

## **FY2015 IT Plan Highlights**

### **662 MCMC – Miners’ Colfax Medical Center**

#### **Executive Summary:**

1. The Information Technology (IT) department is supporting the State of New Mexico’s IT Strategic Plan along with supporting our own agency’s strategic goals and executive goals.
2. The federal government legislated that healthcare facilities have an Electronic Health Record (EHR) by the year 2011 and Miners’ Colfax Medical Center (MCMC) has met that goal.
3. The IT group and the Clinical Information Systems group worked together to build a solid foundation over the past five years, attested to Stage I Meaningful Use, and is preparing for attesting to Stage II Meaningful Use. The medical center is seeking more funds to finance the next phases of the project.
4. The medical center purchased Healthland’s Centriq Clinic, Emergency Department, and Long Term Care modules, migrated, and went live with the all the modules except the Long Term Care. There are still a lot of loose ends to tie up including, adding a Radiology Interface System (RIS), integrating the Picture Archiving Computer System (PACS), and building an interface with the State of NM SHARE.
5. The IT Department’s direction corresponds well with the Medical Center’s goals and objectives. The primary strategic plan is to complete meet MCMC Board’s strategic goals and build a complete the EHR that is moving towards being totally paperless.
6. The IT Department needs to make several changes to the infrastructure of the medical center. Some of these changes include increased bandwidth, upgrade to servers in the main server room, refreshing personal computers, and adding hand held devices in the hospital and clinic.

#### **Agency Vision:**

Being the premier regional center for northeastern New Mexico and southwest Colorado

#### **Agency Description:**

1. MCMC is a 25 bed critical access facility including an obstetrics department and intensive care unit. The Medical Center also has a license for 49 long-term care beds. The statute charges the Medical Center to provide for disabled Miners the full range of health care commonly associated with an accredited, licensed, general hospital. “Disabled Miners” in this context means all NM resident Miners who may become sick, injured or disabled in the line of their occupation.
2. MCMC also provides acute care, intensive care, long-term care, emergency care, and outpatient services to the general community population. The new Acute Care building was finished in October of 2007 and occupied in November of the same year and is located at 203 Hospital Drive in Raton, New Mexico.
3. The Acute Care employs approximately 160 employees. The Long Term Care Building is located at 900 South 6th Street in Raton, New Mexico, and employs approximately 50 employees.
4. The medical center must remain in compliance with the Health Insurance Portability and Accountability Act (HIPAA) and all of the Security requirements. The State of NM and the Center for Medicare and Medicaid Services (CMS) also continue to change and update their requirements. The main goals for the medical center in the next few years are to continue to increase utilization of the software through education and training, go totally electronic with the Electronic Health Record, and increase both patient safety and satisfaction.

#### **Major IT Accomplishments of FY13:**

- Centriq Migration
- Added ED and Clinic Modules
- Added the Long Term Care Module
- Upgraded Terminal Server

#### **Infrastructure Services – Plans to Expand:**

- Server Virtualization
- Handheld Mobile Devices

#### **Business Applications Services – Expand and Enhance:**

- Network Support
- Web Design

#### **Facility Improvement or Upgrades**

- MCMC Acute Care
- Long Term Training Room

**Changes in Federal or State of New Mexico Requirements with IT Impact:**

- HIPAA - MCMC is charged with staying in compliance with all of the HIPAA requirements.
- American Recovery and Reinvestment Act of 2009 (ARRA) - The medical center received the funding for Stage 1 and must continue to meet the percentages to receive future funding. MCMC must work towards Stage 2, Stage 3, to complete the EHR. Potentially the medical center would lose the Center for Medicare and Medicaid funding if it did not complete the EHR by the year 2015.
- Certified Commission for Healthcare Information Technology (CCHIT) - In 2005, the U.S. Department of Health and Human Services recognized the CCHIT as the official certification body in the United States for health IT, the EHR products, personal health record (PHR), and health information exchanges (HIEs) over which they share information. The financial impact of meeting the CCHIT certification is significant and also relates to the ARRA.

**Agency IT Strategic Goals:**

Goal 1: Finish Phase I of the Electronic Health Care Project

**Joint Funding Opportunities:**

- Fiber Internet - Universal Services Agency Center (USAC)
- Electronic Health Record Upgrade - CMS

**IT Staff Training Plans:**

- Online Training - Online Training
- Healthland Conference – Classroom
- Webinars - Online Presenters

**Project:**

- Centriq Project - Upgrading to the current electronic health record with our hospital, clinic, and long term care in FY14-FY15.
- Cloud Backup Solution - Install a cloud backup solution for greater storage, faster recovery, and reliability.