

Capital Programme 2023/2024 to 2027/2028

Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
Building/Land	32,991,000	30,026,000	572,500	1,027,500	827,500	537,500
Fire Safety	3,175,000	635,000	635,000	635,000	635,000	635,000
ICT	6,899,840	2,526,960	1,206,460	1,018,860	1,174,660	972,900
NRAT Resilience Assets	0	0	0	0	0	0
Operational Equipment & Hydrants	4,107,300	977,800	1,546,000	462,000	390,500	731,000
Vehicles	7,778,650	2,096,800	1,300,850	2,176,000	200,000	2,005,000
Expenditure	54,951,790	36,262,560	5,260,810	5,319,360	3,227,660	4,881,400
Financing Available	Total £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
Capital Receipts	3,915,000	3,915,000	0	0	0	0
RCCO	1,875,000	375,000	375,000	375,000	375,000	375,000
Capital Reserves	6,315,900	6,315,900	0	0	0	0
Total Non Borrowing	12,105,900	10,605,900	375,000	375,000	375,000	375,000
Unsupported Borrowing	42,845,890	25,656,660	4,885,810	4,944,360	2,852,660	4,506,400
Total Funding	54,951,790	36,262,560	5,260,810	5,319,360	3,227,660	4,881,400

Buildings Capital Programme 2023/2024 to 2027/2028

Type of Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
Major Site Refurbishments						
BLD016 Community Station Investment	30,000	30,000				
BLD039 FS Refurbishment Heswall	90,000	90,000				
BLD041 FS Refurbishment Aintree	150,000	150,000				
BLD055 FS Refurbishment Bromborough	1,200,000	1,200,000				
BLD057 FS Refurbishment Crosby	350,000	50,000			300,000	
BLD063 FS Refurbishment Kirkby	365,000	365,000				
BLD085 FS Refurbishment Speke/Garston	300,000	300,000				
BLD086 FS Refurbishment Old Swan	300,000	300,000				
BLD088 FS Refurbishment Kensington	130,000	130,000				
BLD089 FS Refurbishment Toxteth	200,000	200,000				
BLD090 FS Refurbishment Wallasey	525,000	25,000		500,000		
BLD091 TDA New Build	24,538,000	24,538,000				
BLD093 Marine Fire 1 Refurbishment	150,000	150,000				
BLD095 Electric Vehicle Infrastructure Works	155,000	55,000	25,000	25,000	25,000	25,000
	28,483,000	27,583,000	25,000	525,000	325,000	25,000
Other						
BLD073 SHQ Museum	191,000	191,000				
	191,000	191,000				
LLAR Accommodation Works						
BLD075 LLAR Accommodation Newton-le-Willows	720,000	720,000				
	720,000	720,000				
General Station Upgrade Works						
BLD001 Roofs & Canopy Replacements	325,000	145,000	45,000	45,000	45,000	45,000
BLD003 Appliance Room Door Repairs	125,000	25,000	25,000	25,000	25,000	25,000
BLD004 Concrete Yard Repairs	162,500	72,500	22,500	22,500	22,500	22,500
BLD005 Tower Improvements	75,000	15,000	15,000	15,000	15,000	15,000
BLD011 Capital Refurbishment	85,000	15,000	15,000	15,000	15,000	25,000
BLD013 Non Slip Coating to Appliance Room Floors	292,000	172,000	30,000	30,000	30,000	30,000
BLD014 Boiler Replacements	125,000	65,000	15,000	15,000	15,000	15,000
BLD020 Electrical Testing	175,000	75,000	25,000	25,000	25,000	25,000
BLD033 Sanitary Accommodation Refurbishment	195,000	115,000	20,000	20,000	20,000	20,000
BLD044 Asbestos Surveys	70,000	30,000	10,000	10,000	10,000	10,000
BLD060 DDA Compliance	350,000	150,000	50,000	50,000	50,000	50,000
	1,979,500	879,500	272,500	272,500	272,500	282,500
Other Works						
BLD007 L.E.V. System in Appliance Rooms	57,500	37,500	5,000	5,000	5,000	5,000
BLD018 Conference Facilities SHQ	65,000	45,000	5,000	5,000	5,000	5,000
BLD026 Corporate Signage	35,000	15,000	5,000	5,000	5,000	5,000
BLD032 Power Strategy	75,000	15,000	15,000	15,000	15,000	15,000
BLD034 Office Accommodation	165,000	65,000	25,000	25,000	25,000	25,000
BLD053 Headquarters Lighting	10,000	10,000				
BLD058 HVAC - Heating, Ventilation & Air Con	85,000	5,000	5,000	25,000	25,000	25,000
BLD061 Lightening Conductors & Surge Protection	65,000	45,000	5,000	5,000	5,000	5,000
BLD062 Emergency Lighting	50,000	30,000	5,000	5,000	5,000	5,000
BLD067 Gym Equipment Replacement	165,000	45,000	45,000	25,000	25,000	25,000
BLD092 Service Headquarters Offices	50,000	50,000				
BLD094 Security Enhancement Works	125,000	25,000	25,000	25,000	25,000	25,000
BLD096 Passive Fire Strategy	100,000	20,000	20,000	20,000	20,000	20,000
TDA001 TDA Refurbishment	20,000	20,000				
CON001 Energy Conservation Non-Salix	270,000	150,000	30,000	30,000	30,000	30,000
EQU002 Replacement prog for Fridge Freezers	75,000	15,000	15,000	15,000	15,000	15,000
EQU003 Furniture Replacement Programme	205,000	60,000	70,000	25,000	25,000	25,000
	1,617,500	652,500	275,000	230,000	230,000	230,000
	32,991,000	30,026,000	572,500	1,027,500	827,500	537,500

Fire Safety Capital Programme 2023/2024 to 2027/2028

Type of Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
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 Capital Programme 2022/23 to 2027/28

Type of Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
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	20,300	20,300				
MDT Software Solution Refresh	100,000	100,000				
Microsoft SQL Upgrade	50,000	50,000				
Logpoint Security Information and Event Mgmt (SIEM)	206,000	103,000			103,000	
3 Year Antivirus & Filtering Software	150,000			150,000		
3 Year PRTG Subscription License	6,000			6,000		
Microsoft EA Agreement (Servers & Security)	155,000	31,000	31,000	31,000	31,000	31,000
Microsoft EA Agreement (Windows & Office)	1,210,000	242,000	242,000	242,000	242,000	242,000
Microsoft EA Agreement (Application Development)	185,000	37,000	37,000	37,000	37,000	37,000
	2,167,300	660,300	312,000	468,000	415,000	312,000
IT003 ICT Hardware						
Desktops (target 20%)	228,300	44,200	40,100	48,000	48,000	48,000
Laptops/Surface Pros/Tablets/Docking Stations (target 20%)	489,600	66,100	62,000	120,500	120,500	120,500
Monitors & Monitor Arms (target 20%)	74,100	18,100	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%)	66,340	16,860	12,360	12,360	12,360	12,400
Mitel Handset Refresh	135,000					135,000
Landline Handset Refresh	10,000	10,000				
Audio Visual Conference Facility - SHQ	64,100	4,100	60,000			
Audio Visual Conference Facility - TDA						
Audio Visual Conference Facility - Stations	4,100	4,100				
New Long Lane Station	22,400	22,400				
Backup Tape Drive 5-year asset refresh	25,000				25,000	
IPTV 5-year asset refresh	36,800				36,800	
Members Push Button Microphone replacement	25,000	25,000				
	1,195,740	213,860	191,460	197,860	259,660	332,900
IT005 ICT Servers						
Server/storage replacement (target 20%)	555,600	295,600	65,000	65,000	65,000	65,000
Server/storage growth	84,000	28,000	14,000	14,000	14,000	14,000
SAN 5 Year Refresh	135,000		135,000			
	774,600	323,600	214,000	79,000	79,000	79,000
IT018 ICT Network						
Network Switches/Router replacement	10,000	2,000	2,000	2,000	2,000	2,000
Network Switches/Routers Growth	25,000	5,000	5,000	5,000	5,000	5,000
Network Data Port Replacement	50,000	10,000	10,000	10,000	10,000	10,000
Core Network Switch/Router upgrade	242,900	42,900	200,000			
Wireless Access Points and Wireless Controllers - Increase	74,500	74,500				
MDT Wireless Network Replacement	50,000			50,000		
Public Wi-Fi Replacement	15,000		15,000			
Vesty Road Network Link Refresh	40,000		40,000			
Secondary FireControl backup telephony refresh	40,000		40,000			
PSTN replacement asset refresh	125,000				125,000	
Enhanced Virgin Media Network Phase Five Wireless Access Point	150,000					150,000
	822,400	134,400	312,000	67,000	142,000	167,000
IT026 ICT Operational Equipment						
Pagers/Alerters	20,000	4,000	4,000	4,000	4,000	4,000
Callmy Alert	5,000	1,000	1,000	1,000	1,000	1,000
Station Equipment Replacement	50,000	10,000	10,000	10,000	10,000	10,000
GPS Repeater 5-year asset refresh	55,000					55,000
Toughpad Asset Refresh - Vehicles	150,000		150,000			
MDT Replacement (Not incl. in ESMCP)	75,000	75,000				
NEW Station End Network Equipment Asset Refresh	140,000			140,000		
Increase in Appliances - Equipment	25,400	25,400				
ICU existing hardware 5-year asset refresh	20,000				20,000	
MDT (Screen & CPU) Front Line Vehicles asset refresh	210,000				210,000	
Bromborough Station Refurbishment	30,000	30,000				
	780,400	145,400	165,000	155,000	245,000	70,000
IT027 ICT Security						
Remote Access Security FOBS	10,000	2,000	2,000	2,000	2,000	2,000
Celestix 3-year renewal - VPN tokens	44,000	22,000			22,000	
	54,000	24,000	2,000	2,000	24,000	2,000
IT058 New Emergency Services Network (ESN)						
ESN Radios / Infrastructure - Estimate	40,000	40,000				
	40,000	40,000				
IT063 Planning Intelligence and Performance System						
PIPS System upgrade	120,000	120,000				
	120,000	120,000				
Other IT Schemes						
IT019 Website Development	40,000			40,000		
IT028 System Development (Portal)						
IT030 ICT Projects/Upgrades	25,000	5,000	5,000	5,000	5,000	5,000
IT055 C.3.I. C.&C Communication & Information	25,000	5,000	5,000	5,000	5,000	5,000
IT059 ESMCP Project Control Room Integration						
IT062 Capita Vision 3 Update (CFO/058/17)	25,900	25,900				
IT064 999 Emergency Streaming (999EYE)	40,000	40,000				
IT065 Dynamic Cover/Response Tool	35,000	35,000				
IT066 ESN Ready						
IT067 DCS Upgrade						
IT068 Command & Control Suite	501,000	501,000				
FIN001 FMIS/Eproc/Payroll/HR Replacement	253,500	253,500				
	945,400	865,400	10,000	50,000	10,000	10,000
	6,899,840	2,526,960	1,206,460	1,018,860	1,174,660	972,900

NRA Assets 2023/2024 to 2027/2028

Type of Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
OPS055 NRAT Asset Refresh	0	0	0	0	0	0
VEH011 NRAT Vehicles	0	0	0	0	0	0
	0	0	0	0	0	0
	0	0	0	0	0	0

Operational Equipment Capital Programme 2023/2024 to 2027/2028

Type of Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
OPS001 Gas Tight Suits Other PPE						
Gas Tight Suits	38,500	11,500	6,500	6,500	7,000	7,000
Bump Hats	7,500		2,500		2,500	2,500
	46,000	11,500	9,000	6,500	9,500	9,500
OPS003 Hydraulic Rescue Equipment						
Hydraulic Rescue Equipment - Replacement Prog	765,000	85,000	350,000	110,000	110,000	110,000
Air Lifting Equipment - Air Bags & Control Units	100,000		10,000	80,000		10,000
	865,000	85,000	360,000	190,000	110,000	120,000
OPS005 Resuscitation Equipment						
Resuscitation Rescue Equipment	34,500	8,000	5,500	5,500	5,500	10,000
Appliance Resuscitation Equipment & Cylinders	22,500	22,500				
	57,000	30,500	5,500	5,500	5,500	10,000
OPS009 POD Equipment						
Demountable Unit Refurbishment	145,700	75,700	10,000		10,000	50,000
Gas Monitors	29,300	19,300				10,000
	175,000	95,000	10,000		10,000	60,000
OPS022 Improvements to Fleet						
Improvements to Fleet	250,000	50,000	50,000	50,000	50,000	50,000
PPV Fans	49,500	6,000	6,000	6,000	6,500	25,000
Smoke Blockers	10,000	2,000	2,000	2,000	2,000	2,000
	309,500	58,000	58,000	58,000	58,500	77,000
OPS024 BA Equipment/Communications						
BA Cylinder Replacement	263,600	5,600	258,000			
Telemetry sets	374,500		374,500			
BA Test Rig	44,000	4,000	40,000			
BA Set Batteries	37,900	5,400	32,500			
BA Compressors	120,000	20,000	40,000	20,000		40,000
BA Decontamination	40,000	40,000				
BA Analogue sets	39,500		39,500			
BA Boards	39,500		39,500			
BA Battery chargers	16,000		16,000			
BA Set Batteries	32,500		32,500			
Face masks	39,000		39,000			
	1,046,500	75,000	911,500	20,000		40,000
OPS036 Radiation/Gas Detection Equipment						
Radiation Detection Equipment	53,000	2,000	2,000	2,000	2,000	45,000
Single Gas Detection Equipment	6,000		2,000		2,000	2,000
	59,000	2,000	4,000	2,000	4,000	47,000
OPS049 Bulk Foam Equipment						
Bulk Foam Stock	10,000		5,000		5,000	
	10,000		5,000		5,000	
OPS059 Bulk Foam Equipment						
Fire Ground Communications	5,500					5,500
Fire Ground Radios	27,000	5,000	5,500	5,500	5,500	5,500
	32,500	5,000	5,500	5,500	5,500	11,000
OPS060 SRT Equipment						
SRT Ropes	50,000	10,000	10,000	10,000	10,000	10,000
SRT Equipment	100,000	20,000	20,000	20,000	20,000	20,000
SRT Water	45,000	10,000	5,000	5,000	5,000	20,000
	195,000	40,000	35,000	35,000	35,000	50,000
Other Operational Equipment						
OPS011 Thermal imaging cameras	191,000	175,000		5,000	5,500	5,500
OPS016 Gas Detection Equipment (MYRA DS)	57,300	45,300				12,000
OPS023 Water Rescue Equipment	149,000	71,000	15,500	16,000	16,500	30,000
OPS026 Rope Replacement	88,000	20,000	15,500	16,000	16,500	20,000
OPS027 Light Portable Pumps	60,000	30,000				30,000
OPS031 CCTV Equipment	64,000		5,000		5,000	54,000
OPS033 Marine Rescue Equipment	66,000	20,500	11,000	11,000	11,500	12,000
OPS034 Operational Ladders	117,000	57,000	15,000	15,000	15,000	15,000
OPS038 Water Delivery System	35,000	10,000	10,000	5,000	5,000	5,000
OPS039 Water Delivery Hoses	116,000	37,500	18,500	19,000	20,000	21,000
OPS054 Electrical Equipment	129,000	68,000	10,000	10,500	10,500	30,000
OPS058 Operational Drones	42,500	2,500	2,500	2,500	2,500	32,500
OPS061 Hi-Rise Kits	12,000	2,000	2,500	2,500	2,500	2,500
	1,126,800	538,800	105,500	102,500	110,500	269,500
Hydrants						
HYD001 Hydrants (New Installations)	92,500	18,500	18,500	18,500	18,500	18,500
HYD002 Hydrants (Replacements)	92,500	18,500	18,500	18,500	18,500	18,500
	185,000	37,000	37,000	37,000	37,000	37,000
	4,107,300	977,800	1,546,000	462,000	390,500	731,000

Vehicles Capital Programme 2023/2024 to 2027/2028

Type of Capital Expenditure	Price Per Unit	Total		2023/24		2024/25		2025/26		2026/27		2027/28	
		Units	Cost £	Units	£	Units	£	Units	£	Units	£	Units	£
VEH002 Ancillary Vehicles													
<u>Cars</u>													
Pool Cars - Possible Electric	18,000	19	342,000			19	342,000						
Officer Response Cars -	30,000	7	210,000	7	210,000								
Officer Response Cars - 4X4s	30,000	7	210,000					7	210,000				
Isuzi	24,000	1	24,000			1	24,000						
<u>Vans</u>													
Master/Transit Panel 1	36,850	1	36,850			1	36,850						
Panel Van	38,000	1	38,000					1	38,000				
Panel Van - RTC reduction	45,000	1	45,000					1	45,000				
Courier van	40,000	4	160,000							4	160,000		
Water Rescue Van	50,000	1	50,000					1	50,000				
Operational Equipment Transit	40,000	2	80,000									2	80,000
Hydrant Van Transit	40,000	2	80,000									2	80,000
T&DA Transit Van	40,000	2	80,000									2	80,000
<u>Mini Buses</u>													
Fire Service - Blue Light	45,000	1	45,000					1	45,000				
Princes Trust - Disabled Access	44,000	1	44,000	1	44,000								
Princes Trust	36,900	3	110,700	3	110,700								
			1,555,550		364,700		402,850		388,000		160,000		240,000
VEH004 Special Vehicles													
Prime Movers/POD Long Term Capablity	188,050	2	376,100	2	376,100								
Prime Movers	210,000	2	420,000									2	420,000
ICU	650,000	1	650,000	1	650,000								
Wildfire Appliance 4x4	50,000	2	100,000	2	100,000								
Curtain Sided Truck (Driving School)	86,000	1	86,000	1	86,000								
Crane Lorry	200,000	1	200,000	1	200,000								
			1,832,100		1,412,100								420,000
VEH010 Marine Rescue Vessels													
RNLI Class 75 Rib Boats			300,000		300,000								
			300,000		300,000								
VEH001 Fire Appliances													
2024/25 Price	290,000	3	870,000			3	870,000						
2025/26 Price	296,000	3	888,000					3	888,000				
NEW Electric Fire Appliances	900,000	1	900,000					1	900,000				
2027/28 Price	320,000	4	1,280,000									4	1,280,000
			3,938,000				870,000		1,788,000				1,280,000
WOR001 Workshop Equipment													
Equipment			30,000		20,000		10,000						
Rolling Road Replacement (MOT bay)			10,000				10,000						
Smoke Analyser (MOT bay)			8,000				8,000						
Workshop Equip Somers vehicle Lift.	25,000	1	25,000									1	25,000
HGV Brake Tester	40,000	1	40,000									1	40,000
4 Post Vehicle Lift	20,000	2	40,000							2	40,000		
			153,000		20,000		28,000				40,000		65,000
			7,778,650		2,096,800		1,300,850		2,176,000		200,000		2,005,000

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