

Capital Programme for 2019/2020 - 2023/2024

Capital Expenditure	Total Cost £	2019/20 £	2020/21 £	2021/22 £	2022/23 £	2023/24 £
Building/Land	19,612,500	12,849,700	4,812,900	939,900	705,000	305,000
Fire Safety	3,276,000	736,000	635,000	635,000	635,000	635,000
ICT	5,206,000	2,339,600	844,100	584,100	724,100	714,100
Operational Equipment & Hydrants	3,731,100	2,610,600	257,500	189,000	222,000	452,000
Vehicles	9,195,200	3,476,600	1,258,600	2,068,600	1,913,300	478,100
Expenditure	41,020,800	22,012,500	7,808,100	4,416,600	4,199,400	2,584,200
<i>2019/20 - 2023/24 Q1</i>	<i>40,303,300</i>	<i>21,502,800</i>	<i>7,945,300</i>	<i>4,071,600</i>	<i>4,199,400</i>	<i>2,584,200</i>
Q2 Current to Q1 Change	717,500	509,700	(137,200)	345,000	0	0
Q2 Movements Explained by:						
St Helens FS New Build (CFO/047/19)	300,000	300,000	0	0	0	0
RCCOs	77,500	77,500				
Net increase in approved schemes	340,000	132,200	(137,200)	345,000	0	0
Q2 Movement	717,500	509,700	(137,200)	345,000	0	0
Financing Available	Total £	2019/20 £	2020/21 £	2021/22 £	2022/23 £	2023/24 £
Capital Receipts	3,625,000	3,625,000	0	0	0	0
RCCO	1,941,500	441,500	375,000	375,000	375,000	375,000
Capital Reserves	8,714,000	5,214,000	3,500,000	0	0	0
Grants	3,457,600	3,457,600	0	0	0	0
Total Non Borrowing	17,738,100	12,738,100	3,875,000	375,000	375,000	375,000
Unsupported Borrowing	23,282,700	9,274,400	3,933,100	4,041,600	3,824,400	2,209,200
Total Funding	41,020,800	22,012,500	7,808,100	4,416,600	4,199,400	2,584,200
<i>Q1 Funding Level</i>	<i>40,303,300</i>	<i>21,502,800</i>	<i>7,945,300</i>	<i>4,071,600</i>	<i>4,199,400</i>	<i>2,584,200</i>
Q2 to Q1 Change	717,500	509,700	(137,200)	345,000	0	0
Funding Change Explained by:						
RCCO	77,500	77,500	0	0	0	0
Capital Reserve	300,000	300,000				
Increase in Capital Receipts	1,750,000	1,750,000				
Unsupported Borrowing	(1,410,000)	(1,617,800)	(137,200)	345,000	0	0
Q2 Movements	717,500	509,700	(137,200)	345,000	0	0

Building / Land - Approved Budget 2019/20 to 2023/24

Type of Capital Expenditure	Total Cost £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
Major Site Refurbishments					
BLD016 Community Station Investment	96,000	46,000	25,000	25,000	
BLD039 FS Refurbishment Heswall	325,000	300,000	25,000		
BLD041 FS Refurbishment Aintree	159,900			159,900	
BLD042 FS Refurbishment St Helens	102,700	102,700			
BLD055 FS Refurbishment Bromborough	350,000	60,000	290,000		
BLD056 FS Refurbishment Eccleston	50,000	50,000			
BLD057 FS Refurbishment Crosby	150,000		150,000		
BLD063 FS Refurbishment Kirkby	375,000	25,000	350,000		
BLD070 Workshop Enhancement	88,000	88,000			
BLD071 Station Refresh	142,400	65,000	52,400	25,000	
BLD084 FS Refurbishment Croxteth	293,500	293,500			
BLD085 FS Refurbishment Speke/Garston	300,000	150,000			150,000
BLD086 FS Refurbishment Old Swan	300,000	150,000			150,000
BLD087 FS Refurbishment City Centre					
BLD088 FS Refurbishment Kensington	140,000	40,000			100,000
BLD089 FS Refurbishment Toxteth	200,000			200,000	
BLD090 FS Refurbishment Wallasey	125,000	50,000		75,000	
BLD091 TDA Refurbishment	4,509,000	1,009,000	3,500,000		
BLD093 Marine Fire 1 Refurbishment	150,000			150,000	
	7,856,500	2,429,200	4,392,400	634,900	400,000
Station Mergers					
BLD082 Saughall Massie FS New Build (CFO/058/15)					
BLD083 St Helens FS New Build (CFO/059/15)	7,861,000	7,861,000			
	7,861,000	7,861,000			
Other					
BLD073 SHQ Museum	191,000	191,000			
	191,000	191,000			
LLAR Accommodation Works					
BLD036 LLAR Accommodation Formby	504,000	504,000			
BLD050 LLAR Accommodation Belle Vale	50,000	50,000			
BLD075 LLAR Accommodation Newton-le-Willows	278,400	278,400			
	832,400	832,400			
General Station Upgrade Works					
BLD001 Roofs & Canopy Replacements	248,000	88,000	40,000	40,000	40,000
BLD004 Concrete Yard Repairs	116,000	36,000	20,000	20,000	20,000
BLD005 Tower Improvements	50,000	10,000	10,000	10,000	10,000
BLD013 Non Slip Coating to Appliance Room Floors	178,000	58,000	30,000	30,000	30,000
BLD014 Boiler Replacements	108,000	48,000	15,000	15,000	15,000
BLD020 Electrical Testing	215,000	135,000	20,000	20,000	20,000
BLD031 Diesel Tanks	75,000	75,000			
BLD033 Sanitary Accommodation Refurbishment	137,000	57,000	20,000	20,000	20,000
BLD044 Asbestos Surveys	93,000	53,000	10,000	10,000	10,000
BLD060 DDA Compliance	292,000	242,000	20,000	10,000	10,000
	1,512,000	802,000	185,000	175,000	175,000
Other Works					
BLD007 L.E.V. System in Appliance Rooms	39,000	19,000	5,000	5,000	5,000
BLD018 Conference Facilities SHQ	45,000	25,000	5,000	5,000	5,000
BLD026 Corporate Signage	39,000	19,000	5,000	5,000	5,000
BLD032 Power Strategy	69,000	44,000	10,000	5,000	5,000
BLD034 Office Accommodation	98,000	38,000	15,000	15,000	15,000
BLD053 Headquarters Lighting	25,000		25,000		
BLD058 HVAC - Heating, Ventilation & Air Con	102,000	102,000			
BLD061 Lightning Conductors & Surge Protection	63,000	38,000	10,000	5,000	5,000
BLD062 Emergency Lighting	50,000	30,000	5,000	5,000	5,000
BLD067 Gym Equipment Replacement	138,000	58,000	20,000	20,000	20,000
BLD092 Service Headquarters Offices	115,600	50,600	65,000		
BLD094 Security Enhancement Works	134,000	34,000	25,000	25,000	25,000
CON001 Energy Conservation Non-Salix	214,000	129,000	25,000	20,000	20,000
CON002 Energy Conservation Salix	76,000	76,000			
EQU002 Replacement programme for Fridge Freezers	71,000	31,000	10,000	10,000	10,000
EQU003 Furniture Replacement Programme	81,000	40,500	10,500	10,000	10,000
	1,359,600	734,100	235,500	130,000	130,000
	19,612,500	12,849,700	4,812,900	939,900	705,000

Fire Safety - Approved Budget 2019/20 to 2023/24

Type of Capital Expenditure	Total Cost £	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
FIR005 Installation costs (HFRA)	1,875,000	375,000	375,000	375,000	375,000
FIR006 Deaf Alarms (HFRA)	125,000	25,000	25,000	25,000	25,000
FIR009 Fire Risk Management in Residential Blocks (CFO/135/13)	101,000	101,000			
	3,276,000	736,000	635,000	635,000	635,000

ICT - Approved Budget 2019/20 to 2023/24

Type of Capital Expenditure	Total Cost £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
IT002 ICT Software					
Software Licences	10,000	2,000	2,000	2,000	2,000
New Virtualisation Infrastructure	146,000	71,000			
3 Year Licences Antivirus & Filtering					
5 Year Antivirus & Filtering Software	200,000				200,000
MDT Software Solution Refresh	100,000				100,000
Microsoft SQL Upgrade	50,000				
Logpoint Security Information and Event Mgmt (SIEM) Refresh	80,000				
Microsoft EA Agreement (Servers & Security)	240,000	48,000	48,000	48,000	48,000
Microsoft EA Agreement (Windows & Office)	695,000	139,000	139,000	139,000	139,000
Microsoft EA Agreement (Application Development)	25,000	5,000	5,000	5,000	5,000
	1,546,000	265,000	194,000	194,000	494,000
IT003 ICT Hardware					
Desktops (target 20%)	211,500	51,100	40,100	40,100	40,100
Laptops/Tablets & Docking Stations (target 20%)	312,400	64,400	62,000	62,000	62,000
Monitors & Monitor Arms (target 20%)	70,700	14,700	14,000	14,000	14,000
Peripherals replacement (target 20%)	15,200	3,200	3,000	3,000	3,000
Mobile device replacement (target 20%)	16,200	4,200	3,000	3,000	3,000
Replacement Backup Tape Drive	25,000			25,000	
IP TV Asset Refresh	50,000	25,000		25,000	
Landline Handset Refresh	10,000				
Audio Visual Conference Facility	120,000		120,000		
Audio Visual Refresh Stations	75,000	75,000			
Audio Visual Refresh TDA	75,000	75,000			
	981,000	312,600	242,100	172,100	122,100
IT005 ICT Servers					
Server/storage replacement (target 20%)	333,000	73,000	65,000	65,000	65,000
Server/storage growth	70,000	14,000	14,000	14,000	14,000
	403,000	87,000	79,000	79,000	79,000
IT018 ICT Network					
Local Area Network replacement (discrete)	215,000	215,000			
Network Switches/Router replacement	80,000	72,000	2,000	2,000	2,000
Network Switches/Routers Growth	25,000	5,000	5,000	5,000	5,000
Vesty Road Network Link Refresh	40,000	40,000			
	360,000	332,000	7,000	7,000	7,000
IT026 ICT Operational Equipment					
Pagers/Alerters					
Station Equipment Replacement	50,000	10,000	10,000	10,000	10,000
Incident Ground Management System	60,000	60,000			
MDT Replacement (Not incl. in ESMCP)	195,000		120,000		
	305,000	70,000	130,000	10,000	10,000
IT058 New Emergency Services Network (ESN)					
ESN Radios / Infrastructure - Estimate	77,000	77,000			
	77,000	77,000			
IT060 ICT Station Change					
St Helens Station End Mobilising Equipment	16,000	16,000			
	16,000	16,000			
Other IT Schemes					
IT019 Website Development	34,000	34,000			
IT027 ICT Security - Remote Access Security FOBS	10,000	2,000	2,000	2,000	2,000
IT028 System Development (Portal)	124,000	14,000		110,000	
IT030 ICT Projects/Upgrades	20,000		5,000	5,000	5,000
IT055 C.3.I. C.&C Communication & Information System	20,000		5,000	5,000	5,000
IT056 Door Access System	9,000	9,000			
IT057 Fleet Management System	5,000	5,000			
IT059 ESMCP Project Control Room Integration	92,000	92,000			
IT061 ESMCP ITHC Remedial Works					
IT062 Capita Vision 3 Update (CFO/058/17)	950,000	950,000			
FIN001 FMIS/Eproc/Payroll/HR Replacement	254,000	74,000	180,000		
	1,518,000	1,180,000	192,000	122,000	12,000
	5,206,000	2,339,600	844,100	584,100	724,100

Operational Equipment - Approved Budget 2019/20 to 2023/24

Type of Capital Expenditure	Total Cost £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
OPS003 Hydraulic Rescue Equipment					
Hydraulic Rescue Equipment - Replacement Programme	312,000	82,000		60,000	85,000
	312,000	82,000		60,000	85,000
OPS005 Resuscitation Equipment					
Resuscitation Rescue Equipment	30,000		30,000		
Defibrillator Batteries	12,000	12,000			
Appliance Resuscitation Equipment & Cylinders	45,500	45,500			
	87,500	57,500	30,000		
OPS024 BA Equipment/Communications					
BA Cylinder Replacement	42,000	42,000			
BA Test Rig	14,500		14,500		
BA Set Batteries	42,000	42,000			
	98,500	84,000	14,500		
OPS036 Radiation/Gas Detection Equipment					
Radiation Detection Equipment	45,000		45,000		
Single Gas Detection Equipment	20,000		20,000		
	65,000		65,000		
OPS049 Bulk Foam Equipment					
Bulk Foam Attack Equipment	49,000	49,000			
Bulk Foam Stock	94,000	94,000			
	143,000	143,000			
Other					
OPS001 Gas Tight Suits Other PPE	37,000	10,000	10,000	5,000	6,000
OPS009 POD Equipment (Demountable Unit Refurb 2013/14 IRMP)	112,500	112,500			
OPS011 Thermal imaging cameras	187,000	12,000			
OPS016 Improvements to Fleet	7,000	7,000			
OPS022 Water Rescue Equipment	168,500	48,500	30,000	30,000	30,000
OPS023 Gas Detection Equipment (MYRA DS)	66,500	11,500	10,000	15,000	15,000
OPS026 Rope Replacement	72,000	32,000	10,000	10,000	10,000
OPS027 Light Portable Pumps	20,000		20,000		
OPS031 CCTV Equipment	21,000	21,000			
OPS034 Operational Ladders	224,000	160,000	16,000	17,000	14,000
OPS038 Water Delivery System	30,000	30,000			
OPS039 Water Delivery Hoses	79,000	15,000	15,000	15,000	17,000
OPS052 DEFRA FRNE	16,000	16,000			
OPS054 Electrical Equipment	103,000	35,000			8,000
OPS055 NRAT Asset Refresh	1,680,600	1,680,600			
OPS056 PV Stop (Solar Panels)	16,000	16,000			
	2,840,100	2,207,100	111,000	92,000	100,000
Hydrants					
HYD001 Hydrants (New Installations)	92,500	18,500	18,500	18,500	18,500
HYD002 Hydrants (Replacements)	92,500	18,500	18,500	18,500	18,500
	185,000	37,000	37,000	37,000	37,000
	3,731,100	2,610,600	257,500	189,000	222,000

Vehicles - Approved Budget 2019/20 to 2023/24

Type of Capital Expenditure	Price Per Unit	Total		2019/20		2020/21		2021/22		2022/23		2023/24	
		Units	Cost £	Units	£	Units	£	Units	£	Units	£	Units	£
VEH002 Ancillary Vehicles													
Cars													
Pool Cars - Skoda Fabia	11,400	27	307,800	12	136,800	6	68,400	9	102,600				
Officer Response Cars- Vauxhall Insignia	22,650	8	181,200	2	45,300					6	135,900		
Officer Response Cars- Octavia 4x4 Estate	20,857	7	146,000									7	146,000
7 Seater Galaxy	24,000	2	48,000	2	48,000								
Automatic	25,000	1	25,000	1	25,000								
4x4s													
Izusu/Hilux	27,000	8	216,000	8	216,000								
Climbing Wall Vehicle	25,500	1	25,500	1	25,500								
Vans													
Master/Transit Panel 1	22,250	4	89,000	4	89,000								
Master/Transit Panel 2	25,800	6	154,800			3	77,400			3	77,400		
Jumbo Panel Van	25,000	1	25,000	1	25,000								
Ford Connect	11,500	2	23,000	2	23,000								
Dog Van Mercedes Vito	49,750	1	49,750	1	49,750								
Mini Buses													
PCVs													
Fire Service	24,600	3	73,800	3	73,800								
Princes Trust	24,600	3	73,800	3	73,800								
			1,438,650		830,950		145,800		102,600		213,300		146,000
VEH004 Special Vehicles													
CPL - Aerial Appliance	730,000	2	1,535,000		75,000					2	1,460,000		
Prime Movers 3	156,050	3	468,150	1	156,050							2	312,100
IMU	650,000	1	650,000	1	650,000								
BA Support Unit (POD)	125,000	1	125,000	1	125,000								
Mercedes IMU	105,000	1	105,000					1	105,000				
Curtain Sided Truck (Driving School)	86,000	1	86,000					1	86,000				
Water Rescue Unit	54,000	1	54,000	1	54,000								
Crane Lorry	200,000	1	200,000							1	200,000		
			3,223,150		1,060,050				191,000		1,660,000		312,100
VEH010 Marine Rescue Vessels													
Docking System													
					36,000								
RNLI Class 75 Rib Boats			355,000						355,000				
			391,000		36,000				355,000				
Other Vehicles													
VEH001 - Fire Appliances													
Slippage b/f	229,000		687,000	3	687,000								
	272,400	3	817,200	3	817,200								
Realigned Q2 (CFO/046/19)	278,200	4	1,112,800			4	1,112,800						
	284,000	5	1,420,000					5	1,420,000				
VEH005 - Vehicles Water Strategy			16,400		16,400								
			4,053,400		1,520,600		1,112,800		1,420,000				
WOR001 Workshop Equipment													
Equipment													
			30,000		10,000								20,000
Workshop Equip Somers vehicle Lift.		3	59,000	1	19,000					2	40,000		
			89,000		29,000						40,000		20,000
			9,195,200		3,476,600		1,258,600		2,068,600		1,913,300		478,100