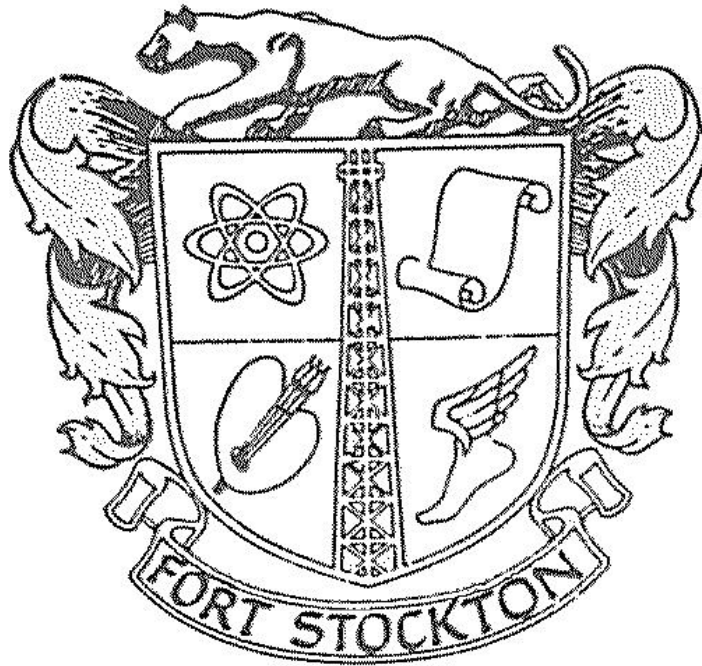


FORT STOCKTON ISD Technology Plan

2008 - 2011



RON MAYFIELD

SUPERINTENDENT

DISTRICT PROFILE

ESC Region	18
City, State Zip	FORT STOCKTON, TX 797357107
Phone	(432) 336-4000
Fax	(432) 336-4008
County District Number	186902

Number of Campuses	5
Total Student Enrollment	2246
District Size	1,600 - 2,999
Percent Econ. Disadvantaged	59.75%

Technology Expenditures	\$2,252,621.00	
Technology budgets reported in plan by category	Teaching and Learning Budget	\$907,000.00
	Educator Preparation and Development Budget	\$345,621.00
	Leadership, Administration and Support Budget	\$0.00
	Infrastructure for Technology Budget	\$1,000,000.00
	Total:	\$2,252,621.00
Technology Expenditure Per Pupil	\$1,002.95	
Number of Campuses with Direct Connection to Internet	5	
Percentage of Campuses with Direct Connection to Internet	100.00%	
Number of Classrooms with Direct Connection to Internet	175	
Percentage of Classrooms with Direct Connection to Internet	100.00%	
Computer/Student Ratio	3 student(s) for every computer	
Computer/Teacher Ratio	1 teacher(s) for every computer	
Number of campuses that need to complete the Texas Campus STaR Chart	5	
Percentage of campuses that have completed the Texas Campus STaR Chart	100.00 %	

Plan Introduction

Plan Last Edited 12/11/2007

Plan status:	not submitted
Years Included in the Plan:	2008 - 2011
Number of years covered by the plan:	3

Technology Planning Committee

Bobby Waldrop, Debra Ezell, Gwen Duncan, Greg Nelson, Dena Carpenter, Charles Shepard, Judy Espino, Jane E Woodward, Dawn Ramirez, Lorenzo Florez, Collette Barragan, Pam Maloney, Judy Bennett, Zana Hanson, Omar Sanchez, Ribia Ruiz, Lupe Franco, Becky Peacock, Toni Tarpley

Executive Summary

The Fort Stockton ISD Technology Plan was developed and is annually updated by members of the Technology Task Force committee. During the Technology Task Force meetings, input is solicited regarding the current and future instructional and technological needs of Fort Stockton ISD from several points of view: (1) the classroom teacher, both primary and secondary as well as regular Ed and special Ed, (2) the campus principal's technology aspirations for their campus, (3) the superintendent's technology vision for the entire district, and (4) views from the IT (technical) side of implementation. The prime objective is to improve student academic achievement, employee development and community enhancement. This technology plan encompasses a vision backed by methods and resources to lead FSISD staff and students into a dynamic technology future. This plan will guide FSISD into the planning of technology curriculum in the elementary and secondary schools to prepare students for a dynamic technological world, and to prepare the staff to incorporate this changing technology into their lesson plans for purposes of enhancing student learning and easier classroom management. The plan encourages strong community ties to further advance FSISD and community technology. The plan reflects the Texas Essential Knowledge and Skills (TEKS) adopted by the State Board of Education, Title 2 Part D (Technology Integration) of the No Child Left Behind Act, and the Texas Long-Range Plan for Technology.

Needs Assessment

Assessment Process:

Fort Stockton ISD is striving to find ways to stay as current with technology as our budget will allow. The following are the methods we use to evaluate and assess our needs.

- 1) Technology Task Force Committee to brainstorm with teachers, administrators, and community members about needs.
- 2) Meetings with vendors and consultants about new and emerging technologies, and discussing the best course of action for the district to take.
- 3) Attend conferences and actively seek information from vendors about new products, devices and other technologies.
- 4) Network with district Technology Coordinators through meetings set up through Region XVIII Service Center.
- 5) Technology Coordinator List Serve (TECsig) serves as a fantastic help desk in many areas of technology. New and innovative ideas with technology and integration are shared, as well solving many problems that may arise. Using other Technology Coordinators knowledge, experiences, and support as a resource is a very valuable tool.
- 6) Increase human resources in technology district-wide to support, repair, and maintain district technologies, both software and hardware.

Existing Conditions:

Technology in the District Today:

Computers: (Approx 1600 total)

38 computer labs:

*Full Labs (20-25 in each)

*Super Labs (35-40 in each)

*Micro Labs (6-10 in each)

*Classrooms/Offices (1-5 in each)

*Laptops and Tablet PC's for teachers (1:1 ratio)

Infrastructure:

*Fiber optic cabling: star topology connecting 5 campuses, Central Office, Butz Education Center, and 5 other outlying buildings to the Network Operating Center (NOC) known as the Technology Center, cat 5e 100/1000 MB copper to the desktop.

*Core Switches and chassis, routers, and servers

*Printers, Scanners, Digital cameras, PDA's, Document Cameras, Projectors/screens and tablet pc's/laptops/or desktops in many classrooms and offices.

Technology Needs:

1. Upgrade Current Infrastructure:

- a. Category 6 copper cabling upgrade district- wide.
- b. IP Telephony System expansion and upgrades
- c. Distance Learning- permanent setup at Tech Center
- d. Portable distance learning equipment for classrooms to enhance learning.
- e. Rotating desktop/laptop program (Obsolescence Program)
- f. Implement a secure wireless infrastructure (most current standards) within buildings throughout the district.
- g. Increase Internet bandwidth to prepare for increased online curriculum, including streaming video, and video conferencing for classroom collaboration and virtual field trips.

2. Implement and maintain automation of network administration using software for:

- a. Imaging
- b. Scripts
- c. Policies
- d. Roll-Outs of upgrades and patches (examples: antivirus, anti-spyware, windows/software patching, etc.)

3. Consult frequently with consultants to stay abreast of current technology.

4. Implement latest software and other technologies to battle current threats such as network worms, adware, spyware, and other malware.

5. Implement a secure wireless environment within school buildings and outlying buildings for tablet pc's, laptops, and PDA's used for instruction and integration.

6. Implement a district-wide surveillance system within buildings, and include outside perimeters, parking lots and within buses and vans.

Goals, Objectives, and Strategies

GOAL 1: Fort Stockton ISD will prepare students for a technologically advancing world.					
<p>OBJECTIVE 1.1: Students will demonstrate competent use of technology.</p> <p><i>Budget Amount \$880,000.00</i> <i>LRPT category: Teaching and Learning</i></p> <p>E-Rate Correlates: ER01, ER02 NCLB Correlates: 01, 02, 03, 04a, 04b, 06, 07, 08, 09, 11</p>					
Strategies	State/Status:	Timeline:	Person(s) Responsible:	Evidence:	
<p>1.1.1: Appropriate keyboarding skills will be introduced at the elementary level.</p> <p>LEA LRPT Correlates: EP01, TL01, TL03</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Certified teachers and computer lab instructors</p>	<p>Students will exhibit basic posture and finger positioning.</p>	
<p>1.1.2: Keyboarding will be introduced at kindergarten level.</p> <p>LEA LRPT Correlates: EP01, EP02, EP04, EP09, I04, I09, LAS01, LAS03, LAS05, TL01, TL04, TL05</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Campus Instructional Leaders (Principals), classroom teachers, lab instructors, librarians</p>	<p>Students will create word processing documents.</p>	
<p>1.1.3: Keyboarding lessons will be implemented at Intermediate School and Middle School using portable wireless carts upon demand.</p> <p>Comments: Alpha Smart wireless carts will be utilized to teach the fundamentals of keyboarding to Intermediate and Middle School Students. Students will apply touch-typing techniques and work on building speed.</p> <p>LEA LRPT Correlates: EP03, I04, I09, LAS01, LAS03, LAS04, LAS05, LAS10, TL01</p>	<p>State: Revised</p> <p>Status: Planned</p>	<p>August, 2006 through May, 2008</p>	<p>Campus Instructional Leaders (Principals), Classroom teachers, lab instructors, librarians</p>	<p>All students will exhibit correct touch-typing skills by the end of the 8th grade.</p>	

*Fort Stockton ISD Technology Plan
2008-2011*

1.1.4:	<p>Develop a scope and sequence for keyboarding classes.</p> <p>LEA LRPT Correlates: EP01, LAS02, LAS03, LAS04, LAS05, TL01, TL05, TL06</p>	<p>State: Revised</p> <p>Status: Planned</p>	<p>August 2006 through May 2008</p>	<p>Vertical Alignment Team, Keyboarding teachers, Computer application teachers, Campus Instructional Leaders (Principals), superintendent</p>	<p>All students exhibit correct touch-typing skills by the 8th grade.</p>
1.1.5:	<p>Graphics, databases, spreadsheets, simulations and multimedia will be introduced at the elementary level, developed at Intermediate School, taught to proficiency at Middle School, and taught to mastery at High School.</p> <p>LEA LRPT Correlates: EP01, EP09, TL01, TL03, TL05, TL06, TL09</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Campus Instructional Leaders (Principals), Certified teachers</p>	<p>Students will create and edit graphics, databases, and spreadsheets.</p>
1.1.6:	<p>Develop mastery keyboarding exam.</p> <p>Comments: K-5 will develop proper keyboarding techniques such as correct hand and body positions and smooth and rhythmic keystroke patterns.</p> <p>LEA LRPT Correlates: LAS05, TL03, TL06</p>	<p>State: Revised</p> <p>Status: Planned</p>	<p>August 2006 through May 2008</p>	<p>Curriculum Coordinator, Computer Application teachers, Campus Instructional Leaders (Principals)</p>	<p>A majority of all students in Keyboarding exhibit correct touch-typing skills.</p>
1.1.7:	<p>All High School students will take at least one year of technology applications to complete graduation requirements.</p> <p>LEA LRPT Correlates: TL02, TL03, TL04, TL05, TL09, TL13, TL14</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>School board, administration, principals</p>	<p>Students will demonstrate competent use of technology.</p>
1.1.8:	<p>Increased funding will be made available for maintaining and upgrading old technology and purchasing new technology.</p>	<p>State: Revised</p> <p>Status: Planned</p>	<p>August 2006 through May 2008</p>	<p>School board</p>	<p>FSISD utilizes current hardware and software.</p>

	LEA LRPT Correlates: I01, I02, I07, LAS01, LAS02				
1.1.9:	High School will expand and update computer capability to accommodate video and animation technology LEA LRPT Correlates: TL08, TL09, TL12, TL13	State: Revised Status: Planned	August 2007	Superintendent, High School Principal, Curriculum Director, Technology Coordinator, Multimedia teachers	High School students create, edit, and produce digital video projects.
1.1.10:	Assessment of this objective will occur annually LEA LRPT Correlates: LAS01, LAS02, LAS03, LAS04, LAS05	State: Original Status: Planned	By December of each school year	Task Force	The specific technology is implemented into the curriculum, and listed in the course handbook.
<p>OBJECTIVE 1.2: Students will acquire and apply technological knowledge, ethics and skills within the curriculum</p> <p><i>Budget Amount \$25,000.00</i> <i>LRPT category: Teaching and Learning</i></p> <p>E-Rate Correlates: ER01, ER02 NCLB Correlates: 01, 02, 03, 04a, 06, 07, 09, 11, 12</p>					
<i>Strategies</i>		<i>State/Status:</i>	<i>Timeline:</i>	<i>Person(s) Responsible:</i>	<i>Evidence:</i>
1.2.1:	Students will be educated in and abide by the District Acceptable Use Policy. LEA LRPT Correlates: TL14	State: Original Status: In Progress	August 2006 through May 2008	Teachers, computer lab instructors, Campus Instructional Leaders (principals) technology coordinator, superintendent	Students do not have their Internet privileges revoked for misuse of the AUP.
1.2.2:	All students will receive instruction on care and maintenance of hardware. LEA LRPT Correlates: EP03	State: Original Status: In Progress	August 2006 through May 2008	Teachers, Campus Instructional Leaders (principals)computer lab instructors, technology coordinator	There is minimal damage to technological equipment due to misuse.
1.2.3:	All students will receive instruction on file management of the operating system. LEA LRPT Correlates: EP01, EP02, EP04, TL01, TL03, TL05	State: Original Status: In Progress	August 2006 through May 2008	Teachers, Campus Instructional Leaders (principals)computer lab instructors, technology coordinator	Students will be able to manipulate files.

*Fort Stockton ISD Technology Plan
2008-2011*

1.2.4:	Students will demonstrate K-12 Technology TEKS. LEA LRPT Correlates: EP04, TL01, TL07, TL08	State: Original Status: In Progress	August 2006 through May 2008	Teachers/computer lab instructors	Students exhibit skill in computer applications.
1.2.5:	Funds will be provided to acquire and maintain the hardware, software, professional development, and other services that will be needed to keep student curriculum current. LEA LRPT Correlates: LAS01, LAS02, LAS03	State: Original Status: In Progress	August 2006 through May 2008	School Board	The students will have access to current technology.
1.2.6:	High School students will have available to them, a minimum of four technology application (TA) courses each school year. Comments: Students will have a choice of TA courses at the High School level. LEA LRPT Correlates: EP01, EP02, EP04, EP05, LAS12, TL01, TL02, TL03, TL06, TL11	State: Revised Status: In Progress	August 2006 through May 2008	Teachers, Campus Instructional Leaders (principals)curriculum director, technology coordinator, superintendent	TA courses are available in the course handbook.
1.2.7:	Assessment of this objective will occur annually. LEA LRPT Correlates: LAS02, TL08	State: Original Status: In Progress	By December of each school year.	Task Force	Students will acquire and apply technological knowledge, ethics and skills within the curriculum.
1.2.8:	The District will work with Region 18 and other resources to have a Disaster Recovery Plan in place to ensure a timely recovery of curriculum, financial, personnel, and communication systems. LEA LRPT Correlates: LAS14	State: Original Status: Planned	Aug 2008	Technology Coordinator, Superintendents	Downtime of curriculum, financial, personnel, or communication systems is as minimal as possible; and continuation of the use of these systems are back online.

<p>OBJECTIVE 1.3: Students will have supervised access to technological devices.</p> <p><i>Budget Amount \$1,000,000.00</i> <i>LRPT category: Infrastructure for Technology</i></p> <p>E-Rate Correlates: ER01 NCLB Correlates: 02, 03, 05, 06</p>					
Strategies		State/Status:	Timeline:	Person(s) Responsible:	Evidence:
1.3.1:	<p>Each classroom will be equipped with a minimum of 2 updated Internet-capable computers at the secondary level and 4 Internet-capable computers at the elementary.</p> <p>LEA LRPT Correlates: I01, I02, I04, I07, I09</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinator, Principals, District Administration, School Board</p>	<p>Secondary classrooms have at least 2 computers and elementary classrooms have at least 4 computers.</p>
1.3.2:	<p>District network infrastructure (Routers, switches, servers, fiber-optic connections) will be upgraded as needed to keep pace with changing technology</p> <p>Comments: All campuses will have at least 100 MB internal network traffic speeds, and be Gigabyte capable. Current routers, switches, and servers capable of increasing network speeds will be in place.</p> <p>LEA LRPT Correlates: I01, I02, I07</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinators, Principals, District Administration, School Board</p>	<p>FSISD has in place current infrastructure, and it is properly maintained.</p>
1.3.3:	<p>Each campus will have access to various multimedia devices (scanners, video cameras, digital cameras, computer projection equipment, etc.), which will be upgraded as needed.</p> <p>LEA LRPT Correlates: I04, I07, TL08, TL10</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinators, Private Community Technology Resources, District Administration, Principals, School Board</p>	<p>All campuses will have scanners, video cameras, digital cameras, and computer projection equipment.</p>

*Fort Stockton ISD Technology Plan
2008-2011*

1.3.4:	Adequately fund peripherals of technology such as network printers. LEA LRPT Correlates: EP03, I01, I07, LAS01	State: Original Status: In Progress	August 2006 through May 2008	Principals, Superintendent, Technology Coordinator, School Board	Staff will print to a network printer or copier.
1.3.5:	Each campus will be equipped with a secured wireless, portable, laptop computer labs, which will be upgraded as needed. LEA LRPT Correlates: I01, I02, I04, I05	State: Revised Status: Planned	August 2006 through May 2008	Technology Coordinators, Private Community Technology Resources, District Administration, School Board	Each campus is using the portable computer labs to full potential.
1.3.6:	Each campus will have a secure wireless "halo" in addition to portable wireless labs for the purpose of including modern devices such as internal wireless cards on laptops, tablet PC's and PDA's. LEA LRPT Correlates: I01, I09, LAS15	State: Revised Status: Planned	August 2006 through May 2008	Technology Coordinator	Students and faculty are accessing the Internet via a secure wireless connection.
1.3.7:	Upgrade computer labs in all campuses, as needed. Comments: Students will have access to Internet, multimedia and network curriculum more frequently. LEA LRPT Correlates: I01, I02, I04, I07, I09	State: Revised Status: In Progress	August 2006 through May 2008	Principals, FSISD Technology	The computer labs are stocked with current technologies
1.3.8:	Each campus will have access to at least one portable video conferencing unit for virtual field trips and class collaboration on lessons to enhance student learning as well as enhance staff development. LEA LRPT Correlates: EP01, EP02, EP03, EP06, EP08, EP09, I05, I06, I09, LAS13, LAS15, TL01, TL05, TL08, TL09, TL12	State: Original Status: Planned	Fall of 2008	Technology Coordinator, principals	Classrooms collaborate with outside resources via video conferencing (real-time) for learning enhancement

1.3.9:	Students will have access to portable video-conferencing equipment in classrooms for collaboration with outside resources and enhancement of learning. LEA LRPT Correlates: I01, I02, I03, I07, LAS03, LAS10, LAS15, TL08	State: Original Status: Planned	Fall 2008	Technology Coordinator, Principals	Students are engaging in meaningful collaboration with outside resources to enhance learning.
1.3.10:	Assessment of this objective will occur annually. Comments: Technology Plan is updated with current technological needs. LEA LRPT Correlates: LAS04	State: Revised Status: In Progress	December of each year.	Task Force	Modern technology will continuously be placed in FSISD.

GOAL 2: Fort Stockton ISD staff will access and utilize current technologies.

OBJECTIVE 2.1:

Require all faculty and staff to use current technology in teaching and maintaining their administrative duties.

Budget Amount \$113,984.00

LRPT category: Educator Preparation and Development

E-Rate Correlates: ER02

NCLB Correlates: 01, 02, 03, 04a, 04b, 05, 07, 08, 11, 12

<i>Strategies</i>		<i>State/Status:</i>	<i>Timeline:</i>	<i>Person(s) Responsible:</i>	<i>Evidence:</i>
2.1.1:	High School students will have available to them, a minimum of four technology application (TA) courses each school year. Comments: Students will have a choice of TA courses at the High School level. LEA LRPT Correlates: TL02, TL03	State: Revised Status: Planned	August 2006 through May 2008	Principals, Curriculum Coordinator, Superintendent	TA courses are available in the course handbook.
2.1.2:	Teachers will incorporate grade-level Technology Application TEKS in lesson plans. LEA LRPT Correlates: EP01, EP04, EP05, EP09	State: Revised Status: In Progress	August 2006 through May 2008	Principals, Curriculum Coordinator, Technology Coordinator, Tech. Vertical Alignment team	PDAS and local requirements.

2.1.3:	<p>Teachers will use presentation software to enhance their lessons.</p> <p>Comments: Teachers will present new topics, discussions, labs, etc. using multimedia methods.</p> <p>LEA LRPT Correlates: TL01, TL04, TL07, TL12</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Principals, Teachers</p>	<p>Students interest is peaked and learning is facilitated.</p>
2.1.4:	<p>Teachers will utilize portable video-conferencing equipment for collaboration with outside resources to enhance lessons as well as staff development.</p> <p>LEA LRPT Correlates: EP01, EP02, EP03, EP04, EP07, EP08, EP09, I01, I05, I09, LAS03, LAS13, LAS15, TL01, TL05, TL08, TL09, TL12, TL13, TL14</p>	<p>State: Original</p> <p>Status: Planned</p>	<p>Fall 2008</p>	<p>Technology Coordinators, principals</p>	<p>Teachers are collaborating with outside resources to improve lessons and staff development</p>
2.1.5:	<p>All teaching Staff will master compliance with the minimum SBEC technology application standards within 3 years employment by FSISD</p> <p>Comments: Staff will be proficient with the minimum technology application standards.</p> <p>LEA LRPT Correlates: EP01, EP02, EP04, EP05, EP08</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2007 through May 2009</p>	<p>Principals, Curriculum Director, superintendent, Technology Coordinator</p>	<p>Staff will exhibit increased used of various software application and technological devices.</p>
2.1.6:	<p>Fort Stockton ISD staff will have access to a security camera system to ensure safety within their building.</p> <p>LEA LRPT Correlates: EP03, EP06, I07</p>	<p>State: Original</p> <p>Status: Planned</p>	<p>Fall 2008</p>	<p>Superintendent, Technology Coordinator, Campus principal</p>	<p>Security cameras are strategically in place and recording activity to ensure a safe, learning environment is maintained for all.</p>
2.1.7:	<p>Assessment of this objective will occur annually.</p> <p>Comments: Higher percentage of staff will be computer literate, and competent using software applications.</p> <p>LEA LRPT Correlates: EP04, EP05</p>	<p>State: Original</p> <p>Status: Planned</p>	<p>December of each year</p>	<p>Task Force</p>	<p>Staff is competent using the technology available to them; therefore they utilize it and implement it in their classrooms and departments.</p>

2.1.8:	Teachers will develop classroom websites and include online resources and curriculum for students and parents. LEA LRPT Correlates: TL16	State: Original Status: Planned	Aug 2009	Technology Coordinator, District Web Master	Teachers are maintaining their classroom websites.
<p>OBJECTIVE 2.2: Staff will Train on an on-going basis to use and teach current software and hardware applications.</p> <p><i>Budget Amount \$75,000.00</i> <i>LRPT category: Educator Preparation and Development</i></p> <p>E-Rate Correlates: ER01, ER02 NCLB Correlates: 01, 02, 04a, 04b, 07, 08, 11, 12</p>					
<i>Strategies</i>		<i>State/Status:</i>	<i>Timeline:</i>	<i>Person(s) Responsible:</i>	<i>Evidence:</i>
2.2.1:	Conduct district-wide technology skills assessments/surveys based on competencies. Comments: District will know the strengths and weaknesses of faculty and staff in technology competencies. LEA LRPT Correlates: EP05, EP06	State: Original Status: In Progress	August 2006 through May 2008	Technology Coordinator and Administrators	Completed Survey sheets
2.2.2:	Plan and conduct staff development based on the Technology TEKS and upon needs shown from technology skills assessment/surveys. Comments: Technology coordinators will plan staff development to be able to better meet the needs of the staff. LEA LRPT Correlates: EP01, EP02, EP03, EP04, EP05, EP06, EP07, EP08, EP09	State: Revised Status: In Progress	August 2006 through May 2008	Technology Coordinator and Administrators	Evaluation Sheets and Sign-in sheets. Teacher STaR Charts, Campus STaR Charts.
2.2.3:	Provide training using operating systems, word processors, databases, spreadsheets, graphics, presentation software, Internet browsers, e-mail, textbook software, hardware maintenance and basic troubleshooting.	State: Original Status: In Progress	August 2006 through May 2008	Technology Coordinators and Principals	Evaluation sheets and sign-in sheets

	<p>Comments: The expected outcome is to have a computer-literate faculty.</p> <p>LEA LRPT Correlates: EP01, EP02, EP03, EP04, EP05, EP09, LAS03, LAS06, LAS12</p>				
2.2.4:	<p>Train to incorporate grade-level Technology Application TEKS in lesson plans.</p> <p>LEA LRPT Correlates: EP01, EP02, EP03, EP04, EP05, EP06, EP09</p>	<p>State: Original</p> <p>Status: Planned</p>	<p>August 2006 through May 2008</p>	<p>Principals, Director of Curriculum, Technology Coordinator</p>	<p>Lesson plans and Evaluation Sheets and Sign-in sheets.</p>
2.2.5:	<p>Incorporate staff development training days into the school calendar.</p> <p>Comments: Staff training will result in a better-prepared staff in software/hardware applications.</p> <p>LEA LRPT Correlates: EP01, EP02, EP03, EP04, EP05, EP08</p>	<p>State: Original</p> <p>Status: Planned</p>	<p>August 2006 through May 2008</p>	<p>Administration, District Improvement Committee</p>	<p>Staff will utilize, incorporate, and implement the technology available to them.</p>
2.2.6:	<p>Training will be provided to staff for compliance with the minimum SBEC technology applications standards.</p> <p>LEA LRPT Correlates: EP01, EP03, EP04, EP05, EP06, EP07, EP08, EP09</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>FSISD Technology</p>	<p>All staff will be proficient using district software required for their curriculum, word processing, spreadsheets, database, and e-mail.</p>
2.2.7:	<p>Add two full-time professional Instructional Technologists to the district; an elementary Instructional Technologists and a secondary Instructional Technologists</p> <p>Comments: The goal is to eventually have an Instructional Technologist on each campus (except Butz Alternative School)</p> <p>LEA LRPT Correlates: EP09</p>	<p>State: Revised</p> <p>Status: Planned</p>	<p>August 2006 through May 2008</p>	<p>Administration, FSISD Technology, Principals, School Board</p>	<p>Staff and students exhibit increased technology skills.</p>
2.2.8:	<p>Assessment of this objective will occur annually.</p> <p>Comments: Staff training will result in a better-prepared staff in software/hardware applications. LEA LRPTCorrelates: LAS04</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>December of each year</p>	<p>Task Force</p>	<p>Staff will utilize, incorporate, and implement the technology available to them.</p>

OBJECTIVE 2.3: Staff will be provided with modern technology. <i>Budget Amount \$156,637.00</i> <i>LRPT category: Educator Preparation and Development</i> E-Rate Correlates: ER02 NCLB Correlates: 01, 02, 03, 04b, 05, 06, 08, 11, 12					
Strategies		State/Status:	Timeline:	Person(s) Responsible:	Evidence:
2.3.1:	Provide all teachers with up-to-date computers and software. Comments: The expected outcome is more productive and better prepared teachers. LEA LRPT Correlates: I07	State: Original Status: Planned	August 2006 through May 2008	Principals, Technology Coordinators	Purchase order for equipment on file.
2.3.2:	Provide 2 graphics/text scanners per campus Comments: The expected outcome is more productive teachers that utilize outside resources. LEA LRPT Correlates: I09	State: Revised Status: Planned	August 2006 through May 2008	Principals, Technology Coordinator	Purchase orders for equipment on file.
2.3.3:	Provide 1 projector per teacher per campus. Comments: The expected outcome is more productive teachers that utilize outside resources. LEA LRPT Correlates: I09	State: Revised Status: Completed	August 2006 through May 2008	Principals, Technology Coordinator	Purchase orders for equipment on file.
2.3.4:	Maintain all secondary science and math teachers with graphing calculators and peripherals. Comments: The expected outcome is more productive teachers that utilize outside resources. LEA LRPT Correlates: I09	State: Original Status: In Progress	August 2006 through May 2008	Principals	Purchase orders for equipment on file.

2.3.5:	Continue to provide Internet service for all faculty. LEA LRPT Correlates: I01	State: Original Status: In Progress	August 2005 through May 2008	Technology Coordinators	Purchase orders for equipment on file.
2.3.6:	Provide a data scanner per campus with RSCCC interface or equal for AEIS it benchmark testing Comments: The expected outcome is to save time and effort moving data from paper to computer and make AEIS-IT data available to staff for disaggregation purposes. LEA LRPT Correlates: EP03, LAS08	State: Revised Status: In Progress	August 2006 through May 2008	Principals, Technology Coordinator	Purchase orders for equipment on file.
2.3.7:	Commit to participate in the comprehensive state technology system. LEA LRPT Correlates: LAS15	State: Original Status: Planned	August 2006 through May 2008	Technology Coordinator	Voice, video and data capabilities will be provided and equitable access to and by all campuses and community.
2.3.8:	Provide 1 presentation viewers (document cameras) to every teacher LEA LRPT Correlates: I09	State: Revised Status: Completed	August 2006 through May 2008	Principals, Technology Coordinator, School Board	Teachers are more effective in presenting curriculum to students. Student understanding increases
2.3.9:	Provide 1 document camera and 1 projector and 1 tablet pc per new teacher on each campus LEA LRPT Correlates: EP01, EP02, EP03, I07, LAS03, TL08, TL09	State: Original Status: In Progress	2008	Principals	Teachers are utilizing document cameras to enhance lessons
2.3.10:	Assessment of this objective will occur annually. LEA LRPT Correlates: I01, I07, I09	State: Original Status: Planned	December of each year	Task Force	Changes reflect modern technology.

GOAL 3: Fort Stockton ISD will form a partnership with the community to provide opportunities involving current technology

OBJECTIVE 3.1:

Fort Stockton ISD will actively encourage participation from parents, business persons and other community members in decision-making regarding technology.

Budget Amount \$0.00

LRPT category: Infrastructure for Technology

E-Rate Correlates: ER01, ER02

NCLB Correlates: 03, 06, 09, 10, 12

<i>Strategies</i>	<i>State/Status:</i>	<i>Timeline:</i>	<i>Person(s) Responsible:</i>	<i>Evidence:</i>
<p>3.1.1: The Technology Task Force will develop a technology plan for TEA certification.</p> <p>Comments: The expected outcome is a dynamic technology plan.</p> <p>LEA LRPT Correlates: LAS04</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Superintendent</p>	<p>TEA Certification</p>
<p>3.1.2: The Technology Task Force will meet to review and update the technology plan.</p> <p>Comments: The expected outcome is a continually updated dynamic technology plan.</p> <p>LEA LRPT Correlates: LAS01, LAS02, LAS04, LAS05</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2008-May 2011</p>	<p>Superintendent, Technology Coordinators</p>	<p>TEA Certification</p>
<p>3.1.3: FSISD will encourage parental participation on District and Campus Improvement Teams.</p> <p>Comments: The expected outcome is parent participation on District and Campus Improvement teams.</p> <p>LEA LRPT Correlates: LAS07, LAS13</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Superintendent, Campus Principals</p>	<p>List of parents on teams.</p>
<p>3.1.4: FSISD will encourage business people to participate on District and Campus Improvement Teams.</p> <p>Comments: The expected outcome is participation of business members on district and campus teams.</p> <p>LEA LRPT Correlates: LAS07, LAS13</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Superintendent, Campus Principals</p>	<p>List of business persons on teams.</p>

3.1.5:	<p>FSISD will encourage participation from community members on District and Campus Improvement Teams.</p> <p>Comments: The expected outcome is participation of community members on district and campus teams.</p> <p>LEA LRPT Correlates: LAS07, LAS13</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Superintendent, Campus Principals</p>	<p>List of community members on teams.</p>
3.1.6:	<p>Technology Task force will evaluate the student and teacher Acceptable Use Policies annually.</p> <p>LEA LRPT Correlates: TL14</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>Spring of each year</p>	<p>Technology Coordinators</p>	<p>The school board will approve modification of the Acceptable Use Policy.</p>
3.1.7:	<p>FSISD will periodically survey the community about decision-making processes. (Newspaper, Website, Channel 16 Education Channel)</p> <p>LEA LRPT Correlates: LAS13</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinators</p>	<p>Surveys are filled out.</p>

OBJECTIVE 3.2:

Community will have access to the district's technological resources to acquire knowledge and provide support.

Budget Amount \$0.00

LRPT category: Leadership, Administration and Support

E-Rate Correlates: ER01

NCLB Correlates: 03, 09, 10

<i>Strategies</i>	<i>State/Status:</i>	<i>Timeline:</i>	<i>Person(s) Responsible:</i>	<i>Evidence:</i>
<p>3.2.1: The community will have access to facilities and equipment to perform computer-related tasks (Building Use Fees may apply.)</p> <p>Comments: The expected outcome is that the community will take advantage of the opportunity to come and use school facilities and equipment.</p> <p>LEA LRPT Correlates: I03, I08, LAS07, LAS09, LAS13, TL15</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinators, Campus Principals</p>	<p>Sign-in sheets</p>
<p>3.2.2: The community will have access to the district's facilities for the purpose of learning software applications.(Building Use fees may apply)</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinators, Campus Principals</p>	<p>Sign-in sheets</p>

	<p>Comments: Community members will learn software applications.</p> <p>LEA LRPT Correlates: I03, I08, LAS07, LAS09, TL15</p>				
3.2.3:	<p>The community will have access to the district's facilities for the purpose of accessing and retrieving information from the Internet.(Building Use fees may apply)</p> <p>Comments: The expected outcome is that community members will use school equipment to access the Internet.</p> <p>LEA LRPT Correlates: I03, I08, LAS09, TL15</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinators, Campus Principals</p>	<p>Sign-in sheets</p>
3.2.4:	<p>Community members accessing FSISD technology will be required to sign and abide by the FSISD Acceptable Use Policy.</p> <p>Comments: The expected outcome is that community members will abide by the FSISD Acceptable Use Policy.</p> <p>LEA LRPT Correlates: I03, LAS09</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinators, Administration, Campus Principals</p>	<p>Signed Acceptable Use Policies by community members.</p>
3.2.5:	<p>A Training Coordinator will be assigned to oversee and coordinate activities at the Training Center.</p> <p>Comments: The expected outcome will be having a training program in place.</p> <p>LEA LRPT Correlates: LAS09</p>	<p>State: Original</p> <p>Status: In Progress</p>	<p>August 2006 through May 2008</p>	<p>Technology Coordinator</p>	<p>All staff utilizes technology effectively.</p>
3.2.6:	<p>Provide community access to reading improvement curriculum programs and language programs at the Technology Training Center to enhance adult literacy.</p> <p>LEA LRPT Correlates: I08, LAS13</p>	<p>State: Revised</p> <p>Status: In Progress</p>	<p>Done</p>	<p>Technology Coordinators, Administration</p>	<p>Increased adult literacy.</p>
3.2.7:	<p>Advertise to the community the processes taking place among the FSGEC (Fort Stockton Governmental Entities Collaborative).</p> <p>Comments: The expected outcome</p>	<p>State: Original</p> <p>Status: Completed</p>	<p>August 2006 through May 2008</p>	<p>Administration</p>	<p>Community provides input</p>

	will be increased community awareness. LEA LRPT Correlates:				
3.2.8:	The District will provide parents electronic access to their student's grades and attendance records via the Internet. LEA LRPT Correlates: LAS05, LAS11	State: Original Status: Completed	August 2005	Technology Coordinator, Principals	Parents are accessing their student's grades via the Internet
<p>OBJECTIVE 3.3: Encourage community participation by providing awareness and by sharing community expertise in areas of technology.</p> <p><i>Budget Amount \$2,000.00</i> <i>LRPT category: Teaching and Learning</i></p> <p>E-Rate Correlates: ER01 NCLB Correlates: 01, 03, 06, 08, 09, 10, 12</p>					
<i>Strategies</i>		<i>State/Status:</i>	<i>Timeline:</i>	<i>Person(s) Responsible:</i>	<i>Evidence:</i>
3.3.1:	Utilize community members to enhance student learning by sharing their technological knowledge. (District newsletter, radio, Cable Channel 16, District Website, Newspaper and campus newsletters) Comments: The expected outcome is students and staff will see practical uses of technology in the business world. LEA LRPT Correlates: TL08	State: Revised Status: Planned	August 2006 through May 2008	FSISD Staff	Teachers will notify technology coordinators of community resources needed.
3.3.2:	Invite community members to visit schools and participate in career days. Comments: The expected outcome is students will learn about career opportunities. LEA LRPT Correlates: LAS07	State: Original Status: In Progress	August 2006 through May 2008	FSISD Staff	Teachers will notify technology coordinators of community resources used.
3.3.3:	Take opportunities to show students real world technological applications in the community by taking field trips to local businesses and industry. Comments: Students will see technology being used in local	State: Revised Status: In Progress	August 2006 through May 2008	FSISD Staff	Teachers will notify technology coordinators of community resources used.

	businesses and agencies. LEA LRPT Correlates: LAS07, LAS09, LAS13, TL08, TL09, TL12, TL13, TL15				
3.3.4:	Keep a database of community resources and members who are willing to share technological knowledge in the schools. Comments: FSISD staff will have a list of community resources upon whom they can call. LEA LRPT Correlates: LAS07	State: Original Status: Planned	August 2006 through May 2008	Technology Coordinator	List of community resources will be compiled.
3.3.5:	Encourage community involvement through public service announcements in Spanish and English on radio, television, District Website and churches. Comments: The expected outcome is increased community involvement. LEA LRPT Correlates: LAS10	State: Original Status: In Progress	August 2006 through May 2008	FSISD Staff	A database of community members using FSISD facilities will be compiled.

Budget

Total amount of Title II, Part D formula funds received for the current year of this plan: \$11,962.00

Method of application for formula funds: REAPed

Budget year 2008		
Budget item	Cost	Funding Sources with amount per source
Staff Development	\$16,821.00	Local: \$5000.00-staff travel Title II, Part D: \$6000.00- profs.srvs \$5821.00 staff travel
Telecommunications & Internet Access	\$20,240.00	Local 100% \$20,240.00- 51-6257
Materials & Supplies	\$37,512.00	Local: \$14,312.00- 11-6399 \$23,000.00- 53-6399 \$ 200.00- 51-6319
Equipment	\$103,688.00	Local: \$71,688.00- 11-6398 \$20,000.00- 53-6398 \$10,000.00- 53-6639 Title II, Part D: \$2000.00- 11-6398
Maintenance	\$134,838.00	Local 100% \$7,038.00- 11-6249 \$ 127,800.00- 53-6249
Miscellaneous Expenses	\$6,900.00	Local 100% \$ 1,400.00- 53-6269 \$ 500.00- 11-6119 \$ 4,000.00- 13-6119 \$ 1,000.00- 13-6121
Total	\$319,999.00	
Budget year 2009		
Budget item	Cost	Funding Sources with amount per source
Staff Development	\$16,821.00	Local: \$5000.00-staff travel Title II, Part D: \$6000.00- profs.srvs \$5821.00 staff travel
Telecommunications & Internet Access	\$20,240.00	Local 100% \$20,240.00- 51-6257
Materials & Supplies	\$37,512.00	Local: \$14,312.00- 11-6399 \$23,000.00- 53-6399 \$ 200.00- 51-6319

*Fort Stockton ISD Technology Plan
2008-2011*

Equipment	\$750,000.00	Local: BOND PROCEEDS \$700,000.00- 11-6398 \$50,000.00- 53-6398 \$10,000.00- 53-6639 Title II, Part D: \$2000.00- 11-6398
Maintenance	\$134,838.00	Local 100% \$7,038.00- 11-6249 \$ 127,800.00- 53-6249
Miscellaneous Expenses	\$6,900.00	Local 100% \$ 1,400.00- 53-6269 \$ 500.00- 11-6119 \$ 4,000.00- 13-6119 \$ 1,000.00- 13-6121
Total	\$966,311.00	

Budget year 2010

Budget item	Cost	Funding Sources with amount per source
Staff Development	\$16,821.00	Local: \$5000.00-staff travel Title II, Part D: \$6000.00- profs.srvs \$5821.00 staff travel
Telecommunications & Internet Access	\$20,240.00	Local 100% \$20,240.00- 51-6257
Materials & Supplies	\$37,512.00	Local: \$14,312.00- 11-6399 \$23,000.00- 53-6399 \$ 200.00- 51-6319
Equipment	\$750,000.00	Local: BOND PROCEEDS \$700,000.00- 11-6398 \$50,000.00- 53-6398 \$10,000.00- 53-6639 Title II, Part D: \$2000.00- 11-6398
Maintenance	\$134,838.00	Local 100% \$7,038.00- 11-6249 \$ 127,800.00- 53-6249
Miscellaneous Expenses	\$6,900.00	Local 100% \$ 1,400.00- 53-6269 \$ 500.00- 11-6119 \$ 4,000.00- 13-6119 \$ 1,000.00- 13-6121
Total	\$966,311.00	

Evaluation

Evaluation

Process:

Fort Stockton ISD monitors all technology implementations as a part of the ongoing evaluation plan. This technology plan will be revisited and revised annually by the Technology Task Force. This Task Force is comprised of teachers, administrators, community members, and business partners representing each campus at FSISD. The Texas STaR Chart and faculty surveys, as well as Technology Coordinator trainings and reviews of new and innovative hardware and software packages will be used as a tool to drive technological decisions made by the district for hardware, software and training needs. Most importantly will be the knowledge gained through the aid and consultations of certified network engineers and consultants to continually improve district infrastructure as well as the knowledge gained from Instructional and Educational Technology consultants to maintain the most current curriculum software packages and teaching strategies. Through the use of these tools, principals and other administrators will continually evaluate the impact of technology on teaching and learning.

Evaluation

Method:

Fort Stockton ISD uses various methods of technology evaluation. The Technology Coordinator surveys/assesses the staff on technology skills and competencies to gain information on the effectiveness of technology staff development. A curriculum coordinator was added to the district this year (2006) which will enhance staff training by providing new ideas and new "twists" to staff development. Principals are trained in PDAS and document technology implementation and integration in classrooms. Observation, questionnaires and surveys are used to gather information for evaluation. Two days of staff development per year have been devoted to technology staff development and training on integration. Evaluation sheets from these trainings are used to gain information to assess the effectiveness of this training. State TAKS results will be evaluated and technology training will be tailored to help meet any deficiencies. Training for teachers will be designed to increase their ability to teach students to achieve student success. Input from campus principals, curriculum coordinator, technology coordinator, and central office administration will help narrow the focus of the training to needed areas, objectives and strategies. Higher order thinking skills through the integration of technology into the curriculum will be a main focus at Fort Stockton ISD. The network administrator will monitor usage charts and information to see that technology acquired is serving an educational and meaningful purpose. Records will be kept on each campus to document the frequency of computer lab usage. The Technology Plan will be evaluated every year by the Technology Task Force to update and revise any objectives and strategies of our Technology Goals.

Appendix

Attachment item A:

Fort Stockton ISD website

- Web site: <http://www.fsisd.net/>

Attachment item B:

Fort Stockton ISD online grade portal

- Web site: <http://gs.fsisd.net/gs/>

Attachment item C:

Fort Stockton ISD Parent Pages providing information to parents

- Web site: <http://www.fsisd.net/Parents.shtml>


Attachment item D:

Parent Connection User Guide for online grade access

- PDF file:  http://www.fsisd.net/downloads/gradespeed/gs_manuals/User%20Guide%20-

Attachment item E:

Fort Stockton ISD Acceptable Use Policy for Students

- PDF file:  <http://www.fsisd.net/aup/FORT%20STOCKTON%20STUDENTAUP%202007.pdf>

Attachment item F:

Fort Stockton ISD Acceptable Use Policy for Employees

- PDF file:  <http://www.fsisd.net/aup/FORT%20STOCKTON%20EMPLOYEE%20AUP%202007.pdf>

Attachment item G:

Fort Stockton ISD School Calendar

- PDF file:  http://www.fsisd.net/calendar/2007_2008_calendar.pdf

Attachment item H:

Fort Stockton ISD Technology Competency Certification Program

- Web site: <http://www.fsisd.net/tccp/>

Attachment item I:

Fort Stockton ISD District Administration

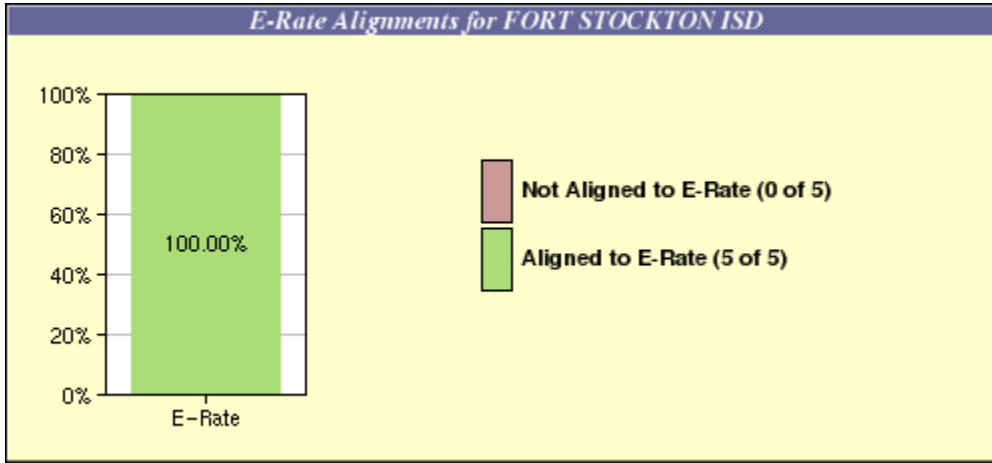
- Web site: <http://www.fsisd.net/Admin.shtml>

FORT STOCKTON ISD does not discriminate on the basis of sex, disability, race, color, age, or national origin in its educational programs, activities, or employment as required by Title IX, Section 504 and Title VI.

Report Options: FORT STOCKTON ISD

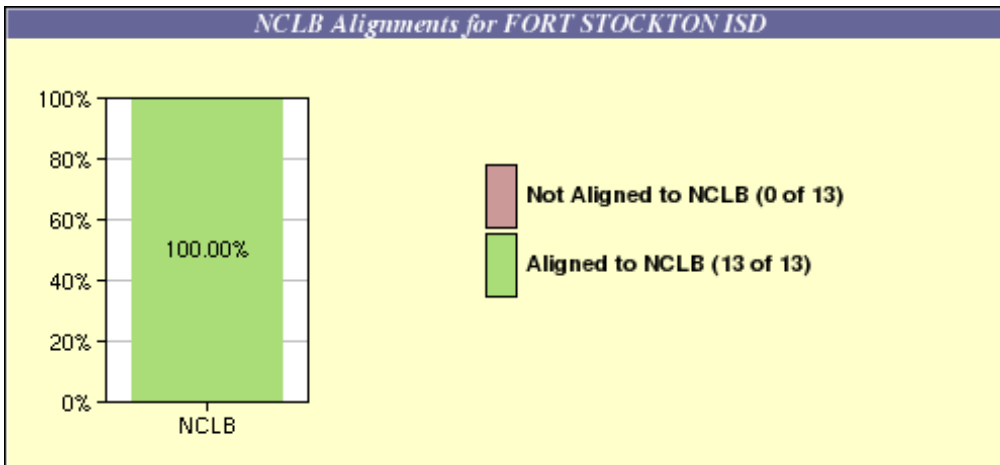
1. E-Rate Alignment Report for FORT STOCKTON ISD

Your technology plan matched 5 of 5 E-Rate correlates.



2. No Child Left Behind (NCLB) Alignment Report for FORT STOCKTON ISD

Your technology plan matched 13 of 13 NCLB correlates.



3. LRPT Alignment Report for FORT STOCKTON ISD

Strategies from your technology plan matched 49 of the 49 LEA-related LRPT correlates.

