Ashford and St. Peter's Hospitals NHS
NHS Foundation Trust

TRUST BOARD
28th June 2012

TITLE	**Health Informatics – Progress Report**
EXECUTIVE SUMMARY	The purpose of this paper is to provide the Trust Board with a progress against the Year 2 plan of our Health Informatics Strategy.
BOARD ASSURANCE (RISK)/ IMPLICATIONS	BAF cites the absence of an Informatics Strategy post NPfIT as a risk.
STAKEHOLDER/ PATIENT IMPACT AND VIEWS	Liberating the NHS: An Information Revolution has stated that its vision is to ensure ***"…** people have the information they need to stay healthy, to take decisions about and exercise more control of their care, and to make the right choices for themselves and their families. This includes an accurate record of their care, available to them electronically".*
EQUALITY AND DIVERSITY ISSUES	The Strategy and subsequent implementation has been designed to ensure that there is no adverse impact on any group.
LEGAL ISSUES	None known.
The Trust Board is asked to:	Note progress.
Submitted by:	Donna M Jarrett, Associate Director of Health Informatics for Simon Marshall, Director of Finance & Information
Date:	20th June 2012
Decision:	For Noting

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Health Informatics – Progress Report

1. Introduction

The purpose of this paper is to provide the Trust Board with an update on progress against Year 2 of our Health Informatics Strategy.

2. Background

Trust Board will recall that the Health Informatics Strategy was approved in February 2011. It was accepted that moving to a single system was, at that time, high risk and high cost and it would not make sense to implement a 'rip and replace' strategy unless the Trust is ready to embark upon a massive transformation programme. Consequently, it was agreed that we would:

- "Sweat" our current assets until such time that the right cultural environment has been created to ensure maximum return on investment
- Develop a roadmap for each clinical division by engaging with each Clinical Director and General Manager to capture their requirements
- Make the business case at a transaction level, patient safety, and application of productive processes;
- Understanding the change management, cultural and working practices of staff within the Trust to fully exploit existing investments and to prepare for any major investment in an enterprise wide system;
- Ensure that process work changes drive the configuration of any new system in order to harness the benefits (return on investment);
- Restructure the Health Informatics Department to focus on the delivery of the vision and implementation of the roadmaps.

A 5 year Roadmap was agreed. Year 2 of the Roadmap is shown below:

Year 2: April 2012-March 2013
♦ Exploit wireless network
♦ Implement Patient Centre
♦ Upgrade infrastructure
♦ Procure and Deploy Single Sign-On
♦ Deploy Electronic Document Management
♦ Innovate through pilots
♦ Continue integration programme - CEASR
♦ Continue change management
♦ Implement new Transcription Service
♦ Undertake PACS Procurement

3. Progress on Year 2

The focus for Year 2 will be Making IT Happen. Progress outlined below.

Service Improvement	Information Management • Service Improvement Plan currently in development to address production of performance reports, data quality and accessibility. Report automation and availability via QlikView progressing.
Exploitation	Wireless network • Hotspots being developed • Review of IT network strategy underway
Deployment	• Patient Centre – in review as part of Epsom IM&T Workstream • RealTime ED system planned go-live October • RealTime ward embedding phase 2 underway.
Efficiency	• CMAOR Projects: ○ Self Check-In, Transcription services, CaseNote Tracking – specification of requirements complete, procurement planned July • Review of Video Conferencing – being piloted by the Epsom IM&T and Finance Workstreams • BYOD (Bring Your Own Device) – currently in pilot, planned release for email use in July
Procurement	• ePrescribing. PQQ stage now complete. 9 responses received, 6 invited to tender. Deadline for bids: 25/07/2012. Stakeholder engagement underway with good engagement from several areas. • Transcription Services. Procurement commenced.
Business Cases	In development and nearing completion: • CEASR (**C**linical **E**lectronic **A**shford & **S**t Peter's **R**ecord) integrating our clinical applications to create a virtual electronic patient record • Core Switch Replacement • Single Sign-On • Video Conferencing.
Collaboration	• Sussex + Surrey PACS Consortium reprocuring replacement of GE Imaging, Information and Storage solution. Awaiting Trust Board approval of business case. • South Acute Programme – procurement of Electronic Document Management solution, partners identified, governance structure being established • Surrey Summary Care Record – Live in Pharmacy and SAU.

4. NHS Information Strategy

"The power of information: Putting all of us in control of the health and care information we need" was launched on Monday, 21st May 2012. The strategy can be accessed at:

http://informationstrategy.dh.gov.uk/

The Director of Finance & Information and the AD Health Informatics will be attending the SHA briefing on 4th July 2012 after which, the Health Informatics Team will prepare a briefing on the priorities and impact for the Trust.