

Presidio ISD Technology Plan for E-rate Year 2018
2018 - 2019

Raymond Vasquez
Superintendent

DISTRICT PROFILE

ESC Region: 18
City, State Zip: Presidio, TX 798451401
Phone: (432) 229-3275
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Does district file E-rate: yes
Billed Entity Number: 142102
Is district filing for Category 1 services this funding year: yes
Is district filing for Category 2 services this funding year: yes

Number of Campuses: 3
Total Student Enrollment: 1230
District Size: 1,000 - 1,599
Percent Econ. Disadvantaged: 93.30%

Technology Expenditures: \$514,000.00
- Teaching and Learning Budget: \$116,500.00
- Educator Preparation and Development Budget: \$125,000.00
- Leadership, Administration and Support Budget: \$157,500.00
- Infrastructure for Technology Budget: \$115,000.00

Technology Expenditure Per Pupil: \$417.89
Number of Campuses with High-Speed Broadband Internet Access that meets the current FCC target: 3
Percentage of Campuses with High-Speed Broadband Internet Access that meets the current FCC target: 100.00%
Number of Classrooms with WiFi Access: 140
Percentage of Classrooms with WiFi Access: 100.00%
Computing Device/Student Ratio (include Computers and Tablets, but not cell phones): 1 student(s) for every computing device
Computing Device/Teacher Ratio (include Computers and Tablets, but not cell phones): 1 teacher(s) for every computing device
Number of campuses that need to complete the Texas Campus STaR Chart: 3
Percentage of campuses that have completed the Texas Campus STaR Chart: 66.67 %

PLAN INTRODUCTION

Plan Last Edited: 09/10/2018

Technology Planning Committee:

Raymond Vasquez - Superintendent
Carmen Rubner - Technology Director
Benito Escontrias - PES Teacher
Norma Escontrias - PES Teacher
Adrian Escontrias - Student PHS
Ramon Aguirre - Student PHS
Maria Porras - PES Teacher
Abel Acosta - PES Teacher
Lucia Acosta - PES Teacher
Azucena Olivas - FMS Teacher
Irvin Olivas - FMS Teacher
Daena Baeza - PHS Teacher
Jesus Hermosillo - PHS Teacher
Brenda Witty - Community
Ernesto Monte - PES Principal
Patt Sims - Community
Karmina Proano - Business
Ruby Hermosillo - PES Teacher
Perla Natividad - PHS Teacher
Samuel Smutz - Systems Administrator

Izael Valdez - Technology Staff
Michelle Kortan - PHS Teacher

EXECUTIVE SUMMARY

The purpose of the Presidio Independent School District Technology Plan (DTP) is to build a common understanding of our goals for using technology in the service of education and the specific action plan for achieving these goals. This plan is intended to guide the development of District technology programs for the next 3 years. It is important to keep in mind that by their nature, technology programs are very dynamic, influenced by, and dependent upon the rapid evolution of emerging technologies.

Major components of the plan are:

1. Train students in technology skills for competitiveness in the 21st century
2. Provide internal and wireless communications for all facilities
3. Manage growth and maintain the current level of technology while continually updating current systems and application.
4. Institute a planned gradual upgrade to keep District Technology current.
5. Continually Evaluate internal systems to meet district needs.
6. Provide professional development for faculty and staff.
7. Continue to include student in the training and use of technology in the classroom.
8. Increase integration of technology and technology TEKS into the curriculum at all grade levels.
9. Develop community training and services to support off campus technology use.
10. Assess and evaluate the plan at both district and campus levels.
11. Explore and test any new technologies as they become available.

We are confident the District Technology Plan will provide the necessary guidance for the future expansion of technology programs while maintain the high levels that currently exist.

Presidio ISD is committed to utilizing technology to its fullest and will budget annually to make the plan a reality.?

NEEDS ASSESSMENT

Assessment Process:

A needs assessment will be conducted using teacher/student surveys, informal meetings/interviews, teaming and grade level meeting minutes and the BrightBytes fall and spring surveys. We will use the information gained to analyze current technological needs in the district and determine upcoming needs. Items to be analyzed include: infrastructure, hardware, software, programs, courses, student achievement, technology resources, staff development, and technical support.

Existing Conditions:

The Presidio ISD is made up of three campuses and an administration building that serves as the district data center, instructional facility, elementary overflow and provided classrooms for alternative education. The campuses are connected via fiber optic lines originating from the administration building to the high school and then to the other two campuses. The network is a 100mb switched network with a 1GB back plane. Each classroom has 7 data drops for printer, desktop computer, and phone. Currently there is a 200MB Ethernet line coming into the district, this provides connections to all campuses as well as multiple distance learning units. PISD has more than 1500 computers/devices and each classroom is 1-1. Computers use Microsoft Office Suite, Google Apps for Education, various reading software and tutorial programs. Computers are also configured for online, CLEP and TSI testing. Teachers and staff use the TxEIS programs for Gradebook, Student Information System, and Business Software applications. Teachers have access to Google Classroom, Moodle and Eduphoria for classroom management and data disaggregation. All campus libraries are currently automated with Destiny software application. Presidio Elementary has 1 computer lab and six mobile carts with Microsoft Operating System. The campus also have Android devices in classrooms pre-k - 2nd grade. All labs/carts are also set up with software applications, on-line testing, technology TEKS instruction and research. Computers are also used for enrichment activities. Franco Middle School has 2 computer labs and 3 carts. Classroom sets of computers are located in all core area classrooms. One of the labs is used as a technology classroom and the other is used for remediation and testing. Presidio High School currently has 1 computer lab dedicated to TSI and CLEP testing. There are also 9 computer carts used for A+ (credit recovery), various CTE courses (accounting, drafting and design, engineering, and business management. Carts are used for online testing, and research as needed. All students entering 9th grade are issued a Windows based laptop to use for classroom assignments, learn 21st century skills, and to facilitate the use of technology in the classroom. Teachers use the TxEIS system to submit grades and attendance online daily. PEIMS clerks located on each campus use the TxEIS Student Information System to manage student registration, scheduling, and data management. All staff submit requisitions electronically using the TxEIS Purchase order system for purchasing of supplies and equipment. Absence tracking is done through AESOP with teachers submitting leave through this system. The district also has its own program for maintenance, transportation, and technology support as well as discipline and health referrals. Presidio ISD has multiple distance units used for staff development, college courses, and health services. Presidio ISD currently has a VOIP phone service that allows for up to 100 calls at any given time. All classrooms have phone that can be used for parent contacts,

announcements, and emergency calling to 911 or campus administration. Presidio ISD maintains a district website and well as Facebook and Twitter pages. For communications and posting of required documents.

Technology Needs:

Using data gathered from the BrightBytes, staff and student surveys and technology trends and projections, Presidio ISD has identified the following needs and issues from the assessment process. Presidio ISD must train its staff and students in the integration of technology in all curriculum courses. This must include the use of Google Apps for Education, 21st century skills and Web 2.0 skills. This will include oral presentations to integrate STEM skills and subject knowledge. Presidio ISD must continually evaluate internal systems to meet the needs of a growing district. This not only includes a gradual upgrade to hardware and software, but a continual movement for the best use of wireless and internal network capabilities. An increase in the amount of bandwidth needed district wide will need to be explored to facilitate the increased use of on-line testing, digital citizenship in the classroom and the use of digital media for instruction. Presidio ISD will need to continue to provide a 1-1 laptop immersion program at Presidio High School and explore the creation of a similar program at the middle school level. The District will also need to explore a BYOD program for students wishing to bring their own devices to school. With T-STEM and Early College High School designations, the district must be able to provide students the resources necessary to complete these rigorous courses. The desire of students and teachers to use technology drives the need for continual training in Project Based Learning, real world experiences, and basic skills necessary to be successful in today's modern world. This training needs to be driven by new technology and skills needed by teachers, and must be provided with real time support. Staff members and students must be able to attend technology training and staff development and bring those resources back to the campuses and district. This will help ensure that all staff receive the knowledge needed. Through a continuous assessment and evaluation of the technology plan and the inclusion of all the stakeholders in the process, Presidio ISD will be able to stay current with the developing needs of its students.

GOALS, OBJECTIVES, AND STRATEGIES

Goal 1: Presidio ISD will provide all students with the facilities, devices, and instruction necessary to meet state and national technology objectives.

Objective 1.1: Presidio ISD students will have access to technology devices in the classroom at a ratio of one student per device.

Budget for this objective: \$40,000.00

LRPT Category: Infrastructure for Technology

District Improvement Plan Correlates:

- District Focus Area: Effective and Efficient Operations - Ensure all students and staff have access to current, secure, and sustainable technology.

Strategy 1.1.1: Presidio ISD will purchase 500 technology devices to be used by PK-8 teachers and students. These devices will have all necessary software and programs needed for instruction installed.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Central Administration, Technology committee, Campus Principals.

Evidence: Lesson plans, observations/appraisals

LRPT Correlates: I04, I05, I09, LAS01, TL01, TL03, TL09

Strategy 1.1.2: PISD will provide network infrastructure to accommodate increased numbers of technology devices.

Including access to wireless connectivity and associated maintenance.

State: Original

Status: In Progress

Timeline: 2016

Person(s) Responsible: Technology Director, Network Administrator, Technology Director

Evidence: Access to wireless technology anywhere within the school buildings to ensure teacher/student access. BrightByte survey results.

LRPT Correlates: I01, I05, I06, I08, I09, TL09, TL12

Strategy 1.1.3: Presidio ISD will purchase appropriate equipment for charging and storage of devices.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Technology Committee, Campus Principals

Evidence: Secure and charged devices. Damage reports

LRPT Correlates: I04, I09, TL09

Strategy 1.1.4: Presidio ISD will maintain current level of laser printers in the district while striving to become a paperless district.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Campus Principals Technology Director, Technology Committee.

Evidence: Decreases in funds spent on copy paper and printer cartridges.

LRPT Correlates: I05, I08, I09, LAS01, LAS10, TL08, TL12

Strategy 1.1.5: Presidio ISD will purchase appropriate periphery devices for student/teacher use including: digital video cameras, digital cameras, recording devices, digital drawing devices.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Campus Principals, Technology Director, Technology Director

Evidence: Lesson plans, student projects/displays.

LRPT Correlates: I07, I08, TL01, TL08

Objective 1.2: Presidio ISD students will have opportunities to showcase their work. This will not only apply to core classes but will be specifically targeted to technology courses, at risk students and will be a tool to evaluate vocational/CTE students.

Budget for this objective: \$50,000.00

LRPT Category: Teaching and Learning

District Improvement Plan Correlates:

- CTE Plan: 7.7 Provide course offerings in the following areas: Welding & Building Trades, Family & Consumer Science, & Information Technology
- CTE Plan: 13.13 Integrate technology into lessons and foster student use of technology during instruction

Strategy 1.2.1: Presidio ISD will have access to a local access channel to to display and showcase student work for parents and community.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, District teachers, Campus Administrators

Evidence: Displays of student work on local access channel

LRPT Correlates: I08, TL01, TL06, TL15

Strategy 1.2.2: Presidio ISD will provide access to digital media displays at all campuses to showcase student work.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Campus Principals, Technology Instructors

Evidence: Student work displayed.

LRPT Correlates: I01, I03, I08, TL01, TL06, TL08, TL15

Strategy 1.2.3: Presidio ISD will provide students opportunities to compete in technology programs at the local, state and national levels.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Principals, teachers, technology director

Evidence: Increased participation in competitions and increased parental involvement.

LRPT Correlates: TL05, TL06

Strategy 1.2.4: Presidio ISD will provide students with the opportunity to create digital portfolios to document use of technology in student projects.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Principals, technology director, teachers

Evidence: Portfolios

LRPT Correlates: TL04, TL05, TL06

Strategy 1.2.5: Presidio ISD will maintain and enforce an acceptable use policy for internet access by students, faculty and

staff. This policy will meet or exceed all Federal, state and local mandated policies and also serve for CIPA compliance.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Principals, Central Administration

Evidence: Signed acceptable use policies. Policies posted on district web site.

LRPT Correlates: TL14

Strategy 1.2.6: Presidio ISD will provide courses on internet safety, use of social media, and cyber bullying for students and staff.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Central Administration, Technology Director, Principals, Support staff

Evidence: Presentations, sign-in sheets

LRPT Correlates: TL14

Objective 1.3: Students will be provided instruction in technology applications and various software programs at all grade levels to meet state and national standards.

Budget for this objective: \$50,000.00

LRPT Category: Teaching and Learning

District Improvement Plan Correlates:

- CTE Plan: 13.13 Integrate technology into lessons and foster student use of technology during instruction

Strategy 1.3.1: Keyboarding will be taught and regularly inforce at all grade levels and across all subject areas to provide students with skills necessary to be successful.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Principals, Technology Director, Teachers

Evidence: Increase in keyboarding skills for students. Documented in lesson plans.

LRPT Correlates: TL01, TL03, TL05, TL06

Strategy 1.3.2: All students will receive appropriate grade level instruction in technology TEKS and ISTE standards. This will be reinforces in all grade levels across subject areas.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Principals, teacher, Technology Director

Evidence: Lesson plans, documented skill development

LRPT Correlates: TL01, TL03, TL04, TL05, TL06

Strategy 1.3.3: All students will receive instruction in document/presentation/database and spreadsheet software programs using Google Documents and Microsoft Office.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Campus Principals, teachers, Technology Director

Evidence: Lesson plans, incorporation of learning into assignments.

LRPT Correlates: TL01, TL02, TL03, TL05, TL06

Strategy 1.3.4: Students will integrate and extend the use of technology applications within their subject area as appropriate to their grade level

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Teachers, Students, Campus Principal

Evidence: Assignments with extended technology applications. Lesson plans

LRPT Correlates: TL01, TL03, TL05, TL06

Strategy 1.3.5: Presidio ISD will plan, establish, and fund technology career pathways curriculum strands as part of its T-STEM and ECHS programs

State: Original

Status: Planned

Timeline: 2016
Person(s) Responsible: Principals, Technology Director, TSTEM Director
Evidence: Established pathways
LRPT Correlates: EP02, TL01, TL05, TL13

Strategy 1.3.6: Presidio ISD will provide distance learning resources and access to students, parents and the community
State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Technology Director, Parent Liaisons, Principals
Evidence: Sign in sheets
LRPT Correlates: I01, I02, I03, I06, LAS13, LAS15, TL09, TL13, TL15

Strategy 1.3.7: Teacher appraisals will reflect the use of technology in the classroom and teacher will document the use of technology in lesson plans.
State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Campus Administration, Teachers
Evidence: Technology Integration into activities, increased use of technology, lesson plans reflecting use of technology
LRPT Correlates: LAS10, LAS12

Objective 1.4: Presidio ISD will identify evaluation methodologies for determining the effectiveness of technology integration into the instructional framework of the district in order to provide maximum learning opportunities for its students.
Budget for this objective: \$7,500.00
LRPT Category: Leadership, Administration and Support

District Improvement Plan Correlates:

- CTE Plan: 13.13 Integrate technology into lessons and foster student use of technology during instruction

Strategy 1.4.1: Presidio ISD will use benchmarking software for student assessments in order to provide real time data to evaluate student learning and instruction.
State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Central Admin, Principals, Technology Committee
Evidence: Benchmark assessment data
LRPT Correlates: LAS05, LAS08

Strategy 1.4.2: Presidio ISD will use various software programs for aggregation and dissemination of student data. This data will be used for district planning and decision making.
State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Central Administration, Campus Principals, DWEIC, Technology Committee
Evidence: Use of data to drive decisions.
LRPT Correlates: LAS02, LAS07, LAS08, TL07

Strategy 1.4.3: Presidio ISD will develop a district disaster/recovery plan which includes both onsite and offsite data back-up.
State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Region 18, Technology Director, Technology Staff, Central Administration
Evidence: Disaster recovery plan, documented offsite back-up
LRPT Correlates: I01, LAS14

Goal 2: Presidio ISD will provide technology integration tools and training to faculty and staff to ensure students achieve at the highest levels.

Objective 2.1: Presidio ISD faculty/staff will be trained on the integration of technology into classroom lessons and activities.

Budget for this objective: \$125,000.00

LRPT Category: Educator Preparation and Development

District Improvement Plan Correlates:

- District Focus Area: Effective and Efficient Operations - Ensure all students and staff have access to current, secure, and sustainable technology.

Strategy 2.1.1: Presidio ISD will provide adequate funding and time for staff technology training for all teachers on all campuses.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, CCI team, Campus Administration

Evidence: Sign in sheets, training evaluations

LRPT Correlates: EP01, EP02, EP03, EP04, EP06, EP08, EP09, LAS06, TL16

Strategy 2.1.2: Presidio ISD will use Region 18 ESC as a resource to provide technology integration and application strategies to teachers at all grade levels.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Central Administration, CSS-support team, Technology Director

Evidence: Increased use of technology in the classrooms

LRPT Correlates: EP03, EP08, LAS03, TL05

Strategy 2.1.3: Presidio ISD will provide time for cross-curricular planning for technology integration and PBL activities on all campuses.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Campus Administration, Technology Director, Technology Staff

Evidence: Documented PBL activities, lesson plans

LRPT Correlates: EP03, EP06, LAS03, TL05

Strategy 2.1.4: Presidio ISD will use campus level and district level technology personnel to provide training and support

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Technology Staff, Campus Administration

Evidence: Help Desk requests, training logs

LRPT Correlates: EP09

Objective 2.2: Presidio ISD will provide technology equipment necessary for all faculty and staff to perform their job duties.

Budget for this objective: \$50,000.00

LRPT Category: Infrastructure for Technology

District Improvement Plan Correlates:

- District Focus Area: Effective and Efficient Operations - Ensure all students and staff have access to current, secure, and sustainable technology.

Strategy 2.2.1: Presidio ISD's technology committee will work together to determine the best technology available for staff and students and make recommendation to superintendent about selection and purchase.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Committee, Technology Director, Superintendent

Evidence: Technology Committee meeting minutes.

LRPT Correlates: I02, I04, LAS01, LAS02, LAS07, LAS13

Strategy 2.2.2: Presidio ISD technology committee members will attend TCEA or other technology conference and will be given release time to work on technology integration strategies with teachers.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director
Evidence: Training log, sign-in sheets
LRPT Correlates: EP04, EP06, EP07, EP09, LAS06, TL06, TL07

Strategy 2.2.3: Presidio ISD will provide funding for updating/ replacement of technology equipment as needed, based on technology committee recommendations, and replacement cycle developed by the committee

State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: School Board, Technology Committee, Technology Director, Superintendent
Evidence: Technology replace plan developed.
LRPT Correlates: I04, I05, I07, LAS02, LAS05, LAS07, TL08, TL09

Strategy 2.2.4: Presidio ISD will provide distance learning equipment on all campuses to allow for staff development activities and digital field trips.

State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Technology Director, Campus Administration
Evidence: Connections to various activities and trainings.
LRPT Correlates: EP04, EP08, I03, I09, LAS09

Strategy 2.2.5: Presidio ISD will explore ways to communicate and provide training for parents and the community.

State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Parent Liaisons, Technology Director, Campus Principals
Evidence: Sign in sheets
LRPT Correlates: LAS13, TL13, TL15

Strategy 2.2.6: Presidio ISD's technology committee will work to update the technology plan on a yearly bases and ensure that critical items are also addressed in campus and district improvement plans.

State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Technology Director, Technology Committee, Campus Administration
Evidence: Updated technology and improvement plans.
LRPT Correlates: LAS01, LAS02, LAS04, LAS05

Objective 2.3: Technology support will be available on each campus.

Budget for this objective: \$150,000.00
LRPT Category: Leadership, Administration and Support

District Improvement Plan Correlates:

- District Focus Area: Effective and Efficient Operations - Ensure all students and staff have access to current, secure, and sustainable technology.

Strategy 2.3.1: Presidio ISD will ensure that there is technology support personal on each campus.

State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Technology Director
Evidence: Employment records
LRPT Correlates: EP09, I01, LAS10

Strategy 2.3.2: Presidio ISD will establish incentives for campus-level technology integration facilitators.

State: Original
Status: Planned
Timeline: 2016
Person(s) Responsible: Technology Director, Campus Administration, Central Administration
Evidence: Technology Integration activiies
LRPT Correlates: EP03, EP09

Strategy 2.3.3: Presidio ISD will train and use students for technology support.

State: Original

Status: Planned
Timeline: 2016
Person(s) Responsible: Technology Director, Campus Technology Specialist, Campus Administration
Evidence: Student technology students
LRPT Correlates: I01, TL08

Objective 2.4: Presidio ISD will gather data from all stakeholders on state assessments, BrightByte and other informal and formal surveys. This data will be used by the Technology Committee to formulate a realistic technology plan that addresses the needs of all stakeholders. This data will also be used to evaluate the use of technology TEKS in all curricular areas.

Budget for this objective: \$0.00

LRPT Category: Leadership, Administration and Support

District Improvement Plan Correlates:

- District Goal: (Student Learning) All students will meet or exceed state standards in all content areas as measured by passing rates each six weeks, benchmark tests, and yearly state required assessments. Objective 1.1.9 - Implement technology programs at grade-appropriate level career

Strategy 2.4.1: Presidio ISD will conduct a BrightBytes survey for all teachers/students/and staff 2 during the school year. Parents will be surveyed once.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Campus Principals

Evidence: Completed surveys

LRPT Correlates: EP05, I07, LAS03, LAS05, LAS07, LAS08, TL04

Strategy 2.4.2: Presidio ISD will use programs like Eduphoria and TxEIS to maintain a digital record of student programs and the disaggregation of data to drive instructions

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Central Administration

Evidence: Data reports

LRPT Correlates: I09, LAS08

Objective 2.5: Presidio ISD will utilize a digital library system to showcase and facilitate access to digital materials and management of materials and devices.

Budget for this objective: \$7,500.00

LRPT Category: Teaching and Learning

District Improvement Plan Correlates:

- CTE Plan: 13.13 Integrate technology into lessons and foster student use of technology during instruction

Strategy 2.5.1: Presidio ISD will utilize a digital library system that allows for anytime access to digital resources including: library catalog, e-books, and database materials.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Central Administration, Technology Director, District library staff.

Evidence: Materials being checked out and used.

LRPT Correlates: I05, I09, LAS09, TL09, TL10, TL11

Strategy 2.5.2: Presidio ISD will adopt electronic/online textbooks for use by students and staff.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Textbook Coordinator, Campus Administration

Evidence: Electronic textbook adoptions.

LRPT Correlates: LAS15, TL12

Goal 3: Presidio ISD will create partnerships within the community to provide opportunities for technology training.

Objective 3.1: Presidio ISD will provide basic computer skills training and access to adults and community members.

Budget for this objective: \$9,000.00
LRPT Category: Teaching and Learning

District Improvement Plan Correlates:

- District Focus Area: Effective and Efficient Operations - Ensure all students and staff have access to current, secure, and sustainable technology.

Strategy 3.1.1: Presidio ISD will provide adult education classes in Microsoft Suite, and Google Apps for Education.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Adult Education Director, Technology Director, Curriculum And Instruction.

Evidence: Participants in the program

LRPT Correlates: I09, LAS11, LAS13, TL15

Strategy 3.1.2: Distance learning opportunities will be offered to parents and community members and used to teach parents about current issues.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Adult Education Director

Evidence: Trainings and attendance.

LRPT Correlates: EP06, I03, LAS09, LAS15, TL15

Strategy 3.1.3: Presidio ISD will provide access to computer labs and online services for parents and community members.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Central Administration, Local Partnerships

Evidence: Sign in sheets

LRPT Correlates: I03, I09, LAS09, LAS13

Objective 3.2: Presidio ISD will work with the community to pursue high speed

Budget for this objective: \$25,000.00

LRPT Category: Infrastructure for Technology

District Improvement Plan Correlates:

- District Focus Area: Effective and Efficient Operations - Ensure all students and staff have access to current, secure, and sustainable technology.

Strategy 3.2.1: Presidio ISD will pursue state and federal grant opportunities to implement and maintain community wireless access.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Community Partners

Evidence: Network set up and functioning.

LRPT Correlates: I03, I08, LAS07, LAS13

Strategy 3.2.2: Presidio ISD will work with community stakeholders to equip and maintain local internet access points.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, Community Stakeholders

Evidence: Access locations set up. Sign in sheets

LRPT Correlates: I02, I08, LAS09

Goal 4: Presidio ISD will effectively involve parents and community in the integration of technology into the curriculum structure of the school district

Objective 4.1: Presidio ISD will explore and utilize ways of allowing secure parental access to their child's records and progress within the legal guidelines of the State of Texas.

Budget for this objective: \$0.00

LRPT Category: Leadership, Administration and Support

District Improvement Plan Correlates:

- District Goal: (Student Learning) All students will meet or exceed state standards in all content areas as measured by passing rates each six weeks, benchmark tests, and yearly state required assessments. Objective 1.1.9 - Implement technology programs at grade-appropriate level career

Strategy 4.1.1: Presidio ISD will continue to use of a digital gradebook system that allows parents to access grades and attendance

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Committee, Central Administration, Technology Director

Evidence: Number of parents using the system

LRPT Correlates: LAS09, LAS11

Strategy 4.1.2: Presidio ISD will explore different programs to allow for online registration of students

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Technology Director, PEIMS Clerks, Central Administration

Evidence: Online Registration system set up

LRPT Correlates: I08, LAS11, TL15

Strategy 4.1.3: Presidio ISD will use various digital resources to provide parents access to grades, attendance, and communicate with teachers and campus administration in a timely manner.

State: Original

Status: Planned

Timeline: 2016

Person(s) Responsible: Campus Administration, Technology Committee, Teachers

Evidence: Better communications with parents.

LRPT Correlates: I08, LAS11

BUDGET

Total amount of Title II, Part D formula funds received for the current year of this plan: \$0.00

Method of application for formula funds:

Budget for year 2018

- Telecom cost: \$80,400.00

- Telecom source: E-rate 90%

Local 10%

- Materials cost: \$100,000.00

- Materials source: Local 100%

- Equipment cost: \$125,100.00

- Equipment source: Local 100%

- Maintenance cost: \$48,000.00

- Maintenance source: Local 33%

Federal Programs: 67%

- Staff development cost: \$154,000.00

- Staff development source: Local 75%

Federal Programs 25%

- Miscellaneous cost: \$6,500.00

- Miscellaneous source: Local

- Total: \$514,000.00

EVALUATION

Evaluation Process:

The technology committee will meet 4 times a year to evaluate the technology plan. This evaluation process will facilitate decisions that will influence how technology affects the learning process of our students. An annual report will be made to the board of trustees and superintendent detailing technology use, training, e-rate, CIPA, upgrades, and any other relevant materials.

Evaluation Method:

Surveys of staff regarding their use of technology in the classroom.

BrightBytes survey results conducted twice during the school year.

Lesson plans documenting the use of technology in the classroom.

Documentation of technology training.

Documented community access to technology resources.

APPENDIX

Attachment item A:

Responsible Use Policy Student

Web site: <http://www.presidio-isd.net/o/presidio-isd/browse/3827>

Attachment item B:

Responsible Use Policy Staff

Web site: <http://www.presidio-isd.net/o/presidio-isd/browse/3827>