SCHOOL TECHNOLOGY PLAN FORM

General Information *(Limit= 1 Page)*

Years of Plan: 2012-2013

School Name: Williams Avenue Elementary School

Approval of Principal: Heath Shaddix   Signature: _____

Approval of Technology Coordinator: Greg Titshaw   Signature: _____

Background Information *(Limit= 3 Pages)*

- ## Vision Statement

The vision of Williams Avenue Elementary School is to prepare motivated, life-long learners with values and concerns for society who achieve their own goals. We will accomplish this by providing a safe, stimulating environment with an effective, challenging curriculum taught by dedicated professionals.

- ## History of School System

Williams Avenue Elementary Schools was originally built in 1954. There have been two additions and many renovations since that time. The school has unique features because of its age including hard wood floors in many classrooms.

- ## Demographics of School System

Principals: 1   Assistant Principals: 0
Teachers: Williams Ave. Elem. (Certified) 20 (Support) 10
Students: Williams Ave. Elem. (3-4) 504

- ## Current Status of Infrastructure of School System (Wiring, Network, Hardware, etc.)

Williams Avenue Elementary has a 1000 megabit Local Area Network (LAN) installed. We have internet connectivity for our classrooms and administrative offices. A series of HP Procurve switches connect our LAN together. The network server at the school has 3.0 Xeon processor with 2000 MB RAM and 273 gigabyte hard drive. Our Network has a fiber backbone with cat 5 wiring to the classrooms. All desktops run Windows and Microsoft Office. The school runs a variety of network applications: INOW, MacAleer, Accounting software, and etc. Williams Avenue Elementary School currently has 1 traditional computer lab and 4 mobile computer labs. We have 21 century technology in every classroom. This includes an interactive white board, projector, sound system, remote slate and hand held student response system.

- **Current Status of Technology Integration and Training**

Technology has impacted all grade levels at Williams Avenue Elementary School. It is changing the ways the teachers teach and the way the students learn. Attendance and grade keeping using INOW software is required for all teachers. Lesson plans are entered in INOW software at our school. The Internet is being used in the classrooms, labs and library. A cross-curriculum software called Compass Learning is being used. A testing web based software called Global Scholar is being used. A substantial amount of this use is related to the Alabama Virtual Library. There is continual training to help teachers and students to better incorporate and utilize the Internet and software that we have. . Using the 21st century technology that is in every classroom, the teachers are able to integrate technology into every lesson.

- **How Plan was Developed** *(Note: For Accountability purposes, LEAs are required to keep documentation of technology plan meeting agendas, minutes, sign-in sheets, and other evidence of planning meetings may attach supporting documents in this section.)*

Williams Avenue Elementary School technology plan was guided and developed by personnel from Williams Avenue Elementary School.

- **How Plan was Developed in Coordination with other Required Plans and Programs**

The Williams Avenue Elementary School Technology Plan was developed under the guidance of the technology coordinator and school principal. Technology needs addressed in this plan were also addressed in the Fort Payne City School Technology Plan and Professional Development Plan.

ACTION PLAN *(No limit)*

Goal # 1: Technology will be integrated into the classroom.

Objective	Strategy	Timeline	Person(s) Responsible	Benchmark & Sources of Evidence	Budget & Fund Source
Cross-Curriculum Software will be purchased to prepare students for standardized testing.	Compass Learning software will be bought and used to access students' mastery level objectives.	8/12-5/13	Principals, Teachers, Technology Coordinator	Standardized test results	State and local.

Goal # 2: Teachers and students will have modern technology available to them to accomplish their desired goals.

Objective	Strategy	Timeline	Person(s) Responsible	Benchmark & Sources of Evidence	Budget & Fund Source
Replace Windows 2000 computers with more modern machines in the classrooms.	Using local money and donated computers, computers will be used to replace old out-dated machines.	10/12-5/13	Principals, Teachers, Technology Coordinator	5% of computers will be replaced so that technology use will increase.	Local money.

Goal # 3: Technology will be integrated into the classroom.

Objective	Strategy	Timeline	Person(s) Responsible	Benchmark & Sources of Evidence	Budget & Fund Source
Wireless access will be provided throughout the school in order to gain greater network and internet connectivity for students and staff.	Wireless access points and a wireless controller will be purchased from Aruba	4/13-7/13	Principals, Teachers, Technology Coordinator	Wireless access will be available anywhere within the school. Interviews will be conducted to access coverage.	Local money.

Goal # 4: Teachers and students will have modern technology available to them to accomplish their desired goals.

Objective	Strategy	Timeline	Person(s) Responsible	Benchmark & Sources of Evidence	Budget & Fund Source
Teachers will become more proficient with mobile devices that will be used as an education tools in the classroom.	An ipad will be purchased for each certified staff member	7/12-8/12	Principals, Teachers, Technology Coordinator	100% of the faculty will use the mobile device in the education process.	Grants, state, and local.

EVALUATION *(No limit)*

- **Status of Action Plan (List the regular times during the school year that the team will meet to discuss the status of the Action Plan.)**

Evaluation of the above goals will be done through need assessments and observation.

Williams Avenue Elem. School
Technology Meeting
2012-2013 School Year
Sign In

1. _Beth Shelly_

2. _Jennifer White_

3. _Myra Austin_

4. _Nidia Barksdale_

5. _Natalie Lacey_

6. _Ellie Pitts_