

## Trust Board Report

<b>Meeting Date:</b>	26 March 2012
<b>Title:</b>	2012/13 Capital Programme
<b>Executive Summary:</b>	To provide details of the 2012/13 Capital Programme
<b>Action Requested:</b>	To approve the attached programme
<b>Report of:</b>	Head of Estates Development
<b>Author:</b>	Mike Goodwin      Tel 01902 695947
<b>Contact Details:</b>	Email: <a href="mailto:mikegoodwin@nhs.net">mikegoodwin@nhs.net</a>
<b>Resource Implications:</b>	Capital Resource Limit (to be confirmed) of £23,454,240.
<b>Public or Private:</b> (with reasons if private)	Public Session
<b>References:</b> (eg from/to other committees)	From Capital Review Group 9 <sup>th</sup> March 2012
<b>Appendices/ References/ Background Reading</b>	Attachment 1 – 2012/13 Capital Programme
<b>NHS Constitution:</b> (How it impacts on any decision-making)	<p>In determining this matter, the Board should have regard to the Core principles contained in the Constitution of:</p> <ul style="list-style-type: none"> <li>✚ Equality of treatment and access to services</li> <li>✚ High standards of excellence and professionalism</li> <li>✚ Service user preferences</li> <li>✚ Cross community working</li> <li>✚ Best Value</li> <li>✚ Accountability through local influence and scrutiny</li> </ul>

## Background Details

<b>1</b>	<p>Attachment 1 outlines the bids and proposed allocations for the 2012/13 Capital Programme. This shows a proposed expenditure of £24,585,710 against an assumed CRL of £23,454,240 (£1,131,470 over-commitment).</p> <p>The Capital Resource Limit (CRL) assumes £3 million Public Dividend Capital funding from the DoH for the Combined Heat &amp; Power (CHP) scheme, with the balance being internally generated including in-year depreciation funding of circa £13 million, land sales income of circa £1 million and use of in-year surplus of circa £7 million.</p> <p>The key projects for 2012/13 are completion of the Pathology Building (accounts for 40% of the allocation), installation of the CHP, feasibility and design work for the new Emergency Centre and key refurbishments to support clinical service development e.g. Endoscopy, Theatres/support space and Cystic Fibrosis.</p>
----------	---

Projects have been allocated indicative funding by the Capital Review Group (CRG) on the basis of priorities identified by the Divisions, fit with the Clinical and Estates Strategies and the need to maintain investment in Equipment, IT and Statutory Compliance at a satisfactory level. Where projects have not been allocated funding at this stage there will be an opportunity to re-appraise at business case stage where they are found to be of a higher priority in-year,

The assumption is that the majority of projects in the programme will be delivered within 2012/13 with the exception of some of the major projects such as Emergency Centre, Pharmacy relocation, Linear Accelerators (Linacs) and Theatres which are planned to be delivered over more than one year. The CRG reviewed all the proposed projects in the indicative programme and decided to 'over-commit' the CRL to allow for potential slippage. This will assist in mitigating the risk of a significant underspend in the final few months of the year. The approved programme will be closely managed throughout the year to ensure the CRL is not exceeded.

The major risk to delivery of the programme at this stage is that some large new schemes have yet to be fully developed and may require a change to the funding that has been allocated. This will be managed by selecting priority projects from the 2013/14 programme and developing these to business case stage, so allowing substitution if necessary or potentially slipping projects scheduled for delivery in the latter part of the year to post April 2013.

The programme shows current status of business case development and robustness of budget allocation at this stage.

All projects will be subject to Business Case Approval within the authorised delegated limits.



2012/13 Capital Programme Version 1.0

	Transport ventilator - Neonates	7,000	7,000	Budget estimate	
	<b>Medical Equipment Total</b>	<b>1,196,824</b>	<b>1,196,824</b>		
	<b>General Equipment</b>				
	Taski combimat 2500 Scrubber Dryer	19,000	19,000	Budget estimate	
	Franking machine	25,000	25,000	Budget estimate	
	Wheelchairs	19,000			
	<b>General Equipment Total</b>	<b>63,000</b>	<b>44,000</b>		
	<b>Information Management &amp; Technology</b>				
	<b>Carry Over from 2011/12</b>				
✓	Pathology Prompting and Alerting	51,270	51,270	Business Case	Scheme started
✓	Renal IT Business Case (Proton)	145,872	145,872	Business Case	Scheme started
	Emergency Assessment systems implementation	56,340	56,340	Business Case	Scheme deferred from 11/12 awaiting DH quality targets. Business Case not yet developed.
✓	Patient Level costing	133,646	133,646	Business Case	Scheme started
✓	WiFi	6,600	6,600	Business Case	Completion of scheme started in 11/12
	eDischarge	199,574	199,574	Draft Business Case	
	ePrescribing	12,000	12,000	Business Case	Completion of scheme started in 11/12
	<b>New Schemes</b>				
	Telephone Switch Upgrade	150,000	150,000	Budget estimate	
	PC Replacement and Additional Equipment	300,000	300,000	Budget estimate	£210K replacement, £90K new
	Edge Network	261,905	261,905	Budget estimate	
	iEPR (Phase 2)	40,000	40,000	Budget estimate	
	WiFi (phase 2)	43,000			
	IT Accommodation	25,000			Space identified by dept not available until 13/14
	Desktop Virtualisation	4,494,810			
	iBleep Rollout	68,000			
	Theatre TCI interfaces	6,700			
	PAS and Community Strategic Reveiw	27,500			
	System Testing Software	28,000			
	ePrescribing Additional Equipment	395,762			
	Maternity Euroking replacement (capital scheme)	367,581			
	Maternity Euroking replacement (revenue scheme)	38,000			
	IT Desking	15,000			
	Backup Switchboard	18,400			
	Replacement of Cat3 Cabling	60,000			
	<b>IT Total</b>	<b>6,944,960</b>	<b>1,357,207</b>		

## 2012/13 Capital Programme Version 1.0

<b>EFM/Statutory Standards (inc incinerator)</b>					
UPS Heart and Lung Centre Cath Labs	265,000	265,000	Budget estimate		
Heart and Lung Central UPS Battery	56,017	56,017	Budget estimate		
Incinerator lining replacement	90,000	90,000	Budget estimate		subject to incinerator strategy review
Incinerator filter plant refurbishment	8,000	8,000	Budget estimate		subject to incinerator strategy review
Incinerator gas valve and booster replacement	12,000	12,000	Budget estimate		subject to incinerator strategy review
Fire Risk Assessments	50,000				
UPS Theatres 9&10	100,000				
Replacement of negative pressure isolators in radiopharmacy	84,648				
Centralisation of mechanical and surgical instruments workshops in Deanesly	7,260				
Hand held gamma spectrometer	8,100				
Radiotherapy Dicom RT PACS	61,200				
<b>Statutory Standards Total</b>	<b>742,225</b>	<b>431,017</b>			
Residual Expenditure					
VAT Refund	(200,000)	(200,000)	Budget estimate		
<b>Residual Expenditure &amp; VAT</b>	<b>(200,000)</b>	<b>(200,000)</b>			
<b>Improvement of Retained Estates</b>					
Domestic Hot Water - Hollybush House	18,000	18,000	Budget estimate		
Replace medical air plant block 75/76 (phase 2)	35,000	35,000	Budget estimate		
Roads pathways and car parks	277,200	100,000	Budget estimate		
Main hospital street flooring	126,000	126,000	Budget estimate		
Improvement of East Entrance Public Toilets	25,000	25,000	Budget estimate		
Security improvements Maternity	50,000	50,000	Budget estimate		
Maternity replacement flat roof	250,000	250,000	Budget estimate		
McHale heating and cooling system replacement	100,000				
Plate heat exchanger Hollybush House	22,500				
Plant room security	36,000				
Upgrade of CCTV Recording System	75,000				
<b>Improvement of Retained Estates Total</b>	<b>1,014,700</b>	<b>604,000</b>			
<b>New Schemes</b>					
New Garden Court Partition Wall	20,000	10,000	Budget estimate		
Reconfiguration of Treatment room and kitchen to provide clean utility - PAU	40,000	40,000	Budget estimate		
Installation of shower on C1	20,000	20,000	Budget estimate		
Wayfinding	216,000	216,000	Budget estimate		
GUM EPRS Hardware	6,000	6,000	Budget estimate		
Synergy extension to accommodate new RO Plant	10,000	10,000	Budget estimate		Synergy to provide plant, RWHT to provide enclosure
Pharmacy	150,000	150,000	Budget estimate		Design fees only
Adult Cystic Fibrosis facility	955,000	955,001	Budget estimate		Awaiting business case
Replacement Linacs	250,000	250,000	Budget estimate		Feasibility only
Extension to Admissions Lounge	767,321	767,321	Budget estimate		
Extension to Endoscopy	700,000	700,000	Budget estimate		
Hybrid Theatre	1,250,000	1,250,000	Budget estimate		
WMI Refurbishment	-	-			Assume other funding but ED to project manage
Main Theatre refurbishment	100,000	100,000	Budget estimate		Design and planning

2012/13 Capital Programme Version 1.0

	GUM Filing racking	7,500			
	GUM Furniture	5,760			purchased 11/12
	GUM Lillie Touch	10,000			
	GUM Exam Couches	5,500			one purchased 11/12
	Parents Chairs C1/C2	32,000			
	Air conditioning for Gold room	6,754			
	GUM Nurse Trolleys	5,760			purchased 11/12
	Modernising Cancer MDT Meetings	32,800			
	ANC Refurbishment - Children's play area	50,000			
	New roof ANC	60,000			work completed 11/12
	Refurbishment of Ultrasound and Maternity stairwell				part of WU refurbishment
	Spy Glass Virtualisation System	52,000			
	<b>New Schemes Total</b>	<b>4,752,395</b>	<b>4,474,322</b>		
	<b>Carry Over 11/12 Schemes</b>				
✓	A&E Refurbishment	323,781	323,781	Business case	completion of work started in 11/12
✓	Site Development Enabler (Poplars)	389,481	389,481	Business case	completion of work started in 11/12
✓	Gastro Respiratory Endoscopy Ultrasound	84,964	84,964	Business case	Business case approved in 9/10
✓	EP Enabler (Former Catering)	516,903	516,903	Business case	completion of work started in 11/12.
✓	Steam Flow Monitor	19,940	19,940	Business case	completion of work started in 11/12.
✓	Rewire boiler house	29,360	29,360	Business case	completion of work started in 11/12.
✓	Lift 13 Refurbishment	154,819	154,819	Business case	completion of work started in 11/12.
	<b>Carry Over Schemes Total</b>	<b>1,519,248</b>	<b>1,519,248</b>		
	<b>Schemes Previously Approved for 12/13</b>				
	<b>Women's Unit</b>				
✓	Women's Unit Phase 3 MLU	140,000	140,000	Business case	completion of work started in 11/12
✓	Women's Unit Phase 3 A5 & A6	1,205,946	1,205,946	Business case	Business case approved and work scheduled
	A4 Refurbishment	685,000	685,000	Budget estimate	
	<b>Emergency Centre New Build</b>	<b>750,000</b>	<b>750,000</b>	Budget estimate	Potential Design fees to be expended in year
	<b>Carbon Reduction Projects</b>				
	Cavity Wall insulation	68,429	68,429	Budget estimate	
	Draught proofing	8,675	8,675	Budget estimate	
	Loft insulation	13,200	13,200	Budget estimate	
	IT Management software	44,000	44,000	Budget estimate	
	WEI windows	33,000	33,000	Budget estimate	
✓	CHP and other large schemes	2,347,000	2,347,000	Business case	
	Voltage Optimisation McHale and Maternity	170,000			
	Smart Metering Phase 3	75,000			
	<b>Integrated Pathology</b>				
✓	Pathology New build	9,863,842	9,863,842	Business case	
	<b>Total - Schemes &amp; Projects</b>	<b>15,404,092</b>	<b>15,159,092</b>		
	<b>Grand Total - Capital Programme 2012-13</b>	<b>31,437,444</b>	<b>24,585,710</b>		
	<b>Position against CRL</b>		<b>(1,131,470)</b>		<b>Over-commitment</b>