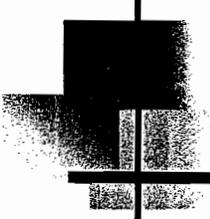


Public Safety Committee

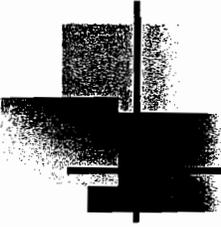
February 10, 2010

Electronic Patient Care
Fire Station Construction
Fire Dispatch & Deployment



Electronic Patient Care Records

(ePCR)



General Background

- Mesa Firefighters generate over 38,000 handwritten patient care reports (PCRs)
- Reports are entered into the Records Management System
- Mesa Fire began the RFP process for ePCRs in April 2005



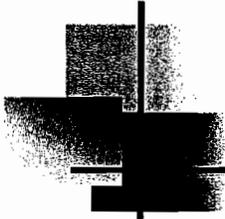
History of ePCR Council & Project Action

- Grant dollars purchased 62 tough books toward this project
- Second RFP in March 2009



Key Benefits of Proposed ePCR Solution

- Easily gather data
- Eliminate redundant data entry
- Improve quality management & assurance with Contiguous Quality Improvement (CQI)
- Expedite transfer process between Mesa Fire, receiving hospitals and transportation agencies



Key Benefits of Proposed ePCR Solution Continued

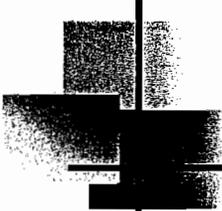
- Improve consistency of documentation
- Reduce errors that occur in transfer of information from paper
- Minimizes cost for paper EMS forms
- Minimizes hours of quality assurance research



Key Benefits of Proposed ePCR Solution

Continued

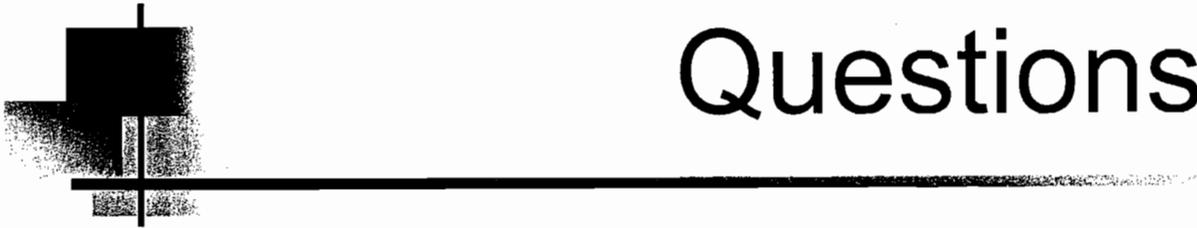
- Interface with cardiac monitors
- Automatic capture of crew schedule changes



Evaluation Process

- Large “HealthEMS” user community with hundreds of sites and thousands of users throughout the U.S. Including:

Los Angeles FD	Sacramento Fire, CA	Grady EMS, GA
Fire Dept of New York City	St Paul Fire, MN	New York Presbyterian EMS
Regional EMS Authority, Reno, NV	Sedgwick County, KS	Leon County, FL
Huron Valley Ambulance, Ann Arbor, MI	Polk County, FL	Metropolitan Ambulances Services Trust, Kansas City, MO
CoxHealth EMS, Springfield, MO	City of Yuma, AZ	Southern Arizona EMS



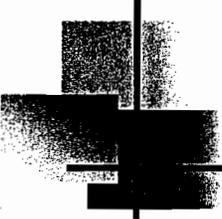
Questions?



Fire Station Construction Update

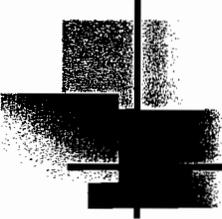
Fire Station 218





Fire Station 215





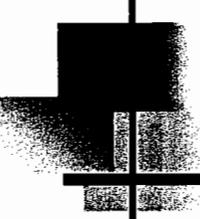
Fire Station Grants

- Fire Station 219

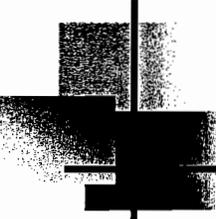
- Fire Station 220



Questions?

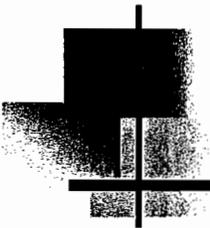


Dispatch Center Reconfiguration



Reconfiguration cont.

- History
- TRVs
- Reconfiguration Justification
- Staffing



Questions?