

Colorado Rural Health Care Grant Program

Final Reports: 2010 Grantees

Grant No.	Facility	Project Category	Project Description	City	Grant Award
10-1-036	A Woman's Place Clinic	Equipment	<u>Obj:</u> To purchase an ultrasound machine. <u>Results:</u> An ultrasound machine was purchased and is being used to evaluate gynecologic clients in the office instead of referring them to the hospital. Patients are saving money as the grantee charges less for these services than the hospital.	Glenwood Springs	\$ 33,500.00
10-6-018	Brighton Pediatrics	Health Information Technology	<u>Obj:</u> To take a paper based medical system and move it to an electronic medical records (EMR) system. <u>Results:</u> An EMR system, eClinical Work, was purchased as well as 9 tablet PCs and 2 desktop computers. Several other computers were upgraded. Scanning equipment was purchased as well as upgrading the internet connection. This upgrade has allowed patient documentation to be more detailed, organized, and legible. When patients call, their information is available at the grantees fingertips which allows the medical history to be reviewed immediately.	Brighton	\$ 50,000.00
10-3-002	Buena Vista Family Practice	Physical Plant Improvement, Equipment	<u>Obj:</u> To complete the interior of the clinic which would allow the grantee to bring in mental health providers and have more exams rooms to see patients. <u>Results:</u> 3 exam rooms, 3 offices, a nursing station, a small lobby, and an ADA compliant restroom were built. Specialists now have more space to use for patient care.	Buena Vista	\$ 50,000.00
10-4-051	Centennial Family Health Center	Equipment	<u>Obj:</u> To purchase and install new x-ray equipment. <u>Results:</u> Equipment was purchased. Patients are saving money and time by not having to travel to the hospital for x-rays. Hospital x-rays cost more than 3 times the amount that the grantee charges.	Ordway	\$ 47,000.00
10-5-052	Centennial Mental Health Center	Equipment	<u>Obj:</u> To improve access to primary care through augmentation and enhancement of Centennial's Telehealth System. <u>Results:</u> 9 desktop Personal Vidcon systems, 17 desktops, 1 laptop, and 2 video border proxy units were purchased. The Telehealth system impacts the lives of clients through cost saving measures of decreased travel, prompt delivery of services, decreased appointment wait time, increased ability for clients to see the doctor more often, and provides greater options for the client to choose a clinical provider.	Sterling	\$ 20,000.00
10-2-091	Community Dental Clinic	Equipment	<u>Obj:</u> To upgrade and replace 6 computer workstations. <u>Results:</u> 6 new workstations, 1 network server, and an external disk drive were purchased. Upgrade allowed grantee greater record storage capabilities and allows more efficient access to patient records. The new system also allows for a more secure method of both storing and transmitting patient records.	Montrose	\$ 5,600.00
10-3-075	Conejos County Hospital Clinics	Health Information Technology	<u>Obj:</u> To implement an electronic medical record (EMR) system. <u>Results:</u> An electronic medical record system, eClinicalWorks, was purchased. 3 computers, scanners, iPads or each provider in the 3 clinics, routers, a server, and software was also purchased. EMR means higher quality care to patients. With the EMR system nurses and physicians have more time to spend with patients; health information is up-to-date; legibility, accuracy, and completeness are improved; allergies and drug reactions are prominently displayed; and prescriptions are electronically ordered directly to the pharmacy.	Alamosa	\$ 49,400.00

Colorado Rural Health Care Grant Program

Final Reports: 2010 Grantees

Grant No.	Facility	Project Category	Project Description	City	Grant Award
10-1-055	Doctors on Call	Equipment, Health Information Technology, Physical Plant Improvements	<u>Obj:</u> 1. To purchase medical and office equipment. 2. Upgrade electronic medical records (EMR) software and hardware. 3. Purchase a specialized digital x-ray monitor to the physician viewing station. <u>Results:</u> 1. Medical and office equipment was purchased. 2. EMR software and hardware was installed and implemented. 3. A digital x-ray monitor was purchased. Grantee is able to continue providing affordable healthcare services to the community.	Avon	\$ 49,859.96
10-5-046	Family Practice of Holyoke	Equipment	<u>Obj:</u> To purchase equipment that would allow staff to implement an electronic medical record system (EMR). <u>Results:</u> A tympanogram, a hematocrit centrifuge, a pharmaceutical-grade freezer, clinic exam table, 3 computers, urine analyzer, an audiometer, printer, mayo trays and surgical tools, and digital thermometers were purchased. Replacing old equipment with newer equipment has made the staff more efficient and allowed them to focus on the EMR implementation.	Holyoke	\$ 16,534.00
10-2-073	Gunnison Valley Family Physicians	Equipment, Training	<u>Obj:</u> To purchase new equipment and receive training on the new equipment. <u>Results:</u> An ultrasound machine was purchased and training on it was received. An EKG machine, fetal doppler, pulse oximeter with the infant sensor, a hemoglobin analyzer, and a lipid analyzer were purchased.	Gunnison	\$ 35,053.00
10-3-049	Havens Family Clinic	Health Information Technology	<u>Obj:</u> To implement an electronic medical record (EMR) system. <u>Results:</u> An electronic medical record system, eClinicalWorks, was purchased and implemented. Having the EMR has allowed the clinic to remain open.	Canon City	\$ 50,000.00
10-5-095	Limon Health Center	Physical Plant Improvement	<u>Obj:</u> To purchase dental equipment for the Limon clinic. <u>Results:</u> Equipment was purchased. The grantee experiences increased capacity, improved work flow, reduced patient wait time, and improved patient safety and comfort.	Limon	\$ 25,000.00
10-6-120	Martin McDermott, MD PC	Equipment	<u>Obj:</u> To replace outdated x-ray processor. <u>Results:</u> A new x-ray processor was purchased and installed. All patients that needed x-rays were able to receive them in the office. No patients were required to travel to the next closest x-ray facility.	Fort Lupton	\$ 5,000.00
10-2-016	Midwestern Colorado Mental Health Center	Health Information Technology, Equipment	<u>Obj:</u> 1. Purchase blood pressure and heart rate cuffs. 2. Purchase Patient Tools, a self-assessment digital survey tablet. 3. Replace 2 non-working HVAC units <u>Results:</u> Purchased 2 laptop computers and 8 scanners. 1. Purchased 20 blood pressure and heart rate cuffs and 10 scales. 2. Purchased 25 Patients Tools survey boxes and 15 Comm Bases. 3. Purchased and replaced 2 failed HVAC units for the building housing the Day Treatment Program.	Montrose	\$ 43,769.00

Colorado Rural Health Care Grant Program

Final Reports: 2010 Grantees

Grant No.	Facility	Project Category	Project Description	City	Grant Award
10-2-100	Mindy Miller & Linda Peterson, MD	Health Information Technology, Equipment, Training	<u>Obj:</u> 1. To purchase a machine that would check blood "thickness" levels in the office. 2. Purchase an interface between Quality Health Network and the grantees electric medical system. 3. Purchase a digital colposcopy system and colposcopy training. <u>Results:</u> 1. A "Coagu-check" monitor was purchased and utilized immediately. This service has improved patient safety, allowed grantee to monitor underlying chronic disease progress. Patients are saving money while having services provided by familiar staff. 2. The interface purchased is utilized daily and the grantee is able to retrieve consult notes. 3. A colposcopy was purchased and enabled services to be provided as an out-patient option saving the patient facility charges at the local surgical center or hospital.	Montrose	\$ 37,834.22
10-4-054	Mt. San Rafael Hospital Clinic	Equipment	<u>Obj:</u> To purchase a new telephone system and new waiting area furniture. <u>Results:</u> The phone system was upgraded and enhanced communication. The waiting room area was also upgraded and the patients are enjoying the new atmosphere.	Trinidad	\$ 42,000.00
10-1-026	Northwest Colorado Dental Coalition	Equipment	<u>Obj:</u> To purchase x-ray equipment needed for full mouth diagnosis of oral disease and pathology. <u>Results:</u> A Panoramic Imaging Unit was purchased, installed, and training completed. The grantee is now able to accurately diagnose oral disease.	Craig	\$ 40,827.00
10-5-043	Preventive Family Dental Hygiene	Equipment	<u>Obj:</u> To purchase s digital panoramic/cephalometric digital x-ray unit and Gendex Vix Win Platinum Digital Imaging Software. <u>Results:</u> The proposed dental equipment, software, computer, and printer were purchased and installed. Staff was trained and usage of equipment began. Access to care and treatment has been drastically improved and patients are saving a 2-hour round trip for necessary x-rays.	Burlington	\$ 48,100.61
10-2-025	Promoviendo La Salud	Health Information Technology, Training, Equipment	<u>Obj:</u> To improve program data management, clinic operations, patient clinical care, and program evaluation. <u>Results:</u> An electronic database management system was developed and implemented. New desktop and laptop computers were purchased, as well as other clinic equipment. Grantee is now able to easily search for records, schedule and track patients, and track progression of lab results.	Durango	\$ 25,785.00
10-3-128	Rocky Mountain Family Practice of Leadville	Health Information Technology, Equipment	<u>Obj:</u> Update outdated medical equipment and information technology. <u>Results:</u> Purchased: Colposcope, Vaccine Refrigerator, Pulse Oximeters, Biopsy Punches, Audiometer for Children, Vision Screener, a mobile stress test, a server, 4 Toughbooks, Desktops, a scanner, a fax server, a printer, and a fetal monitor. Patients can now receive numerous services with the office without having to travel to another county.	Leadville	\$ 50,000.00

Colorado Rural Health Care Grant Program

Final Reports: 2010 Grantees

Grant No.	Facility	Project Category	Project Description	City	Grant Award
10-3-108	Rocky Mountain Rural Health	Equipment	<u>Obj:</u> To Provide telemedicine using digital radiography to transmit x-rays from remote rural location to hospital radiology/orthopedic experts, improving diagnoses and saving patient time & money. <u>Results:</u> A Konica Image Pilot M21 system was purchased and usage implemented. Images can be digitally transferred to orthopedic and radiology specialists so that an x-ray can be read at a distance. This system has allowed the grantee to be more cost effective, assure more accurate diagnoses, and expands their spectrum of services. The patients have saved both time and money by having this service done locally instead of traveling farther distances to receive more expensive care.	Fairplay	\$ 39,891.00
10-1-067	Summit Community Care Clinic	Equipment, Health Information Technology, Training	<u>Obj:</u> Support for integrated, safety net health care for the uninsured. <u>Results:</u> Dental hand pieces, digital ultrasound machine, and two new laptops and printers were purchased as well as hands free headsets. Numerous patients are benefiting from the usage of the ultrasound machine. Dental hand pieces have made extractions faster, safer, and less painful.	Frisco	\$ 50,000.00
10-2-058	Surface Creek Family Practice	Equipment	<u>Obj:</u> Equipment/fixtures for new outpatient primary care clinic. <u>Results:</u> Equipment was purchased. Prior to the expansion primary care was provided 2.5 days a week with one provider. There are now 2 providers operating 5 days a week.	Cedaredge	\$ 45,000.00
10-2-021	Telluride Medical Center	Physical Plant Improvement	<u>Obj:</u> To renovate 2 exam rooms and soundproof. <u>Results:</u> One mid-level office was converted to an exam room and the visiting specialist room was renovated. Improvements in the soundproofing of the primary care exam room and the mental health consultation rooms were completed. The additional exam room allows to keep the patient flow moving smoothly and added to patient satisfaction. Overhearing a patient's conversation with a provider is no longer a concern.	Telluride	\$ 43,000.00
10-1-076	The Memorial Hospital Medical Clinic	Health Information Technology	<u>Obj:</u> Upgrade IT Infrastructure <u>Results:</u> Clinic IT infrastructure has been accomplished and is independent of the hospital IT connectivity. Phone and voicemail system was upgraded.	Craig	\$ 49,808.30
10-5-103	Washington County Clinic	Equipment, Training	<u>Obj:</u> To purchase and install computerizing software for the digital x-ray machine. <u>Results:</u> Computerized software was purchased and installed. The grantee is able to complete a more efficient way of taking x-rays and submitting them for reading. Patients no longer have to travel to other counties to have x-rays done.	Akron	\$ 50,000.00

Total	\$ 1,002,962.09
--------------	------------------------