

Capital Programme for 2018/2019 - 2022/2023

Capital Expenditure	Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
Building/Land	13,932,500	11,646,500	620,500	905,500	455,000	305,000
Fire Safety	3,175,000	635,000	635,000	635,000	635,000	635,000
ICT	3,930,000	942,600	1,028,100	668,100	563,100	728,100
Operational Equipment & Hydrants	2,082,500	1,309,500	210,000	173,000	179,000	211,000
Vehicles	8,826,000	2,280,200	1,521,550	827,400	1,426,400	2,770,450
Expenditure	31,946,000	16,813,800	4,015,150	3,209,000	3,258,500	4,649,550
Financing Available	Total £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
Capital Receipts	2,275,000	2,275,000				
RCCO						
CFS Alarm Installation (Salaries)		375,000	375,000	375,000	375,000	375,000
BLD082 Saughall Massie- Reserves		600,000				
RCCO	2,475,000	975,000	375,000	375,000	375,000	375,000
Reserves						
BLD082 Saughall Massie FS New Build		1,564,000				
BLD083 St Helens FS New Build		2,464,000				
Reserves	4,028,000	4,028,000				
Grants						
BLD082 Saughall Massie FS New Build		886,000				
BLD083 St Helens FS New Build		1,836,000				
Grants	2,722,000	2,722,000				
Total Non Borrowing	11,500,000	10,000,000	375,000	375,000	375,000	375,000
Unsupported Borrowing	20,446,000	6,813,800	3,640,150	2,834,000	2,883,500	4,274,550
Total Funding	31,946,000	16,813,800	4,015,150	3,209,000	3,258,500	4,649,550

Building / Land - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure		Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
Major Site Refurbishments							
BLD039	FS Refurbishr	275,000	250,000		25,000		
BLD041	FS Refurbishr	150,000	150,000				
BLD042	FS Refurbishr	100,000	100,000				
BLD056	FS Refurbishr	50,000	50,000				
BLD057	FS Refurbishr	150,000			150,000		
BLD071	Station Refres	75,000	25,000	25,000		25,000	
BLD084	FS Refurbishr	150,000		150,000			
BLD085	FS Refurbishr	300,000	300,000				
BLD086	FS Refurbishr	300,000	300,000				
BLD088	FS Refurbishr	140,000	100,000	40,000			
BLD089	FS Refurbishr	200,000			200,000		
BLD090	FS Refurbishr	100,000				100,000	
BLD093	Marine Fire 1	150,000			150,000		
BLD016	Community S	100,000	25,000	25,000	25,000	25,000	
BLD091	TDA Refurbis	1,000,000	1,000,000				
		3,240,000	2,300,000	240,000	550,000	150,000	
Station Mergers							
BLD082	Saughall Mas	3,600,000	3,600,000				
BLD083	St Helens FS	5,000,000	5,000,000				
		8,600,000	8,600,000				
Other							
BLD073	SHQ Museum	191,000	191,000				
BLD082 Saughall Massie- Reserves		191,000	191,000				
LLAR Accomodation Works							
BLD050	LLAR Accomr	25,000		25,000			
		25,000		25,000			
General Station Upgrade Works							
BLD083 St Helens FS New Build	Roofs & Cand	200,000	40,000	40,000	40,000	40,000	40,000
BLD004	Concrete Yards	100,000	20,000	20,000	20,000	20,000	20,000
BLD005	Tower Improv	50,000	10,000	10,000	10,000	10,000	10,000
BLD013	Non Slip Coat	150,000	30,000	30,000	30,000	30,000	30,000
BLD014	Boiler Replac	75,000	15,000	15,000	15,000	15,000	15,000
BLD083 St Helens FS New Build	Electrical Tes	150,000	70,000	20,000	20,000	20,000	20,000
BLD033	Sanitary Acco	100,000	20,000	20,000	20,000	20,000	20,000
BLD044	Asbestos Sur	50,000	10,000	10,000	10,000	10,000	10,000
BLD060	DDA Complia	180,000	120,000	20,000	20,000	10,000	10,000
		1,055,000	335,000	185,000	185,000	175,000	175,000
Other Works							
BLD007	L.E.V. System	25,000	5,000	5,000	5,000	5,000	5,000
BLD018	Conference F	25,000	5,000	5,000	5,000	5,000	5,000
BLD026	Corporate Sig	25,000	5,000	5,000	5,000	5,000	5,000
BLD032	Power Strateg	40,000	10,000	10,000	10,000	5,000	5,000
BLD034	Office Accom	75,000	15,000	15,000	15,000	15,000	15,000
BLD053	Headquarters	25,000			25,000		
BLD058	HVAC -	50,000	25,000	25,000			
BLD061	Lightening Co	40,000	10,000	10,000	10,000	5,000	5,000
BLD062	Emergency Li	25,000	5,000	5,000	5,000	5,000	5,000
BLD067	Gym Equipme	100,000	20,000	20,000	20,000	20,000	20,000
BLD092	Service Head	50,000	50,000				
BLD094	Security Enha	125,000	25,000	25,000	25,000	25,000	25,000
CON001	Energy Conse	115,000	25,000	25,000	25,000	20,000	20,000
EQU002	Replacement	50,000	10,000	10,000	10,000	10,000	10,000
EQU003	Furniture Rep	51,500	10,500	10,500	10,500	10,000	10,000
		821,500	220,500	170,500	170,500	130,000	130,000
		13,932,500	#####	620,500	905,500	455,000	305,000

Fire Safety - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure	Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
FIR002 Smoke Alarms (100,000 HFRA target)	1,175,000	235,000	235,000	235,000	235,000	235,000
FIR005 Installation costs (HFRA)	1,875,000	375,000	375,000	375,000	375,000	375,000
FIR006 Deaf Alarms (HFRA)	125,000	25,000	25,000	25,000	25,000	25,000
	3,175,000	635,000	635,000	635,000	635,000	635,000

ICT - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure		Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
IT002 ICT Software							
Software Licences		10,000	2,000	2,000	2,000	2,000	2,000
New Virtualisation Infrastructure		75,000	75,000				
5 Year Antivirus & Filtering Software		200,000					200,000
MDT Software Solution Refresh		100,000					100,000
Microsoft EA Agreement (Servers & Security)		240,000	48,000	48,000	48,000	48,000	48,000
Microsoft EA Agreement (Windows & Office)		640,000	128,000	128,000	128,000	128,000	128,000
Microsoft EA Agreement (Application Development)		25,000	5,000	5,000	5,000	5,000	5,000
		1,290,000	258,000	183,000	183,000	183,000	483,000
IT003 ICT Hardware							
Desktops (target 20%)		200,500	40,100	40,100	40,100	40,100	40,100
Tablets & Docking Stations (target 20%)		340,000	92,000	62,000	62,000	62,000	62,000
Monitors & Monitor Arms (target 20%)		70,000	14,000	14,000	14,000	14,000	14,000
Peripherals replacement (target 20%)		15,000	3,000	3,000	3,000	3,000	3,000
Mobile device replacement (target 20%)		40,000	28,000	3,000	3,000	3,000	3,000
Replacement Backup Tape Drive		25,000				25,000	
IP TV Asset Refresh		50,000		50,000			
Audio Visual Conference Facility		120,000			120,000		
		860,500	177,100	172,100	242,100	147,100	122,100
IT005 ICT Servers							
Server/storage replacement (target 20%)		325,000	65,000	65,000	65,000	65,000	65,000
Server/storage growth		115,000	15,000	25,000	25,000	25,000	25,000
New SAN Solution							
BLD082 Saughall Massie- Reserves		440,000	80,000	90,000	90,000	90,000	90,000
IT018 ICT Network							
Local Area Network replacement (discrete)		20,000	4,000	4,000	4,000	4,000	4,000
Network Switches/Routers replacement		170,000	170,000				
Network Switches/Router growth		25,000	5,000	5,000	5,000	5,000	5,000
BLD083 St Helens FS New Build		10,000		10,000			
Vesty Road Network Link Refresh		40,000		40,000			
Wireless Network		40,000	40,000				
		305,000	219,000	59,000	9,000	9,000	9,000
IT026 ICT Operational Equipment							
BLD083 St Helens FS New Build		35,000	7,000	7,000	7,000	7,000	7,000
Station End Kit		25,000	5,000	5,000	5,000	5,000	5,000
Incident Ground Management System		50,000	50,000				
MDT Replacement (Not incl. in ESMCP)		120,000			120,000		
		230,000	62,000	12,000	132,000	12,000	12,000
IT058 New Emergency Services Network (ESN)							
ESN Radios / Infrastructure - Estimate		55,000	55,000				
		55,000	55,000				
IT060 ICT Station Change							
Saughall Massie Station End Mobilising Equipment			20,000				
St Helens Station End Mobilising Equipment			20,000				
		40,000	40,000				
SHQ/JCC Major Refurbishment							
IT053	JCC Backup	39,500	39,500				
		39,500	39,500				
Other IT Schemes							
IT019	Website Dev						
IT027	ICT Security -	10,000	2,000	2,000	2,000	2,000	2,000
IT028	System Deve	110,000				110,000	
IT030	ICT Projects/l	25,000	5,000	5,000	5,000	5,000	5,000
IT055	C.3.I. C.&C C	25,000	5,000	5,000	5,000	5,000	5,000
NEW	Capita Vision	500,000		500,000			
		670,000	12,000	512,000	12,000	122,000	12,000
		3,930,000	942,600	1,028,100	668,100	563,100	728,100

Operational Equipment - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure		Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
OPS003 Hydraulic							
Hydraulic Rescue Equipment - Replacement Programme		330,000	125,000		60,000	60,000	85,000
		330,000	125,000		60,000	60,000	85,000
OPS005 Resuscitation Equipment							
Resuscitation Rescue Equipment		30,000		30,000			
Defibrillator Batteries		12,000	12,000				
Appliance Resuscitation Equipment & Cylinders		30,000		30,000			
		72,000	12,000	60,000			
OPS024 BA Equipment/Communications							
BA Cylinder Replacement		30,000	30,000				
BA Telemetry Breathing Units		45,000	45,000				
Replacement of hand held communication radios		25,000	25,000				
BA Test Rig		12,000	12,000				
BA Set Batteries		20,000		20,000			
Oxygen Booster Pumps		12,000	12,000				
ESAS, Badoliers & Air Line Reducers		45,000	45,000				
		189,000	169,000	20,000			
OPS036 Radiation/Gas Detection Equipment							
Radiation Detection Equipment		45,000	45,000				
Single Gas Detection Equipment		20,000			20,000		
		65,000	45,000		20,000		
OPS049 Bulk Foam Equipment							
Bulk Foam Attack Equipment		49,000	49,000				
BLD082 Saughall Massie- Reserves		94,000	94,000				
		143,000	143,000				
Other Operational Equipment							
OPS001	Gas Tight Suit	130,000	130,000				
OPS009	POD Equipment	112,500	112,500				
BLD083 St Helens FS New Build	Thermal imaging	176,500	176,500				
OPS022	Improvement	150,000	30,000	30,000	30,000	30,000	30,000
OPS023	Water	216,500	186,500			15,000	15,000
OPS026	Rope Replacement	55,000		35,000		10,000	10,000
OPS027	Light Portable	20,000	20,000				
BLD083 St Helens FS New Build	CCTV Equipment	21,000	21,000				
OPS034	Operational	76,000	16,000	13,000	16,000	17,000	14,000
OPS038	Water Delivery	30,000	30,000				
OPS039	Water Delivery	52,000	10,000	10,000	10,000	10,000	12,000
OPS054	Electrical	43,000	30,000	5,000			8,000
NEW	PV Stop		16,000				
		1,098,500	778,500	93,000	56,000	82,000	89,000
Hydrants							
HYD001	Hydrants	92,500	18,500	18,500	18,500	18,500	18,500
HYD002	Hydrants	92,500	18,500	18,500	18,500	18,500	18,500
		185,000	37,000	37,000	37,000	37,000	37,000
		2,082,500	1,309,500	210,000	173,000	179,000	211,000

Vehicles - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure	Price Per Unit	Total		2018/19		2019/20		2020/21		2021/22		2022/23	
		Units	Cost £	Units	£	Units	£	Units	£	Units	£	Units	£
VEH002 Ancillary Vehicles													
<u>Cars</u>													
Pool Cars -	10,400	37	384,800	4	41,600	8	83,200	6	62,400	10	104,000	9	93,600
Officer Response Cars	22,650	15	339,750	2	45,300							13	294,450
7 Seater Galaxy	24,400	2	48,800	2	48,800								
Automatic	25,000	1	25,000	1	25,000								
<u>4x4s</u>													
Izusu/Hilux	25,500	13	331,500	2	51,000	11	280,500						
Climbing Wall Vehicle	25,500	1	25,500	1	25,500								
<u>Vans</u>													
BLD082 Saughall Massie- Reserves	22,250	4	89,000	2	44,500	2	44,500						
Master/Transit Panel 2	25,800	6	154,800							3	77,400	3	77,400
Ford Connect Van	11,500	2	23,000	2	23,000								
4x4 Van (Out of Area Deployment)	40,000	1	40,000							1	40,000		
Dog Van Mercedes Vito	49,750	1	49,750			1	49,750						
<u>Mini Buses</u>													
PCVs	Fire Service	24,600	2	49,200	1	24,600	1	24,600					
	Princes Trust	24,600	3	73,800	3	73,800							
			1,634,900		403,100		482,550		62,400		221,400		465,450
VEH004 Special Vehicles													
CPL - Aerial Appliance	650,000	2	1,300,000									2	1,300,000
Prime Movers 3	156,050	2	312,100	2	312,100								
IMU	650,000	1	650,000	1	650,000								
Mercedes IMU	105,000	1	105,000							1	105,000		
Curtain Sided Truck	80,000	1	80,000							1	80,000		
BA Support Unit (POD)	125,000	1	125,000	1	125,000								
Crane Lorry	200,000	1	200,000									1	200,000
			2,772,100		1,087,100						185,000		1,500,000
VEH010 Marine Rescue Vessels													
MF1 Boat 1 Refurbishment			25,000		25,000								
			25,000		25,000								
Other Vehicles													
VEH001 - Fire Appliances	255,000	17	4,335,000	3	765,000	4	1,020,000	3	765,000	4	1,020,000	3	765,000
			4,335,000		765,000		1,020,000		765,000		1,020,000		765,000
WOR001 Workshop Equipment													
Cable free Somers vehicle Lift.		3	59,000			1	19,000					2	40,000
			59,000				19,000						40,000
			8,826,000		2,280,200		1,521,550		827,400		1,426,400		2,770,450