

Capital Programme 2023/24 to 2027/28

Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
Building/Land	35,118,250	32,153,250	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	7,419,040	3,194,160	1,169,460	981,860	1,137,660	935,900
NRAT Resilience Assets	3,182,900	3,182,900	0	0	0	0
Operational Equipment & Hydrants	4,392,200	1,262,700	1,546,000	462,000	390,500	731,000
Vehicles	10,304,750	4,622,900	1,300,850	2,176,000	200,000	2,005,000
Expenditure	63,592,140	45,050,910	5,223,810	5,282,360	3,190,660	4,844,400
<i>2023/24 - 2027/28 Q1 Approved Programme</i>	<i>60,463,540</i>	<i>41,922,310</i>	<i>5,223,810</i>	<i>5,282,360</i>	<i>3,190,660</i>	<i>4,844,400</i>
Q2 Change to Q1	3,128,600	3,128,600	0	0	0	0
Q2 Movements Explained by:						
NRAT Schemes (Grant)	1,930,400	1,930,400				
New Schemes - RCCOs (ICT / Vehicles)	49,200	49,200				
New TDA Increase (CFO/032/23)	1,060,000	1,060,000				
Fire Contol Refurb / New Technology	89,000	89,000				
Q2 Movement	3,128,600	3,128,600	0	0	0	0

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	1,943,450	443,450	375,000	375,000	375,000	375,000
Capital Reserves	10,819,000	10,819,000	0	0	0	0
Grants	3,182,900	3,182,900	0	0	0	0
Total Non Borrowing	19,860,350	18,360,350	375,000	375,000	375,000	375,000
Unsupported Borrowing	43,731,790	26,690,560	4,848,810	4,907,360	2,815,660	4,469,400
Total Funding	63,592,140	45,050,910	5,223,810	5,282,360	3,190,660	4,844,400
<i>2023/24 - 2027/28 Opening Approved Programme</i>	<i>60,463,540</i>	<i>41,922,310</i>	<i>5,223,810</i>	<i>5,282,360</i>	<i>3,190,660</i>	<i>4,844,400</i>
Q2 Change to Q1	3,128,600	3,128,600	0	0	0	0
Funding Change Explained by:						
RCCO	49,200	49,200	0	0	0	0
IT003 IT Hardware - 0085		14,700				
VEH010 NR Malawi Boats 0221		34,500				
Capital Reserves	1,149,000	1,149,000	0	0	0	0
BLD091 TDA Rephase		1,060,000				
BLD068 SHQ JCC - Capital Investment Reserve		39,000				
IT055 C&C Comms - Capital Investment Reserve		50,000				
Grants	1,930,400	1,930,400	0	0	0	0
NRAT Grant		1,930,400				
Q2 Movements	3,128,600	3,128,600	0	0	0	0

Buildings Capital Programme 2023/24 to 2027/28

Type of Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
Major Site Works						
BLD039 FS Refurbishment Heswall	26,900	26,900				
BLD041 FS Refurbishment Aintree	159,900	159,900				
BLD055 FS Refurbishment Bromborough	1,238,400	1,238,400				
BLD057 FS Refurbishment Crosby	392,600	92,600			300,000	
BLD063 FS Refurbishment Kirkby	365,000	365,000				
BLD073 SHQ Museum	191,000	191,000				
BLD084 FS Refurbishment Croxteth	34,600	34,600				
BLD085 FS Refurbishment Speke/Garston	712,300	712,300				
BLD086 FS Refurbishment Old Swan	708,400	708,400				
BLD088 FS Refurbishment Kensington	134,900	134,900				
BLD089 FS Refurbishment Toxteth	200,000	200,000				
BLD090 FS Refurbishment Wallasey	543,900	43,900		500,000		
BLD091 TDA New Build	24,952,000	24,952,000				
BLD093 Marine Fire 1 Refurbishment	150,000	150,000				
	29,809,900	29,009,900		500,000	300,000	
LLAR Accommodation Works						
BLD050 LLAR Accommodation Belle Vale	49,800	49,800				
BLD075 LLAR Accommodation Newton-le-Willows	862,400	862,400				
	912,200	912,200				
General Station Upgrade Works						
BLD001 Roofs & Canopy Replacements	358,700	178,700	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	184,600	94,600	22,500	22,500	22,500	22,500
BLD005 Tower Improvements	97,700	37,700	15,000	15,000	15,000	15,000
BLD013 Non Slip Coating to Appliance Room Floors	242,000	122,000	30,000	30,000	30,000	30,000
BLD016 Community Station Investment	54,700	54,700				
BLD033 Sanitary Accommodation Refurbishment	216,200	136,200	20,000	20,000	20,000	20,000
BLD097 Saughall Massie Wig Wags	100,000	100,000				
TDA001 TDA Refurbishment	40,400	40,400				
	1,419,300	789,300	157,500	157,500	157,500	157,500
Other Works						
BLD007 L.E.V. System in Appliance Rooms	59,200	39,200	5,000	5,000	5,000	5,000
BLD011 Capital Refurbishment	85,000	15,000	15,000	15,000	15,000	25,000
BLD014 Boiler Replacements	142,000	82,000	15,000	15,000	15,000	15,000
BLD018 Conference Facilities SHQ	65,000	45,000	5,000	5,000	5,000	5,000
BLD020 Electrical Testing	211,100	111,100	25,000	25,000	25,000	25,000
BLD026 Corporate Signage	51,500	31,500	5,000	5,000	5,000	5,000
BLD031 Diesel Tanks	12,350	12,350				
BLD032 Power Strategy	97,000	37,000	15,000	15,000	15,000	15,000
BLD034 Office Accommodation	178,300	78,300	25,000	25,000	25,000	25,000
BLD044 Asbestos Surveys	78,400	38,400	10,000	10,000	10,000	10,000
BLD053 Lighting Replacement	20,500	20,500				
BLD058 HVAC - Heating, Ventilation & Air Con	128,000	48,000	5,000	25,000	25,000	25,000
BLD060 DDA Compliance	382,600	182,600	50,000	50,000	50,000	50,000
BLD061 Lightening Conductors & Surge Protection	73,000	53,000	5,000	5,000	5,000	5,000
BLD062 Emergency Lighting	67,800	47,800	5,000	5,000	5,000	5,000
BLD067 Gym Equipment Replacement	198,400	78,400	45,000	25,000	25,000	25,000
BLD068 SHQ JCC	39,000	39,000				
BLD070 Workshop Enhancement	2,700	2,700				
BLD092 Service Headquarters Offices	78,300	78,300				
BLD094 Security Enhancement Works	140,700	40,700	25,000	25,000	25,000	25,000
BLD095 Electric Vehicle Infrastructure Works	175,000	75,000	25,000	25,000	25,000	25,000
BLD096 Passive Fire Strategy	120,000	40,000	20,000	20,000	20,000	20,000
CON001 Energy Conservation Non-Salix	248,200	128,200	30,000	30,000	30,000	30,000
CON002 Energy Conservation Salix	1,800	1,800				
EQU002 Replacement programme for Fridge Freezers	102,300	42,300	15,000	15,000	15,000	15,000
EQU003 Furniture Replacement Programme	218,700	73,700	70,000	25,000	25,000	25,000
	2,976,850	1,441,850	415,000	370,000	370,000	380,000
	35,118,250	32,153,250	572,500	1,027,500	827,500	537,500

Fire Safety Capital Programme 2023/24 to 2027/28

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 2023/24 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	14,000	14,000				
MDT Software Solution Refresh	118,700	118,700				
Microsoft SQL Upgrade	59,300	59,300				
Logpoint Security Information and Event Mgmt (SIEM)	225,200	122,200			103,000	
3 Year Antivirus & Filtering Software	174,100	24,100		150,000		
3 Year PRTG Subscription License	6,000			6,000		
Microsoft EA Agreement (Servers & Security)	152,500	30,500	30,500	30,500	30,500	30,500
Microsoft EA Agreement (Windows & Office)	1,047,600	202,000	211,400	211,400	211,400	211,400
Microsoft EA Agreement (Application Development)	154,900	30,500	31,100	31,100	31,100	31,100
	1,962,300	603,300	275,000	431,000	378,000	275,000
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%)	506,200	82,700	62,000	120,500	120,500	120,500
Monitors & Monitor Arms (target 20%)	76,650	20,650	14,000	14,000	14,000	14,000
Peripherals replacement (target 20%)	15,150	3,150	3,000	3,000	3,000	3,000
Mobile device replacement (target 20%)	70,540	21,060	12,360	12,360	12,360	12,400
Mitel Handset Refresh	135,300	300				135,000
Landline Handset Refresh	10,000	10,000				
Audio Visual Conference Facility - SHQ	214,200	154,200	60,000			
New Long Lane Station	44,800	44,800				
Backup Tape Drive 5-year asset refresh	50,000	25,000			25,000	
IPTV 5-year asset refresh	36,800				36,800	
Members Push Button Microphone replacement	25,000	25,000				
	1,412,940	431,060	191,460	197,860	259,660	332,900
IT005 ICT Servers						
Server/storage replacement (target 20%)	655,600	395,600	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			
	874,600	423,600	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 Fire Control backup telephony refresh	40,000		40,000			
PSTN replacement asset refresh	125,000				125,000	
Enhanced Virgin Media Network Phase Five Wireless Access	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	54,300	54,300				
	54,300	54,300				
IT063 Planning Intelligence and Performance System						
PIPS System upgrade	120,000	120,000				
	120,000	120,000				
Other IT Schemes						
IT019 Website Development	50,800	10,800		40,000		
IT028 System Development (Portal)	105,200	105,200				
IT030 ICT Projects/Upgrades	25,000	5,000	5,000	5,000	5,000	5,000
IT055 C.3.I. C.&C Communication & Information	75,000	55,000	5,000	5,000	5,000	5,000
IT059 ESMCP Project Control Room Integration	92,000	92,000				
IT062 Capita Vision 3 Update (CFO/058/17)	91,500	91,500				
IT064 999 Emergency Streaming (999EYE)	40,000	40,000				
IT065 Dynamic Cover/Response Tool	35,000	35,000				
IT066 ESN Ready	20,700	20,700				
IT067 DCS Upgrade	48,400	48,400				
IT068 Command & Control Suite	501,000	501,000				
FIN001 FMIS/Eproc/Payroll/HR Replacement	253,500	253,500				
	1,338,100	1,258,100	10,000	50,000	10,000	10,000
	7,419,040	3,194,160	1,169,460	981,860	1,137,660	935,900

NRAT Resilience Assets 2023/24 to 2027/28

Type of Capital Expenditure	Total Cost £	2023/24 £	2024/25 £	2025/26 £	2026/27 £	2027/28 £
NRAT001 NRAT Asset Refresh	193,300	193,300	0	0	0	0
NRAT002 NRAT - DIM	2,138,300	2,138,300				
NRAT003 NRAT - ELS	851,300	851,300				
	3,182,900	3,182,900	0	0	0	0
	3,182,900	3,182,900	0	0	0	0

Operational Equipment Capital Programme 2023/24 to 2027/28

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	777,700	97,700	350,000	110,000	110,000	110,000
Air Lifting Equipment - Air Bags & Control Units	100,000		10,000	80,000		10,000
	877,700	97,700	360,000	190,000	110,000	120,000
OPS005 Resuscitation Equipment						
Resuscitation Rescue Equipment	37,000	10,500	5,500	5,500	5,500	10,000
Appliance Resuscitation Equipment & Cylinders	29,400	29,400				
	66,400	39,900	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	251,200	51,200	50,000	50,000	50,000	50,000
PPV Fans	50,300	6,800	6,000	6,000	6,500	25,000
Smoke Blockers	10,300	2,300	2,000	2,000	2,000	2,000
	311,800	60,300	58,000	58,000	58,500	77,000
OPS024 BA Equipment/Communications						
BA Cylinder Replacement	265,100	7,100	258,000			
Telemetry sets	374,500		374,500			
BA Test Rig	45,100	5,100	40,000			
BA Set Batteries	39,400	6,900	32,500			
BA Compressors	125,400	25,400	40,000	20,000		40,000
BA Decontamination	50,900	50,900				
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			
	1,066,900	95,400	911,500	20,000		40,000
OPS036 Radiation/Gas Detection Equipment						
Radiation Detection Equipment	113,900	62,900	2,000	2,000	2,000	45,000
Single Gas Detection Equipment	6,000		2,000		2,000	2,000
	119,900	62,900	4,000	2,000	4,000	47,000
OPS049 Bulk Foam Equipment						
Bulk Foam Attack Equipment	109,300	109,300				
Bulk Foam Stock	10,000		5,000		5,000	
	119,300	109,300	5,000		5,000	
OPS059 Fire Ground Equipment						
Fire Ground Radios	30,000	8,000	5,500	5,500	5,500	5,500
Fire Ground Communications	5,500					5,500
	35,500	8,000	5,500	5,500	5,500	11,000
OPS060 SRT Equipment						
SRT Ropes	57,800	17,800	10,000	10,000	10,000	10,000
SRT Equipment	115,600	35,600	20,000	20,000	20,000	20,000
SRT Water	52,800	17,800	5,000	5,000	5,000	20,000
	226,200	71,200	35,000	35,000	35,000	50,000
Other Operational Equipment						
OPS011 Thermal imaging cameras	192,000	176,000		5,000	5,500	5,500
OPS016 Gas Detection Equipment (MYRA DS)	57,300	45,300				12,000
OPS023 Water Rescue Equipment	151,600	73,600	15,500	16,000	16,500	30,000
OPS026 Rope Replacement	92,500	24,500	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	70,600	10,600	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	170,900	109,900	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	39,100	29,100	2,500	2,500	2,500	2,500
OPS062 Marine Firefighting	1,000	1,000				
OPS063 Emerging Technologies	4,000	4,000				
	1,162,500	574,500	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
	4,392,200	1,262,700	1,546,000	462,000	390,500	731,000

Vehicles Capital Programme 2023/24 to 2027/28

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													
Cars													
Pool Cars - Skoda Fabia	15,050	16	240,800	16	240,800								
Pool Cars - Possible Electric	18,000	19	342,000			19	342,000						
Officer Response Cars - 2020/21 Price	30,000	7	210,000	7	210,000								
Officer Response Cars - 2025/26 Price	30,000	13	390,000	6	180,000			7	210,000				
4X4s													
Isuzu	24,000	4	96,000	3	72,000	1	24,000						
Vans													
Master/Transit Panel 1	36,850	1	36,850			1	36,850						
Master/Transit Panel 2	33,500	4	134,000	4	134,000								
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		
Dog Van Mercedes Vito	49,800	1	49,800	1	49,800								
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
Mini Buses													
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								
			2,232,150		1,041,300		402,850		388,000		160,000		240,000
VEH004 Special Vehicles													
CPL - Aerial Appliance	862,800	1	862,800	1	862,800								
Prime Movers/POD Long Term Capability Mment	181,400	3	544,200	3	544,200								
Prime Movers	210,000	2	420,000									2	420,000
ICU	650,000	1	650,000	1	650,000								
BA Support Unit (POD) - NEW	250,000	1	250,000	1	250,000								
Crew Van for Drone	32,000	1	32,000	1	32,000								
Wildfire Appliance 4x4	50,000	2	100,000	2	100,000								
TDA Road Sweeper	83,600	1	83,600	1	83,600								
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								
Water Bowser Appliance	275,000	1	275,000	1	275,000								
			3,557,600		3,137,600								420,000
VEH010 Marine Rescue Vessels													
RNLI Class 75 Rib Boats			383,400		383,400								
			383,400		383,400								
VEH001 Fire Appliances													
2021/22 Price - Slippage	284,000		6,500		6,500								
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
			3,944,500		6,500		870,000		1,788,000				1,280,000
VEH005 Water Strategy Vehicles													
			16,400		16,400								
WOR001 Workshop Equipment													
Equipment			43,100		33,100		10,000						
Rolling Road Replacement (MOT bay)			10,000				10,000						
Smoke Analyser (MOT bay)			8,000				8,000						
Smoke Analyser (HGV)			3,700		3,700								
Workshop Equip Somers vehicle Lift.	25,000	1	25,900		900							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		
			170,700		37,700		28,000				40,000		65,000
			10,304,750		4,622,900		1,300,850		2,176,000		200,000		2,005,000