

INFORMATION PAPER

MRMC-MMP-I
3 October 2014

Subject: Integrated Operating Room (IOR)

1. Purpose. To provide an update on the Integrated Operating Room (IOR) project.

2. Facts:

a. In FY 2002, under the management of the Telemedicine and Advanced Technology Research Center (TATRC), the University of Maryland Medical Center was granted \$2.5 million in Congressional Special Interest (CSI) funding to develop an Operating Room (OR) of the Future. The success of the OR of the Future resulted in the IOR becoming the standard of care – improving the quality and safety of healthcare and creating a positive work environment while maximizing standardization, future flexibility and growth. Key features of the IOR include ceiling mounted booms, LED surgical lights, flat-panel video displays both in and out of the surgical field, surgical field cameras, and IT along with technology upgrades which allow for the control and routing of patient images and information.

b. In FY 2010 Congress appropriated \$55.8M DHP-OP funding to convert 151 ORs across the Army Medical Department (AMEDD) TDA hospitals to the IOR design. The project Management Office – Integrated Clinical Systems (PM-ICS), United States Army Medical Material Agency (USAMMA), was assigned as the project lead.

c. PM-ICS worked with Defense Logistics Agency – Troop Support (DLA-TS) to create a multi-vendor, multi-year, tri-service contract to support the IOR. Projected key dates supporting this contracting effort were as follows:

- 1) Contract Award – April 2012
- 2) Delivery Orders Issued – July 2012
- 3) Individual site installation began – October 2012

d. PM-ICS is actively conducting MTF onsite visits to assimilate and educate local project staff which consists of the Facility Manager, Maintenance OIC, OR and IA staff representatives, PACS administrator, and PM-ICS IOR Team along with working with vendors to verify technology capabilities and ensure that Information Assurance (IA) requirements are addressed.

e. Coordination with the Facilities Board of Director (FBOD) and Health Facility

Planning Agency (HFPA) is ongoing to ensure that current and planned OR renovations or new hospital designs include IOR capabilities.

3. The POC for this effort is Mr. Jimmy Bisenieks, MRMC-MMP-I, 301-619-7965, jimmy.l.bisenieks.civ@mail.mil

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