

## Appendix B – Service Development and Patient Care 2010-11

**Unfunded Projects** - Figures shown in *italics* is the amount required for that project which has not yet been assigned

Programme of Work 2010/11 Projects	Description	Priority	Current Target dates for completion	Capital required £s	Revenue Required £s	Risks
<b>New Pathology System implementation</b>	To implement a new pathology system due to existing system reaching end of life by January 2011	High	December 2010	<i>£2.6m</i>	<i>£300,000</i>	Tight timescales Limitations of Trust IT infrastructure Limited resources
<b>Single Sign On</b>	This will enable clinicians to log in to the network and have access to Pathology, Inflex and PACS without the need to log on to these systems individually	Medium	April 2010	£33,768	£5,333	Lack of resource at Trust for implementation of R A smartcards
<b>Patient Context</b>	Patient Context allows a user to select a patient in one application and automatically remain with that patient's records when entering other applications	Medium	October 2010	<i>£147,462</i>	<i>£13,200</i>	Lack of funding Lack of resource within clinical informatics
<b>Identity Connect</b>	Identity Connect software will enable the Trust to successfully deliver identity and access management for all Trust staff	Medium	bd	tbd	tbd	Lack of funding Lack of resource within clinical informatics

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Programme of Work Projects carried over from 2009/10	Description	Priority	Current Target dates for completion	Capital required £s	Revenue Required £s	Risks
<b>Implementation of Bed Management System Phase 1 - AAU</b>	A system which enables clinical staff to move patients from one bed to another using whiteboard technology Phase 1 – AAU	High	April 2010	£60,000	n/a	Staff failing to embrace agreed new technology  Failure to implement real time ADT  Insufficient business change resource
<b>Implementation of Bed Management Phase 2 Trust wide</b>	A system which enables clinical staff to manage beds move patients from one bed to another using whiteboard technology	High	July 2010	£105,000	n/a	Staff failing to embrace agreed new technology  Failure to implement real time ADT  Insufficient business change resource
<b>Implementation of bi-directional interface between Inflex and Clinicom PAS.</b>	This interface transmits discharge and transfer data from the bed management system to PAS	High	June 2010	n/a	n/a	Inability of Isoft and CIMS to deliver interface to timescales  Technical issues with interface
<b>Implementation of electronic whiteboard in AAU</b>		High	May 2011	n/a	n/a	Staff failing to embrace agreed new technology
<b>Implementation of Order Communications and Results Reporting Stage 1 Emergency Department (A&amp;E) and Acute Admissions Unit</b>	This will run as a pilot project to deploy radiology order communications and results reporting in the Accident & Emergency Department (A&E) and Acute Admissions Unit (AAU).	High	April 2010	£70,000	£12,275	Reliant on real time ADT  Availability of technical resource to meet tight timescales  Ability of Isoft to provide the Patient Master Index upload

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<b>Implementation of Order Communications and Results Reporting Phase 2 (a)</b>	This will involve Trust Wide deployment of Radiology.	High	July 2010	£257,000	£12,275	Dependant on successful of the radiology pilot
<b>Implementation of Order Communications and Results Reporting Phase 2 (b)</b>	This will involve Trust Wide deployment of Pathology Clinicians will be able to electronically order and receive reports which will form part of the electronic care record held in the clinical information system.	High	December 2010	See 2a above	See 2a above	Dependant on successful roll out of radiology Trust wide  Dependant on implementation of new pathology system
<b>Implementation of a generic Trust wide clinical information system using Infoflex software</b>	A project to provide a building block to an electronic patient care record. This will give clinicians a complete picture of a patient's clinical activity from A&E attendance to discharge. Provides a good 'fall back' position when paper health records are unavailable.	High	July 2010 Bronch, gastro and urology day cases dermatology	n/a	n/a	Performance and technical issues  Complex data migration may cause delays  Could impact on the success of Order Comms/Results Reporting project.
<b>Implementation of interface between Clinicom PAS and Maternity system</b>	To set up a bi-directional interface between the Trust Clinicom PAS and the maternity system that will update Clinicom PAS and the maternity system with maternity patient transactions	High	May	/a	n/a	Complexity of interface  Poor quality data recorded by midwives
<b>Migration of cancer data to East and North Herts Trust</b>	This project involves the transfer of cancer data currently held on WHHT Clinicom PAS to East and North Herts iPM system	High	April 2010	n/a	n/a	This work could potentially delay the PAS Hardware refresh project and the e-chemo prescribing project

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PAS Hardware refresh and NC Connectivity	The current hardware which is over 10 years old must be replaced if further reliability issues are to be avoided	High	April 2010	n/a	n/a	Implementation is dependent on Isoft delivering a robust 4.1 version of software
Automatic emailing of Infoflex discharge summaries	The ability to produce and email Infoflex TTOs and other clinic correspondence directly into GP systems	Medium	April 2010	n/a	n/a	GPs reluctance to accept emails Complex technical issues Reluctance to use NHS Mail Lack of funding
Development and deployment of Info flex system to replace Systm 1 for therapies	Development and deployment of a fully functioning therapy services clinical information system	High	April 2010	n/a	15,000	Lack of funding Lack of take-up by therapy users
Development and delivery of a training programme for real time ADT	Required for both bed management and OCM	High	July 2010	£45,000	n/a	Impacts on the success of bed management and order comms projects