

2017/18 - 2021/22 CAPITAL PLAN

	2017/18	2018/19	2019/20	2020/21	2021/22	
	£	£	£	£	£	
2017/18 Capital Programme Position as at 9/10/17	4,043,000	1,854,000	429,000	2,059,000	761,000	
Revisions to Depreciation (post revaluation)		2,434,000				
Independent FF Loan						Loan application made for £9.7m. Outcome unclear given national capital funding constraints
Other PDC/Income Sources						
Future Probable/Possible Schemes	0	-6,000,000	-6,000,000	-6,000,000	-6,000,000	
Projected Annual Capital Programme Position as at 9/10/17	4,043,000	-1,712,000	-5,571,000	-3,941,000	-5,239,000	
Cumulative Projected Capital Programme Position as at 9/10/17	4,043,000	2,331,000	-3,240,000	-7,181,000	-12,420,000	

	Assumed	2017/18	2018/19	2019/20	2020/21	2021/22		
	Funding	£	£	£	£	£		
Approved Schemes	Options							
Probable Schemes								
NGH Modular Wards	Internal	B	-50,000	-6,099,000			£6159k estimate less £10k fees approved. Options to accelerate to be considered	
Release of RHH Wards	Internal	B	?				Link to Q Floor Theatre Enabling Works/BH Residences option - Requirement to Create 2 Decant Wards	
Firth Theatre Refurbishment	Internal	B	-10,000	-1,500,000	-2,500,000	-940,000	Est £4.95m	
Cardiac Theatre Refurbishment	Internal	U		-100,000	-900,000	-900,000	-334,000	Original OBC withdrawn and a revised (more expensive £4.876m) scheme is under consideration - Also issues with other NGH Theatres to be considered
Other WPH Upgrades/Expansion	External/Charitable	B	-50,000	-4,470,000	-10,000,000	-8,000,000	In addition to £6.8m for Ward Refurbishment in Capital Programme. Extent of work required and funding options to be assessed, including a potential "bridge" to Jessop Wing/RHH	
WPH Pharmacy Aspectic Unit	Internal	B	-100,000	-2,100,000	-400,000		Linked to WPH Upgrade scheme.	
Major Trauma Ward	Internal	B	-75,000	-2,925,000			Business Case under development - potentially significant scheme re Firth 1/2	
Contact Centre	Internal	B	-250,000	-1,750,000			Full Business Case under development. One site option agreed.	
Community Dental Services	Internal	U	-20,000	-750,000	-830,000		Proposals likely in the coming year/tender submission in development	
PET- MRI	Charitable	B	-300,000	-3,870,000			Joint UoS/MIMP Project Team established. Funded by UoS.	
MIMP NGH Radiology Dept	Internal	B/C	0	-750,000			Proposal anticipated	
A&E Frontdoor/Assessment	Internal	U			-2,000,000		Scheme being reviewed/STP implications unclear.	
Dermatology Facilities	Internal	U	-10,000	-1,500,000	-1,490,000		Concept paper for upgrade to facilities produced	
Hyper-Acute Stroke Centralisation	Internal	B	-5,000	-495,000			SY & B service configuration proposal. Costs assume RHH solution but a number of different options are being considered (some with a considerably higher cost and STP funding).	
Q Floor Theatre Enabling works - F/G/H Floor	Internal	U	-60,000				Scope to be confirmed	
Total Approved and Probable Schemes			-930,000	-26,309,000	-18,120,000	-9,840,000	-334,000	
Possible Schemes								
Outpatient Facilities, RHH	Internal	C		?	?	?	MSK OBC approved. Solutions for Blood Disorders, Pre-Op Assess, Chronic Pain remain o/s	
Imaging Expansions	Internal	U			-3,000,000		Tbc - Assume some unavoidable expansion towards end of 5 year period	
NGH Assessment/Front Door Developments	Internal	U		?	?	?	Linked to re-provision of Fracture Clinic.	
Critical Care Capacity	Internal	U	0	-5,000,000		0	Requirement unclear but potential requirement in 5 year period	
Community Facilities - Intermediate Care Facility	Internal	U					-25,000,000	No further progress
Reconfigure CCU/Firth 7	Internal/Charitable	U	?	?	?		Current proposed scheme not viable	
Private Patient Facilities	Internal	U		?	?	?	Scheme(s) dependent upon clinical opportunity/facility necessary. Scope needed for costing	
Energy Strategy	Internal/External	U	-500,000	-2,500,000	-1,100,000		NGH CHP/RHH LTHW schemes. Paybacks to be reconsidered. Possible national funding.	
Intra-Operative MRI Scanner (RHH A Floor)	Internal	U			?	?	If approved would be undertaken as part of RHH A Floor Theatre Refurbs	
Re-provision of Fracture Clinic	Internal	U	-10,000	-2,490,000			Paused given other MSK proposals	
Bev Stokes Expansion	Internal	U				-3,000,000	Options clear. No decision to proceed until productivity/capacity better understood	
Radiotherapy Centre at Doncaster	External Loan	U				-4,000,000	-17,000,000	Business Case Development Paused - Assume Loan if goes ahead
Palliative Care Unit Upgrade	Charitable	U	-20,000	-2,480,000	-2,500,000		Initial consideration of options underway	
Hybrid Theatre	Internal	U		-2,500,000	-2,500,000		Options and financial feasibility under consideration	
Other	?						New proposals likely	
Total Possible Schemes			-530,000	-14,970,000	-9,100,000	-7,000,000	-42,000,000	

SHEFFIELD TEACHING HOSPITALS NHS FOUNDATION TRUST - 2017/18 - 2021/22 CAPITAL PROGRAMME

SUMMARY OF APPROVED SCHEMES AGAINST RESOURCES AVAILABLE

Appendix B

CAPITAL PROGRAMME DETAILS	2017/18	2018/19	2019/20	2020/21	2021/22
Total Funding Available	50,913,000	33,223,000	28,699,000	28,786,000	29,171,000
Approved Scheme Details:					
Medical Equipment Modernisation	9,253,000	5,912,000	6,773,000	6,231,000	6,200,000
Information Technology	6,063,000	5,061,000	5,000,000	5,000,000	5,000,000
Service Development	14,172,000	7,747,000	3,550,000	3,550,000	3,550,000
Infrastructure	17,382,000	12,471,000	12,647,000	11,646,000	13,360,000
Planned Rev-Cap Transfers	0	178,000	300,000	300,000	300,000
Funding for Unfunded Schemes	0	0	0	0	0
Directly Donated Equipment	0	0	0	0	0
Approved Scheme Total	46,870,000	31,369,000	28,270,000	26,727,000	28,410,000
UNDER/(OVER) COMMITMENT	4,043,000	1,854,000	429,000	2,059,000	761,000

APPROVED SCHEME DETAILS BY SITE	NGH					RHH					CCDH				
	2017/18	2018/19	2019/20	2020/21	2021/22	2017/18	2018/19	2019/20	2020/21	2021/22	2017/18	2018/19	2019/20	2020/21	2021/22
Medical Equipment Modernisation	5,156,000	1,813,000	0	531,000	0	2,398,000	284,000	573,000	0	0	21,000	0	0	0	0
Information Technology	351,000	0	0	0	0	118,000	0	0	0	0	0	0	0	0	0
Service Development	8,466,000	446,000	0	0	0	2,026,000	3,583,000	0	0	0	1,076,000	0	0	0	0
Infrastructure	1,755,000	1,165,000	622,000	856,000	926,000	12,631,000	1,786,000	987,000	978,000	2,245,000	0	0	0	0	0
Directly Donated Equipment															
APPROVED SCHEME TOTAL	15,728,000	3,424,000	622,000	1,387,000	926,000	17,173,000	5,653,000	1,560,000	978,000	2,245,000	1,097,000	0	0	0	0

APPROVED SCHEME DETAILS BY SITE	JHW					WPH					CHS				
	2017/18	2018/19	2019/20	2020/21	2021/22	2017/18	2018/19	2019/20	2020/21	2021/22	2017/18	2018/19	2019/20	2020/21	2021/22
Medical Equipment Modernisation	338,000	0	0	0	0	829,000	0	0	0	0	0	0	0	0	0
Information Technology	0	0	0	0	0	0	0	0	0	0	18,000	0	0	0	0
Service Development	507,000	0	0	0	0	87,000	0	0	0	0	450,000	243,000	0	0	0
Infrastructure	0	0	0	0	0	2,292,000	0	0	0	0	0	0	0	0	0
Planned Rev-Cap Transfers															
Funding for Unfunded Schemes															
Directly Donated Equipment															
APPROVED SCHEME TOTAL	845,000	0	0	0	0	3,208,000	0	0	0	0	468,000	243,000	0	0	0

APPROVED SCHEME DETAILS BY SITE	STH UNALLOCATED				
	2017/18	2018/19	2019/20	2020/21	2021/22
Medical Equipment Modernisation	511,000	3,815,000	6,200,000	5,700,000	6,200,000
Information Technology	5,576,000	5,061,000	5,000,000	5,000,000	5,000,000
Service Development	1,560,000	3,475,000	3,550,000	3,550,000	3,550,000
Infrastructure	704,000	9,520,000	11,038,000	9,812,000	10,189,000
Planned Rev-Cap Transfers	0	178,000	300,000	300,000	300,000
Funding for Unfunded Schemes	0	0	0	0	0
Directly Donated Equipment	0	0	0	0	0
APPROVED SCHEME TOTAL	8,351,000	22,049,000	26,088,000	24,362,000	25,239,000

CAPITAL FUNDING AVAILABLE 2017/18 - 2021/22

	2017/18 £	2018/19 £	2019/20 £	2020/21 £	2021/22 £
Projected Internally Generated Resources	35,367,000	35,367,000	35,367,000	35,367,000	35,367,000
Adjustment to Internally Generated Resources Forecast (July 10)	-6,994,000	-6,994,000	-6,994,000	-6,994,000	-6,994,000
Reduction in Depreciation from I&E surplus/indexation removal (based on LT Depn f/cast)	-1,717,000	-1,717,000	-1,717,000	-1,717,000	-1,717,000
Adjustment to Internally Generated Resources Forecast (Jan 14)	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
Adjustment to Internally Generated Resources (Feb 15)	2,855,000	2,855,000	2,855,000	2,855,000	2,855,000
Adjustment to Internally Generated Resources (June 15)					
Adjustment to Internally Generated Resources (Jan 16)	-1,000,000	-1,000,000	-1,000,000	-1,000,000	-1,000,000
Adjustment to Internally Generated Resources (Jan 17)	841,000				
Application of Internally Generated Resources to:					
- Hadfield Loan Creditor (PFI)	-643,000	-624,000	-574,000	-468,000	-463,000
- Critical Care Loan (FTFF)	-780,000	-780,000	-780,000	-780,000	-780,000
- Laboratory Medicine Loan (FTFF)	-666,000	-666,000	-666,000	-666,000	-666,000
- Gamma Knife Lease Creditor	-456,000	-473,000	-492,000	-511,000	-131,000
- Gamma Knife Lease Source Upgrade Creditor					
	28,807,000	27,968,000	27,999,000	28,086,000	28,471,000
Application of 2014/15 I&E Surplus	6,087,000	0			
2016/17 Year End Utilisation of/(Improvement to) Working Capital	13,717,000				
Application of 2016/17 STF incentive/bonus funding		4,555,000			
Subtotal Internally Generated/Strategic Capital Funding	48,611,000	32,523,000	27,999,000	28,086,000	28,471,000
Medical Equipment - Sheffield Hospitals Charity	100,000	0			
VAT Recovery	1,622,000	700,000	700,000	700,000	700,000
Haematology Side Rooms (Kay Kendall £150k +SHC £64k)	41,000				
Sale Proceeds	62,000	0			
PET-MRI Facility - University of Sheffield	10,000				
Medical Equipment - WPH Cancer Charity	37,000				
Medical Equipment - League of Friends	8,000				
Charitable Accommodation - Sheffield Hospitals Charity	17,000				
Ward Refurbishment - WPH Cancer Charity	81,000				
JHW Birthing Pools - Sheffield Hospitals Charity	324,000				
	2,302,000	700,000	700,000	700,000	700,000
Subtotal Donations/Other Income	2,302,000	700,000	700,000	700,000	700,000
TOTAL FUNDING AVAILABLE	50,913,000	33,223,000	28,699,000	28,786,000	29,171,000

PROGRAMMED EXPENDITURE 2017/18 - 2021/22

Appendix B

MEDICAL EQUIPMENT MODERNISATION

APPROVED SCHEME DETAILS	SITE	SCHEME STATUS	INITIAL APPROVED SUM	LATEST APPROVED SUM	CUMULATIVE SPEND TO 31/3/17	REMAINING PROGRAMMED EXPENDITURE					TOTAL	PROJECT LEAD	BUDGET LEAD
						2017/18	2018/19	2019/20	2020/21	2021/22			
Annual Upgrade Programme	NGH	Approved				1,398,000	0				1,398,000	MEMG	RS
Annual Upgrade Programme	RHH	Approved				1,274,000	0				1,274,000	MEMG	RS
Annual Upgrade Programme	CCDH	Approved				0	0				0	MEMG	RS
Annual Upgrade Programme	JHW	Approved				338,000	0				338,000	MEMG	RS
Annual Upgrade Programme	WPH	Approved				40,000	0				40,000	MEMG	RS
Annual Upgrade Programme	CHS	Approved				0	0				0	MEMG	RS
Annual Upgrade Programme	STH	Approved				480,000	0				480,000	MEMG	RS
Annual Upgrade Programme - Unallocated	STH	Planning Sum				-72,000	3,200,000	3,200,000	3,200,000	3,200,000	12,728,000	MEMG	RS
Major Equipment Replacement Programme	STH	Planning Sum				103,000	615,000	3,000,000	2,500,000	3,000,000	9,218,000	MMEG	RS
Donated Medical Equipment	NGH	Approved				90,000	0				90,000	MEMG	RS
Donated Medical Equipment	RHH	Approved				18,000	0				18,000	MEMG	RS
Donated Medical Equipment	CCDH	Approved				0	0				0	MEMG	RS
Donated Medical Equipment	JHW	Approved				0	0				0	MEMG	RS
Donated Medical Equipment	WPH	Approved				37,000	0				37,000	MEMG	RS
Donated Medical Equipment	CHS	Approved				0	0				0	MEMG	RS
Clinical Skills Equipment	NGH	Planning Sum									0	MEMG	RS
Clinical Skills Equipment	RHH	Planning Sum									0	MEMG	RS
Clinical Skills Equipment	JHW	Planning Sum									0	MEMG	RS
Clinical Skills Equipment	CCDH	Planning Sum				21,000					21,000	MEMG	RS
Clinical Skills Equipment	WPH	Planning Sum									0	MEMG	RS
Clinical Skills Equipment	CHS	Planning Sum									0	MEMG	RS
CT Scanner Replacements (x2)	NGH	FBC Approved	1,713,000	2,097,000	1,053,162	1,043,000	0				1,043,000	P Bailey	PBa
Replacement MRI Scanner (1.5T)	WPH	FBC Approved	1,400,000	754,000	1,846	752,000					752,000	P Bailey	PBa
Replacement Cath Labs	NGH	Approved	1,073,000	2,906,000	1,577,251	671,000	658,000				1,329,000	C Monk	CM
SPECT-CT Gamma Camera Replacement	NGH	FBC Approved	1,338,000	1,108,000	988,032	120,000					120,000	P Bailey	PBa
NGH Plain Film Room Equipment	NGH	FBC Approved	1,080,000	1,385,000	7,372	809,000	568,000				1,377,000	P Bailey	PBa
RHH Plain Film Room Equipment	RHH	FBC Approved	540,000	777,000	0	493,000	284,000				777,000	P Bailey	PBa
Fluroscopy Replacement x2, NGH	NGH	FBC Approved	1,000,000	1,119,000	1,385	0	587,000		531,000		1,118,000	P Bailey	PBa
Fluroscopy Replacement x2, RHH	RHH	FBC Approved	1,000,000	1,187,000	1,385	613,000	0	573,000			1,186,000	P Bailey	PBa
NGH MRI Replacement Scanner	NGH	FBC Approved	916,000	916,000	0	916,000					916,000	P Bailey	PBa
Mass Spectrometers x 2 - Lease Buyout	NGH	Approved	109,000	109,000	0	109,000					109,000	P Bailey	RS
MEDICAL EQUIPMENT MODERNISATION TOTAL						9,253,000	5,912,000	6,773,000	6,231,000	6,200,000	34,369,000		

INFORMATION TECHNOLOGY

APPROVED SCHEME DETAILS	SITE	SCHEME STATUS	INITIAL APPROVED SUM	LATEST APPROVED SUM	CUMULATIVE SPEND TO 31/3/17	REMAINING PROGRAMMED EXPENDITURE					TOTAL	PROJECT LEAD	BUDGET LEAD
						2017/18	2018/19	2019/20	2020/21	2021/22			
General IT Systems/Telecoms Development	NGH	Approved				101,000	0				101,000	A Vernon	AV
General IT Systems/Telecoms Development	RHH	Approved				0	0				0	A Vernon	AV
General IT Systems/Telecoms Development	WPH	Approved				0	0				0	A Vernon	AV
General IT Systems/Telecoms Development	JHW	Approved				0	0				0	A Vernon	AV
General IT Systems/Telecoms Development	CHS	Approved				18,000	0				18,000	A Vernon	AV
General IT Systems/Telecoms Development	STH	Approved				589,000	0				589,000	A Vernon	AV
Informatics Strategic & Corporate - Unallocated	STH	Planning Sum				2,895,000	3,937,000	4,100,000	4,100,000	4,100,000	19,132,000	A Vernon	AV
Informatics Infrastructure - Unallocated	STH	Planning Sum				878,000	900,000	900,000	900,000	900,000	4,478,000	A Vernon	AV
Renal Information System	NGH	FBC Approved	426,000	585,000	429,177	157,000					157,000	C Monk	AV
Ophthalmology Clinical Data Management System	RHH	Approved	7,000	434,000	361,594	72,000					72,000	C Wilkie	AV
Electronic Document Management System	STH	Completed	2,116,000	2,057,000	2,055,523						0	A Vernon	AV
Electronic Patient Record	STH	Completed	6,417,000	4,928,000	4,908,154	20,000					20,000	A Vernon	AV

STH Clinical Portal (Phases 1&2)	STH	Completed	7,076,000	5,644,000	5,640,044	4,000					4,000	A Vernon	AV
E-Prescribing	STH	Planning Sum	138,000	223,000	102,634	120,000					120,000	A Vernon	AV
Purchase to Pay Software	NGH	Approved	109,000	107,000	14,588	93,000					93,000	N Priestley	NP
PACS	STH	FBC Approved	242,000	2,140,000	1,854,247	286,000					286,000	A Vernon	AV
3D Lab Software	RHH	Approved	110,000	120,000	74,133	46,000					46,000	A Vernon	AV
STH Telephony Platform	STH	Approved	1,170,000	1,091,000	615,715	475,000					475,000	A Vernon	AV
E- Check In	STH	Approved	549,000	549,000	15,666	309,000	224,000				533,000	R Joyce	AV
INFORMATION TECHNOLOGY TOTAL						6,063,000	5,061,000	5,000,000	5,000,000	5,000,000	26,124,000		

SERVICE DEVELOPMENT

						REMAINING PROGRAMMED EXPENDITURE							
APPROVED SCHEME DETAILS	SITE	SCHEME STATUS	INITIAL APPROVED SUM	LATEST APPROVED SUM	CUMULATIVE SPEND TO 31/3/17	2017/18	2018/19	2019/20	2020/21	2021/22	TOTAL	PROJECT LEAD	BUDGET LEAD
New Business Planning Rounds/Service Development	STH	Planning Sum				1,383,000	3,475,000	3,550,000	3,550,000	3,550,000	15,508,000	CIT	CIT
Theatre Lights - NGH	NGH	Approved	102,000	593,000	536,639	0	56,000				56,000	R Scott	PB
Pharmacy Aseptic Unit, RHH	RHH	Completed	477,000	484,000	429,457	54,000					54,000	D Child	PB
Infection Control & Prevention Team Accommodation	STH	Completed	3,000	50,000	21,579	28,000					28,000	C Morley	PB
Haematology Sideroom/BMT	RHH	Completed	10,000	3,130,000	3,019,215	111,000					111,000	I Scott	PB
A&E Decontamination Unit, NGH	NGH	Approved/On Hold	188,000	384,000	334,188	50,000					50,000	M McKenniff	PB
RHH C Floor Radiology Refurbishment	RHH	Completed	750,000	1,067,000	525,899	541,000					541,000	P Bailey	PB
Bowel Cancer Screening Accommodation	RHH	Planning Sum/Fees	150,000	200,000	151,946	48,000					48,000	L Walton	PB
Palliative Care Unit	NGH	Fees	14,000	14,000	9,156	5,000					5,000	I Scott	PB
CCDH Laboratory Refurbishment	CCDH	Approved	1,330,000	1,502,000	425,479	1,076,000					1,076,000	C Wilkie	PB
NGH Cataract Unit	NGH	FBC Approved	7,012,000	6,711,000	773,840	5,587,000	350,000				5,937,000	C Wilkie	PB
Contact Centre Centralisation	NGH	Fees/Equip Approved	156,000	237,000	137,179	60,000	40,000				100,000	B Joyce	PB
Huntsman Retail Phase 2	NGH	Completed	154,000	181,000	175,731	5,000					5,000	P Brennan	PB
Podiatric Surgery Service relocation	NGH	Withdrawn	746,000	4,000	0	4,000					4,000	V Leckie	PB
Frailty Unit	NGH	Approved	5,000	2,678,000	86,828	2,591,000					2,591,000	L Walton	PB
WPH Redevelopment/Expansion	WPH	Fees	30,000	30,000	0	30,000					30,000	I Scott	PB
WPH- JHW Link Bridge	WPH	Fees	10,000	10,000	0	10,000					10,000	I Scott	PB
Pharmacy Aseptic Unit, WPH	WPH	Fees	30,000	123,000	76,126	47,000					47,000	D Child	PB
Wycliffe House Refurbishment	NGH	Completed	197,000	209,000	191,644	17,000					17,000	P Brennan	PB
PET-MRI Facility	RHH	Fees	10,000	10,000	0	10,000					10,000	P Bailey	PB
JHW Birthing Pools	JHW	Fees	5,000	330,000	5,797	324,000					324,000	P Schofield	PB
Baby Tagging System	JHW	OBC Approved	150,000	150,000	0	150,000					150,000	P Schofield	PB
Gamma Knife Source Change	RHH	Approved	110,000	110,000	0	110,000					110,000	C Wilkie	PB
ICSI - Intracytoplasmic Sperm Laser	JHW	Approved	33,000	33,000	0	33,000					33,000	P Bailey	RC
RHH Fundraising Hub	RHH	Fees	5,000	5,000	0	5,000					5,000	P Buckley	PB
Community Dental Services	CHS	Fees	5,000	7,000	6,659						0	C Wilkie	PB
RHH Minor Operations Suite	RHH	OBC Approved	743,000	813,000	21,652	791,000					791,000	S Gregory	PB
Hyper Acute Stroke Unit	RHH	Fees	5,000	5,000	0	5,000					5,000	C Wilkie	PB
RHH Theatre Lights	RHH	Approved	75,000	70,000	20,339	50,000	0				50,000	R Scott	PB
Bariatric Beds	STH	Completed	149,000	149,000	0	149,000					149,000	C Morley	CM
Urology Green Light Laser	RHH	Approved	70,000	86,000	0	86,000					86,000	S Gregory	RS
Sorby Renal Outpatients Ambulatory Care Unit	NGH	Fees	5,000	5,000	0	5,000					5,000	C Monk	PB
Clinical Immunology & Allergy Unit Expansion	NGH	Fees	5,000	5,000	0	5,000					5,000	I Scott	PB
Mortuary Tent/Body Store Unit	NGH	Completed	13,000	13,000	0	13,000					13,000	E Colgan	EC
NGH Modular Wards	NGH	Fees	10,000	10,000	0	10,000					10,000	S Hindmarch	PB
NGH Major Trauma Ward	NGH	Fees	14,000	14,000	0	14,000					14,000	K Major	PB
Firth 7/CCU	NGH	Fees	5,000	5,000	0	5,000					5,000	C Monk	PB
Stroke Rehabilitation - Beech Hill expansion	CHS	Approved	5,000	693,000	0	450,000	243,000				693,000	R Brown	PB
MSK Integrated Hub	RHH	OBC Approved	3,783,000	3,783,000	0	200,000	3,583,000				3,783,000	V Leckie	PB
Dermatology Facilities	RHH	Fees	5,000	14,000	8,825	5,000					5,000	I Scott	PB
5 Beech Hill Road Refurbishment	RHH	Fees	5,000	10,000	0	10,000					10,000	K O'Regan	PB
Hybrid Theatre	NGH	Fees	10,000	10,000	0	10,000					10,000	C Monk	PB
Neighbourhood Policing	NGH	Approved	85,000	85,000	0	85,000					85,000	M Harper	PB

SERVICE DEVELOPMENT TOTAL						14,172,000	7,747,000	3,550,000	3,550,000	3,550,000	32,569,000		
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INFRASTRUCTURE

APPROVED SCHEME DETAILS	SITE	SCHEME STATUS	INITIAL APPROVED SUM	LATEST APPROVED SUM	CUMULATIVE SPEND TO 31/3/17	REMAINING PROGRAMMED EXPENDITURE					TOTAL	PROJECT LEAD	BUDGET LEAD
						2017/18	2018/19	2019/20	2020/21	2021/22			
Hotel Services & Security Infrastructure	NGH	Approved				189,000	45,000	0			234,000	K O'Regan	KO
Hotel Services & Security Infrastructure	RHH	Approved				0	0	0			0	K O'Regan	KO
Hotel Services & Security Infrastructure	JHW	Approved				0	0	0			0	K O'Regan	KO
Hotel Services & Security Infrastructure	WPH	Approved				0	0	0			0	K O'Regan	KO
Hotel Services & Security Infrastructure	STH	Approved				14,000	57,000	400,000	400,000	400,000	1,271,000	K O'Regan	KO
Estates Infrastructure	STH	Planning Sum				347,000	2,100,000	2,100,000	2,100,000	3,400,000	10,047,000	P Brennan	PB
Ward Refurbishment Programme	STH	Planning Sum				82,000	1,901,000	2,750,000	2,750,000	2,750,000	10,233,000	K Jessop	PB
Non-Clinical Public Environments Programme	STH	Planning Sum				101,000	400,000	400,000	400,000	400,000	1,701,000	K Jessop	PB
Theatre Refurbishment/Expansion Programme	STH	Planning Sum				160,000	5,062,000	5,388,000	4,162,000	3,239,000	18,011,000	P Brennan	PB
RHH Q Floor Theatres	RHH	FBC Approved	504,000	10,639,000	1,772,880	8,866,000					8,866,000	P Brennan	PB
RHH A Floor Theatres	RHH	FBC Approved	36,000	1,087,000	249,386	838,000					838,000	P Brennan	PB
Hadfield Lifecycle Assets	NGH	Approved				382,000	479,000	622,000	856,000	926,000	3,265,000	P Brennan	PB
WPH Ward Refurbishment/WAU	WPH	Approved	698,000	6,834,000	4,542,104	2,292,000					2,292,000	P Brennan	PB
Laundry Modernisation	NGH	Approved	729,000	2,252,000	1,523,497	288,000	440,000				728,000	K O'Regan	KO
NGH Herries Road Exit	NGH	Fees	5,000	45,000	18,383	27,000					27,000	P Brennan	PB
RHH OPD Refurbishment	RHH	Approved	1,254,000	1,461,000	937,221	524,000					524,000	P Brennan	PB
RHH Main Lifts	RHH	Approved	6,500,000	6,500,000	57,938	1,346,000	886,000	987,000	978,000	2,245,000	6,442,000	P Brennan	PB
NGH Car Parking	NGH	Completed	670,000	719,000	585,913	133,000					133,000	P Brennan	PB
Service Block Redevelopment	RHH	Approved	1,050,000	1,350,000	13,393	437,000	900,000				1,337,000	P Brennan	PB
NGH Cold Water Distribution	NGH	Phase 1 approved	110,000	310,000	79,245	128,000	103,000				231,000	P Brennan	PB
NGH Barnsley Road Exit	NGH	OBC Approved	500,000	500,000	1,902	400,000	98,000				498,000	P Brennan	PB
NGH Vickers 16 & 17 Car Parking	NGH	Approved	297,000	297,000	126,286	171,000					171,000	P Brennan	PB
RHH LTHW	RHH	Approved	15,000	639,000	19,000	620,000					620,000	P Brennan	PB
Firth Wing Theatres	NGH	Fees	5,000	5,000	0	5,000					5,000	P Brennan	PB
NGH LV Generators	NGH	Fees	32,000	32,000	0	32,000					32,000	P Brennan	PB
INFRASTRUCTURE TOTAL						17,382,000	12,471,000	12,647,000	11,646,000	13,360,000	67,506,000		

OTHER

APPROVED SCHEME DETAILS	SITE	SCHEME STATUS	INITIAL APPROVED SUM	LATEST APPROVED SUM	CUMULATIVE SPEND TO 31/3/17	REMAINING PROGRAMMED EXPENDITURE					TOTAL	BUDGET LEAD	BUDGET LEAD
						2017/18	2018/19	2019/20	2020/21	2021/22			
Planned rev-cap Transfers/Redefinition of Capital	STH	Planning Sum				0	178,000	300,000	300,000	300,000	1,078,000	N Priestley	NP
Funding for Unfunded Schemes	STH	Planning Sum									0	N Priestley	NP
Directly Donated Equipment	STH	Approved									0	N Priestley	NP

TOTAL PROGRAMMED EXPENDITURE

46,870,000 31,369,000 28,270,000 26,727,000 28,410,000 161,646,000

2017/18 - 2021/22 CAPITAL PROGRAMME - RISKS AND CONTINGENCIES SUMMARY

Known Risks:	17/18 Unallocated Budget	2017/18 £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	
Ring fenced Envelopes:							
Medical Equipment	-72,000						See contingency comment below
Major Equipment	103,000						No current plans
Informatics Strategic & Corporate	2,895,000						Current bids E-prescribing £113k, T3 Optimisation £46k, E-White Board 7 day working £102k, Digital Dictation £300k, Renal £15k, Telephony £100k?, Clinical Document Exchange £160k = £782k - still need to be managed within n/r cap for any associated n/r costs. Leaves £2113k with no current plans
Informatics Infrastructure	878,000						Capital element of IT Remediation plan still to be confirmed - possible £200k in 17/18, leaves £678k with no current plans
Service Development	1,383,000						Priority schemes to be confirmed/awaiting cases. Likely to include estate/equipment needs as part of Q Floor ward configurations. Contact Centre & NGH Decant wards (£6.15m) not until 18/19
Hotel Services & Security Infrastructure	0						
Estates Infrastructure	347,000						No current plans
Ward Refurbishment Programme	82,000						No current plans
Non Clinical Public Environments	101,000						Firth Corridors ?
Theatre Refurbishment Programme	160,000						No current plans
Risks Expected to Emerge in Short-Term (not yet fully quantified/confirmed):							
Cost Increases to approved schemes:-							
a) Schemes previously advised completed:							
- Unfunded schemes		74,000					August 17
b) Ongoing Schemes/Schemes in development:							
- PACs		?					Interface costs yet to be confirmed
- RHH C Floor Radiology		155,000					Pressures from B&C Floor Office/Claremont Crescent Office moves,
- Palliative Care		5,000					Design fees not yet covered by donated funding
- Huntsman Retail Phase 2		8,000					
- WPH-JHW Link Bridge		3,000					
- Wycliffe House		17,000					To confirm if IT costs to be funded by SHC
- Q Floor Theatres/OCIP moves		?					Potential further equipment requests
- WPH Ward Refurbishment/WAU		?					Ward 3 negative pressure need/overspend. ? Charitable contribution
Cost Reductions to approved schemes:-							
- Cath Lab D		-75,000					Potential savings being confirmed
- Patient Wi-Fi		-15,000					Potential savings being confirmed
- CCDH Laboratory Refurbishment		-35,000					Potential savings if slip hazard addressed
- NGH Barnsley Road Exit		-35,000					Potential saving noted CIT 22/5/17
Subtotal - Expected Net Commitments/(Savings)		102,000	0	0	0	0	
Slippage Risks:							
- EEG replacement programme: IT connectivity		-54,000	54,000				Potential hardware drive savings TBC plus delay in delivery of solution
- MSK Lesion Generators		-40,000	40,000				Specification yet to confirm
- Operating Table for Fracture Theatres		-120,000	120,000				Delivery risk
- NGH SPEC-CT Gamma Camera		-80,000	80,000				MATLAB tender not yet progressed
- Major Equipment Replacement Programme		-103,000	103,000				Unallocated envelope, not planned for use
- Informatics Strategic & Corporate		-2,100,000	2,100,000				Plans still to be confirmed
- Informatics Infrastructure		-678,000	678,000				Plans/procurement timescales still to be confirmed
- Renal Information System		?	?				Awaiting supplier re-plan
- PACS		-286,000	286,000				Timescales for interface work yet TBC
- Histopathology Service Merger - Network Equipment		-22,000	22,000				CNDRH yet to approve
- Service Development		-1,000,000	1,000,000				Estimate only from remaining £1.38m envelope
- Haematology Siderooms		?	?				Small scale savings to be investigated. Possible return of charitable funding
- A&E Decontamination Unit		-50,000	50,000				Place of Safety scheme - no capital plans yet identified

- Bowel Cancer Screening		-48,000	48,000				No scheme yet planned
- NGH Cataract Unit		-1,000,000	1,000,000				Equipment slippage risk - potential storage to be investigated if required
- Frailty Unit		-235,000	235,000				B Floor Corridors yet to be started
- Baby Tagging System		-150,000	150,000				No known progress on scheme
- ICSI - Intracytoplasmic Sperm Laser		-33,000	33,000				Tender not progressed - slippage risk
- NGH Expansion Waste Compound		-56,000	56,000				Different scheme now proposed - still to confirm capital classification and deliverability
- Automatic Number Plate Recognition		-14,000	14,000				Technology type being investigated
- Estates Infrastructure		-347,000	347,000				Unallocated envelope, not planned for use
- Ward Refurbishments		-82,000	82,000				Unallocated envelope, not planned for use
- Non Clinical Public Environments		-101,000	101,000				Potential use on Firth Corridors?
- Theatre Refurbishment		-160,000	160,000				Assumes no progress on Firth Theatres during 17/18
- Q Floor Theatres		-300,000	300,000				Estimated equipment slippage following 4 week over-run
- RHH OPD Refurbishment		-250,000	250,000				Scheme budget/re-application to be confirmed
- RHH Main Lifts		?	?	?	?	?	Latest supplier projection extends programme by 100 weeks. Previous projection assumed another supplier was secured to assist delivery. Potential further slippage from 21/22
- NGH Car Parking		-133,000	133,000				Potential savings being investigated
- Service Block Development		-400,000	400,000				Slippage on advisors appointment - generator procurement also slipped
- NGH Barnsley Road Exit		-400,000	400,000				Delays in planning approval from SCC. Programme spend assumes Dec agreement from Highways agency
- Vickers 16&17 Car Parking		-150,000	150,000				Scheme on hold pending NGH Decant Ward plan
		-8,392,000	8,392,000	0	0	0	
Advancement Opportunities:							
- MDMG Annual Upgrade		825,000	-825,000				Current over-commitment £75k, Expected 17/18 over-commitment for future emergency items £250k, potential advancement of replacement programmes Cardiac Vents £500k
- RHH Plain Film Room - HRB2		284,000	-284,000				Delivery before end of 17/18 financial year to confirm
- NGH Fluoroscopy Room		?	?				Planned for replacement in 18/19 (£587k), but recent reliability issues. As yet unclear if required/deliverable in 18/19
- WPH Pharmacy Aseptic (strip out)		?	?				Possibility to be reviewed but likely only low value
		-7,283,000	7,283,000	0	0	0	

Possible Contingencies:	2017/18	2018/19	2019/20	2020/21	2021/22	
	£	£	£	£	£	
Additional Income:						
Charitable/Donated Funds	?	?	?	?	?	? £120k donated funding towards Ophthalmology OCT Angiography system
National IT PDC Funding	?	?	?	?	?	National Technology Funding/Lorenzo "repurpose" Funding/Community Wi-Fi
GP Centre	?					Potential U&EC 16/17 Capital Funding £1.5m
SAC Works	?					Potential U&EC 16/17 Capital Funding £105k
ED Assessment Area (Inc. A&E Decontamination)	?					Potential U&EC 16/17 Capital Funding £272k
Other:						
Increase in Internally Generated resources/Re-invest I&E surplus	?	?	?	?	?	Low likelihood
Use of STH Cash balances	?	?	?	?	?	
Borrowing Facility		?	?	?	?	Proposal for Theatres to be outlined
Lease rather than purchase future Major Equipment		?	?	?	?	Revenue consequences
Potential reduction to ring fenced capital budgets		?	?	?	?	Review in progress as part of 2018/19 Capital Planning round
Removal prioritised schemes		?	?	?	?	
VAT recovery	?	?	?	?	?	
	0	0	0	0	0	