

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						
BLD016 Community Station Investment	106,400	31,400	25,000	25,000	25,000	
BLD039 FS Refurbishment Heswall	340,600	315,600		25,000		
BLD041 FS Refurbishment Aintree	159,900				159,900	
BLD042 FS Refurbishment St Helens	102,700	50,000	52,700			
BLD055 FS Refurbishment Bromborough	350,000		350,000			
BLD056 FS Refurbishment Eccleston	50,000	25,000	25,000			
BLD057 FS Refurbishment Crosby	150,000			150,000		
BLD063 FS Refurbishment Kirkby	374,600	24,600	350,000			
BLD070 Workshop Enhancement	107,300	107,300				
BLD071 Station Refresh	162,400	60,000	25,000	52,400	25,000	
BLD076 FS Refurbishment Huyton						
BLD084 FS Refurbishment Croxteth	293,500		293,500			
BLD085 FS Refurbishment Speke/Garston	300,000		300,000			
BLD086 FS Refurbishment Old Swan	300,000		150,000	150,000		
BLD087 FS Refurbishment City Centre	25,000	25,000				
BLD088 FS Refurbishment Kensington	140,000		140,000			
BLD089 FS Refurbishment Toxteth	200,000				200,000	
BLD090 FS Refurbishment Wallasey	125,000	50,000			75,000	
BLD091 TDA Refurbishment	1,038,600	38,600	1,000,000			
BLD093 Marine Fire 1 Refurbishment	150,000				150,000	
	4,476,000	727,500	2,711,200	402,400	634,900	
Station Mergers						
BLD082 Saughall Massie FS New Build (CFO/058/15)	4,605,200	4,000,000	605,200			
BLD083 St Helens FS New Build (CFO/059/15)	5,250,000	50,000	5,200,000			
	9,855,200	4,050,000	5,805,200			
Other						
BLD073 SHQ Museum	191,000	11,000	180,000			
	191,000	11,000	180,000			
LLAR Accommodation Works						
BLD036 LLAR Accommodation Formby	277,800	277,800				
BLD050 LLAR Accommodation Belle Vale	50,000	25,000	25,000			
BLD075 LLAR Accommodation Newton-le-Willows	281,400	30,000	251,400			
	609,200	332,800	276,400			
General Station Upgrade Works						
BLD001 Roofs & Canopy Replacements	230,600	70,600	40,000	40,000	40,000	40,000
BLD004 Concrete Yard Repairs	105,400	25,400	20,000	20,000	20,000	20,000
BLD005 Tower Improvements	158,800	118,800	10,000	10,000	10,000	10,000
BLD013 Non Slip Coating to Appliance Room Floors	162,500	42,500	30,000	30,000	30,000	30,000
BLD014 Boiler Replacements	95,500	35,500	15,000	15,000	15,000	15,000
BLD020 Electrical Testing	200,000	120,000	20,000	20,000	20,000	20,000
BLD031 Diesel Tanks	169,700	169,700				
BLD033 Sanitary Accommodation Refurbishment	154,000	74,000	20,000	20,000	20,000	20,000
BLD044 Asbestos Surveys	99,000	59,000	10,000	10,000	10,000	10,000
BLD060 DDA Compliance	290,400	230,400	20,000	20,000	10,000	10,000
	1,665,900	945,900	185,000	185,000	175,000	175,000
Other Works						
BLD007 L.E.V. System in Appliance Rooms	36,700	16,700	5,000	5,000	5,000	5,000
BLD018 Conference Facilities SHQ	40,000	20,000	5,000	5,000	5,000	5,000
BLD026 Corporate Signage	34,000	14,000	5,000	5,000	5,000	5,000
BLD032 Power Strategy	69,000	39,000	10,000	10,000	5,000	5,000
BLD034 Office Accommodation	95,300	35,300	15,000	15,000	15,000	15,000
BLD053 Headquarters Lighting	25,000			25,000		
BLD058 HVAC - Heating, Ventilation & Air Con	112,700	87,700	25,000			
BLD061 Lightening Conductors & Surge Protection	68,200	38,200	10,000	10,000	5,000	5,000
BLD062 Emergency Lighting	45,300	25,300	5,000	5,000	5,000	5,000
BLD067 Gym Equipment Replacement	145,100	65,100	20,000	20,000	20,000	20,000
BLD092 Service Headquarters Offices	115,600		50,600	65,000		
BLD094 Security Enhancement Works	141,600	41,600	25,000	25,000	25,000	25,000
CON001 Energy Conservation Non-Salix	217,000	127,000	25,000	25,000	20,000	20,000
CON002 Energy Conservation Salix	2,600	2,600				
EQU002 Replacement programme for Fridge Freezers	59,700	19,700	10,000	10,000	10,000	10,000
EQU003 Furniture Replacement Programme	78,800	37,800	10,500	10,500	10,000	10,000
	1,286,600	570,000	221,100	235,500	130,000	130,000
	18,083,900	6,637,200	9,378,900	822,900	939,900	305,000
Original Budget	13,932,500	11,646,500	620,500	905,500	455,000	305,000
Current Programme	18,083,900	6,637,200	9,378,900	822,900	939,900	305,000
Changes	4,151,400	(5,009,300)	8,758,400	(82,600)	484,900	
Q1 Movements/Adjustments	4,151,400	4,151,400				
Virements						
BLD013 to BLD005		(12,000)				
BLD005 from BLD013		12,000				
BLD034 from IT030		2,500				

Slippage from 2017/18

BLD001 Roofs & Canopy Replacements	30,600
BLD004 Concrete Yard Repairs	5,400
BLD005 Tower Improvements	96,800
BLD007 L.E.V. System in Appliance Rooms	11,700
BLD013 Non Slip Coating to Appliance Room Floors	24,500
BLD014 Boiler Replacements	20,500
BLD016 Community Station Investment	6,400
BLD018 Conference Facilities SHQ	15,000
BLD020 Electrical Testing	50,000
BLD026 Corporate Signage	9,000
BLD031 Diesel Tanks	169,700
BLD032 Power Strategy	29,000
BLD033 Sanitary Accommodation Refurbishment	54,000
BLD034 Office Accommodation	17,800
BLD036 LLAR Accommodation Formby	277,800
BLD039 FS Refurbishment Heswall	65,600
BLD041 FS Refurbishment Aintree	9,900
BLD042 FS Refurbishment St Helens	2,700
BLD044 Asbestos Surveys	49,000
BLD050 LLAR Accommodation Belle Vale	25,000
BLD055 FS Refurbishment Bromborough	350,000
BLD058 HVAC - Heating, Ventilation & Air Con	62,700
BLD060 DDA Compliance	110,400
BLD061 Lightening Conductors & Surge Protection	28,200
BLD062 Emergency Lighting	20,300
BLD063 FS Refurbishment Kirkby	374,600
BLD067 Gym Equipment Replacement	45,100
BLD070 Workshop Enhancement	107,300
BLD071 Station Refresh	27,400
BLD075 LLAR Accommodation Newton-le-Willows	281,400
BLD076 FS Refurbishment Huyton	25,000
BLD082 Saughall Massie FS New Build (CFO/058/15)	1,005,200
BLD083 St Helens FS New Build (CFO/059/15)	250,000
BLD084 FS Refurbishment Croxteth	143,500
BLD087 FS Refurbishment City Centre	25,000
BLD090 FS Refurbishment Wallasey	25,000
BLD091 TDA Refurbishment	38,600
BLD092 Service Headquarters Offices	100,600
BLD094 Security Enhancement Works	16,600
CON001 Energy Conservation Non-Salix	102,000
CON002 Energy Conservation Salix	2,600
EQU002 Replacement programme for Fridge Freezers	9,700
EQU003 Furniture Replacement Programme	27,300

Review of Planned investment requirement and timing of schemes	(9,160,700)	8,758,400	(82,600)	484,900	
	4,151,400	(5,009,300)	8,758,400	(82,600)	484,900

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
FIR009 Fire Risk Management in Residential Blocks (CFO/135/13)	200,000	200,000				
	3,375,000	835,000	635,000	635,000	635,000	635,000
Original Budget	3,175,000	635,000	635,000	635,000	635,000	635,000
Current Programme	3,375,000	835,000	635,000	635,000	635,000	635,000
Changes	200,000	200,000				

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%)	226,440	66,040	40,100	40,100	40,100	40,100
Tablets & Docking Stations (target 20%)	398,200	150,200	62,000	62,000	62,000	62,000
Monitors & Monitor Arms (target 20%)	78,800	22,800	14,000	14,000	14,000	14,000
Peripherals replacement (target 20%)	16,900	4,900	3,000	3,000	3,000	3,000
Mobile device replacement (target 20%)	57,800	45,800	3,000	3,000	3,000	3,000
Replacement Backup Tape Drive	25,000				25,000	
IP TV Asset Refresh	50,000		25,000		25,000	
Audio Visual Conference Facility	120,000			120,000		
	973,140	289,740	147,100	242,100	172,100	122,100
IT005 ICT Servers						
Server/storage replacement (target 20%)	408,600	148,600	65,000	65,000	65,000	65,000
Server/storage growth	134,300	34,300	25,000	25,000	25,000	25,000
	542,900	182,900	90,000	90,000	90,000	90,000
IT018 ICT Network						
Local Area Network replacement (discrete)	7,500	7,500				
Network Switches/Router replacement	37,300	9,300	7,000	7,000	7,000	7,000
Network Switches/Routers replacement	317,300	317,300				
Vesty Road Network Link Refresh	40,000		40,000			
Wireless Network	74,600	74,600				
	476,700	408,700	47,000	7,000	7,000	7,000
IT026 ICT Operational Equipment						
Pagers/Alerters	7,400	7,400				
Station Equipment Replacement	45,300	5,300	10,000	10,000	10,000	10,000
Incident Ground Management System	52,500	52,500				
MDT Replacement (Not incl. in ESMCP)	120,000			120,000		
	225,200	65,200	10,000	130,000	10,000	10,000
IT058 New Emergency Services Network (ESN)						
ESN Radios / Infrastructure - Estimate	152,000	152,000				
	152,000	152,000				
IT060 ICT Station Change						
Saughall Massie Station End Mobilising Equipment	20,000	20,000				
St Helens Station End Mobilising Equipment	20,000	20,000				
	40,000	40,000				
SHQ/JCC Major Refurbishment						
IT053 JCC Backup MACC/Secondary Control Resilience	39,500	39,500				
	39,500	39,500				
Other IT Schemes						
IT019 Website Development	42,200	42,200				
IT027 ICT Security - Remote Access Security FOBS	10,000	2,000	2,000	2,000	2,000	2,000
IT028 System Development (Portal)	133,900	23,900			110,000	
IT030 ICT Projects/Upgrades	22,500	2,500	5,000	5,000	5,000	5,000
IT055 C.3.I. C.&C Communication & Information System	28,500	8,500	5,000	5,000	5,000	5,000
IT056 Door Access System	8,600	8,600				
IT057 Fleet Management System	4,600	4,600				
IT059 ESMCP Project Control Room Integration	183,100	183,100				
IT062 Capita Vision 3 Update (CFO/058/17)	500,000		500,000			
FIN001 FMIS/Eproc/Payroll/HR Replacement	75,300	75,300				
	1,008,700	350,700	512,000	12,000	122,000	12,000
	4,748,140	1,786,740	989,100	664,100	584,100	724,100
Original Approved Budget	3,930,000	942,600	1,028,100	668,100	563,100	728,100
Current Programme	4,748,140	1,786,740	989,100	664,100	584,100	724,100
Changes	818,140	844,140	(39,000)	(4,000)	21,000	(4,000)
Q1 Movements/Adjustments	844,140	844,140				
Virements						
IT030 to BLD034		(2,500)				
RCCs						
FIN001 HR Document Management Application		8,000				
IT003 1020 2 PC Monitors & Phone		540				
IT003 Phone (Princes Trust)		100				
Slippage from 2017/18						
FIN001 F.M.I.S. Replacement		67,300				
IT003 I.C.T. Hardware		112,000				
IT005 I.C.T. Servers		102,900				
IT018 I.C.T. Network		189,700				
IT019 Website Development		42,200				
IT026 I.C.T. Operational Equipment		3,200				
IT028 System Development Portal		23,900				
IT055 C3i C&C Comms and Info system		3,500				
IT056 PFI Access Door System		8,600				
IT057 Fleet Management System		4,600				
IT058 New Emergency Services Network		97,000				
IT059 ESMCP Project Control room integration		183,100				
Review of Planned investment requirement and timing of schemes	(26,000)		(39,000)	(4,000)	21,000	(4,000)
	818,140	844,140	(39,000)	(4,000)	21,000	(4,000)

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 Rescue Equipment						
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	45,500	15,500	30,000			
	87,500	27,500	30,000	30,000		
OPS024 BA Equipment/Communications						
BA Cylinder Replacement	36,100	16,100	20,000			
BA Telemetry Breathing Units	54,200	54,200				
Replacement of hand held communication radios	30,100	30,100				
BA Test Rig	14,500			14,500		
BA Set Batteries	20,000		20,000			
Oxygen Booster Pumps	14,500	14,500				
ESAS, Badoliers & Air Line Reducers	54,200	54,200				
	223,600	169,100	40,000	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						
OPS00 Gas Tight Suits Other PPE	40,000	14,000	5,000	10,000	5,000	6,000
OPS009 POD Equipment (Demountable Unit Refurb 2013/14 IRMP)	112,500	112,500				
OPS011 Thermal imaging cameras	176,500	176,500				
OPS022 Improvements to Fleet	150,000	30,000	30,000	30,000	30,000	30,000
OPS023 Water Rescue Equipment	60,000	10,000	10,000	10,000	15,000	15,000
OPS016 Gas Detection Equipment (MYRA DS)	50,000	50,000				
OPS026 Rope Replacement	61,600	16,600	15,000	10,000	10,000	10,000
OPS027 Light Portable Pumps	20,000			20,000		
OPS031 CCTV Equipment	21,000	11,000	10,000			
OPS034 Operational Ladders	135,000	45,000	45,000	15,000	15,000	15,000
OPS038 Water Delivery System	30,000		30,000			
OPS039 Water Delivery Hoses	52,000	10,000	10,000	10,000	10,000	12,000
OPS052 DEFRA FRNE	16,000	16,000				
OPS054 Electrical Equipment	43,000	30,000	5,000			8,000
OPS055 NRAT Asset Refresh	1,768,700	1,768,700				
OPS056 PV Stop (Solar Panels)	16,000	16,000				
	2,752,300	2,306,300	160,000	105,000	85,000	96,000
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
	3,786,400	2,807,900	267,000	311,500	182,000	218,000

Original Approved Budget	2,082,500	1,309,500	210,000	173,000	179,000	211,000
Current Programme	3,786,400	2,807,900	267,000	311,500	182,000	218,000
Changes	1,703,900	1,498,400	57,000	138,500	3,000	7,000
Q1 Movements/Adjustments	1,828,000	1,828,000				
Slippage from 2017/18						
OPS001 Gas Tight Suits Other Ppe		(33,400)				
OPS005 Resuscitation Equipment		15,500				
OPS024 BA equipment / Comms		34,600				
OPS026 Rope Replacement		26,600				
OPS052 DEFRA FRNE Water Rescue Grant		16,000				
OPS055 NRAT National Asset Refresh		368,700				
Grants						
OPS055 NRAT National Resillience Grant		1,400,000				
Qtr1 Review of programme needs	(124,100)	(329,600)	57,000	138,500	3,000	7,000
	1,703,900	1,498,400	57,000	138,500	3,000	7,000

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	
		Unit	Cost £	Unit	£	Unit	£	Unit	£	Unit	£	Unit	£
VEH002 Ancillary Vehicles													
Cars													
Pool Cars	10,400	33	343,200	10	104,000	8	83,200	6	62,400	9	93,600		
Officer Response Cars - Vauxhall Insignia	22,650	15	339,750	2	45,300							13	294,450
Officer Response Cars -Skoda Octavia 4x4 Estate	20,857	7	146,000	7	146,000								
7 Seater Galaxy	24,400	2	48,800	2	48,800								
Automatic	25,000	1	25,000	1	25,000								
4x4s													
Izusu/Hilux	25,500	8	204,000	1	25,500	7	178,500						
Skoda Octavia 4x4 Estate	21,936												
Climbing Wall Vehicle	25,500	1	25,500	1	25,500								
Vans													
Master/Transit Panel 1	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
Jumbo Panel Van	25,000	1	25,000	1	25,000								
Ford Connect Van	11,500	4	46,000	4	46,000								
4x4 Crew Van (Out of Area Deployment)	40,000												
Dog Van Mercedes Vito	49,750	1	49,750			1	49,750						
Mini Buses													
PCVs													
Fire Service	24,600	2	49,200	2	49,200								
Fire Service - With Blues & Twos	27,000	1	27,000	1	27,000								
Princes Trust	24,600	3	73,800	3	73,800								
			1,646,800		685,600		355,950		139,800		93,600		371,850
VEH004 Special Vehicles													
CPL - Aerial Appliance	650,000	2	1,544,800		244,800							2	1,300,000
Prime Movers 3	156,050	1	156,050	1	156,050								
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)	80,000	1	80,000						1	80,000			
Water Rescue Unit	54,000	1	54,000	1	54,000								
MRSP Educational Van	32,000	1	32,000	1	32,000								
Crane Lorry	200,000	1	200,000									1	200,000
			2,946,850		1,261,850						185,000		1,500,000
VEH010 Marine Rescue Vessels													
MF1 Boat 1 Refurbishment			25,000		25,000								
MF1 Boat 2	300,000	1	300,000	1	300,000								
Relief Boat	150,000	1	150,000	1	150,000								
			475,000		475,000								
Other Vehicles													
VEH001 - Fire Appliances	255,000	15	3,825,000	3	765,000	4	1,020,000	3	765,000	5	1,275,000		
VEH001 - Fire Appliances Slippage	259,667	3	779,000	3	779,000								
VEH005 - Vehicles Water Strategy			16,400		16,400								
			4,620,400		1,560,400		1,020,000		765,000		1,275,000		
WOR001 Workshop Equipment													
Equipment			17,300		17,300								
Replace steam clean lift			43,000		43,000								
Workshop Equip Cable free Somers vehicle Lift.		3	59,000			1	19,000					2	40,000
Two Post Light Vehicle Lift.			6,000		6,000								
			125,300		66,300		19,000						40,000

			9,814,350		4,049,150		1,394,950		904,800		1,553,600		1,911,850
Original Approved Budget			8,826,000		2,280,200		1,521,550		827,400		1,426,400		2,770,450
Current Programme			9,814,350		4,049,150		1,394,950		904,800		1,553,600		1,911,850
Changes			988,350		1,768,950		(126,600)		77,400		127,200		(858,600)

Q1 Movements/Adjustments

Slippage from 2017/18													
VEH002 Pool Cars - 6 x Fabias	10,400	6	62,400	6	62,400								
VEH002 Officer Response Cars - 7 x Octavias	20,857	7	146,000	7	146,000								
VEH002 Jumbo Panel Van	25,000	1	25,000	1	25,000								
VEH002 Ford Connect	11,500	3	34,500	3	34,500								
VEH002 PCV (FS - With Blues & 2s)	27,000	1	27,000	1	27,000								
VEH004 CPL - Aerial Appliance			244,800		244,800								
VEH004 Water Rescue Unit	54,000	1	54,000	1	54,000								
VEH010 MF1 Boat 2	300,000	1	300,000	1	300,000								
VEH010 Relief Boat	150,000	1	150,000	1	150,000								
VEH001 - Fire Appliances			779,000		779,000								
VEH005 - Vehicles Water Strategy			16,400		16,400								
WOR001 Equipment			17,300		17,300								
WOR001 Replace steam clean lift			43,000		43,000								
WOR001 Two Post Light Vehicle Lift.			6,000		6,000								
			1,905,400		1,905,400								

RCCOs													
VEH004 MRSP Educational Van - Reserve	32,000	1	32,000	1	32,000								
Review of Planned investment requirement and timing of schemes													
VEH002 Pool Cars	10,400	(10)	(104,000)							(1)	(10,400)	(9)	(93,600)
VEH002 Izusu/Hilux 4x4	25,500	(5)	(127,500)	(1)	(25,500)	(4)	(102,000)						
VEH002 Master/Transit Panel 2	25,800							3	77,400	(3)	(77,400)		
VEH002 Ford Connect Van	11,500	(1)	(11,500)	(1)	(11,500)								
VEH002 4x4 Crew Van (Out of Area Deployment)	40,000	(1)	(40,000)							(1)	(40,000)		
VEH002 Mini Buses FB	24,600			1	24,600	(1)	(24,600)						
VEH004 Prime Movers 3	156,050	(1)	(156,050)	(1)	(156,050)								
VEH001 Fire Appliances	255,000	(2)	(510,000)							1	255,000	(3)	(765,000)
			(949,050)		(168,450)		(126,600)		77,400		127,200		(858,600)
			988,350		1,768,950		(126,600)		77,400		127,200		(858,600)