000	NEWPORT SCHOOL DISTRICT	82%
6002000	N. LITTLE ROCK SCHOOL DISTRICT	100%
0304000	NORFORK SCHOOL DISTRICT	100%
7006000	NORPHLET SCHOOL DISTRICT	100%
0441700	NW Ark Academy of Fine Arts	100%
0504000	OMAHA SCHOOL DISTRICT	100%
4713000	OSCEOLA SCHOOL DISTRICT	100%
5706000	OUACHITA RIVER SCHOOL DISTRICT	100%
3005000	OUACHITA SCHOOL DISTRICT	100%
6505000	OZARK MOUNTAIN SCHOOL DISTRICT	100%
2404000	OZARK SCHOOL DISTRICT	100%
6205000	PALESTINE-WHEATLEY SCH. DIST.	100%
7309000	PANGBURN SCHOOL DISTRICT	78%
2808000	PARAGOULD SCHOOL DISTRICT	89%
4203000	PARIS SCHOOL DISTRICT	100%
7007000	PARKERS CHAPEL SCHOOL DIST.	100%
0407000	PEA RIDGE SCHOOL DISTRICT	83%
5303000	PERRYVILLE SCHOOL DISTRICT	99%
1104000	PIGGOTT SCHOOL DISTRICT	100%
3505000	PINE BLUFF SCHOOL DISTRICT	100%
6103000	POCAHONTAS SCHOOL DISTRICT	100%
5804000	POTTSVILLE SCHOOL DISTRICT	100%
2703000	POYEN SCHOOL DISTRICT	100%
7206000	PRAIRIE GROVE SCHOOL DISTRICT	99%
5006000	PRESCOTT SCHOOL DISTRICT	100%
6003000	PULASKI CO. SPEC. SCHOOL DIST.	82%
1203000	QUITMAN SCHOOL DISTRICT	100%
1106000	RECTOR SCHOOL DISTRICT	94%
1613000	RIVERSIDE SCHOOL DISTRICT	3%
7307000	RIVERVIEW SCHOOL DISTRICT	100%
0405000	ROGERS SCHOOL DISTRICT	100%
7310000	ROSE BUD SCHOOL DISTRICT	98%
5805000	RUSSELLVILLE SCHOOL DISTRICT	86%
2502000	SALEM SCHOOL DISTRICT	100%
4204000	SCRANTON SCHOOL DISTRICT	100%
6502000	SEARCY COUNTY SCHOOL DISTRICT	100%
7311000	SEARCY SCHOOL DISTRICT	97%
2705000	SHERIDAN SCHOOL DISTRICT	96%
7104000	SHIRLEY SCHOOL DISTRICT	67%
0406000	SILOAM SPRINGS SCHOOL DISTRICT	100%
3806000	SLOAN-HENDRIX SCHOOL DIST.	100%
7008000	SMACKOVER SCHOOL DISTRICT	100%

District LEA	District Description	Percentage of Active Network Connections in Instructional Rooms
1507000	SO. CONWAY CO. SCHOOL DISTRICT	100%
4706000	SO. MISS. COUNTY SCHOOL DIST.	95%
7105000	SOUTH SIDE SCHOOL DISTRICT	100%
3209000	SOUTHSIDE SCHOOL DISTRICT	98%
7207000	SPRINGDALE SCHOOL DISTRICT	100%
2906000	SPRING HILL SCHOOL DISTRICT	100%
4003000	STAR CITY SCHOOL DISTRICT	100%
5206000	STEPHENS SCHOOL DISTRICT	100%
7009000	STRONG-HUTTIG SCHOOL DISTRICT	88%
0104000	STUTTGART SCHOOL DISTRICT	100%
4605000	TEXARKANA SCHOOL DISTRICT	98%
5605000	TRUMANN SCHOOL DISTRICT	84%
1805000	TURRELL SCHOOL DISTRICT	100%
6806000	TWIN RIVERS SCHOOL DISTRICT	100%
7510000	TWO RIVERS SCHOOL DISTRICT	100%
0505000	VALLEY SPRINGS SCHOOL DISTRICT	95%
1612000	VALLEY VIEW SCHOOL DISTRICT	100%
1705000	VAN BUREN SCHOOL DISTRICT	100%
5704000	VAN COVE SCHOOL DISTRICT	92%
2307000	VILONIA SCHOOL DISTRICT	98%
2503000	VIOLA SCHOOL DISTRICT	81%
6401000	WALDRON SCHOOL DISTRICT	96%
0602000	WARREN SCHOOL DISTRICT	98%
3509000	WATSON CHAPEL SCHOOL DISTRICT	81%
5607000	WEINER SCHOOL DISTRICT	95%
7509000	WESTERN YELL CO. SCHOOL DIST.	93%
7208000	WEST FORK SCHOOL DISTRICT	100%
1803000	WEST MEMPHIS SCHOOL DISTRICT	100%
1602000	WESTSIDE CONS. SCHOOL DISTRICT	99%
1204000	WEST SIDE SCHOOL DISTRICT	98%
3606000	WESTSIDE SCHOOL DISTRICT	100%
7304000	WHITE CO. CENTRAL SCHOOL DIST.	100%
3510000	WHITE HALL SCHOOL DISTRICT	100%
5705000	WICKES SCHOOL DISTRICT	100%
1505000	WONDERVIEW SCHOOL DISTRICT	75%
1304000	WOODLAWN SCHOOL DISTRICT	100%
1905000	WYNNE SCHOOL DISTRICT	95%
4502000	YELLVILLE-SUMMIT SCHOOL DIST.	91%
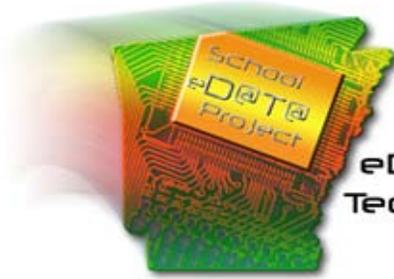
Appendix C - Districts Providing Annual Internet Safety Classes to Students Data

District LEA	District Description	Provides Annual Internet Safety Classes to Students
6040700	ACADEMICS PLUS SCHOOL DISTRICT	Yes
1701000	ALMA SCHOOL DISTRICT	No
0501000	ALPENA SCHOOL DISTRICT	No
1002000	ARKADELPHIA SCHOOL DISTRICT	No
6091000	ARK. SCHOOL FOR THE BLIND	No
6092000	ARK. SCHOOL FOR THE DEAF	Yes
4701000	ARMOREL SCHOOL DISTRICT	No
4101000	ASHDOWN SCHOOL DISTRICT	No
5801000	ATKINS SCHOOL DISTRICT	No
7401000	AUGUSTA SCHOOL DISTRICT	Yes
7301000	BALD KNOB SCHOOL DISTRICT	No
5401000	BARTON-LEXA SCHOOL DISTRICT	No
3201000	BATESVILLE SCHOOL DISTRICT	Yes
6301000	BAUXITE SCHOOL DISTRICT	Yes
1601000	BAY SCHOOL DISTRICT	No
5201000	BEARDEN SCHOOL DISTRICT	Yes
7302000	BEEBE SCHOOL DISTRICT	Yes
0440700	BENTON COUNTY SCHOOL OF ARTS	Yes
6302000	BENTON SCHOOL DISTRICT	Yes
0401000	BENTONVILLE SCHOOL DISTRICT	No
0502000	BERGMAN SCHOOL DISTRICT	Yes
0801000	BERRYVILLE SCHOOL DISTRICT	Yes
3001000	BISMARCK SCHOOL DISTRICT	No
2901000	BLEVINS SCHOOL DISTRICT	No
4702000	BLYTHEVILLE SCHOOL DISTRICT	No
4201000	BOONEVILLE SCHOOL DISTRICT	Yes
7303000	BRADFORD SCHOOL DISTRICT	No
3701000	BRADLEY SCHOOL DISTRICT	No
4801000	BRINKLEY SCHOOL DISTRICT	Yes
1603000	BROOKLAND SCHOOL DISTRICT	Yes
6303000	BRYANT SCHOOL DISTRICT	Yes
1605000	BUFFALO IS. CENTRAL SCH. DIST.	Yes
4304000	CABOT SCHOOL DISTRICT	Yes
4901000	CADDO HILLS SCHOOL DISTRICT	Yes

District LEA	District Description	Provides Annual Internet Safety Classes to Students
3301000	CALICO ROCK SCHOOL DISTRICT	Yes
5204000	CAMDEN FAIRVIEW SCHOOL DIST.	No
4303000	CARLISLE SCHOOL DISTRICT	No
6802000	CAVE CITY SCHOOL DISTRICT	No
3212000	CEDAR RIDGE SCHOOL DISTRICT	No
1702000	CEDARVILLE SCHOOL DISTRICT	Yes
5502000	CENTERPOINT SCHOOL DISTRICT	Yes
2402000	CHARLESTON SCHOOL DISTRICT	No
4802000	CLARENDON SCHOOL DISTRICT	No
3601000	CLARKSVILLE SCHOOL DISTRICT	Yes
1305000	CLEVELAND COUNTY SCHOOL DIST.	Yes
7102000	CLINTON SCHOOL DISTRICT	Yes
1201000	CONCORD SCHOOL DISTRICT	No
2301000	CONWAY SCHOOL DISTRICT	Yes
1101000	CORNING SCHOOL DISTRICT	No
0302000	COTTER SCHOOL DISTRICT	Yes
2403000	COUNTY LINE SCHOOL DISTRICT	No
1901000	CROSS COUNTY SCHOOL DISTRICT	No
0201000	CROSSETT SCHOOL DISTRICT	No
3203000	CUSHMAN SCHOOL DISTRICT	Yes
2601000	CUTTER-MORNING STAR SCH. DIST.	No
7503000	DANVILLE SCHOOL DISTRICT	No
7504000	DARDANELLE SCHOOL DISTRICT	No
0402000	DECATUR SCHOOL DISTRICT	No
5106000	DEER-MT. JUDEA SCHOOL DISTRICT	No
5501000	DELIGHT SCHOOL DISTRICT	Yes
6701000	DEQUEEN SCHOOL DISTRICT	No
0901000	DERMOTT SCHOOL DISTRICT	No
5901000	DES ARC SCHOOL DISTRICT	No
0101000	DEWITT SCHOOL DISTRICT	No
3102000	DIERKS SCHOOL DISTRICT	Yes
3502000	DOLLARWAY SCHOOL DISTRICT	Yes
5802000	DOVER SCHOOL DISTRICT	No
6042700	Dreamland Academy Charter	No
2202000	DREW CENTRAL SCHOOL DISTRICT	No
2104000	DUMAS SCHOOL DISTRICT	Yes
1802000	EARLE SCHOOL DISTRICT	No
5301000	EAST END SCHOOL DISTRICT	No
5608000	EAST POINSETT CO. SCHOOL DIST.	No
7001000	EL DORADO SCHOOL DISTRICT	No
7201000	ELKINS SCHOOL DISTRICT	Yes
1408000	EMERSON-TAYLOR SCHOOL DISTRICT	Yes
4302000	ENGLAND SCHOOL DISTRICT	Yes
0802000	EUREKA SPRINGS SCHOOL DISTRICT	Yes
7202000	FARMINGTON SCHOOL DISTRICT	No
7203000	FAYETTEVILLE SCHOOL DISTRICT	Yes

District LEA	District Description	Provides Annual Internet Safety Classes to Students
4501000	FLIPPIN SCHOOL DISTRICT	No
2002000	FORDYCE SCHOOL DISTRICT	Yes
4102000	FOREMAN SCHOOL DISTRICT	Yes
6201000	FORREST CITY SCHOOL DISTRICT	No
6601000	FORT SMITH SCHOOL DISTRICT	No
4603000	FOUKE SCHOOL DISTRICT	Yes
2602000	FOUNTAIN LAKE SCHOOL DISTRICT	No
4602000	GENOA CENTRAL SCHOOL DISTRICT	No
0403000	GENTRY SCHOOL DISTRICT	No
3002000	GLEN ROSE SCHOOL DISTRICT	Yes
4708000	GOSNELL SCHOOL DISTRICT	No
0404000	GRAVETTE SCHOOL DISTRICT	Yes
2303000	GREENBRIER SCHOOL DISTRICT	No
2807000	GREENE CO. TECH SCHOOL DIST.	No
0803000	GREEN FOREST SCHOOL DISTRICT	Yes
7204000	GREENLAND SCHOOL DISTRICT	Yes
6602000	GREENWOOD SCHOOL DISTRICT	Yes
1003000	GURDON SCHOOL DISTRICT	No
2304000	GUY-PERKINS SCHOOL DISTRICT	No
7240700	HAAS HALL ACADEMY	Yes
6603000	HACKETT SCHOOL DISTRICT	Yes
0203000	HAMBURG SCHOOL DISTRICT	No
0701000	HAMPTON SCHOOL DISTRICT	Yes
5205000	HARMONY GROVE SCHOOL DISTRICT	Yes
6304000	HARMONY GROVE SCHOOL DISTRICT	No
5602000	HARRISBURG SCHOOL DISTRICT	Yes
0503000	HARRISON SCHOOL DISTRICT	Yes
6604000	HARTFORD SCHOOL DISTRICT	No
5903000	HAZEN SCHOOL DISTRICT	No
1202000	HEBER SPRINGS SCHOOL DISTRICT	No
5803000	HECTOR SCHOOL DISTRICT	Yes
5403000	HELENA - W.HELENA SCHOOL DIST.	No
0601000	HERMITAGE SCHOOL DISTRICT	No
6804000	HIGHLAND SCHOOL DISTRICT	No
3809000	HILLCREST SCHOOL DISTRICT	No
3540700	Hope Academy Charter	Yes
2903000	HOPE SCHOOL DISTRICT	No
6703000	HORATIO SCHOOL DISTRICT	No
2603000	HOT SPRINGS SCHOOL DISTRICT	No
3804000	HOXIE SCHOOL DISTRICT	No
6202000	HUGHES SCHOOL DISTRICT	No
4401000	HUNTSVILLE SCHOOL DISTRICT	No
3840700	IMBODEN CHARTER SCHOOL DIST	Yes
3306000	IZARD CO. CONS. SCHOOL DIST.	No
3405000	JACKSON CO. SCHOOL DISTRICT	Yes
5102000	JASPER SCHOOL DISTRICT	Yes

District LEA	District Description	Provides Annual Internet Safety Classes to Students
2604000	JESSIEVILLE SCHOOL DISTRICT	Yes
1608000	JONESBORO SCHOOL DISTRICT	No
7003000	JUNCTION CITY SCHOOL DISTRICT	No
5440700	KIPP:DELTA COLLEGE PREP SCHOOL	Yes
5503000	KIRBY SCHOOL DISTRICT	No
3704000	LAFAYETTE COUNTY SCHOOL DISTRI	No
2605000	LAKE HAMILTON SCHOOL DISTRICT	Yes
0903000	LAKESIDE SCHOOL DISTRICT	No
2606000	LAKESIDE SCHOOL DISTRICT	No
3604000	LAMAR SCHOOL DISTRICT	No
6605000	LAVACA SCHOOL DISTRICT	Yes
3810000	LAWRENCE COUNTY SCHOOL DISTRIC	No
0506000	LEAD HILL SCHOOL DISTRICT	No
3904000	LEE COUNTY SCHOOL DISTRICT	No
7205000	LINCOLN SCHOOL DISTRICT	No
6041700	LISA ACADEMY	No
6001000	LITTLE ROCK SCHOOL DISTRICT	Yes
4301000	LONOKE SCHOOL DISTRICT	Yes
4202000	MAGAZINE SCHOOL DISTRICT	Yes
3003000	MAGNET COVE SCHOOL DIST.	No
1402000	MAGNOLIA SCHOOL DISTRICT	No
3004000	MALVERN SCHOOL DISTRICT	Yes
2501000	MAMMOTH SPRING SCHOOL DISTRICT	No
4712000	MANILA SCHOOL DISTRICT	Yes
6606000	MANSFIELD SCHOOL DISTRICT	No
1804000	MARION SCHOOL DISTRICT	No
5604000	MARKED TREE SCHOOL DISTRICT	No
2803000	MARMADUKE SCHOOL DISTRICT	No
5404000	MARVELL SCHOOL DISTRICT	No
2305000	MAYFLOWER SCHOOL DISTRICT	No
6102000	MAYNARD SCHOOL DISTRICT	No
7403000	MCCRORY SCHOOL DISTRICT	No
2105000	MCGEHEE SCHOOL DISTRICT	No
3302000	MELBOURNE SCHOOL DISTRICT	No
5703000	MENA SCHOOL DISTRICT	Yes
3211000	MIDLAND SCHOOL DISTRICT	No
3104000	MINERAL SPRINGS SCHOOL DIST.	No
2203000	MONTICELLO SCHOOL DISTRICT	Yes
1703000	MOUNTAINBURG SCHOOL DISTRICT	Yes
0303000	MOUNTAIN HOME SCHOOL DISTRICT	Yes
2607000	MOUNTAIN PINE SCHOOL DISTRICT	No
6901000	MOUNTAIN VIEW SCHOOL DISTRICT	Yes
4902000	MOUNT IDA SCHOOL DISTRICT	No
2306000	MT. VERNON-ENOLA SCHOOL DIST.	No
1704000	MULBERRY SCHOOL DISTRICT	No
5504000	MURFREESBORO SCHOOL DISTRICT	No

District LEA	District Description	Provides Annual Internet Safety Classes to Students
3105000	NASHVILLE SCHOOL DISTRICT	No
1503000	NEMO VISTA SCHOOL DISTRICT	Yes
1611000	NETTLETON SCHOOL DISTRICT	Yes
5008000	NEVADA SCHOOL DISTRICT	Yes
3403000	NEWPORT SCHOOL DISTRICT	Yes
6002000	N. LITTLE ROCK SCHOOL DISTRICT	Yes
0304000	NORFORK SCHOOL DISTRICT	No
7006000	NORPHLET SCHOOL DISTRICT	No
0441700	NW Ark Academy of Fine Arts	No
0504000	OMAHA SCHOOL DISTRICT	No
4713000	OSCEOLA SCHOOL DISTRICT	Yes
5706000	OUACHITA RIVER SCHOOL DISTRICT	Yes
3005000	OUACHITA SCHOOL DISTRICT	No
6505000	OZARK MOUNTAIN SCHOOL DISTRICT	No
2404000	OZARK SCHOOL DISTRICT	No
6205000	PALESTINE-WHEATLEY SCH. DIST.	No
7309000	PANGBURN SCHOOL DISTRICT	Yes
2808000	PARAGOULD SCHOOL DISTRICT	Yes
4203000	PARIS SCHOOL DISTRICT	No
7007000	PARKERS CHAPEL SCHOOL DIST.	Yes
0407000	PEA RIDGE SCHOOL DISTRICT	No
5303000	PERRYVILLE SCHOOL DISTRICT	No
1104000	PIGGOTT SCHOOL DISTRICT	No
3505000	PINE BLUFF SCHOOL DISTRICT	No
6103000	POCAHONTAS SCHOOL DISTRICT	No
5804000	POTTSVILLE SCHOOL DISTRICT	Yes
2703000	POYEN SCHOOL DISTRICT	Yes
7206000	PRAIRIE GROVE SCHOOL DISTRICT	No
5006000	PRESCOTT SCHOOL DISTRICT	No
6003000	PULASKI CO. SPEC. SCHOOL DIST.	No
1203000	QUITMAN SCHOOL DISTRICT	No
1106000	RECTOR SCHOOL DISTRICT	No
1613000	RIVERSIDE SCHOOL DISTRICT	Yes
7307000	RIVERVIEW SCHOOL DISTRICT	No
0405000	ROGERS SCHOOL DISTRICT	Yes
7310000	ROSE BUD SCHOOL DISTRICT	No
5805000	RUSSELLVILLE SCHOOL DISTRICT	Yes
2502000	SALEM SCHOOL DISTRICT	No
4204000	SCRANTON SCHOOL DISTRICT	No
6502000	SEARCY COUNTY SCHOOL DISTRICT	No
7311000	SEARCY SCHOOL DISTRICT	No
2705000	SHERIDAN SCHOOL DISTRICT	Yes
7104000	SHIRLEY SCHOOL DISTRICT	Yes
0406000	SILOAM SPRINGS SCHOOL DISTRICT	Yes
3806000	SLOAN-HENDRIX SCHOOL DIST.	No
7008000	SMACKOVER SCHOOL DISTRICT	Yes

District LEA	District Description	Provides Annual Internet Safety Classes to Students
1507000	SO. CONWAY CO. SCHOOL DISTRICT	No
4706000	SO. MISS. COUNTY SCHOOL DIST.	No
7105000	SOUTH SIDE SCHOOL DISTRICT	No
3209000	SOUTHSIDE SCHOOL DISTRICT	No
7207000	SPRINGDALE SCHOOL DISTRICT	Yes
2906000	SPRING HILL SCHOOL DISTRICT	Yes
4003000	STAR CITY SCHOOL DISTRICT	No
5206000	STEPHENS SCHOOL DISTRICT	No
7009000	STRONG-HUTTIG SCHOOL DISTRICT	Yes
0104000	STUTTGART SCHOOL DISTRICT	Yes
4605000	TEXARKANA SCHOOL DISTRICT	Yes
5605000	TRUMANN SCHOOL DISTRICT	No
1805000	TURRELL SCHOOL DISTRICT	Yes
6806000	TWIN RIVERS SCHOOL DISTRICT	Yes
7510000	TWO RIVERS SCHOOL DISTRICT	No
0505000	VALLEY SPRINGS SCHOOL DISTRICT	No
1612000	VALLEY VIEW SCHOOL DISTRICT	No
1705000	VAN BUREN SCHOOL DISTRICT	No
5704000	VAN COVE SCHOOL DISTRICT	Yes
2307000	VILONIA SCHOOL DISTRICT	No
2503000	VIOLA SCHOOL DISTRICT	Yes
6401000	WALDRON SCHOOL DISTRICT	No
0602000	WARREN SCHOOL DISTRICT	Yes
3509000	WATSON CHAPEL SCHOOL DISTRICT	No
5607000	WEINER SCHOOL DISTRICT	Yes
7509000	WESTERN YELL CO. SCHOOL DIST.	No
7208000	WEST FORK SCHOOL DISTRICT	No
1803000	WEST MEMPHIS SCHOOL DISTRICT	Yes
1602000	WESTSIDE CONS. SCHOOL DISTRICT	No
1204000	WEST SIDE SCHOOL DISTRICT	No
3606000	WESTSIDE SCHOOL DISTRICT	No
7304000	WHITE CO. CENTRAL SCHOOL DIST.	Yes
3510000	WHITE HALL SCHOOL DISTRICT	Yes
5705000	WICKES SCHOOL DISTRICT	Yes
1505000	WONDERVIEW SCHOOL DISTRICT	Yes
1304000	WOODLAWN SCHOOL DISTRICT	No
1905000	WYNNE SCHOOL DISTRICT	No
4502000	YELLVILLE-SUMMIT SCHOOL DIST.	Yes
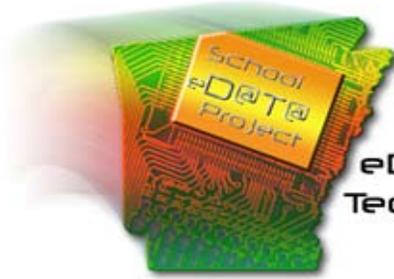
Appendix E - Arkansas School Districts Using Compressed Interactive Video Data

District LEA	District Description	Using Compressed Interactive Video
6040700	ACADEMICS PLUS SCHOOL DISTRICT	No
1701000	ALMA SCHOOL DISTRICT	No
0501000	ALPENA SCHOOL DISTRICT	No
1002000	ARKADELPHIA SCHOOL DISTRICT	Yes
6091000	ARK. SCHOOL FOR THE BLIND	Yes
6092000	ARK. SCHOOL FOR THE DEAF	Yes
4701000	ARMOREL SCHOOL DISTRICT	Yes
4101000	ASHDOWN SCHOOL DISTRICT	Yes
5801000	ATKINS SCHOOL DISTRICT	Yes
7401000	AUGUSTA SCHOOL DISTRICT	Yes
7301000	BALD KNOB SCHOOL DISTRICT	Yes
5401000	BARTON-LEXA SCHOOL DISTRICT	Yes
3201000	BATESVILLE SCHOOL DISTRICT	Yes
6301000	BAUXITE SCHOOL DISTRICT	Yes
1601000	BAY SCHOOL DISTRICT	Yes
5201000	BEARDEN SCHOOL DISTRICT	Yes
7302000	BEEBE SCHOOL DISTRICT	Yes
0440700	BENTON COUNTY SCHOOL OF ARTS	No
6302000	BENTON SCHOOL DISTRICT	No
0401000	BENTONVILLE SCHOOL DISTRICT	No
0502000	BERGMAN SCHOOL DISTRICT	Yes
0801000	BERRYVILLE SCHOOL DISTRICT	Yes
3001000	BISMARCK SCHOOL DISTRICT	Yes
2901000	BLEVINS SCHOOL DISTRICT	Yes
4702000	BLYTHEVILLE SCHOOL DISTRICT	No
4201000	BOONEVILLE SCHOOL DISTRICT	Yes
7303000	BRADFORD SCHOOL DISTRICT	Yes
3701000	BRADLEY SCHOOL DISTRICT	Yes
4801000	BRINKLEY SCHOOL DISTRICT	Yes
1603000	BROOKLAND SCHOOL DISTRICT	No
6303000	BRYANT SCHOOL DISTRICT	Yes
1605000	BUFFALO IS. CENTRAL SCH. DIST.	Yes
4304000	CABOT SCHOOL DISTRICT	Yes
4901000	CADDO HILLS SCHOOL DISTRICT	Yes

District LEA	District Description	Using Compressed Interactive Video
3301000	CALICO ROCK SCHOOL DISTRICT	Yes
5204000	CAMDEN FAIRVIEW SCHOOL DIST.	Yes
4303000	CARLISLE SCHOOL DISTRICT	Yes
6802000	CAVE CITY SCHOOL DISTRICT	Yes
3212000	CEDAR RIDGE SCHOOL DISTRICT	Yes
1702000	CEDARVILLE SCHOOL DISTRICT	Yes
5502000	CENTERPOINT SCHOOL DISTRICT	Yes
2402000	CHARLESTON SCHOOL DISTRICT	Yes
4802000	CLARENDON SCHOOL DISTRICT	Yes
3601000	CLARKSVILLE SCHOOL DISTRICT	Yes
1305000	CLEVELAND COUNTY SCHOOL DIST.	Yes
7102000	CLINTON SCHOOL DISTRICT	No
1201000	CONCORD SCHOOL DISTRICT	Yes
2301000	CONWAY SCHOOL DISTRICT	Yes
1101000	CORNING SCHOOL DISTRICT	Yes
0302000	COTTER SCHOOL DISTRICT	Yes
2403000	COUNTY LINE SCHOOL DISTRICT	Yes
1901000	CROSS COUNTY SCHOOL DISTRICT	Yes
0201000	CROSSETT SCHOOL DISTRICT	Yes
3203000	CUSHMAN SCHOOL DISTRICT	Yes
2601000	CUTTER-MORNING STAR SCH. DIST.	Yes
7503000	DANVILLE SCHOOL DISTRICT	Yes
7504000	DARDANELLE SCHOOL DISTRICT	No
0402000	DECATUR SCHOOL DISTRICT	Yes
5106000	DEER-MT. JUDEA SCHOOL DISTRICT	Yes
5501000	DELIGHT SCHOOL DISTRICT	Yes
6701000	DEQUEEN SCHOOL DISTRICT	Yes
0901000	DERMOTT SCHOOL DISTRICT	Yes
5901000	DES ARC SCHOOL DISTRICT	Yes
0101000	DEWITT SCHOOL DISTRICT	Yes
3102000	DIERKS SCHOOL DISTRICT	Yes
3502000	DOLLARWAY SCHOOL DISTRICT	Yes
5802000	DOVER SCHOOL DISTRICT	No
6042700	Dreamland Academy Charter	No
2202000	DREW CENTRAL SCHOOL DISTRICT	Yes
2104000	DUMAS SCHOOL DISTRICT	Yes
1802000	EARLE SCHOOL DISTRICT	Yes
5301000	EAST END SCHOOL DISTRICT	No
5608000	EAST POINSETT CO. SCHOOL DIST.	Yes
7001000	EL DORADO SCHOOL DISTRICT	Yes
7201000	ELKINS SCHOOL DISTRICT	Yes
1408000	EMERSON-TAYLOR SCHOOL DISTRICT	Yes
4302000	ENGLAND SCHOOL DISTRICT	Yes
0802000	EUREKA SPRINGS SCHOOL DISTRICT	Yes
7202000	FARMINGTON SCHOOL DISTRICT	Yes
7203000	FAYETTEVILLE SCHOOL DISTRICT	Yes

District LEA	District Description	Using Compressed Interactive Video
4501000	FLIPPIN SCHOOL DISTRICT	Yes
2002000	FORDYCE SCHOOL DISTRICT	Yes
4102000	FOREMAN SCHOOL DISTRICT	Yes
6201000	FORREST CITY SCHOOL DISTRICT	Yes
6601000	FORT SMITH SCHOOL DISTRICT	Yes
4603000	FOUKE SCHOOL DISTRICT	Yes
2602000	FOUNTAIN LAKE SCHOOL DISTRICT	No
4602000	GENOA CENTRAL SCHOOL DISTRICT	No
0403000	GENTRY SCHOOL DISTRICT	Yes
3002000	GLEN ROSE SCHOOL DISTRICT	Yes
4708000	GOSNELL SCHOOL DISTRICT	Yes
0404000	GRAVETTE SCHOOL DISTRICT	Yes
2303000	GREENBRIER SCHOOL DISTRICT	Yes
2807000	GREENE CO. TECH SCHOOL DIST.	Yes
0803000	GREEN FOREST SCHOOL DISTRICT	No
7204000	GREENLAND SCHOOL DISTRICT	Yes
6602000	GREENWOOD SCHOOL DISTRICT	Yes
1003000	GURDON SCHOOL DISTRICT	Yes
2304000	GUY-PERKINS SCHOOL DISTRICT	Yes
7240700	HAAS HALL ACADEMY	No
6603000	HACKETT SCHOOL DISTRICT	Yes
0203000	HAMBURG SCHOOL DISTRICT	No
0701000	HAMPTON SCHOOL DISTRICT	Yes
5205000	HARMONY GROVE SCHOOL DISTRICT	Yes
6304000	HARMONY GROVE SCHOOL DISTRICT	No
5602000	HARRISBURG SCHOOL DISTRICT	Yes
0503000	HARRISON SCHOOL DISTRICT	Yes
6604000	HARTFORD SCHOOL DISTRICT	Yes
5903000	HAZEN SCHOOL DISTRICT	No
1202000	HEBER SPRINGS SCHOOL DISTRICT	Yes
5803000	HECTOR SCHOOL DISTRICT	Yes
5403000	HELENA - W.HELENA SCHOOL DIST.	Yes
0601000	HERMITAGE SCHOOL DISTRICT	Yes
6804000	HIGHLAND SCHOOL DISTRICT	Yes
3809000	HILLCREST SCHOOL DISTRICT	Yes
3540700	Hope Academy Charter	No
2903000	HOPE SCHOOL DISTRICT	Yes
6703000	HORATIO SCHOOL DISTRICT	Yes
2603000	HOT SPRINGS SCHOOL DISTRICT	Yes
3804000	HOXIE SCHOOL DISTRICT	No
6202000	HUGHES SCHOOL DISTRICT	Yes
4401000	HUNTSVILLE SCHOOL DISTRICT	Yes
3840700	IMBODEN CHARTER SCHOOL DIST	No
3306000	IZARD CO. CONS. SCHOOL DIST.	Yes
3405000	JACKSON CO. SCHOOL DISTRICT	Yes
5102000	JASPER SCHOOL DISTRICT	Yes

District LEA	District Description	Using Compressed Interactive Video
2604000	JESSIEVILLE SCHOOL DISTRICT	Yes
1608000	JONESBORO SCHOOL DISTRICT	Yes
7003000	JUNCTION CITY SCHOOL DISTRICT	Yes
5440700	KIPP:DELTA COLLEGE PREP SCHOOL	Yes
5503000	KIRBY SCHOOL DISTRICT	No
3704000	LAFAYETTE COUNTY SCHOOL DISTRI	Yes
2605000	LAKE HAMILTON SCHOOL DISTRICT	Yes
0903000	LAKESIDE SCHOOL DISTRICT	Yes
2606000	LAKESIDE SCHOOL DISTRICT	Yes
3604000	LAMAR SCHOOL DISTRICT	Yes
6605000	LAVACA SCHOOL DISTRICT	Yes
3810000	LAWRENCE COUNTY SCHOOL DISTRIC	Yes
0506000	LEAD HILL SCHOOL DISTRICT	Yes
3904000	LEE COUNTY SCHOOL DISTRICT	Yes
7205000	LINCOLN SCHOOL DISTRICT	Yes
6041700	LISA ACADEMY	No
6001000	LITTLE ROCK SCHOOL DISTRICT	Yes
4301000	LONOKE SCHOOL DISTRICT	Yes
4202000	MAGAZINE SCHOOL DISTRICT	Yes
3003000	MAGNET COVE SCHOOL DIST.	Yes
1402000	MAGNOLIA SCHOOL DISTRICT	No
3004000	MALVERN SCHOOL DISTRICT	Yes
2501000	MAMMOTH SPRING SCHOOL DISTRICT	Yes
4712000	MANILA SCHOOL DISTRICT	Yes
6606000	MANSFIELD SCHOOL DISTRICT	Yes
1804000	MARION SCHOOL DISTRICT	No
5604000	MARKED TREE SCHOOL DISTRICT	Yes
2803000	MARMADUKE SCHOOL DISTRICT	No
5404000	MARVELL SCHOOL DISTRICT	Yes
2305000	MAYFLOWER SCHOOL DISTRICT	No
6102000	MAYNARD SCHOOL DISTRICT	No
7403000	MCCRORY SCHOOL DISTRICT	Yes
2105000	MCGEHEE SCHOOL DISTRICT	Yes
3302000	MELBOURNE SCHOOL DISTRICT	Yes
5703000	MENA SCHOOL DISTRICT	Yes
3211000	MIDLAND SCHOOL DISTRICT	Yes
3104000	MINERAL SPRINGS SCHOOL DIST.	Yes
2203000	MONTICELLO SCHOOL DISTRICT	Yes
1703000	MOUNTAINBURG SCHOOL DISTRICT	Yes
0303000	MOUNTAIN HOME SCHOOL DISTRICT	Yes
2607000	MOUNTAIN PINE SCHOOL DISTRICT	Yes
6901000	MOUNTAIN VIEW SCHOOL DISTRICT	Yes
4902000	MOUNT IDA SCHOOL DISTRICT	Yes
2306000	MT. VERNON-ENOLA SCHOOL DIST.	No
1704000	MULBERRY SCHOOL DISTRICT	Yes
5504000	MURFREESBORO SCHOOL DISTRICT	Yes

District LEA	District Description	Using Compressed Interactive Video
3105000	NASHVILLE SCHOOL DISTRICT	Yes
1503000	NEMO VISTA SCHOOL DISTRICT	Yes
1611000	NETTLETON SCHOOL DISTRICT	Yes
5008000	NEVADA SCHOOL DISTRICT	Yes
3403000	NEWPORT SCHOOL DISTRICT	No
6002000	N. LITTLE ROCK SCHOOL DISTRICT	No
0304000	NORFORK SCHOOL DISTRICT	Yes
7006000	NORPHLET SCHOOL DISTRICT	Yes
0441700	NW Ark Academy of Fine Arts	No
0504000	OMAHA SCHOOL DISTRICT	No
4713000	OSCEOLA SCHOOL DISTRICT	Yes
5706000	OUACHITA RIVER SCHOOL DISTRICT	Yes
3005000	OUACHITA SCHOOL DISTRICT	Yes
6505000	OZARK MOUNTAIN SCHOOL DISTRICT	Yes
2404000	OZARK SCHOOL DISTRICT	No
6205000	PALESTINE-WHEATLEY SCH. DIST.	Yes
7309000	PANGBURN SCHOOL DISTRICT	Yes
2808000	PARAGOULD SCHOOL DISTRICT	No
4203000	PARIS SCHOOL DISTRICT	Yes
7007000	PARKERS CHAPEL SCHOOL DIST.	Yes
0407000	PEA RIDGE SCHOOL DISTRICT	Yes
5303000	PERRYVILLE SCHOOL DISTRICT	No
1104000	PIGGOTT SCHOOL DISTRICT	Yes
3505000	PINE BLUFF SCHOOL DISTRICT	Yes
6103000	POCAHONTAS SCHOOL DISTRICT	Yes
5804000	POTTSVILLE SCHOOL DISTRICT	Yes
2703000	POYEN SCHOOL DISTRICT	Yes
7206000	PRAIRIE GROVE SCHOOL DISTRICT	Yes
5006000	PRESCOTT SCHOOL DISTRICT	Yes
6003000	PULASKI CO. SPEC. SCHOOL DIST.	Yes
1203000	QUITMAN SCHOOL DISTRICT	Yes
1106000	RECTOR SCHOOL DISTRICT	No
1613000	RIVERSIDE SCHOOL DISTRICT	No
7307000	RIVERVIEW SCHOOL DISTRICT	Yes
0405000	ROGERS SCHOOL DISTRICT	Yes
7310000	ROSE BUD SCHOOL DISTRICT	No
5805000	RUSSELLVILLE SCHOOL DISTRICT	Yes
2502000	SALEM SCHOOL DISTRICT	Yes
4204000	SCRANTON SCHOOL DISTRICT	Yes
6502000	SEARCY COUNTY SCHOOL DISTRICT	Yes
7311000	SEARCY SCHOOL DISTRICT	No
2705000	SHERIDAN SCHOOL DISTRICT	No
7104000	SHIRLEY SCHOOL DISTRICT	Yes
0406000	SILOAM SPRINGS SCHOOL DISTRICT	Yes
3806000	SLOAN-HENDRIX SCHOOL DIST.	Yes
7008000	SMACKOVER SCHOOL DISTRICT	Yes

District LEA	District Description	Using Compressed Interactive Video
1507000	SO. CONWAY CO. SCHOOL DISTRICT	Yes
4706000	SO. MISS. COUNTY SCHOOL DIST.	Yes
7105000	SOUTH SIDE SCHOOL DISTRICT	No
3209000	SOUTHSIDE SCHOOL DISTRICT	Yes
7207000	SPRINGDALE SCHOOL DISTRICT	No
2906000	SPRING HILL SCHOOL DISTRICT	Yes
4003000	STAR CITY SCHOOL DISTRICT	Yes
5206000	STEPHENS SCHOOL DISTRICT	Yes
7009000	STRONG-HUTTIG SCHOOL DISTRICT	Yes
0104000	STUTTGART SCHOOL DISTRICT	Yes
4605000	TEXARKANA SCHOOL DISTRICT	Yes
5605000	TRUMANN SCHOOL DISTRICT	No
1805000	TURRELL SCHOOL DISTRICT	Yes
6806000	TWIN RIVERS SCHOOL DISTRICT	Yes
7510000	TWO RIVERS SCHOOL DISTRICT	Yes
0505000	VALLEY SPRINGS SCHOOL DISTRICT	Yes
1612000	VALLEY VIEW SCHOOL DISTRICT	Yes
1705000	VAN BUREN SCHOOL DISTRICT	No
5704000	VAN COVE SCHOOL DISTRICT	Yes
2307000	VILONIA SCHOOL DISTRICT	Yes
2503000	VIOLA SCHOOL DISTRICT	Yes
6401000	WALDRON SCHOOL DISTRICT	Yes
0602000	WARREN SCHOOL DISTRICT	Yes
3509000	WATSON CHAPEL SCHOOL DISTRICT	No
5607000	WEINER SCHOOL DISTRICT	Yes
7509000	WESTERN YELL CO. SCHOOL DIST.	Yes
7208000	WEST FORK SCHOOL DISTRICT	Yes
1803000	WEST MEMPHIS SCHOOL DISTRICT	Yes
1602000	WESTSIDE CONS. SCHOOL DISTRICT	Yes
1204000	WEST SIDE SCHOOL DISTRICT	Yes
3606000	WESTSIDE SCHOOL DISTRICT	Yes
7304000	WHITE CO. CENTRAL SCHOOL DIST.	Yes
3510000	WHITE HALL SCHOOL DISTRICT	Yes
5705000	WICKES SCHOOL DISTRICT	Yes
1505000	WONDERVIEW SCHOOL DISTRICT	Yes
1304000	WOODLAWN SCHOOL DISTRICT	Yes
1905000	WYNNE SCHOOL DISTRICT	Yes
4502000	YELLVILLE-SUMMIT SCHOOL DIST.	No