

**SANDY GARRETT**  
**STATE SUPERINTENDENT OF PUBLIC INSTRUCTION**  
**OKLAHOMA STATE DEPARTMENT OF EDUCATION**



**2007 - 2010**  
**District Technology Plan**

Technology plans must be submitted for approval prior to the due date listed on your most recent technology plan approval letter. Submit your plan online or mail to:

Oklahoma State Department of Education  
Instructional Technology/Telecommunications  
2500 North Lincoln Boulevard  
Oklahoma City, Oklahoma 73105-4599

**DISTRICT INFORMATION**

County Name: Pushmataha County Number: 64  
District Name: Rattan Public Schools District Number: 1001  
Superintendent: Bruce Lawless  
Mailing Address: PO Box 44  
City, State Zip: Rattan, OK 74562-0044

Contact Person: Curtis Duncan, Technology Coordinator  
Telephone: 580-298-7464  
Fax Number: 580-587-4000

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Introduction

### District Information

**District Name:** Rattan Public Schools  
**County Name:** Pushmataha  
**County-District:** 64-I001  
**Superintendent:** Bruce Lawless  
**Mailing Address:** PO Box 44  
Rattan, OK 74562-0044

### Contact Information

**Contact Name:** Curtis Duncan  
**Contact Title:** Technology Coordinator  
**Contact Email:** curtisl@rattan.k12.ok.us  
**Contact Phone:** 580-298-7464  
**Contact Fax:** 580-587-4000

### Demographics

**Average Enrollment (ADM):** 500  
**Number of Certified Staff:** 48  
**Low Income Percentage:** 80  
**Number of School Sites:** 3

### Tech Plan Duration

**Beginning Year:** 2007  
**Ending Year:** 2010

### Technology Committee

Bruce Lawless Superintendent  
Neil Birchfield High School Principal  
Cheryl Hedge Elementary School Principal  
Curtis Duncan Technology Coordinator  
Melanie Burgess School Librarian  
Sheryll Needham Teacher  
Beth Lawless Teacher  
Kathy Boone Teacher  
Carol Snow School Counselor  
Linda Hedrick Parent  
Kaleb Hensley Student  
Robby Baze Transportation Manager  
Steve Crawford Maintenance Director  
Marissa Wall Teacher  
Tammy Lawless BOE President

### Executive Summary

Rattan is located in southeastern Oklahoma in the heart of Kiamichi country. Our school serves the children of parents who are primarily engaged in farming, ranching and various aspects of the timber industry. The people of our district take great pride in the accomplishments of the students at Rattan

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Introduction

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School. Our school has long been a leader in the use of technology in education. The administration and teachers at Rattan have long recognized the advantages of the use of modern technology in the classroom and strive to enable our students to have the ability to easily "engage" in a society that increasingly depends upon technological skills.

Rattan has an ADA of about 500 students. We currently have 12 buildings with 41 classrooms and will soon have 13 buildings and 43 classrooms. Our Elementary buildings have students enrolled, the High School has 142 and Junior High has 68 at the time of this writing. We have 48 certified staff members all dedicated to the idea of providing the best possible education to our students.

The routine and extensive use of technology in our society makes it incumbent on today's educators that they assume the responsibility of providing all of our students with extensive skills in the use of technology and technology related equipment and software. Students leaving our school system will need these skills to assume their responsibilities in society whether they are merely citizens or leaders at the highest levels in business and government.

Every student can enjoy success at our school and it is our goal as educators to make sure that each and every child is successful and receives an enjoyable experience through our educational process.

Our goals include the introduction of technology into every aspect of our educational environment:

Access by all students and teachers to modern computers connected to a high speed network, the Internet and up-to-date software

Access by all students and teachers that will facilitate communication and collaboration with other educational institutions

Access by all students to software that will enhance productivity and facilitate learning

Complete an ongoing project that will allow our entire campus to have wireless networking with no dead spots

Complete wiring to all classrooms so that network drops are available in all locations in sufficient numbers for all of our computers and other network equipment.

Make our students into lifelong learners with the ability to effectively use technology in both the educational environment and the outside world.

## Vision

We believe that people are empowered by their independent use of information technologies and the opportunities to share resources and communicate in our local and global communities. In this Information Age, we believe it is essential to prepare our students to work in an evolving, information-centered, global community. It is critical that our students become familiar with the tools of information technology, given the rapid pace of technological change, and the growth of information technologies in all aspects of our lives. We believe all students and staff must be competent in using these tools to obtain information, to solve problems, and to communicate.

We, as educators, must integrate these technology tools with new models of teaching that meet each student's individual learning style and help ensure that each student has an opportunity to become a lifelong learner.

The use of technology will be curriculum driven and should be integrated into the total school

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Introduction

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environment. Rattan Public Schools will incorporate technology as a natural part of education through an integrated, comprehensive framework to govern acquisition, application and evaluation of technological resources.

To achieve our goals we will monitor, adjust and modify our curriculum to keep pace with changes in both the scope and direction of technology use in America. We will endeavor to be leaders in the use of technology and adapt whenever necessary. We will evaluate our students as well as our teaching methods using both traditional and non-traditional ideas. We will always endeavor to be progressive and avoid the use of outmoded technology and ideas.

## Mission

Rattan will provide up-to-date technology so that students can:

Improve their critical thinking, decision making, and problem solving skills.

Expand their knowledge bases.

Work ethically and independently with a diverse and changing population within the classroom and beyond their communities.

Access, analyze, evaluate and communicate information in expedient, efficient, and creative formats.

Meet or exceed the PASS objectives.

Rattan will provide up-to-date technology so that the staff can:

Accurately and efficiently assess, monitor, and communicate student progress.

Continually improve professional skills.

Share skills and resources with colleagues, both within the local school system and beyond.

Improve instructional strategies to increase student achievement.

Demonstrate leadership and vision in the use of technology to increase student achievement and staff productivity.

Our collective effort as Teachers, Parents, Staff Members and Administrators should be to enhance the educational experience for all of our students at all grade levels, talents and interests.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Assessment - Existing Inventory

### Operating Systems

**Operating systems used at your district:**

MS Windows XP, MS Windows 2000 Server, MS Windows Server 2003

### Computers

**# Servers:**

7

**# Workstations < 3 yrs old:**

156

**# Workstations > 3 yrs old:**

75

**Average # of students to workstation ratio:**

2.16:1

**Average # of teachers to workstation ratio:**

0.21:1

### Peripherals

**Peripherals installed at your district:**

15 Projectors 1200 to 1700 Lumens, 5 scanners, 15 Laser Printers-B&W and 2 Color Laser Printers, 6 Color InkJet printers, 4 Smart Boards, 5 Movie Cameras, 5 Digital Cameras, 7 Interwrite School Pads.

### Other

**Other technology hardware:**

1 Tandberg Codec 2500 and 2 Polycom vsx 6000s'

### Networks: Local or Wide Area

**Network Connectivity:**

We have a fiber backbone from the HS to 10 of our 11 other buildings with most of the internal wiring being CAT 5. We currently have two T1 lines coming into the school and hope someday to upgrade to fast ethernet. Our Campus has good wireless connectivity to all classrooms and libraries and to almost all other areas.

### Bandwidth

**Bandwidth speed of Local Area Network (LAN):**

100mbs

**Bandwidth speed of Campus/Metropolitan Area Network (MAN):**

100mbs

**Bandwidth speed of wide area network (WAN):**

1.54Mbps

### Telephone Access

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Assessment - Existing Inventory

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**# Cell phones:**

13

**# of phone lines:**

30

**Internal Phone System:**

PBX system to all buildings with phone service in 9 classrooms as well as the administrative offices. We have 26 lines through the PBX as well as 4 Plexar lines used for fax machines.

### Email

**Email Usage of District:**

School E-mail accounts are available to all teachers, administrators, office workers as well as students in grades 7-12 who have returned their parental permission forms.

### Software Applications

**Software Applications Installed:**

Microsoft Office Professional, XP or 2003 are available in all HS and JH labs as well as to teachers, laptop cart computers, office workers and administrators. We use Orchard Software for math in the Elementary School, Reading Plus in Elementary, Harcourt, Holt and Glencoe software for servers and individual PC's as well. We use Follett software for our 2 libraries. We also have a server based Star Reading and Accelerated Reading software programs. We use MS FrontPage 2002 or 2003 software for webpage creation and editing. We also have an Art and Music Fundamentals software on some of our HS laptops.

### School Information Management System

**Student Information System:**

We use Municipal Accounting Inc. for our student information system. We have added for 06-07 an online "Wengage" electronic gradebook that is currently being implemented and will be available to all Parents and students starting in January 2007. We hope to add lunchroom data to the plan as it becomes available later this year.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Assessment - Technology Proficiency

The following chart shows the results of the district's self assessment of their progress toward proficiency in Essential Technology Conditions for K-12 Schools (See Appendix).

<b>A. Technology Administration &amp; Support</b>	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Stage 4</b>
Vision Planning & Policy	████████	████████	████████	████████
Technology Support	████████	████████	████████	
Instructional Technology Staffing	████████	████████	████████	
Budget	████████	████████	████████	████████
Electronic Data Support Systems	████████	████████		
Funding	████████	████████	████████	████████
<b>B. Technology Capacity</b>	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Stage 4</b>
Student Technology Equipment Access	████████	████████		
Teacher Technology Equipment Access	████████	████████	████████	████████
Internet Access	████████	████████	████████	████████
Video Capacity	████████	████████		
Distance Learning; Conditions & Capabilities	████████	████████	████████	
LAN/WAN	████████	████████	████████	
Curriculum based tools	████████	████████		
<b>C. Educator Competencies &amp; Professional Development</b>	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Stage 4</b>
Educator use of technology	████████	████████	████████	
Leadership	████████	████████	████████	
Professional Development	████████	████████		
Models of Professional Development	████████	████████		
Effective Use of Electronic Data Support System	████████	████████		
Content of Technology Training	████████	████████		
<b>D. Learners and Learning</b>	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Stage 4</b>
Student Use of Technology	████████	████████		
Technology Integration	████████	████████		
Available Technology Curriculum	████████	████████		
Community Connection	████████			
Demonstrating Effective Use of Technology in Learning	████████	████████	████████	
<b>E. Accountability</b>	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Stage 4</b>
Student Technology Essential Learnings	████████	████████	████████	
Administrator Technology Competency	████████	████████		
Teacher Technology Competencies	████████	████████	████████	

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Assessment - Current Use & Identified Needs

### District's Current Use of Technology

Students use programs such as Word, Excel and Powerpoint routinely. They use the Internet for research and communication. All students in grades 7-12 have email accounts. Starting in January 2007 students will be able to access their grades online and communicate with their classroom teachers via the Wengage Gradebook.

Students use server based learning software such as Harcourt Math, Orchard Math, Reading and Language Arts, we use Reading Plus software to improve reading proficiency. Our Students also use Accelerated Reading software and Star Reading software which are both server based.

Students and teachers use MS FrontPage to create and edit WebPages as well as JavaScript techniques.

Teachers integrate technology into their classrooms by the use of MS Office and other software programs in conjunction with projectors, Smart Boards and Interwrite School Pads. Teachers create projects, lesson plans, tests, interactive lessons and share them with their students. Students and teachers also use internet based material to supplement software and textbooks that are locally available.

Students, teachers and administrative staff communicate by a variety of methods email, messaging, constantly updated school webpages, shared calendars and schedules.

### Identified Needs

Staff Development: Train teachers in the effective use of technology.

All students, staff, teachers and administrators will have equal access to technology.

Make after-school use of technology available to students as well as parents and interested community members.

Students will have continuous use of technology resources where applicable.

Students will be able to interact with live resources using the internet.

Technology will be used to provide new and innovative means of delivery of information to students. Collaboration and communication between students, teachers, parents and outside resources will be encouraged.

Create and maintain an inventory of technology equipment and software and upgrade or replace these items as needed to maintain its modern and pertinent functionality.

Make sure the School Technology Department has up-to-date routines in place to maintain modern, reliable equipment and software for students, teachers and staff.

Maintain and strengthen partnerships with community, businesses and other government agencies to continue to acquire equipment, software and personal resources available by individuals who have skills and talents to contribute.

Continue to encourage student enrollment in technology courses and work to make such courses a requirement for graduation.

Increase teacher proficiency in instructional techniques using technological resources.

# **Rattan Public Schools, 2007 - 2010 Technology Plan**

## **Assessment - Current Use & Identified Needs**

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Continue to develop web-based curriculum resources for teachers.

Develop and maintain financial resources to maintain replace and add to technology resources. Pursue all available grants as well as nailing down budget resources to be made available every year for technology equipment, software and staff development.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Assessment - Technologies to be Acquired

Technologies to be Acquired	Enhancement of Teaching	Enhancement of Training	Enhancement of Student Achievement
<i>Basic Maintenance</i>	Ensures all technology is operational for learning activities.	Ensures all technology is operational for learning activities.	Reliable access to technology equipment.
<i>Computer workstations for classrooms and computer labs.</i>	Computers will be used as an instructional tool providing access to graphics, sound, and text to make the learning environment more interesting and to provide current information.	Computers will be used as a learning and productivity tool for teachers. Software will be available to keep student records, prepare lessons, prepare information for parents, and as a teaching and communications tool.	Students will use computers to learn about subjects, to complete assignments, and as a way of reinforcing learning.
<i>Curriculum software</i>	Enables teachers to use software specifically designed for instruction.	Enables teachers to receive training using most current software and features set.	Students will be able to use software specifically designed to enhance the curriculum and learn using up to date features.
<i>Digital camera and/or digital video camera and LCD projector</i>	Teachers will use digital camera/video recorder to record student activities, projects and other instructional activities. LCD projectors enable teachers to project computer images onto a screen for classroom use	Digital images and LCD projectors are excellent training aids.	Students will be motivated to see their achievements on the district's web site. Digital images can be used in student projects and to make instructional presentations more interesting.
<i>Distance Learning Equipment &amp; Software / Conferencing Services</i>	Allows the school district to offer courses to meet specific students' needs. Access to conferencing services will enable wider access to educational resources.	Teachers can access a wide variety of training using the distance learning system. Conferencing services will enable the use of providers of training from anywhere in the US.	Students will be able to take the courses and participate in new learning experiences they need to meet curriculum objectives.
<i>Electronic White Boards</i>	Enables teachers to project computer images for classroom use and capture training materials.	Provides tool for trainers to use for professional development sessions.	Use of multi-media and technologies in the classroom engages students and assists in the teaching process.
<i>Email Services</i>	Email provides additional communication with parents and outside sources.	Email provides written record of communication for future reference and clarification.	Email for students will be provided as needed for special projects involving collaboration and written communication.
<i>File server for</i>	Improves operation of	Additional space for	Students will have

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Assessment - Technologies to be Acquired

Technologies to be Acquired	Enhancement of Teaching	Enhancement of Training	Enhancement of Student Achievement
<i>administrative use.</i>	the network by transferring workload of accounting software to	programs and files will be available for use by teachers	additional space on the network for software programs and file storage
<i>Internet Access using Broadband Circuits</i>	Provides access to online resources to assist in the development of lessons, enables interactive conferences with other schools and experts elsewhere.	Having adequate bandwidth enables teachers to participate in online training and collaboration, and access professional development resources through the Internet.	Students and staff will have bandwidth available to use educational resources available on the Internet.
<i>Internet filtering/virus protection annually renewable</i>	Filtering provides safe access to Internet resources and filters out unwanted sites.	Filters out unwanted sites and protects network from spam and viruses.	Protects network and minors from spam, inappropriate sites, and viruses.
<i>Network Cabling and Connectors. Fiber Connections between buildings and/or leased circuits.</i>	Will provide connectivity to the Internet and school network	Teachers will be able to supplement learning activities with resources on the Internet and district network	Students will use the Internet and network resources to enhance their learning opportunities.
<i>Network Equipment for data distribution (access points, switches, routers)</i>	Will provide new resources for student learning.	Internet and network access provides access to resources on the Internet and on servers located outside the classroom that can be used to upgrade skills.	New uses of the network will provide new learning opportunities for both staff and students.
<i>Notebook computers</i>	Gives teachers flexibility in working environment.	Allows teachers to access the Internet and use computer from various locations including from home	Mobility provided by notebook computers allows greater access to the Internet, the school network, and technology to enhance learning. Students will have greater access to online resources for research purposes thereby meeting curriculum objectives.
<i>Printers and fax machines</i>	Enables teachers to print documents for use in class. Fax machines provide means for sharing documents throughout the district and with outside stakeholders.	Printed documents provide reference materials for use in training.	Students will use printed materials for reference and to complete coursework.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Assessment - Technologies to be Acquired

Technologies to be Acquired	Enhancement of Teaching	Enhancement of Training	Enhancement of Student Achievement
<i>Professional development</i>	Teachers will have access to learning activities, lesson plans, web excursions, lesson planning tools, and professional development activities.	Teachers will participate in continuous professional development as they implement the use of the resources in the professional development package.	Students will receive more targeted instruction and have access to additional learning activities.
<i>Research computers for the library</i>	Increases access to online resources including streaming media.	Increases access to research resources for teachers.	Students will have greater access to online resources for research purposes thereby meeting curriculum objectives.
<i>Telecommunications Services, Phone Service, Long Distance, Cell Phones and Pagers, Phone System or Services such as PlexarVoice Mail</i>	Access to parents and to outside sources of educational programming will be maintained. Voice mail will enable messages to be left by parents outside school hours.	Adequate access is necessary for arranging training sessions and following up with training recommendations. The ability to retrieve messages from parents will be sure that they remain fully involved in the educational process.	Communicating present student achievement and alerting parents to potential problems is essential to maintaining or improving student achievement.
<i>Training for staff on distance learning equipment</i>	Staff will use the distance learning equipment to access new learning activities.	Teachers will be successful users of the distance learning system.	Students will have new learning opportunities.
<i>Training for staff on how to integrate technology into the curriculum</i>	Staff will learn how to use technology as an integral part of the curriculum thereby providing a technology-enriched learning environment	Proven methods for using technology as a tool for both teaching and learning will enhance the staff's training experience in both retention and comprehension of the materials presented.	Students will be more involved in learning as technology is integrated into the curriculum
<i>Training for staff on new technologies</i>	Staff will use new technologies to enhance instruction.	Training will help teachers become proficient users.	Students will be more involved in learning as technology is integrated into the curriculum.
<i>UPS equipment and backup systems.</i>	Protects equipment and data enabling reliable access to the Internet and district network.	Reliable access to the district network and Internet access is essential when providing training sessions and access to professional development resources.	Ensures reliability of technology equipment and data protection so students will have access to technology and Internet resources.

**Rattan Public Schools, 2007 - 2010 Technology Plan**  
**Assessment - Technologies to be Acquired**

Technologies to be Acquired	Enhancement of Teaching	Enhancement of Training	Enhancement of Student Achievement
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# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

### Goal 1

Rattan School District will provide sustained and ongoing professional development for teachers, staff, and administrators and will provide them the resources to enable them to increase their effective use of technology in the classroom and media center for the benefit of all students.

#### Objective 1.1

Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.

Category: Educator Competencies & Professional Development

Budget Y1: \$1,000.00    Budget Y2: \$1,000.00    Budget Y3: \$1,000.00

#### Strategy 1.1.1

Make available all software resources by using server installations when applicable or files shared on networked computers.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director, Technology Committee and Building Principals

Evaluation Method/Measure of Success: Software and data will be used by all buildings and duplication eliminated.

Supporting Resources/Comments: Hard Drive space. Speed and convenience of use.

#### Strategy 1.1.2

Provides information to teachers and students on the location of technology such as scanners, cameras, printers, CD burners, TV carts, etc.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director/Building Principal/Classroom Teachers

Evaluation Method/Measure of Success: Utilization of technology by all teachers, students, and administrative staff

Supporting Resources/Comments: Inventory lists, training participation, and individual participation.

#### Strategy 1.1.3

Network software will be bought when appropriate instead of single-user versions. All software purchases must be approved by the technology director or building principal.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director/Building Principal

Evaluation Method/Measure of Success: More efficient use of technology funds. Eliminate duplication of software. Make use of expert evaluation of software and equipment before purchase.

Supporting Resources/Comments: Adhere to software approval process and require sign off by technology director.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Objective 1.2

Objective 1.2

Staff Development. Train teachers to use technology with greater proficiency.

Category: Educator Competencies & Professional Development

Budget Y1: \$2,000.00    Budget Y2: \$3,000.00    Budget Y3: \$3,500.00

### Strategy 1.2.1

Provide training and technical support in the use of Laptop Computers, Smart Boards, Interwrite School Pads, Projectors and CPS units.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director/Building Principals

Evaluation Method/Measure of Success: Consistent and continuous use of Laptops, Projectors, CPS units, School Pads and Smartboards to aid in classroom instruction.

Supporting Resources/Comments: Schedule periodic staff development training sessions and require participation by all personnel.

### Strategy 1.2.2

Maintain E-mail accounts for all Teachers and Staff

Status: In Process

Timeline: Immediate and Ongoing

Responsible Individual/Dept: Technology Director/Building Principal

Evaluation Method/Measure of Success: Daily communication and collaboration by teachers and staff with students, parents, other teachers, educational agencies, and other educational personnel.

Supporting Resources/Comments: Wengage Gradebook, School Web Pages

### Strategy 1.2.3

Provide full-time technology support personnel and training of building technology leaders in the use of technology.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director/Building Principal

Evaluation Method/Measure of Success: Technology proficiency of teachers and observed results of student attainment of technology skills.

Supporting Resources/Comments: Sustain training sessions during professional development workshops, Title II part D, and Title V professional development funds.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 1.2.4

Provide teachers with the training necessary to maintain and edit web pages to keep students and parents updated on classroom activities and goals.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Training and support made available by Technology department and the High School Web Design Class. Observed results on school website.

Supporting Resources/Comments: Making Frontpage web editor available for all teachers.

### Objective 1.3

Administrative staff will gain and maintain the necessary skills to effectively manage the school infrastructure.

Category: Educator Competencies & Professional Development

Budget Y1: \$1,000.00    Budget Y2: \$1,000.00    Budget Y3: \$1,000.00

### Strategy 1.3.1

Provide training for administrative staff based on needs to include student information management system, e-mail, MS Office software and MAS accounting and WenGage Gradebook used by Rattan

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Superintendent, Building Principals and Technology Director.

Evaluation Method/Measure of Success: Greater technology proficiency of staff and administrators. Regularly scheduled and as needed training sessions.

Supporting Resources/Comments: E-mail accounts for all staff

### Strategy 1.3.2

Provide training for administrative staff based on needs to include student information management system, e-mail, MS Office, MAS accounting and Wengage gradebook.

Status: In Process

Timeline: June and July of each year prior to each school year in 2007-8, 2008-9, and 2009-10

Responsible Individual/Dept: Superintendent, Building Principals, and Technology Director

Evaluation Method/Measure of Success: Technology proficiency of administrators and staff. Training documentation.

Supporting Resources/Comments: Develop training schedule for each summer.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 1.3.3

Principals will create e-mail notifications and/or publish a calendar of events on the school web page to inform of upcoming events.

Status: In Process

Timeline: Ongoing, updated weekly, monthly, and yearly.

Responsible Individual/Dept: Building Principals

Evaluation Method/Measure of Success: Better communication and timely training when needed or available

Supporting Resources/Comments: School web page and comprehensive school e-mail use.

### Goal 2

Identify and promote curricula and teaching strategies that integrate technology effectively into curricula and instruction based on a review of relevant research and leading to improvements in student academic achievement.

### Objective 2.1

Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.

Category: Educator Competencies & Professional Development

Budget Y1: \$1,000.00    Budget Y2: \$1,000.00    Budget Y3: \$1,000.00

### Strategy 2.1.1

Provide training on integration and cross-curricular activities in all subject areas

Status: Planned

Timeline: Quarterly in School Years 07-08, 08-09, and 09-10

Responsible Individual/Dept: Superintendent, Building Principals, Technology Director.

Evaluation Method/Measure of Success: Teachers will integrate technology into their curriculum

Supporting Resources/Comments: Research based training materials, use of in-house teachers and staff to provide support and training. Use of Title II Part D and Title V for training.

### Strategy 2.1.2

Keep teachers informed of the availability of new or upgraded hardware and software.

Status: In Process

Timeline: August before the start of school and at each professional in-service meeting.

Responsible Individual/Dept: Technology Director and Building Principals

Evaluation Method/Measure of Success: Utilization of technology by all teachers.

Supporting Resources/Comments: The technology department will actively inform each individual teacher of available resources at faculty meetings and professional development meetings.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 2.1.3

The school district will incorporate National Educational Technology Standards for teachers adopted by the Oklahoma State Dept. of Education in district expectations for effective teaching and learning.

Status: Planned

Timeline: Will be implemented in the summer before the 2007 school year.

Responsible Individual/Dept: Building Principals and Technology Director

Evaluation Method/Measure of Success: Analysis of district initiatives documents. Analysis of self-assessments. Observations

Supporting Resources/Comments: Provide Faculty, Staff, and Administration with copies of NETS-T

### Strategy 2.1.4

Teachers at Rattan will be provided with educational workshops provided by the school by using Rattan teachers with experience and training in the use of technology and by purchasing training when buying new software. Teachers will be encouraged to attend courses offered by local colleges.

Status: In Process

Timeline: Workshops are provided in August at the beginning of school and at two professional development sessions during the course of the year.

Responsible Individual/Dept: Building Principals and Technology Department

Evaluation Method/Measure of Success: Technology proficiency of teachers, attendance of professional development training sessions, and college course completion.

Supporting Resources/Comments: Local teachers who train in and use new technology in their classroom.

### Objective 2.2

Technology will be used to encourage and support joint development and dissemination of curriculum.

Category: Educator Competencies & Professional Development

Budget Y1: \$0.00 Budget Y2: \$0.00 Budget Y3: \$0.00

### Strategy 2.2.1

Teachers will work together to prepare collaborative projects in all core subject areas.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Building Principals

Evaluation Method/Measure of Success: Technology will be integrated into the curriculum. Observation.

Supporting Resources/Comments: E-mail, voice & video communication.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 2.2.2

Teachers will require students to participate in collaborative projects.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Classroom Teachers, Building Principals, and the Technology Director

Evaluation Method/Measure of Success: Students will use skills in different subject areas to successfully prepare a cross-curricular project.

Supporting Resources/Comments: Use existing technology equipment and software.

### Goal 3

Provide equal access to technology for all students, faculty, staff, and administrators, including students who may have disabilities or are economically disadvantaged.

### Objective 3.1

All students, teachers, staff and administrators will have equal access to technology.

Category: Administration & Support Services

Budget Y1: \$0.00    Budget Y2: \$0.00    Budget Y3: \$0.00

### Strategy 3.1.1

Every teacher will have at least one Internet connected computer in the classroom.

Status: Complete

Timeline: Ongoing

Responsible Individual/Dept: Technology Department

Evaluation Method/Measure of Success: Easy access for students and teachers will increase the use of technology.

Supporting Resources/Comments: Modern Internet connected computer in every classroom with log-ins designed to give access to available network resources.

### Strategy 3.1.2

Labs will have sign-in sheets to allow for classes to schedule computer lab time in full period blocks. Priority will be given to teachers working on PASS objectives.

Status: Complete

Timeline: Immediate and Ongoing

Responsible Individual/Dept: Technology Department and Building Principal

Evaluation Method/Measure of Success: Utilization of the computer lab and laptop carts. Sign-up sheets posted.

Supporting Resources/Comments: Computer labs with modern Internet and network connected computers.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 3.1.3

In addition to computer labs, the district will provide access to modern wireless laptops for use in the classroom.

Status: Complete

Timeline: Immediate and ongoing

Responsible Individual/Dept: Superintendent and Technology Director

Evaluation Method/Measure of Success: Utilization of wireless laptop computers by teachers and students. Sign-out sheets for cart.

Supporting Resources/Comments: Campus wide wireless access with available modern wireless computers.

### Strategy 3.1.4

Increase computer lab and cart use by increasing hours available to students. Students with classroom work will be given priority.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director and Building Principals

Evaluation Method/Measure of Success: Lab hours, sign-in sheets and increased access to labs and carts.

Supporting Resources/Comments: Modern computer labs and modern wireless computer carts.

### Strategy 3.1.5

Schedule classes into computer labs to mandate some time every week to spend on technology.

Status: Complete

Timeline: Immediate and Ongoing

Responsible Individual/Dept: Building Principals

Evaluation Method/Measure of Success: Mandatory scheduling and participation in learning activities using computers and technology equipment.

Supporting Resources/Comments: Availability of multiple computer labs with modern Internet connected computers.

### Objective 3.2

District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.

Category: Learners and Learning

Budget Y1: \$8,000.00    Budget Y2: \$10,000.00    Budget Y3: \$12,000.00

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 3.2.1

Make technological provisions for special needs children.

Status: Complete

Timeline: Immediate and Ongoing

Responsible Individual/Dept: Superintendent, Technology Coordinator, Special Education Faculty and Building Principals

Evaluation Method/Measure of Success: All students have equal access to computers and technology. Students with special needs will be given additional accessibility analysis.

Supporting Resources/Comments: Special needs computers, software, and technology.

### Strategy 3.2.2

Ensure access to distance learning and advanced technologies to provide resources for special needs students.

Status: In Process

Timeline: Immediate and Ongoing

Responsible Individual/Dept: Superintendent and Technology Director

Evaluation Method/Measure of Success: Improvement in achievement in high needs students and utilization of advanced technologies.

Supporting Resources/Comments: Technology equipment in place in special needs instructional areas. Identify additional needs.

### Strategy 3.2.3

Make technology available during school and after school hours for the economically disadvantaged that may not have computers and/or Internet at home.

Status: In Process

Timeline: Ongoing. Planned expansion to both students and parents.

Responsible Individual/Dept: Superintendent, Technology Director and Building Principals

Evaluation Method/Measure of Success: Utilization of technology by high needs students during school and by students and parents after school.

Supporting Resources/Comments: Computers available after school. Teacher stipends to be made available.

### Strategy 3.2.4

Provide training to teachers on effectively integrating technology into the classroom with the curriculum and instruction for high needs students.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director and Building Principals

Evaluation Method/Measure of Success: Improvement of academic achievement in high needs students.

Supporting Resources/Comments: Computers and training materials. Use of Title II Part D and Title V funding.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

### Goal 4

Install and maintain technology that is capable of supporting the districts' learning goals and administrative services.

#### Objective 4.1

District technology must be manageable and flexible to adapt to future growth and technical change.

Category: Technology Capacity

Budget Y1: \$12,000.00    Budget Y2: \$15,000.00    Budget Y3: \$15,000.00

#### Strategy 4.1.1

Finish fiber runs to all buildings, upgrade hubs to switches, and maintain and upgrade wireless capacity.

Status: In Process

Timeline: Ongoing. Start converting wireless G to N standards in School Year 2007-8

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Increase in reliability and availability of Internet access.

Supporting Resources/Comments: Use of E-rate Funds

#### Strategy 4.1.2

Increase Internet connectivity from the 2-1.5 Mbs T-1 lines to a fast ethernet 10Mbs line as soon as local telephone company finishes infrastructure upgrades

Status: Planned

Timeline: School Year 2007-8

Responsible Individual/Dept: Technology Department

Evaluation Method/Measure of Success: Increase Internet capacity

Supporting Resources/Comments: E-rate Funds

#### Strategy 4.1.3

Upgrade Firewall, DNS/DHCP and Application servers as needed to maintain network efficiency and utilize available space.

Status: Planned

Timeline: July 2007 - June 2010

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Increase speed and reliability of network

Supporting Resources/Comments: E-rate for eligible services, Technology Budget for non-eligible equipment and software.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 4.1.4

Increase electrical capacity, cooling and ventilation as needed. Install and/or replace uninterruptible power supplies as needed to protect and maintain equipment during power irregularities.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Protection and reliability of technology.

Supporting Resources/Comments: E-rate discounts for eligible equipment. Technolgy budget for non-eligible items.

### Objective 4.2

Maintain a complete inventory of all technology equipment

Category: Technology Capacity

Budget Y1: \$0.00    Budget Y2: \$0.00    Budget Y3: \$0.00

### Strategy 4.2.1

Maintain and improve records of all technology.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Department

Evaluation Method/Measure of Success: Current and up-to-date technology records will provide identification of current hardware and assist in analysis of current and future needs.

Supporting Resources/Comments: Use of existing resources

### Strategy 4.2.2

Maintain records of all expenses for upkeep and improvement of technology.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Use maintenance records and expenses to evaluate effectiveness of current technologies and assess future technology decisions.

Supporting Resources/Comments: Use of existing resources.

### Objective 4.3

Provide adequate Internet access and telecommunications infrastructure to support learning goals and administrative needs.

Category: Technology Capacity

Budget Y1: \$18,000.00    Budget Y2: \$12,000.00    Budget Y3: \$12,000.00

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 4.3.1

Maintain two T-1 lines and upgrade to 10Mbps circuit as soon as SW Bell makes appropriate equipment available.

Status: In Process

Timeline: Two T-1's currently installed, will try to upgrade to 10Mbps circuit in 2007-8.

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Network speed and reliability and measure of ability to meet increasing demands.

Supporting Resources/Comments: E-rate for eligible services.

### Strategy 4.3.2

Install and maintain voice and data communications as needed to provide local and long distance telephone and fax service and provide cellular service.

Status: In Process

Timeline: New PBX is planned for 2007-8

Responsible Individual/Dept: Maintenance and Technology Departments.

Evaluation Method/Measure of Success: Telephone access from all buildings, fax lines from administrative offices, and cellular service for buses and certain roving or traveling staff.

Supporting Resources/Comments: E-rate discounts for eligible services.

## Goal 5

Purchase, maintain and supply access to software and advanced technologies that support and enhance curriculum.

### Objective 5.1

Purchase software that supports and enhances curriculum.

Category: Learners and Learning

Budget Y1: \$5,000.00    Budget Y2: \$5,000.00    Budget Y3: \$5,000.00

### Strategy 5.1.1

Teachers will have input on new technology. This will be done using surveys by the technology department with input from the technology committee and by individual teachers.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Committee, Technology Director and Building Principals

Evaluation Method/Measure of Success: All curriculum areas will be addressed and technology will be used to enhance school curriculum.

Supporting Resources/Comments: Use existing resources.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 5.1.2

Purchase software that will enhance current curriculum based on review of achievement test scores to identify areas of greatest need.

Status: In Process

Timeline: Ongoing, will reassess new scores each year and follow up on corrective software strategies in July and August.

Responsible Individual/Dept: Building Principals, Technology Committee, Technology Department

Evaluation Method/Measure of Success: Test Score improvement.

Supporting Resources/Comments: Use current resources.

### Strategy 5.1.3

Provide training for teachers on how to use new software purchased to integrate technology into the classroom and improve test scores.

Status: In Process

Timeline: Training will be provided at the beginning of each year starting in July 2007 and will be supplemented as needed.

Responsible Individual/Dept: Building Principal and Technology Director

Evaluation Method/Measure of Success: Integration of technology into the classroom curriculum.

Supporting Resources/Comments: Title II Part D

### Objective 5.2

Provide central location for using specialized curriculum software that can be accessed in the classrooms as well as in the labs.

Category: Learners and Learning

Budget Y1: \$0.00 Budget Y2: \$0.00 Budget Y3: \$0.00

### Strategy 5.2.1

Identify hardware needed and location for centralization.

Status: In Process

Timeline: Annually assessment.

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Easy access of software

Supporting Resources/Comments: Maintain and improve efficiency of current system.

### Strategy 5.2.2

Store software in a central location available to teachers and students appropriate to grade and subject.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Department

Evaluation Method/Measure of Success: Increased access and teacher surveys

Supporting Resources/Comments: Make surveys available online.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

### Goal 6

Technology will be integrated into the curriculum and instruction in order to increase the number of students who use technology for communicating, thinking, learning, and production of quality products in a variety of modes as demonstrated in classroom, school, district and state assessments.

#### Objective 6.1

Increase the number of students who use technology for thinking, learning, and producing quality products in a variety of modes.

Category: Learners and Learning

Budget Y1: \$10,000.00    Budget Y2: \$10,000.00    Budget Y3: \$10,000.00

#### Strategy 6.1.1

The School District will incorporate the National Education Technology Standards for Students (NET-S) as adopted by the Oklahoma State Dept. of Education in district expectations for learners and learning.

Status: Planned

Timeline: July 2007-10

Responsible Individual/Dept: Building Principals

Evaluation Method/Measure of Success: Analysis of district initiatives and documents. Student test scores.

Supporting Resources/Comments: Provide copy of NET-S to faculty, staff and administration

#### Strategy 6.1.2

Show students practical examples of how technology is used in different jobs.

Status: In Process

Timeline: July 2007-10

Responsible Individual/Dept: Faculty and Building Principals

Evaluation Method/Measure of Success: Students will know how to apply technology to a variety of different jobs. Observation. Lesson Plans.

Supporting Resources/Comments: Pilot Projects: Title II part D. Training and support for supervising teachers. Appropriate technology in place and supported.

#### Strategy 6.1.3

Students will prepare work that will be seen by different audiences (parents, peers, businesses, teachers, etc)

Status: In Process

Timeline: Ongoing with added emphasis starting in August 2007-2010

Responsible Individual/Dept: Teachers, Building Principals

Evaluation Method/Measure of Success: Increased quality of student projects. Observations. Lesson Plans.

Supporting Resources/Comments: Title II Part D, Training and support for supervising teachers, appropriate technology in place and supported.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 6.1.4

Require students to make decisions on best software program to use for a given task.

Status: Planned

Timeline: July 2007-10

Responsible Individual/Dept: Teachers, Building Principals and Technology Director.

Evaluation Method/Measure of Success: Students will learn to analyze information and use critical skills to make correct decisions. Observations and Lesson Plans.

Supporting Resources/Comments: Title II Part D. Training and support for supervising teachers and principals. Appropriate technology in place and supported.

### Strategy 6.1.5

Show students examples on how time can be saved by using technology methods versus manual methods.

Status: Planned

Timeline: July 2007-10

Responsible Individual/Dept: Teachers, Technology Director and Building Principals.

Evaluation Method/Measure of Success: Students will see how technology can save time and money. Observations and Lesson Plans.

Supporting Resources/Comments: Title II Part D. Training and support for supervising teachers and principals. Appropriate technology in place and supported.

### Strategy 6.1.6

Teachers will enhance content area learning with technology infused lessons.

Status: Planned

Timeline: July 2007 through June 2010

Responsible Individual/Dept: Teachers, Building Principals, and Technology Director.

Evaluation Method/Measure of Success: Levels of technology use of surveys, observations and lesson plans.

Supporting Resources/Comments: Title II part D, Training and support for supervising teachers and administrators. Appropriate technology in place and supported.

### Objective 6.2

Students will be able to interact with live information resources on the Internet.

Category: Learners and Learning

Budget Y1:        \$0.00     Budget Y2:        \$0.00     Budget Y3:        \$0.00

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

### Strategy 6.2.1

Students will be taught how to search on the Internet including how to recognize reliable vs. non-reliable Internet sources.

Status: In Process

Timeline: On-going

Responsible Individual/Dept: Teachers, Building Principals and Technology Director.

Evaluation Method/Measure of Success: Students will be able to search and find reliable information. Students will be able to use critical skills to analyze web sites for content and reliability.

Supporting Resources/Comments: Teachers trained to access Internet resources including Marco Polo training. Reliable high speed Internet access. E-rate discounts requested for Internet access.

### Strategy 6.2.2

Students will be taught how to setup and use e-mail for communication and collaboration including how to protect personal and confidential information.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Teachers, Building Principals.

Evaluation Method/Measure of Success: Students will demonstrate the ability to utilize e-mail including sending, receiving, attaching files and using address books.

Supporting Resources/Comments: E-mail accounts will be setup for students in grades 7-12. E-mail will be used under teacher and staff supervision for educational and collaborative purposes.

## Goal 7

Analyze and implement innovative strategies to deliver specialized and/or rigorous courses and curricula.

### Objective 7.1

Technology will be utilized to provide new means of instructional delivery, encourage collaboration, increase communication, and gain access to resources that will enhance the educational experience.

Category: Learners and Learning

Budget Y1: \$0.00    Budget Y2: \$0.00    Budget Y3: \$0.00

### Strategy 7.1.1

Offer distance learning opportunities for high school students to take advantage of advanced courses.

Status: Planned

Timeline: July 2007 through June 2010

Responsible Individual/Dept: High School Principal

Evaluation Method/Measure of Success: Implementation data and student completion rates.

Supporting Resources/Comments: Teachers trained to use distance learning equipment. Appropriate technology in place and supported.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 7.1.2

Offer advanced Internet study classes to explore internet structure and webpage design.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Improved student analysis and design of Internet content.

Supporting Resources/Comments: Use of existing resources.

### Strategy 7.1.3

Implement developmentally appropriate learning opportunities that apply technology into every classroom curriculum. Use technology to perform common tasks in new and improved ways.

Status: Planned

Timeline: July 2007 - June 2010

Responsible Individual/Dept: Teachers, Technology Committee, Building Principals

Evaluation Method/Measure of Success: Increased use of technology in creative and innovative ways. Observation. Lesson Plans

Supporting Resources/Comments: Use of existing resources.

## Goal 8

Ensure the effective use of technology to promote parental involvement and increase communication and collaboration.

### Objective 8.1

Develop and maintain a district website for school and community-wide communication with parents.

Category: Learners and Learning

Budget Y1: \$1,000.00    Budget Y2: \$1,000.00    Budget Y3: \$1,000.00

### Strategy 8.1.1

Involve students and teachers in creation, maintenance and updating of school web pages

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Director

Evaluation Method/Measure of Success: Website effectiveness and measure of student/teacher participation.

Supporting Resources/Comments: Use of existing resources with updates in website creation software.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 8.1.2

Inform parents of website address and provide easy access to all school news and information. Provide opportunities for parents to input comments through feedback forms and list faculty, staff and administrator e-mail addresses.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Department

Evaluation Method/Measure of Success: Effectiveness of website in delivering school information and in providing opportunities for communication with school personnel.

Supporting Resources/Comments: Use of existing resources with appropriate software updates to maintain an interesting and informative website.

### Strategy 8.1.3

Implementation of Wengage Gradebook to keep parents and students informed via the Internet of student progress, attendance, eligibility and individual class announcements.

Status: In Process

Timeline: Ongoing with full implementation in Jan 2007.

Responsible Individual/Dept: Building Principals and Technology Department

Evaluation Method/Measure of Success: Increased knowledge and participation of parents in their child's education.

Supporting Resources/Comments: Use existing resources to provide training and access to parents on use of Wengage Gradebook.

### Strategy 8.1.4

Provide private webs for all teachers, school organizations and students in web design classes. Provide teachers and students with MS Frontpage 2003 for design and editing.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Technology Department

Evaluation Method/Measure of Success: Participation, update frequency and effectiveness of website for communication with parents, students and community.

Supporting Resources/Comments: Use of existing resources. Provide training sessions for teachers and also use students in web design as support for teachers and organizations in maintaining attractive and informative websites.

### Strategy 8.1.5

Provide training to teachers acceptable materials to be posted to the school website for child protection.

Status: In Process

Timeline: Increase awareness from July 2007- June 2010

Responsible Individual/Dept: Technology Department and Building Principals

Evaluation Method/Measure of Success: Posting of acceptable use policy on school website. Sign-in sheets.

Supporting Resources/Comments: Printed Material

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

### Objective 8.2

Implement and monitor the consistent practice of increasing communications about student achievement among students, parents and staff.

Category: Administration & Support Services

Budget Y1: \$0.00 Budget Y2: \$0.00 Budget Y3: \$0.00

#### Strategy 8.2.1

Maintain student information system by reporting student achievement to the Oklahoma State Dept. of Education and to parents.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: School Counselor, Technology Department and School Administrators

Evaluation Method/Measure of Success: Access by authorized users to student achievement data.

Supporting Resources/Comments: Student information system, WAVE resources.

#### Strategy 8.2.2

Develop strong ongoing partnerships with the district's community, students, parents and businesses to ensure efficient use of the limited resources available to our school.

Status: In Process

Timeline: Ongoing

Responsible Individual/Dept: Teachers, Administrators and Staff.

Evaluation Method/Measure of Success: Collaboration with community, parents and businesses.

Supporting Resources/Comments: Discussion of technology needs during board meetings, parent events, and community meetings.

### Goal 9

Develop programs in collaboration with adult literacy service providers to maximize the use of technology.

#### Objective 9.1

Coordinate with the Pushmataha Literacy Council and other literacy providers to maximize to provide adult literacy training and other training opportunities as determined by community needs.

Category: Learners and Learning

Budget Y1: \$2,000.00 Budget Y2: \$2,000.00 Budget Y3: \$2,000.00

#### Strategy 9.1.1

Develop an agreement with the Literacy Council to deliver adult literacy programming.

Status: Planned

Timeline: July 2007 - June 2010

Responsible Individual/Dept: School Librarian, School Counselor.

Evaluation Method/Measure of Success: Implementation of program.

Supporting Resources/Comments: Regularly scheduled meetings.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives

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### Strategy 9.1.2

Provide access to Rattan Schools' facilities by use of literacy program providers

Status: Planned

Timeline: July 2007 - June 2010

Responsible Individual/Dept: Technology Department, School Counselor and School Librarian.

Evaluation Method/Measure of Success: Utilization of school library, technology and online resources for adult literacy programs.

Supporting Resources/Comments: Technology needed in place and supported.

### Goal 10

Develop effective leadership and administrative support for comprehensive and appropriate use of technology in the district.

### Objective 10.1

Educate administration including superintendent and principals on the importance of technology as an essential tool learning and teaching.

Category: Administration & Support Services

Budget Y1: \$9,000.00    Budget Y2: \$7,000.00    Budget Y3: \$5,000.00

### Strategy 10.1.1

District will incorporate the National Education Technology Standards for Administrators (NET-A) in the district expectations for effective administration, teachers and learning.

Status: Planned

Timeline: July 2007 - June 2010

Responsible Individual/Dept: School Administration and Technology Department

Evaluation Method/Measure of Success: Analysis of district initiatives and documents. Analysis of self assessments. Observation.

Supporting Resources/Comments: Provide administration with copies of NET-A

### Strategy 10.1.2

Superintendent and building principals will participate in OKACTS program.

Status: Planned

Timeline: July 2007-2010

Responsible Individual/Dept: Administrators.

Evaluation Method/Measure of Success: Promotion of technology as an integral part of school curriculum.

Supporting Resources/Comments: Request funding for OKACTS, and Title II Part D

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Goals & Objectives: Budget Summary

<b>Category</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Total</b>
Administration & Support Services	9,000.00	7,000.00	5,000.00	21,000.00
Educator Competencies & Professional Development	5,000.00	6,000.00	6,500.00	17,500.00
Learners and Learning	26,000.00	28,000.00	30,000.00	84,000.00
Technology Capacity	30,000.00	27,000.00	27,000.00	84,000.00
<b>Total All Categories:</b>	<b>\$70,000.00</b>	<b>\$68,000.00</b>	<b>\$68,500.00</b>	<b>\$206,500.00</b>

## Rattan Public Schools, 2007 - 2010 Technology Plan

### Budget

Sources of Funds	Year 1	Year 2	Year 3
Donations	\$1,000.00	\$1,000.00	\$1,000.00
E-Rate	\$70,336.00	\$50,336.00	\$50,000.00
General Funds	\$38,000.00	\$18,000.00	\$18,000.00
Grants	\$10,000.00	\$10,000.00	\$10,000.00
Other	\$1,000.00	\$1,000.00	\$1,000.00
<b>Total Sources of Funds:</b>	<b>\$120,336.00</b>	<b>\$80,336.00</b>	<b>\$80,000.00</b>

  

Technology Expenditures: Items Eligible for E-rate Discounts	Year 1	Year 2	Year 3
Internal Connections	\$20,000.00	\$4,000.00	\$4,000.00
Internet Access	\$12,336.00	\$12,336.00	\$12,336.00
Maintenance	\$20,000.00	\$16,000.00	\$16,000.00
Telecommunications	\$18,000.00	\$18,000.00	\$18,000.00
<b>Total E-rate Eligible items:</b>	<b>\$70,336.00</b>	<b>\$50,336.00</b>	<b>\$50,336.00</b>

  

Non-Erate Items	Year 1	Year 2	Year 3
Hardware, such as computers, printers, fax machines, video equipment, scanners, CD-ROM drives and servers	\$25,000.00	\$25,000.00	\$25,000.00
Maintenance, such as systems maintenance and operations costs for ineligible hardware and software and salaries of technical staff	\$5,500.00	\$5,500.00	\$5,500.00
Professional Development, such as ongoing technology-related training for technical staff, teachers, and/or librarians	\$2,500.00	\$2,500.00	\$2,500.00
Retrofitting, such as electrical wiring, asbestos removal, building modifications, renovations and repair to support technology infrastructure	\$2,000.00	\$2,000.00	\$2,000.00
Software, such as end user applications	\$3,000.00	\$3,000.00	\$3,000.00
<b>Total Non-Erate Items:</b>	<b>\$38,000.00</b>	<b>\$38,000.00</b>	<b>\$38,000.00</b>
<b>Total Technology Expenditures</b>	<b>\$108,336.00</b>	<b>\$88,336.00</b>	<b>\$88,336.00</b>

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Evaluation

### Responsibility

Technology Committee along with the building principals and technology director.

### Evaluation Process

The technology director will review and update inventory of equipment and software.

The technology committee will assess the goals and activities of the technology plan in order to ensure that it addresses its objectives.

Principals will assess the degree to which technology has been integrated into classroom instruction during evaluations and periodic observations. They will also look at teacher lesson plans to check for integration.

Principals will assess the degree to which technology has enhanced communication between the school and the community.

The Technology Director and Maintenance Director will determine needs for cell phones and office phones in the district and assign or approve additional lines as needed.

### Evaluation Timeframe

The technology plan will be edited annually by the technology committee to reflect annual evaluation findings.

### Evaluation Findings

The superintendent will disseminate information on the status of technology in the district to the community.

### Evaluation Analysis - Annual Updates Only

To be determined in 2007-2010 period

To be determined 2007-2010

To be determined in 2007-2010

To be determined 2007-2010.

New technologies are determined by attending technology conferences and exhibits, in communicating with other schools who are leaders in technology. Communications with other technology directors via e-mail. Communications with teachers and administrators from nearby school districts with whom we collaborate regularly on many different educational fronts.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## CIPA (Children's Internet Protection Act) Compliance

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Beginning with E-Rate funding year 2002-2003, schools and libraries who participate in the E-Rate program must certify that they are in compliance with the Children's Internet Protection Act (CIPA).

The Children's Internet Protection Act (CIPA) was signed into law on December 21, 2000. Under CIPA, no school or library may receive E-Rate discounts unless it certifies that it is enforcing a policy of Internet safety that includes the use of filtering or blocking technology. This Internet Safety Policy must protect against access, through computers with Internet access, to visual depictions that are obscene, child pornography, or (in the case of use by minors) harmful to minors. The school or library must also certify that it is enforcing the operation of such filtering or blocking technology during any use of such computers by minors.

In general, local communities are responsible for determining what constitutes prohibited material and appropriate actions by schools and libraries.

For further details, see: <http://www.kelloggllc.com/cipa/index.html>

### Description, Company Name of Technology Protection Measure

Fortigate 100A Firewall/Internet Content Filter

### Internet Acceptable Use Policy

Internet Usage Policy

[http://www.erate470.com/tpc/documents/cipa2\\_01VW0V3DI1.htm](http://www.erate470.com/tpc/documents/cipa2_01VW0V3DI1.htm)

<http://www.rattan.k12.ok.us/internetusagepolicy.htm>

### Board Meeting Agenda and Minutes When CIPA Compliance Last Discussed

Board Meeting Oct 2006

[http://www.erate470.com/tpc/documents/cipa3\\_01VW0V3DI1.pdf](http://www.erate470.com/tpc/documents/cipa3_01VW0V3DI1.pdf)

# Rattan Public Schools, 2007 - 2010 Technology Plan

## Appendix

### Attachments

**Attachment A**

Rubric of Essential Technology Conditions

<http://www.kelloggllc.com/tpc/rubric.pdf>

**Attachment B**

National Educational Technology Standards (NETS)

<http://www.kelloggllc.com/tpc/nets.pdf>

**Attachment C**

National Educ. Tech Standards

<http://www.rattan.k12.ok.us/Global/tech/nets.pdf>

**Attachment D**

Fire Escape Plan 2006-7

<http://www.rattan.k12.ok.us/Global/tech/rattanfireescape.htm>

**Attachment E**

E-rate Eligible Equipment

<http://www.rattan.k12.ok.us/Global/tech/rattannetworkequip.htm>

**Attachment F**

School Diagram

<http://www.rattan.k12.ok.us/Global/tech/RattanPublicSchoolsSept06.jpg>

**Attachment G**

School Board Meeting Agenda

<http://www.rattan.k12.ok.us/Reba/boardmeeting.htm>

**Attachment H**

Educational Rights and Privacy Act

<http://www.rattan.k12.ok.us/clduncan/ferpa.htm>

**Attachment I**

Learning Objectives

[http://www.sde.state.ok.us/home/home01\\_test.html?http://www.sde.state.ok.us/publ/pass.html!](http://www.sde.state.ok.us/home/home01_test.html?http://www.sde.state.ok.us/publ/pass.html!)

# Rattan Public Schools, 2007 - 2010 Technology Plan

## E-Rate Alignment Report

E-Rate Requirements			
US01	The plan must establish clear goals and a realistic strategy for using telecommunication and information technology to improve education or library services.	Goals & Objectives section is completed.	Complete

E-Rate Requirements	Alignment Criteria	Status
US02	Objectives are aligned to professional development: US02.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 1.3 Administrative staff will gain and maintain the necessary skills to effectively manage the school infrastructure.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 2.2 Technology will be used to encourage and support joint development and dissemination of curriculum.
- 3.1 All students, teachers, staff and administrators will have equal access to technology.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 4.1 District technology must be manageable and flexible to adapt to future growth and technical change.
- 5.1 Purchase software that supports and enhances curriculum.
- 6.2 Students will be able to interact with live information resources on the Internet.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.
- 10.1 Educate administration including superintendent and principals on the importance of technology as an essential tool learning and teaching.

E-Rate Requirements	Alignment Criteria	Status
US03	Assessment section is completed.	Complete

E-Rate Requirements	Alignment Criteria	Status
US04	Budget section is completed.	Complete

# Rattan Public Schools, 2007 - 2010 Technology Plan

## E-Rate Alignment Report

<b>E-Rate Requirements</b>	<b>Alignment Criteria</b>	<b>Status</b>
US05	The plan must include an evaluation process that enables the school or library to monitor progress toward the specified goals and make mid-course corrections in response to new developments and opportunities and they arise.	Evaluation section (except item 5 for updates) is completed. <span style="background-color: #008080; color: white; padding: 2px;">Complete</span>

# Rattan Public Schools, 2007 - 2010 Technology Plan

## NCLB Alignment Report

NCLB Requirements	Alignment Criteria	Status	
ED01	Strategies for improving academic achievement and teacher effectiveness - strategies to improve the academic achievement, including technology literacy, of all students and to improve the capacity of all teachers to integrate technology effectively into curricula and instruction.	Aligned to an objective in Goals & Objectives Section.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 2.2 Technology will be used to encourage and support joint development and dissemination of curriculum.
- 3.1 All students, teachers, staff and administrators will have equal access to technology.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 5.1 Purchase software that supports and enhances curriculum.
- 5.2 Provide central location for using specialized curriculum software that can be accessed in the classrooms as well as in the labs.
- 6.1 Increase the number of students who use technology for thinking, learning, and producing quality products in a variety of modes.
- 6.2 Students will be able to interact with live information resources on the Internet.
- 7.1 Technology will be utilized to provide new means of instructional delivery, encourage collaboration, increase communication, and gain access to resources that will enhance the educational experience.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.
- 8.2 Implement and monitor the consistent practice of increasing communications about student achievement among students, parents and staff.

NCLB Requirements	Alignment Criteria	Status	
ED02	Goals for using advanced technology- specific goals for using advanced technology to improve student academic achievement, aligned with challenging State academic content and student academic achievement standards.	Aligned to an objective in Goals & Objectives Section.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 1.3 Administrative staff will gain and maintain the necessary skills to effectively manage the school infrastructure.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## NCLB Alignment Report

- 2.2 Technology will be used to encourage and support joint development and dissemination of curriculum.
- 3.1 All students, teachers, staff and administrators will have equal access to technology.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 5.1 Purchase software that supports and enhances curriculum.
- 6.1 Increase the number of students who use technology for thinking, learning, and producing quality products in a variety of modes.
- 6.2 Students will be able to interact with live information resources on the Internet.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.

NCLB Requirements	Alignment Criteria	Status
ED03	Steps to increase access to educational technology-to help ensure that (a) students in high-poverty and high-needs schools or schools identified for improvement or corrective action have access to technology and (b) teachers are prepared to integrate technology effectively into curricula and instruction.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 2.2 Technology will be used to encourage and support joint development and dissemination of curriculum.
- 3.1 All students, teachers, staff and administrators will have equal access to technology.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 5.1 Purchase software that supports and enhances curriculum.
- 5.2 Provide central location for using specialized curriculum software that can be accessed in the classrooms as well as in the labs.
- 6.1 Increase the number of students who use technology for thinking, learning, and producing quality products in a variety of modes.
- 9.1 Coordinate with the Pushmataha Literacy Council and other literacy providers to maximize to provide adult literacy training and other training opportunities as determined by community needs.

NCLB Requirements	Alignment Criteria	Status
ED04A	Promotion of curricula and teaching strategies that integrate technology- identify and promote curricula and teaching strategies that integrate technology effectively into curricula and instruction, based on a review of relevant research and leading to improvements in student academic achievement.	Complete

# Rattan Public Schools, 2007 - 2010 Technology Plan

## NCLB Alignment Report

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 1.3 Administrative staff will gain and maintain the necessary skills to effectively manage the school infrastructure.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 3.1 All students, teachers, staff and administrators will have equal access to technology.
- 5.1 Purchase software that supports and enhances curriculum.
- 5.2 Provide central location for using specialized curriculum software that can be accessed in the classrooms as well as in the labs.
- 6.1 Increase the number of students who use technology for thinking, learning, and producing quality products in a variety of modes.
- 6.2 Students will be able to interact with live information resources on the Internet.
- 7.1 Technology will be utilized to provide new means of instructional delivery, encourage collaboration, increase communication, and gain access to resources that will enhance the educational experience.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.

NCLB Requirements	Alignment Criteria	Status
ED04B	Professional development- provide ongoing, sustained professional development for teachers, principals, administrators, and school library media personnel to further the effective use of technology in the classroom or library media center.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 1.3 Administrative staff will gain and maintain the necessary skills to effectively manage the school infrastructure.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 2.2 Technology will be used to encourage and support joint development and dissemination of curriculum.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 5.1 Purchase software that supports and enhances curriculum.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.
- 10.1 Educate administration including superintendent and principals on the importance of technology as an essential tool learning and teaching.

# Rattan Public Schools, 2007 - 2010 Technology Plan

## NCLB Alignment Report

NCLB Requirements	Alignment Criteria	Status	
ED05	Technology type and costs- a description of the type and costs of technology to be acquired, including services, software, and digital curricula, and including specific provisions for interoperability among components of such technologies.	Aligned to an objective in Goals & Objectives Section.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 4.1 District technology must be manageable and flexible to adapt to future growth and technical change.
- 4.2 Maintain a complete inventory of all technology equipment
- 4.3 Provide adequate Internet access and telecommunications infrastructure to support learning goals and administrative needs.

NCLB Requirements	Alignment Criteria	Status	
ED06	Coordination with other resources- plan for coordinating activities carried out with funds provided by E-Rate and Title II, Part D, with funds available from other Federal, State, and local sources.	Aligned to an objective in Goals & Objectives Section.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 4.3 Provide adequate Internet access and telecommunications infrastructure to support learning goals and administrative needs.
- 5.1 Purchase software that supports and enhances curriculum.
- 6.2 Students will be able to interact with live information resources on the Internet.

NCLB Requirements	Alignment Criteria	Status	
ED07	Integration of technology with curricula and instruction- plan for integrating technology (including software and other electronically delivered learning materials) into curricula and instruction, and a timeline for this integration.	Aligned to an objective in Goals & Objectives Section.	Complete

# Rattan Public Schools, 2007 - 2010 Technology Plan

## NCLB Alignment Report

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 2.2 Technology will be used to encourage and support joint development and dissemination of curriculum.
- 3.1 All students, teachers, staff and administrators will have equal access to technology.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 5.1 Purchase software that supports and enhances curriculum.
- 6.1 Increase the number of students who use technology for thinking, learning, and producing quality products in a variety of modes.
- 6.2 Students will be able to interact with live information resources on the Internet.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.

NCLB Requirements		Alignment Criteria	Status
ED08	Innovative delivery strategies- plan for encouraging the development and use of innovative strategies for the delivery of specialized or rigorous courses and curricula through the use of technology, including distance learning technologies, particularly in areas that would not otherwise have access to such courses or curricula due to geographical isolation or insufficient resources.	Aligned to an objective in Goals & Objectives Section.	Complete

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 2.1 Teachers will gain the necessary technology skills to insure student mastery of grade level technology competencies.
- 2.2 Technology will be used to encourage and support joint development and dissemination of curriculum.
- 3.1 All students, teachers, staff and administrators will have equal access to technology.
- 7.1 Technology will be utilized to provide new means of instructional delivery, encourage collaboration, increase communication, and gain access to resources that will enhance the educational experience.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.

NCLB Requirements		Alignment Criteria	Status
ED09	Parental involvement- plan to ensure the effective use of technology to promote parental involvement and increase communication with parents, including a description of how parents will be informed of the technology being	Aligned to an objective in Goals & Objectives Section.	Complete

# Rattan Public Schools, 2007 - 2010 Technology Plan

## NCLB Alignment Report

	applied in their child's education so that the parents are able to reinforce at home the instruction their child receives at school.		
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**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 6.1 Increase the number of students who use technology for thinking, learning, and producing quality products in a variety of modes.
- 8.1 Develop and maintain a district website for school and community-wide communication with parents.
- 8.2 Implement and monitor the consistent practice of increasing communications about student achievement among students, parents and staff.
- 9.1 Coordinate with the Pushmataha Literacy Council and other literacy providers to maximize to provide adult literacy training and other training opportunities as determined by community needs.

NCLB Requirements	Alignment Criteria	Status
ED10	Collaboration with adult literacy service providers- description of how programs will be developed, where applicable, in collaboration with adult literacy service providers, to maximize the use of technology.	Aligned to an objective in Goals & Objectives Section. <span style="float: right; background-color: #008080; color: white; padding: 2px;">Complete</span>

**Objectives Aligned:**

- 1.1 Rattan School District will use technology to share all available resources with every classroom, teacher, and student as well as the administrative staff.
- 1.2 Objective 1.2  
Staff Development. Train teachers to use technology with greater proficiency.
- 3.2 District will ensure that technology is accessible to all students, including those with disabilities and those who are economically disadvantaged.
- 9.1 Coordinate with the Pushmataha Literacy Council and other literacy providers to maximize to provide adult literacy training and other training opportunities as determined by community needs.

NCLB Requirements	Alignment Criteria	Status
ED11	Accountability measures- description of the process and accountability measures that will be used to evaluate the extent to which activities are effective in integrating technology into curricula and instruction, increasing the ability of teachers to teach, and enabling students to meet challenging State academic content and student academic achievement standards.	Completion of Evaluation Method/Measure of Success for strategies listed in the Goals & Objectives Section. <span style="float: right; background-color: #008080; color: white; padding: 2px;">Complete</span>

## Rattan Public Schools, 2007 - 2010 Technology Plan NCLB Alignment Report

NCLB Requirements		Alignment Criteria	Status
ED12	Supporting resources- description of the supporting resources (such as services, software, other electronically delivered learning materials, and print resources) that will be acquired to ensure successful and effective uses of technology.	Completion of Supporting Resources for strategies listed in the Goals & Objectives Section.	Complete

NCLB Requirements		Alignment Criteria	Status
US05	The plan must include an evaluation process that enables the school or library to monitor progress toward the specified goals and make mid-course corrections in response to new developments and opportunities and they arise.	Evaluation section (except item 5 for updates) is completed.	Complete