OC MEDS
Orange County Medical Emergency Data System

Progress Report – July 2011

Steering Committee	• The OC-MEDS Steering Committee had their second meeting on <u>May 24, 2011</u>. The group is comprised of representatives from the OC Ambulance Association, OC Fire Chiefs Association, OC Communications, and the Hospital Association of Southern California. The group agreed to continue to meet on a quarterly basis. Their next meeting will be in early to mid September 2011.
ePCR Software	• The ePCR Design Taskforce is scheduled to meet on <u>July 13, 2011 at 0900</u>. The meeting will be held at CentralNet Training Center in the Boardroom. • ImageTrend has completed much of the custom development work that is intended to mitigate ePCR workflow design weakness identified by the group earlier this year. A major software update and several minor updates have been completed and tested. • **As of July 7, the system is 98% operational and is ready for live testing and pilots by provider agencies.** Some minor development and small tweaks are still needed to further refine the system. These changes will continue based on feedback received from agencies as they begin to pilot test.
ePCR Hardware	• OCEMS has received written letters of intent from twelve (12) out of thirteen (13) fire departments with regard to their desire to receive grant funded computer hardware equipment; ten (10) agencies have accepted, two (2) agencies have declined, and one (1) agency did not respond. • Based on the needs of the responding agencies, OCEMS will purchase seventy-one (71) Motion Computing J3500s, twelve (12) Panasonic CF-H2s, and seven (7) HP Slate 500s. With the exception of the HP Slate 500, each device will come with up to three (3) year no fault warranties. • OCEMS will purchase the devices and distribute them to agencies based on a formula. Agencies that have chosen to not receive computer hardware equipment have been removed from the distribution formula and their allocation has been redistributed to agencies who have accepted. • The procurement process has been initiated to purchase the devices. It is anticipated that the process may take up to two (2) months to complete.
CAD Integration	• **MetroNet (Keystone)**: Testing has been completed. As of <u>July 6, 2011</u>, MetroNet was asked to begin sending live CAD data to the secure OC-MEDS portals for each of the seven (7) agencies served by MetroNet. • **Brea, Costa Mesa, Laguna Beach, OCFA, Santa Ana (FATPOT)**: OCEMS is continuing to work with representatives from OCFA, Santa Ana, FATPOT Technologies, and ImageTrend to complete the work necessary for a CAD data integration. FATPOT has completed initial testing of the CAD interface, and has successfully demonstrated the delivery of CAD data. "District #" needs to be added and "Call Types" need to be mapped. The project is being implemented alongside the regional CAD2CAD project.
Base Hospital Data and Digital Audio Recorders	• OCEMS and Orange County Communications (OCC) have begun planning to replace the audio cassette recorders currently used to record communications between paramedics and MICNs during base hospital contacted calls. • Representatives from OCC met with clinical and IT representatives from each Base Hospital to discuss the implementation plan on June 2, 2011. • On June 21, 2011, OCEMS provided user accounts and a simple system orientation for base hospital coordinators and base hospital admin. staff from each of the seven (7) Orange County Base Hospitals. • As of <u>July 7, 2011</u>, OC Base Hospitals will begin using web-based templates within OC-MEDS to complete retrospective data entry of Base Hospital contacted and ALS No-Contact runs.
Trauma Registry	• Beginning July 2011, OCEMS will be transitioning to the new web-based Trauma Registry software. • The new software meets National Trauma Data Bank (NTDB) standards and will be available for use by any Orange County Trauma Center if they choose. • On June 21, 2011, OCEMS provided user accounts and a simple system orientation for trauma coordinators and trauma registrars from each of the three (3) Orange County Trauma Centers. • As of July 2011, each Trauma Center will be asked to submit NTDB compliant data exports on a monthly basis.
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