

APPENDIX C

Capital Programme 2021/22 to 2025/26

Capital Expenditure	Total Cost £	2021/22 £	2022/23 £	2023/24 £	2024/25 £	2025/26 £
Building/Land	30,405,900	8,145,900	20,730,000	330,000	340,000	860,000
Fire Safety	3,175,000	635,000	635,000	635,000	635,000	635,000
ICT	5,201,000	1,052,860	1,457,360	806,460	1,121,460	762,860
Operational Equipment & Hydrants	3,644,900	1,566,900	240,000	474,000	1,133,000	231,000
Vehicles	9,404,320	3,512,270	2,081,550	676,650	1,315,850	1,818,000
Expenditure	51,831,120	14,912,930	25,143,910	2,922,110	4,545,310	4,306,860
Financing Available	Total £	2021/22 £	2022/23 £	2023/24 £	2024/25 £	2025/26 £
Capital Receipts	2,475,000	275,000	0	2,200,000	0	0
RCCO	5,980,800	480,800	4,375,000	375,000	375,000	375,000
Capital Reserves	11,500,000	5,000,000	6,500,000	0	0	0
Grants	4,000,000	1,000,000	3,000,000	0	0	0
Total Non Borrowing	23,955,800	6,755,800	13,875,000	2,575,000	375,000	375,000
Unsupported Borrowing	27,875,320	8,157,130	11,268,910	347,110	4,170,310	3,931,860
Total Funding	51,831,120	14,912,930	25,143,910	2,922,110	4,545,310	4,306,860

Buildings Capital Programme 2021/22 to 2025/26

Type of Capital Expenditure	Total Cost £	2021/22 £	2022/23 £	2023/24 £	2024/25 £	2025/26 £
Major Site Refurbishments						
BLD016 Community Station Investment	25,000	25,000				
BLD041 FS Refurbishment Aintree	159,900	159,900				
BLD055 FS Refurbishment Bromborough	250,000	250,000				
BLD057 FS Refurbishment Crosby	125,000	125,000				
BLD063 FS Refurbishment Kirkby	250,000	250,000				
BLD071 Station Refresh	25,000	25,000				
BLD085 FS Refurbishment Speke/Garston	300,000	150,000	150,000			
BLD086 FS Refurbishment Old Swan	300,000	150,000	150,000			
BLD088 FS Refurbishment Kensington	140,000	40,000	100,000			
BLD089 FS Refurbishment Toxteth	200,000	200,000				
BLD090 FS Refurbishment Wallasey	575,000	75,000				500,000
BLD091 TDA New Build	25,000,000	5,000,000	20,000,000			
BLD093 Marine Fire 1 Refurbishment	150,000	150,000				
NEW Infrastructure Works for Alternative Fuelled Ve	125,000	25,000	25,000	25,000	25,000	25,000
	27,624,900	6,624,900	20,425,000	25,000	25,000	525,000
Other						
BLD073 SHQ Museum	191,000	191,000				
	191,000	191,000				
LLAR Accommodation Works						
BLD050 LLAR Accommodation Belle Vale	50,000	50,000				
BLD075 LLAR Accommodation Newton-le-Willows	200,000	200,000				
	250,000	250,000				
General Station Upgrade Works						
BLD001 Roofs & Canopy Replacements	200,000	40,000	40,000	40,000	40,000	40,000
BLD004 Concrete Yard Repairs	100,000	20,000	20,000	20,000	20,000	20,000
BLD005 Tower Improvements	50,000	10,000	10,000	10,000	10,000	10,000
BLD013 Non Slip Coating to Appliance Room Floors	175,000	55,000	30,000	30,000	30,000	30,000
BLD014 Boiler Replacements	100,000	40,000	15,000	15,000	15,000	15,000
BLD020 Electrical Testing	200,000	120,000	20,000	20,000	20,000	20,000
BLD033 Sanitary Accommodation Refurbishment	140,000	60,000	20,000	20,000	20,000	20,000
BLD044 Asbestos Surveys	75,000	35,000	10,000	10,000	10,000	10,000
BLD060 DDA Compliance	200,000	160,000	10,000	10,000	10,000	10,000
	1,240,000	540,000	175,000	175,000	175,000	175,000
Other Works						
BLD007 L.E.V. System in Appliance Rooms	25,000	5,000	5,000	5,000	5,000	5,000
BLD018 Conference Facilities SHQ	45,000	25,000	5,000	5,000	5,000	5,000
BLD026 Corporate Signage	45,000	25,000	5,000	5,000	5,000	5,000
BLD032 Power Strategy	25,000	5,000	5,000	5,000	5,000	5,000
BLD034 Office Accommodation	95,000	35,000	15,000	15,000	15,000	15,000
BLD053 Headquarters Lighting	25,000	25,000				
BLD058 HVAC - Heating, Ventilation & Air Con	60,000	40,000				20,000
BLD061 Lightening Conductors & Surge Protection	55,000	35,000	5,000	5,000	5,000	5,000
BLD062 Emergency Lighting	55,000	35,000	5,000	5,000	5,000	5,000
BLD067 Gym Equipment Replacement	150,000	70,000	20,000	20,000	20,000	20,000
BLD092 Service Headquarters Offices	75,000	75,000				
BLD094 Security Enhancement Works	125,000	25,000	25,000	25,000	25,000	25,000
CON001 Energy Conservation Non-Salix	200,000	120,000	20,000	20,000	20,000	20,000
EQU002 Replacement programme for Fridge Freezers	50,000	10,000	10,000	10,000	10,000	10,000
EQU003 Furniture Replacement Programme	70,000	10,000	10,000	10,000	20,000	20,000
	1,100,000	540,000	130,000	130,000	140,000	160,000
	30,405,900	8,145,900	20,730,000	330,000	340,000	860,000

Fire Safety Capital Programme 2021/22 to 2025/26

Type of Capital Expenditure	Total Cost £	2021/22 £	2022/23 £	2023/24 £	2024/25 £	2025/26 £
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 2021/22 to 2025/26

Type of Capital Expenditure	Total Cost £	2021/22 £	2022/23 £	2023/24 £	2024/25 £	2025/26 £
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 SQL Upgrade	50,000			50,000		
Logpoint Security Information and Event Mgmt (SIEM)	80,000			80,000		
Microsoft EA Agreement (Servers & Security)	210,000	42,000	42,000	42,000	42,000	42,000
Microsoft EA Agreement (Windows & Office)	1,020,000	204,000	204,000	204,000	204,000	204,000
Microsoft EA Agreement (Application Development)	70,000	14,000	14,000	14,000	14,000	14,000
	1,815,000	262,000	562,000	467,000	262,000	262,000
IT003 ICT Hardware						
Desktops (target 20%)	208,400	40,100	40,100	40,100	40,100	48,000
Laptops/Tablets & Docking Stations (target 20%)	368,500	62,000	62,000	62,000	62,000	120,500
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%)	61,800	12,360	12,360	12,360	12,360	12,360
Replacement Backup Tape Drive	25,000	25,000				
IP TV Asset Refresh	25,000	25,000				
Landline Handset Refresh	10,000			10,000		
Audio Visual Conference Facility - SHQ	85,000	85,000				
New TDA site	294,800	67,000	227,800			
New Long Lane Station	22,400		22,400			
	1,185,900	333,460	381,660	141,460	131,460	197,860
IT005 ICT Servers						
Server/storage replacement (target 20%)	325,000	65,000	65,000	65,000	65,000	65,000
Server/storage growth	70,000	14,000	14,000	14,000	14,000	14,000
SAN 5 Year Refresh	135,000				135,000	
	530,000	79,000	79,000	79,000	214,000	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	200,000				200,000	
MDT Wireless Network Replacement	25,000				25,000	
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	
	405,000	17,000	17,000	17,000	337,000	17,000
IT026 ICT Operational Equipment						
Pagers/Alerters	98,500	78,500	5,000	5,000	5,000	5,000
Station Equipment Replacement	50,000	10,000	10,000	10,000	10,000	10,000
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	17,200		17,200			
	530,700	88,500	32,200	90,000	165,000	155,000
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
IT027 ICT Security-Remote Access Security FOBS	10,000	2,000	2,000	2,000	2,000	2,000
IT028 System Development (Portal)	110,000	110,000				
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	25,900	25,900				
IT062 Capita Vision 3 Update (CFO/058/17)	50,000	50,000				
FIN001 FMIS/Eproc/Payroll/HR Replacement	253,500		253,500			
NEW 999 Emergency Streaming (999EYE)	40,000	40,000				
NEW Dynamic Cover/Response Tool	35,000	35,000				
	614,400	272,900	265,500	12,000	12,000	52,000
	5,201,000	1,052,860	1,457,360	806,460	1,121,460	762,860

Operational Equipment Capital Programme 2021/22 to 2025/26

Type of Capital Expenditure	Total Cost £	2021/22 £	2022/23 £	2023/24 £	2024/25 £	2025/26 £
OPS003 Hydraulic Rescue Equipment						
Hydraulic Rescue Equipment - Replacement Prog	560,000	40,000	85,000	85,000	350,000	
Air Lifting Equipment - Air Bags & Control Units	80,000					80,000
	640,000	40,000	85,000	85,000	350,000	80,000
OPS005 Resuscitation Equipment						
Resuscitation Rescue Equipment	14,900	14,900				
Appliance Resuscitation Equipment & Cylinders	45,000	45,000				
	59,900	59,900				
OPS024 BA Equipment/Communications						
BA Cylinder Replacement	11,200	11,200				
Rolling 10 year life	630,000				630,000	
BA Test Rig	8,000	8,000				
BA Set Batteries	10,800	10,800				
	660,000	30,000			630,000	
OPS036 Radiation/Gas Detection Equipment						
Radiation Detection Equipment	34,600	34,600				
Single Gas Detection Equipment	15,400	15,400				
	50,000	50,000				
OPS049 Bulk Foam Equipment						
Bulk Foam Attack Equipment	41,000	41,000				
Bulk Foam Stock	79,000	79,000				
	120,000	120,000				
Other Operational Equipment						
OPS001 Gas Tight Suits Other PPE	29,000	5,000	6,000	6,000	6,000	6,000
NEW Bump Hats	2,000				2,000	
OPS009 POD Equip (Demountable Unit Refurb)	50,000	50,000				
OPS011 Thermal imaging cameras	187,000	12,000		175,000		
OPS016 Gas Detection Equipment (MYRA DS)	40,000	20,000	8,000	12,000		
OPS022 Improvements to Fleet	150,000	30,000	30,000	30,000	30,000	30,000
OPS023 Water Rescue Equipment	75,000	15,000	15,000	15,000	15,000	15,000
OPS026 Rope Replacement	50,000	10,000	10,000	10,000	10,000	10,000
OPS033 Marine Rescue Equipment	50,000	10,000	10,000	10,000	10,000	10,000
OPS034 Operational Ladders	108,000	47,000	14,000	17,000	15,000	15,000
OPS039 Water Delivery Hoses	85,000	15,000	17,000	17,000	18,000	18,000
OPS052 DEFRA FRNE	16,000	16,000				
OPS054 Electrical Equipment	88,000		8,000	60,000	10,000	10,000
OPS055 NRAT Asset Refresh	1,000,000	1,000,000				
	1,930,000	1,230,000	118,000	352,000	116,000	114,000
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
	3,644,900	1,566,900	240,000	474,000	1,133,000	231,000

Vehicles Capital Programme 2021/22 to 2025/26

Type of Capital Expenditure	Price Per Unit	Total		2021/22		2022/23		2023/24		2024/25		2025/26	
		Unit s	Cost £	Unit s	£	Unit s	£	Unit s	£	Unit s	£	Unit s	£
VEH002 Ancillary Vehicles													
<u>Cars</u>													
Pool Cars - Skoda Fabia	12,215	15	183,220	15	183,220								
Pool Cars - Possible Electric	18,000	20	360,000							20	360,000		
Officer Response Cars - 2020/21 Price	22,650	13	294,450			6	135,900	7	158,550				
Officer Response Cars - 2025/26 Price	30,000	7	210,000									7	210,000
<u>4X4s</u>													
Isuzi	24,000	4	96,000	3	72,000					1	24,000		
<u>Vans</u>													
Master/Transit Panel - 2020/21 Price	23,850	11	262,350	7	166,950	3	71,550			1	23,850		
Panel Van	22,000	1	22,000									1	22,000
Panel Van - RTC reduction	31,000	1	31,000									1	31,000
Dog Van Mercedes Vito	49,750	1	49,750	1	49,750								
NEW Water Rescue Van	35,000	1	35,000									1	35,000
<u>Mini Buses</u>													
Fire Service - Blue Light	32,000	1	32,000									1	32,000
Princes Trust - Disabled Access	32,000	1	32,000	1	32,000								
Princes Trust	24,600	3	73,800	3	73,800								
			1,681,570		577,720		207,450		158,550		407,850		330,000
VEH004 Special Vehicles													
CPL - Aerial Appliance	730,000	2	1,534,100			2	1,534,100						
Growth - increase in cost	50,000	2	100,000			2	100,000						
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) - NEW	250,000	1	250,000	1	250,000								
Refurbish of PODs - Bulk Foam Unit			24,000		24,000								
Crew Van for Drone	32,000	1	32,000	1	32,000								
Wildfire Appliance 4x4	50,000	2	100,000					2	100,000				
Curtain Sided Truck (Driving School)	86,000	1	86,000					1	86,000				
Water Rescue Unit	54,000	1	54,000	1	54,000								
Crane Lorry	200,000	1	200,000			1	200,000						
NEW Water Bowser Appliance	275,000	1	275,000	1	275,000								
			3,773,250		1,441,050		1,834,100		498,100				
VEH010 Marine Rescue Vessels													
RNLI Class 75 Rib Boats			357,500		357,500								
			357,500		357,500								
Other Vehicles													
VEH001 - Fire Appliances													
2021/22 Price	284,000	4	1,136,000	4	1,136,000								
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	600,000	1	600,000									1	600,000
			3,494,000		1,136,000						870,000		1,488,000
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		
Smoke Analyser (HGV)			10,000								10,000		
Workshop Equip Somers vehicle Lift.	20,000	2	40,000			2	40,000						
			98,000				40,000		20,000		38,000		
			9,404,320		3,512,270		2,081,550		676,650		1,315,850		1,818,000