



County of Los Angeles
**CHIEF EXECUTIVE OFFICE
OPERATIONS CLUSTER**

DATE: September 6, 2012
TIME: 1:00 p.m.
LOCATION: Kenneth Hahn Hall of Administration, Room 830

AGENDA

Members of the Public may address the Operations Cluster on any agenda item by submitting a written request prior to the meeting.
Three (3) minutes are allowed for each item.

1. Call to order – Ellen Sandt
 - A) **Data Management Program Review**
CIO – Richard Sanchez or designee
 - B) **Upcoming IT Items**
CIO – Richard Sanchez or designee
 - C) **eCAPS/eHR Update**
Auditor-Controller – Wendy Watanabe or designee
2. Public Comment
3. Adjournment



Countywide Information Management Program

Office of the CIO

September 6, 2012



Countywide Information Management

- Goals:
 - Support achievement of County Strategic Goals by developing an information management infrastructure for consistent and trusted source of data.
 - Improve governance, management, and quality of County enterprise data.
 - Develop a cost-effective infrastructure for the sharing and reuse of information across departments.



Proposed Initiatives

1. Complete a study to assess the **State of Enterprise Information** in the County;
2. Establish the **Enterprise Information Management Council** to provide governance and leadership in managing County Enterprise data;
3. Create a **Countywide Proactive Information eXchange** (CWPIX) system as a cost-effective information sharing infrastructure.



State of County Enterprise Data

- Survey all major departmental database applications and develop a catalogue of County Enterprise Data Entities.
- Benefits:
 - All data sharing projects will use this catalogue to identify the “*Authoritative*” and “*Trusted*” sources of data entities
 - SIB projects



Enterprise Information Management Council

- Establish a consolidated “governing” body to specify
 - Enterprise *Decision Rights* and
 - *Accountability*for valuing, creating, storing, using, sharing, updating, and deleting County enterprise data.
- Benefits:
 - Creates a consistent framework for all data sharing projects to use
 - SIB Projects
 - AB 109
 - Departmental systems (e.g., LRS, EMR)



Countywide Proactive Information eXchange

- Create the Countywide Proactive Information eXchange (CWPIX) system as a cost-effective enterprise information sharing infrastructure.
- Benefits:
 - Eliminates the inefficient one-to-one system interfaces across County systems
 - Provides an industry standard messaging model (publish-subscribe) for **reliable information sharing** between all County systems
 - Improves the **consistency and quality of data** shared between County systems
 - **Reduces the cost and time** to develop new information sharing projects
 - SIB projects
 - Futures system (e.g., LRS, EMR)

Board IT Agenda Items

Department	Board IT Agenda Item	Description	Amount	CEO Cluster	New Term	Planned Hearing Date
DPSS	Approval of LRS Agreement with Accenture	A 14 year agreement for the design, development, and operation of a new DPSS public assistance eligibility determination and case management solution. This new integrated system will replace the existing LEADER, GEARS, and GROW systems. Approx. Board Date: October 9, 2012 Funding Source: State, FNS and CMS Federal agencies Existing Agreement: No	\$730,708,771	Children & Families Well-being	14 Years	
DHS	Authorization to Purchase Infrastructure Hardware for the New HDD Facility	DHS has to purchase networking equipment for the new facility being built at High Desert. Approx. Board Date: Jan. 2013 Funding Source: DHS Operational budget Existing Agreement: No	\$4,000,000	Health & Mental Health Services	N/A	
DHS	Agreement to Purchase Electronic Health Record (EHR) System	This software will assist DHS to move from a paper-based system to an EHR System. Approx. Board Date: December, 2012 Funding Source: TBD Existing Agreement: No	\$280,000,000	Health & Mental Health Services	tbd	

Department	Board IT Agenda Item	Description	Amount	CEO Cluster	New Term	Planned Hearing Date
DPW	Alamitos Barrier Project and Dominguez Gap Barrier Project Telemetry System Maintenance Services	<p>Contract for Alamitos Barrier Project & Dominguez Gap Barrier Project Telemetry System Maintenance Services. The total annual contract amount of this service is estimated to be \$600,000. RFP to be released in August 2012 with expected Board hearing in October 2012.</p> <ul style="list-style-type: none"> • Background: The Dominguez Gap and Alamitos Barriers are seawater barriers that are designed to inject freshwater into underground aquifers to create protective pressure ridges and prevent seawater from contaminating groundwater supplies. Portions of the Dominguez Gap and Alamitos Barriers are outfitted with SCADA systems that enable operators to remotely monitor conditions and control equipment through COTS user interfaces. Other portions of the barrier systems are manually operated. • Scope: Inspection, maintenance, as-needed repairs, including software configuration and re-programming, and the integration of the manual segments into the automated systems. Note: the Dominguez Gap and Alamitos Barrier systems will remain separate. • Term: 1yr + 4, 1yr renewal options (not to exceed 5yrs). • Estimated Cost: \$600K per year (comprised of 15-25% IT work). <p>Approx. Board Date: October 2012 Funding Source: Flood Fund (No County General funds) Existing Agreement: N/A</p>	\$600,000 per year for up to 5 years	Community & Municipal Services	1 year + four optional 1 year extensions	
CEO/DHS	Agreement to Purchase IBM Initiate software licenses and services for County's Enterprise Master Person Index (EMPI)	<p>New contract for IBM's Initiate software licenses and services to implement County's EMPI in conjunction with Los Angeles Network for Enhanced Services (LANES).</p> <p>Approx. Board Date: December 2012 Funding Source: CIO ITF Fund Existing Agreement: No</p>	Est. \$3,000,000	Health & Mental Health Services	10 years	

Department	Board IT Agenda Item	Description	Amount	CEO Cluster	New Term	Planned Hearing Date
DHS	Amendment No. 2 to Agreement H-702828 with the Hospital Association of Southern California (HASC) for Emergency and Disaster Management Services	Amendment will: 1) extend the Agreement term; 2) upgrade the ReddiNet Emergency Communications System; and 3) decrease the amount from \$946,873 to \$655,216. Approx. Board Date: December 2012 Funding Source: DHS Operational Budget Existing Agreement: H-702828	\$655,216	Health & Mental Health Services	N/A	
LASD	Sole Source Agreement with DataWorks Plus	Sole Source Agreement for hardware/software updates and customization. Sole Source Advance Notification submitted on 3/14/12. Dataworks is used by the Sheriff for capturing mugshots and facial recognition. Approx. Board Date: Funding Source: Automated Fingerprint Identification System (AFIS) Fund Existing Agreement: N/A	Est. \$1,400,000	Public Safety	2 year term with 2 one-year options	
CIO	Authorization to Use ITF for Enterprise IT Security and Privacy Awareness Training Software	Authorization to use ITF to acquire and implement the enterprise IT Security and Privacy Awareness training content for use in the County's Learning Net. Approx. Board Date: June 2013 Funding Source: ITF Existing Agreement: N/A	\$240,000	Operations	N/A	