

# SCHOOL TECHNOLOGY PLAN FORM

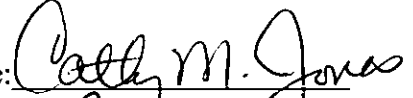
## General Information *(Limit= 1 Page)*

Years of Plan: 2012-2013

School Name: Wills Valley Elementary School

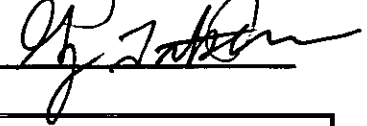
Approval of Principal: Cathy Jones

Signature:



Approval of Technology Coordinator: Greg Titshaw

Signature:



## Background Information *(Limit= 3 Pages)*

### ▪ Vision Statement

The vision of Wills Valley Elementary School is to provide motivated lifelong learners with the skills necessary to become well-rounded, productive citizens in a democratic society. We as dedicated professionals will provide the proper services and resources within a safe and clean environment for the learning to take place.

### ▪ History of School System

Wills Valley Elementary School was originally built in 1997. There has been one addition since it was built two years later.

### ▪ Demographics of School System

Principals: 1    Assistant Principals 1  
Teachers: Wills Valley Elementary (Certified) 59 (Support) 20  
Students: Wills Valley Elementary (K-2) 852

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

Wills Valley Elementary School 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 and few hubs connect our LAN together between the majority of our buildings. The network server at the school has a 3.2 Xeon processor with 2000 MB RAM and 135 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, Plato, Accelerated Reader, STAR Reading, Star Early Literacy and MacAleer Accounting software. Wills Valley Elementary School currently has 3 traditional computer labs and 1 mobile computer lab. 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 Wills Valley 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. We are using remediation software called Plato. We have several math and science related software products. Accelerated Reader program and the Star program are being used. The Internet is being used at the school in the classrooms, labs, and library. We are using a cross-curriculum software called Compass for math. We are using a web based testing software called Global Scholar. There is continual training to help teachers and students to better incorporate and utilize the use of Internet and software. Using the 21<sup>st</sup> 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.)*

Wills Valley Elementary School technology plan was guided and developed by personnel from Wills Valley Elementary School.

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

The Wills Valley 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: Technology will be integrated into the classroom.**

Objective	Strategy	Timeline	Person(s) Responsible	Benchmark & Sources of Evidence	Budget & Fund Source
Laptops will be pursued at Wills Valley Elementary School in order to integrate technology into curriculum in all areas	Mobile laptop carts will be purchased to provide students access to technology in the classroom	7/12-5/13	Principals, Teachers, Technology Coordinator	Laptops carts with 20 computers, color laser printer, wireless access.	Federal, state and local funds.

- **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.

# Wills Valley Elem. School

Technology Meeting  
2012-2013 School Year

Sign In

1. Gini Johnson

2. Gena Fowler

3. Abby Albright

4. Amanda Moses

5. Regina Boatwright

6. Malissa Smith